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US Department
of Transportation
Federal Aviation
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Census of U.S. Civil Aircraft

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Census of U.S. Civil Aircraft

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FAA Statistical Handbook of Aviation is a convenient source for historical data. It presents statistical information pertaining to the Federal Aviation Administration, the National Airspace System, Airports, Airport Activity, U.S. Civil Air Carrier Fleet, U.S. Civil Air Carrier Operating Data, Airmen, General Aviation Aircraft, Aircraft Accidents, Aeronautical Production & Import/Export.

Reporting period:.....	Calendar Year
Latest edition:	1988 data
Order from:.....	U.S. Government Printing Office or National Technical Information Service
Date 1989 information will be available:.....	Various
Date next publication is scheduled:	November 1990 (1989 data)
Person to contact:.....	Patricia Beardsley

U.S. Civil Airmen Statistics is an annual study of detailed airmen statistics. It contains calendar year statistics on pilot and nonpilots and the number of certificates issued.

Reporting period:.....	Calendar Year
Latest edition:	1989 data
Order from:.....	U.S. Government Printing Office or National Technical Information Service
Date 1990 information will be available:.....	February 1991
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Person to contact:.....	Patricia Carter

Census of U.S. Civil Aircraft is an annual publication that includes statistical data on the registered civil fleet, air carrier aircraft, and general aviation aircraft—both registered and active, detailed reports for general aviation aircraft by owner's state and county, and registered aircraft by make and model.

Reporting period:.....	Calendar Year
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Person to contact:.....	Patricia Beardsley

FAA Air Traffic Activity furnishes terminal and en route air traffic activity information (e.g., takeoffs & landings, flight plans filed) of the National Airspace System. The data is collected/compiled from the FAA—operated Airport Traffic Control Towers, Air Route Traffic Control Centers, Flight Service Stations, Approach Control Facilities, and FAA Contract—towered airports.

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Person to contact:.....	Nancy Trembley

General Aviation Activity and Avionics Survey publication presents the results of the general aviation activity and avionics survey conducted to obtain information on the activity and avionics of the U.S. registered general aviation aircraft fleet. The survey reveals estimated flying time of the active general aviation aircraft, and other statistics by manufacturer/model group, aircraft type, state and region of based aircraft, and primary use. Estimates are included on fuel consumption, lifetime airframe hours, avionics, and engine hours.

Reporting period:.....	Calendar Year
Latest edition:	1988 data
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Date next publication is scheduled:	October 1990 (1989 data)
Person to contact:.....	Shung-Chai Huang

FAA Directory is published twice a year it contains six sections of data. Washington/Region/Center headquarters' managers; field facilities' managers/supervisors, regional area maps/organizational charts, alphabetical listing; special interest groups; and glossary.

Latest edition:	1990 data
Order from:.....	U.S. Government Printing Office
Date next publication is scheduled:	October 1990
Person to contact:.....	Alfredia Brooks

Airport Activity Statistics of Certificated Route Air Carrier is a joint publication of the Federal Aviation Administration (FAA) and the Research & Special Programs Administration (RSPA). RSPA furnishes airport activity data on certificated route air carriers; FAA organizes/publishes it. Included in the data are passenger enplanements, tons of enplaned freight, express and mail. Both scheduled/nonscheduled service and domestic/international operations shown by airport and carrier are also included. Breakdown of data includes departures/enplanements/cargo/mail by airport, carrier & type of operation, and type of aircraft.

Reporting period:.....	Calendar Year
Latest edition:	1989 data
Order from:.....	U.S. Government Printing Office or National Technical Information Service
Date 1991 information will be available:.....	September 1991
Date next publication is scheduled:	November 1991 (1990 data)
Person to contact:.....	Patricia Beardsley

INTRODUCTION

The *Census of U.S. Civil Aircraft* is published annually by the Federal Aviation Administration. Its purpose is to serve as a reference on the U.S. civil aircraft fleet.

Chapter I shows summary information about the registered civil fleet—both active and inactive aircraft. These statistics were compiled from official records maintained by the Aircraft Registry, Mike Monroney Aeronautical Center. The detailed counts by manufacturer and model shown in Appendix A were also developed from these registration records.

The U.S. air carrier fleet data shown in Chapter 2 were developed from monthly Aircraft/Engine Utilization Reports submitted by air carrier operators. The aircraft population shown in this chapter is not an inventory of the aircraft owned by the air carriers but represents the aircraft actually used by the air carriers.

Prior to 1987, the fleet size was the number of aircraft reported in operation by the carriers in December. Some of the carriers do not report each month. To adjust for this undercount, beginning in 1987, the fleet size is the monthly average of the number of aircraft reported in operation for the last quarter of the year. For example, if the carrier reported for two months, the fleet count is the average for the two months. If the carrier did not report any aircraft in the last quarter, there is no fleet data for that carrier.

The information about general aviation aircraft shown in Chapter 3 and Appendix C were developed from two different sources. The registered aircraft information was compiled from the Registry records at the Aeronautical Center. The state and county of the aircraft shown in Appendix C is assigned based on the registrant's address as shown on the registration records. Statistics on the number of active general aviation aircraft and flight hours were compiled using a sample survey of owners.

The *Census of U.S. Civil Aircraft* is prepared by the Statistical Analysis Branch, Management Standards and Statistics Division, Office of Management Systems. Suggestions and comments on the scope and content of this report are requested and will be given careful consideration in planning future editions.

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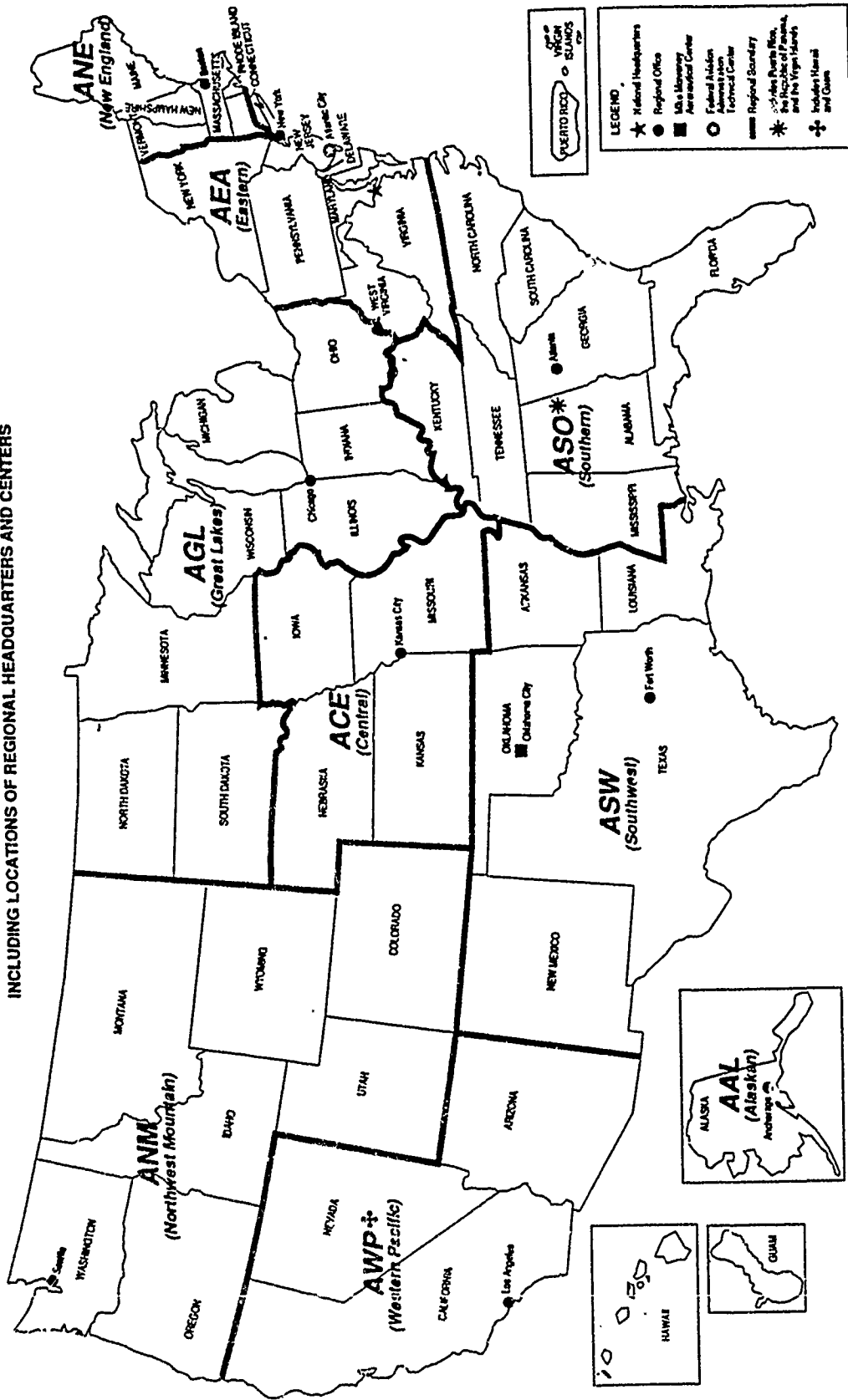
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FAA REGIONAL BOUNDARIES

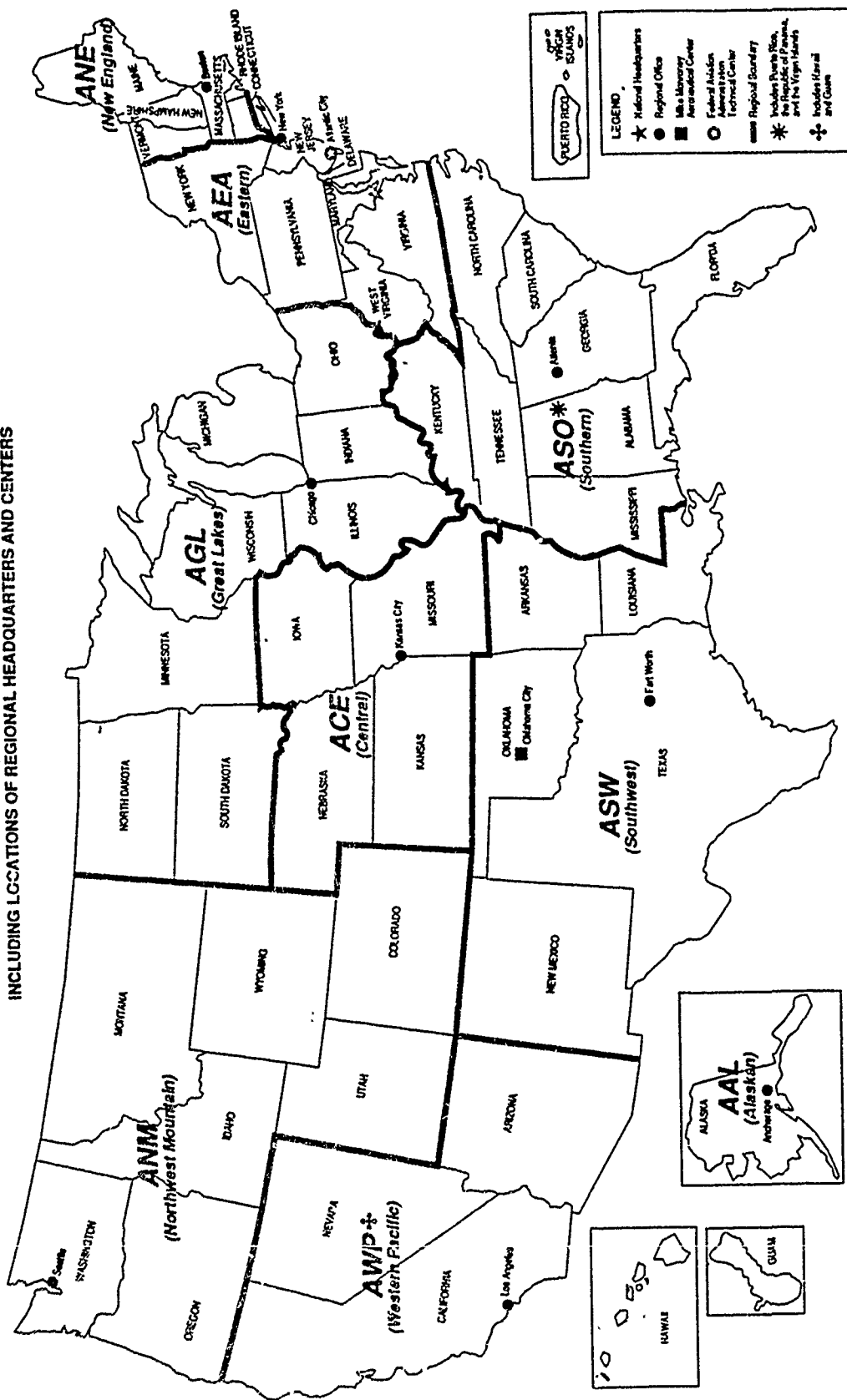
INCLUDING LOCATIONS OF REGIONAL HEADQUARTERS AND CENTERS



**U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION**

FAA REGIONAL BOUNDARIES

INCLUDING LOCATIONS OF REGIONAL HEADQUARTERS AND CENTERS



CHAPTER I
U.S. REGISTERED CIVIL AIRCRAFT

TABLE 1.1
U.S. REGISTERED CIVIL AIRCRAFT
DECEMBER 31, 1980-1989

Type of Aircraft	TOTAL									
	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
TOTAL.....	259,410	261,570	258,971	264,866	271,488	273,979	275,697	275,082	272,696	274,834
Fixed-Wing.....	244,025	245,309	242,253	247,252	252,808	254,619	255,797	254,966	252,554	253,999
Turbine-Powered.....	10,603	11,938	12,843	13,655	14,590	15,216	15,610	15,750	15,649	16,807
Turbojet.....	5,868	6,439	6,871	7,265	7,760	8,174	8,466	8,688	8,702	9,234
Turboprop.....	4,734	5,499	5,972	6,390	6,830	7,042	7,144	7,062	6,947	7,573
Piston-Powered.....	233,422	233,371	229,410	233,597	238,218	239,403	240,187	239,216	236,905	237,192
Multi-engine.....	29,126	29,542	29,136	29,497	29,768	29,689	29,252	28,763	27,927	27,329
Single-engine.....	204,296	203,829	200,274	204,100	208,450	209,714	210,935	210,453	208,978	209,863
Rotorcraft.....	9,012	9,522	9,733	10,047	10,416	10,539	10,530	10,374	10,153	10,445
Turbine.....	3,509	4,066	4,448	4,625	4,900	4,962	4,920	4,765	4,528	4,681
Piston.....	5,503	5,456	5,285	5,422	5,516	5,577	5,610	5,609	5,625	5,764
Gliders.....	3,909	3,930	3,889	4,054	4,279	4,446	4,539	4,516	4,467	4,535
Blimps.....	11	8	10	11	11	13	16	20	15	29
Balloons.....	2,453	2,801	3,086	3,502	3,974	4,362	4,815	5,206	5,507	5,826

TABLE 1.2
REGISTERED U.S. CIVIL AIRCRAFT
DECEMBER 31, 1980 - 1989

Registered Civil Aircraft	Year							
	To.al	Total Air Carrier ¹	General Aviation Aircraft					
			Total	Fixed Wing Aircraft			Rotocraft ²	Other ³
				Multiengine	Single Engine			
					4-place & over	3-place & less		
1980	259,410	3,675	255,735	39,799	119,193	85,364	9,007	6,372
1981	261,570	4,034	257,536	37,473	119,989	83,831	9,504	6,739
1982	258,971	4,226	254,745	37,524	118,134	82,396	9,706	6,985
1983	264,866	4,480	260,386	43,161	115,034	84,579	10,047	7,567
1984	271,488	4,602	266,886	39,589	121,979	86,767	10,287	8,264
1985	273,979	4,883	269,096	39,842	122,570	87,499	10,364	8,821
1986	275,697	4,086	271,611	41,009	122,941	87,988	10,305	9,368
1987	275,082	5,370	269,712	39,260	122,294	88,056	10,361	9,741
1988	272,696	5,786	266,910	37,803	121,121	87,852	10,145	9,989
1989	274,834	5,903	268,931	38,236	121,161	88,707	10,437	10,390

¹ Includes helicopters.

² Includes autogiros; excludes air carrier helicopters.

³ Includes gliders, blimps, and balloons.

TABLE 1.3
DISTRIBUTION OF REGISTERED AIRCRAFT BY TYPE
BY YEAR MANUFACTURED
AS OF DECEMBER 31, 1989

Aircraft class	Registered Aircraft Total	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980	Prior 1980	Unkwn Yr Mfr
Fixed wing													
Piston Engine													
Single Engine													
1-3 place.....	88708	363	430	470	396	469	724	939	947	1375	1227	71492	9876
4+ place.....	121153	325	322	223	347	739	926	806	1211	2980	3259	104524	5491
Total Single Engine.....	209861	688	752	693	743	1208	1650	1745	2158	4355	4486	176016	15367
Two Engine													
1-6 place.....	18047	23	11	21	7	53	117	88	210	416	487	15458	1156
7+ place.....	8871	1	9	8	9	15	57	63	70	283	316	6453	1587
Total Two Engine.....	26918	24	20	29	16	68	174	151	280	699	803	21911	2743
Three Plus Engine ...	413	0	0	0	0	1	0	1	1	0	1	244	165
Total Piston Engine.....	237192	712	772	722	759	1277	1824	1897	2439	5054	5290	198171	18275
Turboprop Engine													
Single Engine.....	320	16	21	10	16	28	0	4	3	6	12	82	122
Two Engine													
1-12 place	5175	34	23	40	46	86	126	127	245	561	431	2498	953
13+ place.....	1886	79	95	77	53	61	63	19	36	67	53	599	684
Total Two Engine.....	7061	113	118	117	99	147	189	146	281	628	484	3097	1642
Three Plus Engine ...	192	0	0	0	0	2	0	0	10	12	4	99	65
Total Turboprop Engine.....	7573	129	139	127	115	177	189	150	294	646	500	3278	1829
Turbojet													
Single Engine.....	226	0	1	0	0	0	1	0	0	0	0	127	97
Two Engine													
1-12 place	3269	55	55	40	47	77	102	79	79	201	139	1558	837
13+ place.....	3205	134	211	213	139	101	131	114	168	102	50	944	898
Total Two Engine.....	6474	189	266	253	186	178	233	293	247	303	189	2502	1735
Three Plus Engine ...	2534	6	28	25	8	6	23	22	39	74	122	1655	526
Total Turbojet Engine.....	9234	195	295	278	194	184	257	215	286	377	311	4284	2358
Total Fixed-wing	253999	1036	1206	1127	1068	1638	2270	2262	3019	6077	6101	205733	22462
Rotorcraft													
Piston.....	5767	57	83	60	35	48	60	72	98	131	115	3288	1720
Turbine.....	4678	55	78	24	35	70	99	61	151	347	363	1704	1691
Total Rotorcraft.....	10445	112	161	84	70	118	159	133	249	478	478	4992	3411
Other Aircraft	10390	165	252	339	211	194	365	426	391	557	430	4822	2238
Total Aircraft	274834	1313	1619	1550	1349	1950	2794	2821	3659	7112	7009	215547	28111

TABLE 1.4
U.S. REGISTERED CIVIL AIRCRAFT
BY MAXIMUM GROSS TAKE-OFF WEIGHT
DECEMBER 31, 1989

Type of Aircraft	Total	0-1,000	1,001-2,500	2,501-4,000	4,001-6,000	6,001-12,500	12,501-20,000	20,001-50,000	50,001-100,000	100,001 or More
TOTAL.....	274,834	22,219	129,013	77,891	16,313	17,483	3,403	3,134	641	4,737
Fixed Wing—Total.....	253,999	13,653	122,051	75,023	15,645	16,371	2,917	3,100	641	4,598
Piston—Total.....	237,192	13,644	121,894	74,750	15,540	9,497	275	1,001	283	308
Single-engine.....	209,863	13,628	121,599	69,859	1,814	2,624	137	3	—	199
Multiengine.....	27,329	16	295	4,891	13,726	6,873	138	998	283	109
Turboprop—Total.....	7,573	1	109	83	67	5,926	575	670	62	80
Single-engine.....	320	1	57	62	43	157	—	—	—	—
Multiengine.....	7,253	—	52	21	24	5,769	575	670	62	80
Turbojet—Total.....	9,234	8	48	190	38	948	2,067	1,429	296	4,210
Single-engine.....	226	6	43	—	7	120	33	16	—	1
Multiengine.....	9,008	2	5	190	31	828	2,034	1,413	296	4,209
Rotorcraft—Total.....	10,445	1,796	3,527	2,825	655	1,019	486	33	—	104
Piston.....	5,764	1,782	2,279	1,253	15	172	146	13	—	104
Turbine.....	4,681	14	1,248	1,572	640	847	340	20	—	—
Other—Total.....	10,390	6,770	3,435	43	13	93	—	1	—	35

TABLE 1.5
U.S. REGISTERED CIVIL AIRCRAFT, FIXED-WING, PISTON-POWERED
BY ENGINE POWER AND NUMBER OF SEATS:
DECEMBER 31, 1980-1989

Type of Aircraft	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
TOTAL	233,422	233,371	229,410	233,597	238,218	239,403	240,187	239,216	236,905	237,192
By total rated take-off power:										
1-engine	204,296	203,829	200,274	204,100	208,450	209,714	210,935	210,453	208,978	209,863
Up to 100 hp	50,685	50,295	49,463	50,745	52,811	53,901	55,710	55,618	58,474	59,330
101-200 hp	90,831	90,654	88,825	90,520	91,805	92,054	91,708	91,610	91,151	91,120
201-400 hp	57,863	58,157	57,248	58,288	59,248	59,176	58,973	58,683	54,397	54,373
401-600 hp	4,618	4,430	4,351	4,344	4,384	4,379	4,332	4,328	4,478	4,535
601-800 hp	81	78	74	3	3	3	3	3	91	95
801-1,000 hp	1	1	8	2	1	1	1	1	8	9
1,001-1,500 hp	151	148	210	131	130	130	133	135	270	266
1,501-2,000 hp	14	13	41	12	12	14	15	18	51	52
2,001-2,500 hp	52	53	53	54	55	55	59	56	57	61
3,001-4,000 hp	—	—	1	1	1	1	1	1	1	2
2-engine	28,677	29,116	28,710	29,073	29,334	29,265	28,847	28,360	27,525	26,918
Up to 100 hp	2,859	3,157	3,105	3,233	3,454	3,554	3,648	3,612	6,318	6,257
101-200 hp	4,057	4,025	3,873	3,928	3,942	3,928	3,883	3,847	3,746	3,739
201-400 hp	19,462	19,782	19,581	19,993	20,062	19,956	19,539	19,163	15,562	15,013
401-600 hp	1,537	1,446	1,331	1,316	1,286	1,262	1,223	1,203	1,185	1,194
601-800 hp	2	—	9	—	—	—	—	—	9	9
801-1,000 hp	—	—	8	—	—	—	—	—	4	4
1,001-1,500 hp	414	399	463	336	328	320	310	301	403	405
1,501-2,000 hp	1	1	53	1	1	—	—	—	60	59
2,001-2,500 hp	342	303	273	264	260	244	243	233	228	229
3,001-4,000 hp	3	3	14	2	1	1	1	1	10	9
3-engine	22	22	28	30	33	36	34	33	29	25
Up to 100 hp	9	6	10	15	17	16	16	16	10	9
201-400 hp	5	7	9	8	9	13	11	10	12	9
401-600 hp	8	9	9	7	7	7	7	7	7	7
4-engine	427	404	398	394	401	388	371	370	373	386
Up to 100 hp	211	201	141	217	226	212	219	221	148	166
201-400 hp	45	43	43	41	41	40	23	22	37	38
401-600 hp	2	2	1	1	1	1	1	—	—	—
601-800 hp	1	1	1	—	—	—	—	—	1	1
1,001-1,500 hp	49	45	57	39	42	45	43	42	56	57
1,501-2,000 hp	—	1	7	1	1	—	—	—	5	4
2,001-2,500 hp	114	104	102	94	89	89	84	84	85	80
2,501-3,000 hp	—	1	1	—	—	—	—	—	1	1
3,001-4,000 hp	5	6	45	1	1	1	1	1	40	39

TABLE 1.5—Continued
U.S. REGISTERED CIVIL AIRCRAFT, FIXED-WING, PISTON-POWERED
BY ENGINE POWER AND NUMBER OF SEATS:
DECEMBER 31, 1980-1989

Type of Aircraft	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
By Number of Seats:										
1-engine.....	204,296	203,829	200,274	204,100	208,450	209,714	210,935	210,453	208,978	209,863
1-3 seats.....	85,127	83,832	82,158	84,326	86,502	87,198	87,989	88,082	87,861	88,710
4-5 seats.....	99,961	99,933	97,954	99,168	100,720	101,147	101,476	101,085	100,149	100,198
6-19 seats.....	19,206	20,062	20,160	20,604	21,226	21,368	21,468	21,284	20,966	20,953
20-49 seats.....	2	2	2	2	2	1	2	2	2	2
2-engine.....	28,677	29,116	28,710	29,073	29,334	29,265	28,847	28,360	27,525	26,918
1-6 seats.....	18,621	18,717	18,471	18,693	18,923	18,897	18,718	18,523	18,120	18,047
7-11 seats.....	8,911	9,311	9,244	9,381	9,392	9,356	9,126	8,858	8,456	7,897
12-19 seats.....	178	161	143	143	138	136	139	138	139	141
20-49 seats.....	770	744	680	687	713	715	710	697	680	703
50 seats and over	197	183	172	169	168	161	154	144	130	130
3-engine.....	22	22	28	30	33	36	34	33	29	25
1-6 seats.....	2	—	—	—	—	—	—	1	—	1
7-11 seats.....	2	2	5	6	6	8	6	6	6	5
12-19 seats.....	14	16	19	20	23	25	25	23	21	17
20-49 seats.....	4	4	4	4	4	3	3	3	2	2
4-engine.....	427	404	398	394	401	388	371	370	373	386
1-6 seats.....	9	9	9	10	10	10	10	11	9	9
7-11 seats.....	3	3	3	3	3	3	3	3	3	15
12-19 seats.....	46	45	47	44	45	45	27	26	40	40
20-49 seats.....	21	21	19	18	18	16	17	18	18	18
50 seats and over	348	326	320	319	325	314	314	312	303	304

TABLE 1.6
U.S. REGISTERED CIVIL AIRCRAFT, FIXED-WING, TURBINE-POWERED
BY ENGINE POWER AND NUMBER OF SEATS:
DECEMBER 31, 1980-1989

Type of Aircraft	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
TOTAL.....	10,603	11,938	12,843	13,655	14,590	15,216	15,610	15,750	15,649	16,807
By total pounds of thrust:										
Turbojet.....	5,869	6,439	6,871	7,265	7,760	8,174	8,466	8,688	8,702	9,234
1-engine.....	179	171	156	165	181	186	191	202	182	226
Up to 3,000.....	117	108	102	129	142	141	146	159	109	136
3,001-4,000.....	2	2	2	2	3	2	2	2	3	5
4,001-5,000.....	11	10	9	11	10	10	11	10	10	12
5,001-7,500.....	44	43	31	17	21	27	26	25	43	44
7,501-10,000.....	4	5	10	5	5	5	5	5	7	9
over 10,000.....	1	3	2	1	—	1	1	1	10	20
2-engine.....	3,411	3,898	4,333	4,705	5,139	5,557	5,816	5,987	6,052	6,474
Up to 2,000.....	766	1,024	1,233	1,697	1,896	2,121	2,463	2,373	1,706	1,801
2,001-2,500.....	378	474	569	567	608	640	619	621	709	759
2,501-3,000.....	643	633	627	629	632	623	607	588	553	541
3,001-4,000.....	342	374	387	313	343	346	340	328	200	194
4,001-5,000.....	265	272	250	244	240	235	225	208	177	173
5,001-7,500.....	1	1	1	1	1	1	1	1	1	1
7,501-10,000.....	1	2	3	1	1	1	—	—	29	29
10,001-12,500.....	277	294	304	57	57	59	58	58	322	327
12,501-15,000.....	498	519	542	571	579	576	579	587	565	566
15,000 plus.....	240	305	417	625	783	955	924	1,223	1,790	2,083
3-engine.....	1,390	1,494	1,574	1,597	1,655	1,677	1,703	1,721	1,723	1,760
Up to 10,000.....	222	227	227	346	393	400	432	442	308	331
10,001-20,000.....	928	962	999	1,014	999	989	983	974	950	948
over 20,000.....	240	305	303	237	263	288	288	305	465	481
4-engine.....	889	876	808	798	785	754	756	778	745	774
Up to 3,000.....	217	245	229	248	273	253	288	278	250	260
3,001-4,000.....	22	21	21	20	20	21	20	20	10	10
7,501-10,000.....	1	1	1	1	1	1	1	1	1	1
10,001-12,500.....	46	43	39	37	35	25	21	20	17	17
12,501-15,000.....	4	4	4	4	3	3	3	3	4	4
15,001-17,500.....	77	64	62	51	46	40	36	29	21	21
17,501-20,000.....	370	339	296	234	184	153	135	134	126	121
over 20,000.....	152	159	156	203	223	258	252	233	316	340
Turboprop.....	4,734	5,499	5,972	6,390	6,830	7,042	7,144	7,062	6,947	7,573
1-engine.....	96	111	119	126	126	186	213	229	230	320
Up to 100.....	12	20	22	45	45	84	95	92	65	121
201 to 400.....	1	1	1	—	—	—	—	—	2	8
401-600.....	70	76	76	71	71	93	109	130	143	168
601-800.....	7	10	14	4	4	3	3	3	15	18
801-1,000.....	5	3	5	5	5	5	5	3	4	4
2,501-3,000.....	1	1	1	1	1	1	1	1	1	1
2-engine.....	4,477	5,205	5,656	6,071	6,507	6,659	6,742	6,654	6,534	7,061
Up to 100.....	837	1,183	1,315	2,821	3,051	3,067	3,284	3,288	1,796	2,267
101-200.....	2	2	2	1	1	—	—	—	—	—
201-400.....	5	7	7	7	4	5	5	5	9	12
401-600.....	1,358	1,519	1,566	1,384	1,555	1,674	1,634	1,657	2,048	2,070
601-800.....	1,073	1,202	1,351	668	656	651	629	593	1,177	1,144
801-1,000.....	757	866	999	855	914	944	890	823	1,074	1,080
1,001-1,500.....	56	52	46	29	26	26	23	24	39	38

TABLE 1.6—Continued
U.S. REGISTERED CIVIL AIRCRAFT, FIXED-WING, TURBINE-POWERED
BY ENGINE POWER AND NUMBER OF SEATS:
DECEMBER 31, 1980-1989

Type of Aircraft	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1,501-2,000.....	14	15	12	13	13	13	11	11	99	164
2,001-2,500.....	198	185	183	185	185	179	172	158	141	142
2,501-3,000.....	65	64	67	—	—	—	—	—	73	67
Over 3,000.....	112	110	108	108	102	100	94	90	78	77
4-engine.....	161	183	197	193	197	197	189	179	183	192
Up to 2,000.....	72	94	114	115	120	118	113	106	113	115
2,001-4,000.....	63	62	60	54	52	50	48	45	44	44
4,001-5,000.....	21	20	17	19	20	22	21	21	19	26
Over 5,000.....	5	7	6	5	5	7	7	7	7	7
By Number of Seats:										
Turbojet.....	5,869	6,439	6,871	7,265	7,760	8,174	8,466	8,688	8,702	9,234
1-engine.....	179	171	156	165	181	186	191	202	182	226
1-seat.....	78	71	62	70	81	82	76	88	68	97
2-seats.....	97	96	90	90	95	99	107	107	107	123
3-6 seats.....	4	4	4	5	5	5	8	7	7	6
2-engine.....	3,411	3,898	4,333	4,705	5,139	5,557	5,816	5,987	6,052	6,474
1-6 seats.....	237	232	233	231	249	279	278	281	257	270
7-11 seats.....	1,827	2,088	2,275	2,396	2,521	2,653	2,599	2,566	2,483	2,527
12-19 seats.....	411	530	630	707	799	880	946	952	962	989
20-49 seats.....	203	221	235	261	278	309	329	360	389	461
50 seats and over.....	733	827	960	1,110	1,292	1,436	1,664	1,828	1,961	2,227
3-engine.....	1,390	1,494	1,574	1,597	1,655	1,677	1,703	1,721	1,723	1,760
7-11 seats.....	17	46	82	88	100	106	115	120	122	125
12-19 seats.....	—	—	—	—	—	—	—	26	47	44
50 seats and over.....	1,373	1,448	1,492	1,509	1,555	1,571	1,588	1,575	1,554	1,591
4-engine.....	889	876	808	798	785	754	756	778	745	774
5 seats.....	—	—	—	—	—	—	1	—	—	—
7-11 seats.....	65	67	66	64	64	64	67	64	57	56
12-19 seats.....	77	79	73	74	74	72	72	73	61	61
20-49 seats.....	1	1	1	1	1	1	1	1	1	1
50 seats and over.....	746	729	668	659	646	617	615	640	626	656
Turboprop.....	4,734	5,499	5,972	6,390	6,830	7,042	7,144	7,062	6,947	7,573
1-engine.....	96	111	119	126	126	186	213	229	230	320
1-3 seats.....	64	82	87	89	88	121	141	142	143	222
4-6 seats.....	5	4	6	8	8	8	8	8	7	7
7 seats and over.....	27	25	26	29	30	57	64	79	80	91
2-engine.....	4,477	5,205	5,656	6,071	6,507	6,659	6,742	6,654	6,534	7,061
1-6 seats.....	2	3	5	5	5	3	13	26	26	29
7-11 seats.....	3,461	4,017	4,321	4,625	4,862	4,856	4,747	4,518	4,303	4,691
12-19 seats.....	306	387	505	582	726	847	974	1,050	1,162	1,233
20-49 seats.....	569	650	674	697	727	758	819	860	828	883
50 seats and over.....	139	148	151	162	187	192	189	200	215	225
4-engine.....	161	183	197	193	197	197	189	179	183	192
3-5 seats.....	31	30	28	29	38	37	34	32	25	25
7-11 seats.....	4	4	9	10	10	13	13	9	20	28
12-19 seats.....	—	—	—	1	1	1	6	6	2	5
20-49 seats.....	8	8	9	9	6	6	7	8	9	9
50 seats and over.....	118	141	151	144	142	140	129	124	127	125

TABLE 1.7
U.S. REGISTERED CIVIL AIRCRAFT, ROTORCRAFT
BY ENGINE POWER AND NUMBER OF SEATS:
DECEMBER 31, 1980-1989

Type of Aircraft	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
TOTAL.....	9,012	9,522	9,733	10,047	10,416	10,539	10,530	10,374	10,153	10,445
By total rated take-off engine power:										
Piston—Total.....	5,503	5,454	5,285	5,422	5,516	5,577	5,610	5,609	5,625	5,764
1-Engine.....	5,502	5,453	5,285	5,419	5,512	5,573	5,606	5,598	5,612	5,751
Up to 100 hp.....	2,562	2,505	2,421	2,533	2,625	2,659	2,758	2,782	2,645	2,738
101-200 hp.....	882	904	886	927	945	981	969	955	1,070	1,118
201-400 hp.....	1,985	1,975	1,878	1,920	1,902	1,894	1,842	1,825	1,779	1,774
401-600 hp.....	38	35	32	33	34	33	31	32	35	36
601-800 hp.....	29	28	29	—	—	—	—	—	42	45
801-1,000 hp.....	—	—	1	—	—	—	—	—	1	1
1,000-1,500 hp.....	3	3	21	3	3	3	3	2	26	25
1,501-2,000 hp.....	—	—	14	—	—	—	—	—	12	12
2,001-2,500 hp.....	3	3	3	3	3	3	3	2	2	2
2-Engine.....	1	1	—	—	1	1	1	7	9	9
Up to 100 hp.....	1	1	—	—	1	1	1	7	9	9
4-Engine.....	—	—	—	3	3	3	3	4	4	4
Unknown.....	—	—	—	3	3	3	3	4	4	4
By total equivalent shaft power:										
Turbine—Total.....	3,509	4,068	4,448	4,625	4,900	4,962	4,920	4,765	4,528	4,681
1-Engine.....	3,132	3,521	3,752	3,844	3,982	3,991	3,909	3,745	3,568	3,616
Up to 100 hp.....	850	880	1,017	1,212	1,314	1,354	1,383	1,350	1,115	1,164
101-200 hp.....	11	11	11	11	10	9	9	10	9	9
201-400 hp.....	1,906	2,190	2,270	2,241	2,172	2,044	1,947	1,789	1,599	1,547
401-600 hp.....	148	212	226	277	353	418	409	416	527	552
601-800 hp.....	7	10	15	21	48	76	80	97	148	173
801-1,000 hp.....	90	100	102	—	—	—	—	—	64	63
1,000-1,500 hp.....	105	103	96	68	71	74	66	69	89	90
1,501-2,000 hp.....	9	9	9	7	7	9	9	9	13	14
2,501-3,000 hp.....	6	6	6	7	7	7	7	5	4	4
2-Engine.....	376	546	694	779	916	969	1,009	1,016	958	1,058
0-100 hp.....	—	—	—	424	506	527	575	543	384	433
201-400 hp.....	232	382	519	177	184	183	182	187	169	187
401-600 hp.....	62	59	54	57	88	115	117	140	210	230
601-800 hp.....	1	1	2	19	36	41	42	46	64	75
801-1000 hp.....	—	—	—	—	—	—	—	—	1	1
1,000-1,500 hp.....	31	30	28	22	24	23	23	24	32	29
1,501-2,000 hp.....	43	66	84	70	70	70	62	68	91	93
2,501-3,000 hp.....	1	2	1	3	1	2	—	—	—	1
Over 4,000 hp.....	6	6	6	7	7	8	8	8	7	9
4-more engine.....	1	1	2	2	2	2	2	4	2	7
Up to 100 hp.....	1	1	2	2	2	2	2	4	2	4
401-600 hp.....	—	—	—	—	—	—	—	—	—	3

TABLE 1.7
U.S. REGISTERED CIVIL AIRCRAFT, ROTORCRAFT
BY ENGINE POWER AND NUMBER OF SEATS:
DECEMBER 31, 1980-1989

Type of Aircraft	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
TOTAL.....	9,012	9,522	9,733	10,047	10,416	10,539	10,530	10,374	10,153	10,445
By total rated take-off engine power:										
Piston—Total.....	5,503	5,454	5,285	5,422	5,516	5,577	5,610	5,609	5,625	5,764
1-Engine.....	5,502	5,453	5,285	5,419	5,512	5,573	5,606	5,598	5,612	5,751
Up to 100 hp.....	2,562	2,505	2,421	2,533	2,625	2,659	2,758	2,782	2,645	2,738
101-200 hp.....	882	904	886	927	945	981	969	955	1,070	1,118
201-400 hp.....	1,985	1,975	1,878	1,920	1,902	1,894	1,842	1,825	1,779	1,774
401-600 hp.....	38	35	32	33	34	33	31	32	35	36
601-800 hp.....	29	28	29	—	—	—	—	—	42	45
801-1,000 hp.....	—	—	1	—	—	—	—	—	1	1
1,000-1,500 hp.....	3	3	21	3	3	3	3	2	26	25
1,501-2,000 hp.....	—	—	14	—	—	—	—	—	12	12
2,001-2,500 hp.....	3	3	3	3	3	3	3	2	2	2
2-Engine.....	1	1	—	—	1	1	1	7	9	9
Up to 100 hp.....	1	1	—	—	1	1	1	7	9	9
4-Engine.....	—	—	—	3	3	3	3	4	4	4
Unknown.....	—	—	—	3	3	3	3	4	4	4
By total equivalent shaft power:										
Turbine—Total.....	3,509	4,068	4,448	4,625	4,900	4,962	4,920	4,765	4,528	4,681
1-Engine.....	3,132	3,521	3,752	3,844	3,982	3,991	3,909	3,745	3,568	3,616
Up to 100 hp.....	850	880	1,017	1,212	1,314	1,354	1,383	1,350	1,115	1,164
101-200 hp.....	11	11	11	11	10	9	9	10	9	9
201-400 hp.....	1,906	2,190	2,270	2,241	2,172	2,044	1,946	1,789	1,599	1,547
401-600 hp.....	148	212	226	277	353	418	409	416	527	552
601-800 hp.....	7	10	15	21	48	76	80	97	148	173
801-1,000 hp.....	90	100	102	—	—	—	—	—	64	63
1,000-1,500 hp.....	105	103	96	68	71	74	66	69	89	90
1,501-2,000 hp.....	9	9	9	7	7	9	9	9	13	14
2,501-3,000 hp.....	6	6	6	7	7	7	7	5	4	4
2-Engine.....	376	546	694	779	916	969	1,009	1,016	958	1,058
0-100 hp.....	—	—	—	424	506	527	575	543	384	433
201-400 hp.....	232	382	519	177	184	183	182	187	169	187
401-600 hp.....	62	59	54	57	88	115	117	140	210	230
601-800 hp.....	1	1	2	19	35	41	42	46	64	75
801-1000 hp.....	—	—	—	—	—	—	—	—	1	1
1,000-1,500 hp.....	31	30	28	22	24	23	23	24	32	29
1,501-2,000 hp.....	43	66	84	70	70	70	62	68	91	93
2,501-3,000 hp.....	1	2	1	3	1	2	—	—	—	1
Over 4,000 hp.....	6	6	6	7	7	8	8	8	7	9
4-more engine.....	1	1	2	2	2	2	2	4	2	7
Up to 100 hp.....	1	1	2	2	2	2	2	4	2	4
401-600 hp.....	—	—	—	—	—	—	—	—	—	3

TABLE 1.7—Continued
U.S. REGISTERED CIVIL AIRCRAFT, ROTORCRAFT
BY ENGINE POWER AND NUMBER OF SEATS:
DECEMBER 31, 1980-1989

Type of Aircraft	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
By Number of Seats:										
Piston—Total.....	5,503	5,454	5,285	5,422	5,516	5,577	5,610	5,609	5,625	5,764
1-engine.....	5,502	5,453	5,285	5,419	5,512	5,573	5,606	5,598	5,612	5,751
1 seat.....	1,077	1,026	990	1,034	1,071	1,083	1,102	1,145	1,173	1,218
2 seats.....	1,021	1,066	1,099	1,168	1,262	1,332	1,371	1,373	1,470	1,571
3 seats.....	2,286	2,246	2,143	2,150	2,125	2,115	2,099	2,063	1,976	1,966
4 seats.....	799	779	736	753	740	730	716	703	676	670
5-11 seats.....	18	16	14	16	16	15	15	13	15	15
12-19 seats.....	301	320	303	286	287	287	294	291	292	301
20 seats and over.....	—	—	—	12	11	11	9	10	10	10
2-engine.....	1	1	—	—	1	1	1	7	9	9
1 seat.....	1	1	—	—	—	—	—	6	7	7
2 seats.....	—	—	—	—	1	1	1	1	1	1
3 seats.....	—	—	—	—	—	—	—	—	1	1
4-engine.....	—	—	—	3	3	3	3	4	4	4
1-3 seats.....	—	—	—	3	3	3	3	3	3	3
20-49 seats.....	—	—	—	—	—	—	—	1	1	1
Turbine—Total.....	3,509	4,068	4,448	4,625	4,900	4,962	4,920	4,765	4,528	4,681
1-engine.....	3,132	3,521	3,752	3,844	3,982	3,991	3,909	3,745	3,568	3,616
1 seat.....	3	3	1	1	1	2	2	2	2	2
2-3 seats.....	135	148	142	144	142	142	143	136	133	126
4 seats.....	686	761	829	855	889	871	872	862	823	842
5 seats.....	1,563	1,702	1,788	1,797	1,823	1,793	1,708	1,572	1,442	1,439
6 seats.....	303	359	391	408	444	471	484	496	486	504
7-11 seats.....	296	409	467	515	558	588	586	567	552	557
12-19 seats.....	132	128	124	115	118	117	108	104	126	142
20 seats and over.....	14	11	10	9	7	7	6	6	4	4
2-engine.....	376	546	694	779	916	969	1,009	1,016	958	1,058
1-3 seats.....	15	10	11	9	11	12	13	12	12	12
4-6 seats.....	64	72	89	105	119	141	146	146	177	196
7-11 seats.....	37	125	222	268	339	378	417	411	336	382
12-19 seats.....	221	293	332	345	386	377	374	382	369	400
20 seats and over.....	39	46	40	52	61	61	59	65	64	68
4/more engine.....	1	1	2	2	2	2	2	4	2	7
1 seat.....	—	—	1	1	1	1	1	1	1	1
2 seats.....	1	1	1	1	1	1	1	1	1	1
7-11 seats.....	—	—	—	—	—	—	—	2	—	5

TABLE 1.8
U.S. REGISTERED CIVIL AMATEUR BUILT AIRCRAFT BY TYPE:
DECEMBER 31, 1980-1989

Type of Aircraft	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
TOTAL.....	12,255	12,577	13,146	14,861	16,477	16,204	16,994	17,658	18,192	19,757
Fixed-Wing—Total.....	9,729	10,129	10,772	12,311	13,767	13,344	14,046	14,619	15,123	16,449
Piston	9,729	10,101	10,737	12,262	13,682	13,210	13,957	14,488	14,982	16,045
Turbine.....	—	28	35	49	85	134	89	131	141	404
Rotorcraft.....	1,455	1,432	1,387	1,469	1,548	1,612	1,655	1,723	1,801	1,891
Glider.....	839	782	751	812	865	930	954	951	919	966
Balloons & Dirigibles.....	232	234	236	269	297	318	339	365	349	451

NOTE: Amateur built aircraft include home built, experimental, prototype, and exhibition aircraft.

CHAPTER II
U.S. AIR CARRIER AIRCRAFT

TABLE 2.1
TOTAL AIRCRAFT REPORTED IN OPERATION
BY AIR CARRIERS BY TYPE OF AIRCRAFT
1980-1989

Year	Total	Fixed-Wing				Piston	Total Rotary-Wing
		Total Fixed-Wing	Turbine				
			Total	Turbojet	Turboprop		
1980	3,808	3,806	3,218	2,531	687	588	2
1981	3,973	3,969	3,363	2,511	852	603	4
1982	4,072	4,067	3,501	2,674	827	566	5
1983	4,203	4,194	3,643	2,767	876	551	9
1984	4,370	4,358	3,915	2,959	956	443	12
1985	4,678	4,673	4,240	3,164	1,076	433	5
1986	4,909	4,907	4,487	3,283	1,204	420	2
1987	5,253	5,240	4,819	3,575	1,244	421	13
1988	5,660	5,652	5,290	3,915	1,375	362	8
1989	5,778	5,771	5,418	3,942	1,476	353	7

NOTE. Beginning in 1987, the number of aircraft is the monthly average of the number of aircraft reported in use for the last three months of the year. Prior to 1987, it was the number of aircraft reported in use during December of the year.

Source. Air Carrier Aircraft Utilization and Propulsion Reliability Report, Aviation Standards National Field Office, Federal Aviation Administration.

TABLE 2.2
AIRCRAFT REPORTED IN OPERATION
BY AIR CARRIERS, BY MANUFACTURER AND MODEL
1980-1989

Aircraft Make and Model	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980
TOTAL	5,778	5,650	5,253	4,909	4,678	4,370	4,204	4,702	3,970	3,808
Turbojet-4-engine—Total	428	427	382	322	322	349	309	354	365	441
Boeing B707.....	27	31	31	35	27	22	24	55	66	146
Boeing B720.....	—	—	—	—	—	—	1	1	2	3
Boeing B747.....	180	171	156	150	151	156	146	144	147	144
British Aerospace Aircraft Groupe BAE146.....	53	57	57	25	29	14	3	—	—	—
Convair CV22.....	—	—	—	—	—	—	2	2	2	1
Convair CV30.....	—	—	—	—	—	—	—	1	4	5
Douglas DC8.....	168	168	138	112	115	157	133	151	144	142
Turbojet-3-engine—Total	1,459	1,542	1,469	1,466	1,488	1,438	1,393	1,387	1,363	1,347
Boeing B727.....	1,167	1,246	1,168	1,172	1,195	1,161	1,122	1,110	1,096	1,092
Douglas DC10.....	185	184	185	180	179	174	155	166	161	153
Lockheed L1011.....	107	112	116	114	114	103	116	111	106	102
Turbojet-2-engine—Total	2,055	1,946	1,724	1,495	1,354	1,172	1,065	933	783	743
Airbus A300.....	63	57	52	52	46	38	34	30	25	19
Airbus A310.....	19	19	13	7	4	—	—	—	—	—
Airbus A320.....	11	—	—	—	—	—	—	—	—	—
Boeing B737.....	756	706	633	555	476	391	348	290	236	220
Boeing B757.....	146	122	95	73	48	19	15	2	—	—
Boeing B767.....	111	126	83	69	59	53	49	13	—	—
British Aircraft BAC111.....	—	30	39	45	32	33	36	36	27	27
Canadair CL600.....	—	—	—	—	—	—	—	1	—	—
Cessna C500/C501.....	—	—	—	—	2	1	1	2	1	5
Cessna C550.....	5	—	—	—	—	—	—	—	—	—
Dassault MD10.....	—	—	—	—	—	2	—	—	—	—
Dassault MD20.....	—	—	—	—	2	9	12	23	27	42
Douglas DC9.....	888	837	760	643	641	594	557	505	447	394
Fokker F28.....	53	47	47	50	41	23	6	11	9	5
Grumman G1159.....	—	—	—	—	—	1	2	3	5	6
Hamberger Flugzeugbau HFB320.....	—	—	—	—	—	1	1	—	—	—
Hawker-Siddeley HS125.....	—	—	—	—	—	—	—	2	—	—
Israel Aircraft 1123.....	—	—	—	—	—	—	—	—	—	—
Israel Aircraft 1124.....	—	—	—	—	—	—	—	1	—	1
Learjet LR23.....	—	—	—	—	—	—	—	3	—	2
Learjet LR24.....	—	—	—	—	—	—	—	1	3	3
Learjet LR25.....	2	1	—	—	—	—	—	—	1	7
Learjet LR35.....	1	1	2	1	3	8	4	3	—	3
Learjet LR55.....	—	—	—	—	—	—	—	—	—	—
Rockwell International NA265.....	—	—	—	—	—	—	—	1	—	2
Sud Aviation SE210.....	—	—	—	—	—	—	1	2	2	5
Sud Aviation SN601.....	—	—	—	—	—	—	—	—	2	3
Turboprop-4-engine—Total	96	95	102	96	108	109	99	116	105	92
Canadair CL44.....	5	6	6	2	6	5	2	4	4	2
DeHavilland DHC7.....	41	39	41	40	42	46	46	43	29	18
Lockheed L183.....	30	30	34	33	38	34	37	47	51	52
Lockheed L382.....	20	20	21	21	22	22	11	19	20	20
Vickers V745.....	—	—	—	—	—	2	3	3	1	—
Turboprop-2-engine—Total	1,380	1,290	1,139	1,108	965	847	773	707	748	591
Beech BE65.....	—	1	4	1	—	—	—	—	—	—
Beech BE90.....	—	1	4	—	3	2	2	4	2	2
Beech BE99.....	53	94	52	95	103	85	101	108	102	87
Beech BE100.....	1	1	—	1	1	2	1	—	—	—

TABLE 2.2—Continued
AIRCRAFT REPORTED IN OPERATION
BY AIR CARRIERS, BY MANUFACTURER AND MODEL
1980-1989

Aircraft Make and Model	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980
Beech BE200.....	10	7	5	2	1	6	4	2	2	1
Beech BE1900.....	109	80	48	60	42	17	—	—	—	—
Beech STC18.....	—	—	—	—	—	1	1	1	—	—
British Aerospace Aircraft Group Jetstream.....	165	135	113	69	46	10	10	12	12	15
Cessna C441.....	4	3	2	3	1	3	1	2	—	1
Construcciones Aeronauticas C212.....	16	18	16	19	24	27	28	16	15	21
Convair CV580/640/600.....	58	72	77	91	100	107	100	98	251	119
DeHavilland DHC6.....	69	63	71	68	86	107	112	101	96	107
DeHavilland DHC8.....	64	44	34	26	10	—	—	—	—	—
Dornier DO228.....	34	33	18	12	6	—	—	—	—	—
Douglas DC3.....	—	—	—	—	1	—	—	—	—	—
Embraer EM110.....	59	77	97	91	79	81	83	83	66	34
Embraer EM120.....	105	62	36	16	—	—	—	—	—	—
Fairchild FH27.....	7	7	13	20	28	23	19	10	8	6
Fairchild FH227.....	4	11	8	7	8	9	9	9	6	8
Fokker F27.....	42	33	26	36	27	14	7	4	2	4
GAF Nomad N22.....	—	—	—	—	—	—	—	2	3	9
Grumman G73.....	5	7	—	—	—	—	—	—	—	—
Grumman G159.....	6	5	14	15	23	21	16	19	17	16
Grumman G500.....	—	1	—	—	—	—	—	—	—	—
Hawker-Siddeley HS748.....	—	—	—	—	—	2	5	5	2	2
Israel Aircraft AR101B.....	—	—	—	—	—	—	—	3	2	—
Mitsubishi MU2.....	—	—	1	6	3	1	2	—	—	—
Nihon YS11.....	21	22	36	36	42	30	35	27	27	22
Nomad N24.....	—	—	—	—	—	—	—	—	—	—
Nord ND262.....	2	9	12	15	14	14	9	15	15	22
Piper 31T.....	12	9	6	5	4	8	6	1	1	—
Rockwell AC690.....	—	1	1	4	4	4	1	—	—	—
Saab-Fairchild SF340A.....	85	68	51	34	17	3	—	—	—	—
Short SC7.....	—	—	—	1	1	1	1	2	2	2
Short SD3.....	118	110	110	110	77	78	66	52	39	34
S.N.I.A.S. ATR42.....	62	35	20	8	—	—	—	—	—	—
Swearingen SA226.....	57	90	101	122	113	121	99	105	72	100
Swearingen SA227.....	212	191	163	135	101	70	55	26	4	—
Turboprop-1-engine—Total.....	—	—	3	—	—	—	—	—	—	—
Cessna C208.....	—	—	3	—	—	—	—	—	—	—
Piston-4-engine—Total.....	35	36	38	32	38	50	52	58	68	73
DeHavilland DH114.....	—	—	—	—	—	6	11	17	21	27
Douglas DC4.....	—	—	—	1	3	3	3	3	6	5
Douglas DC6.....	34	35	37	30	34	41	38	38	41	41
Douglas DC7.....	1	1	1	1	1	—	—	—	—	—
Piston-3-engine—Total.....	5	3	3	3	4	4	2	—	—	—
Britten Norman MK3.....	5	3	3	3	4	4	2	—	—	—
Piston-2-engine—Total.....	313	323	380	385	394	389	502	512	536	517
Aero Commander AC500.....	—	—	—	—	—	—	2	1	1	3
Aero Commander AC680.....	—	—	—	—	—	—	—	1	1	3
Beech BE18.....	5	6	5	9	7	15	20	14	20	13
Beech BE36.....	1	3	—	—	—	—	—	—	—	—
Beech BE55.....	—	—	2	1	—	—	1	2	2	2
Beech BE59.....	6	15	7	4	9	9	6	5	3	3
Beech BE65.....	2	2	2	3	—	—	3	2	4	1
Beech BE76.....	—	—	—	2	3	3	1	1	—	—
Beech BE80.....	—	—	—	—	4	8	—	—	—	2
Beech BE95.....	1	3	—	—	—	—	—	—	1	1
Beech BE99.....	—	—	—	—	—	—	1	—	—	—

TABLE 2.2—Continued
AIRCRAFT REPORTED IN OPERATION
BY AIR CARRIERS, BY MANUFACTURER AND MODEL
1980-1989

Aircraft Make and Model	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980
Beech STC-18.....	—	—	—	—	—	—	—	—	—	5
Britten-Norman BN2A	16	30	29	29	7	27	29	33	35	31
Cessna C207T	—	—	—	—	—	—	1	1	—	—
Cessna C303T	—	1	1	1	1	—	—	—	—	—
Cessna C310.....	2	—	1	1	1	2	3	4	5	7
Cessna C320.....	—	—	—	—	—	1	—	—	—	—
Cessna C340.....	—	—	—	—	—	—	—	—	1	2
Cessna C401.....	1	4	—	—	—	—	—	2	—	2
Cessna C402.....	98	101	143	147	155	112	152	130	131	115
Cessna C404.....	1	4	4	6	5	4	8	22	17	20
Cessna C411.....	—	—	—	—	—	1	—	—	1	1
Cessna C414.....	—	—	—	2	1	1	1	—	3	1
Cessna C421.....	—	1	—	—	—	1	—	1	—	1
Convair CV240	9	9	10	9	12	15	10	11	12	4
Convair CV340/CV440.....	26	21	23	17	18	14	22	23	28	23
Curtiss-Wright C46.....	—	—	—	—	3	2	4	5	12	13
DeHavilland DHC4.....	—	—	—	—	—	—	—	—	—	1
DeHavilland DHC104	—	—	—	—	—	—	—	—	2	—
Dornier DO28.....	—	—	—	—	—	—	—	—	2	1
Douglas DC3.....	19	20	38	43	39	30	42	50	56	68
Fairchild C82.....	—	—	—	—	—	—	2	1	2	2
Grumman G21.....	—	—	—	—	3	4	3	3	1	6
Grumman G44.....	—	1	1	1	1	1	1	1	1	—
Grumman G73.....	3	4	12	11	3	5	9	9	2	4
Grumman G111	—	—	2	3	6	—	4	2	—	—
Martin M404	2	2	1	—	—	1	13	11	11	14
Partenavia PT68.....	—	—	2	—	—	—	—	—	—	—
Piper PA23.....	9	9	11	9	3	10	16	18	19	26
Piper PA28.....	—	—	—	—	—	—	7	—	—	—
Piper PA30.....	—	—	—	—	—	1	2	2	2	2
Piper PA31.....	100	71	77	73	100	110	121	139	145	126
Piper PA32.....	2	2	2	—	—	—	—	—	—	—
Piper PA34.....	9	12	4	9	12	11	17	16	15	12
Piper PA44.....	—	1	1	1	1	1	1	1	1	1
Piper PA600.....	1	1	2	2	—	—	—	1	—	1
Piper PA1020T	—	—	—	2	—	—	—	—	—	—
Helicopters—Total	7	8	13	2	5	12	9	5	4	2

NOTE: Beginning in 1987, the number of aircraft is the monthly average of the number of aircraft reported in use for the last three months of the year. Prior to 1987, it was the number of aircraft reported in use during December of the year.

Source: Air Carrier Aircraft Utilization and Propulsion Reliability Report, Aviation Standards National Field Office, Federal Aviation Administration.

TABLE 2.3
TOTAL FLIGHT HOURS FOR
AIRCRAFT REPORTED IN OPERATION
BY AIR CARRIERS, BY MANUFACTURER AND MODEL
1980-1989

Aircraft Make and Model	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980
TOTAL	12,687,535	12,284,541	11,886,280	11,221,587	10,498,546	9,674,406	8,555,580	6,916,349	8,124,998	8,221,961
Turbojet-4-engine—Total	1,120,917	1,093,392	997,951	921,409	817,058	861,389	816,824	728,412	957,880	1,223,377
Boeing B707	40,046	43,946	36,206	37,448	15,904	39,243	64,819	83,515	153,877	359,112
Boeing B720	—	—	—	—	—	136	438	317	438	1,124
Boeing B747	643,231	620,327	575,426	559,137	537,954	537,142	504,573	439,003	531,035	520,314
British Aerospace Aircraft										
Group BAE146	121,415	128,339	125,918	92,431	52,452	14,140	1,623	—	—	—
Concorde	—	—	—	—	—	—	—	—	—	415
Convair CV22	—	—	—	—	—	—	—	656	543	71
Convair CV30	—	—	—	—	—	—	—	219	657	1,437
Douglas DC8	316,225	300,780	260,401	232,393	210,748	270,728	245,171	204,702	271,330	331,417
Lockheed L1329	—	—	—	—	—	—	—	—	—	487
Turbojet-3-engine—Total	3,533,071	3,705,084	3,865,525	3,960,406	3,843,357	3,786,832	3,278,501	2,971,583	3,531,243	3,693,218
Boeing B727	2,606,796	2,780,240	2,930,107	3,036,233	2,989,848	2,990,821	2,529,074	2,289,310	2,769,906	2,949,274
Douglas DC10	589,989	583,558	566,751	580,200	529,073	487,831	423,824	377,811	442,698	441,576
Lockheed L1011	336,286	341,286	368,667	343,973	324,436	308,180	325,603	304,462	318,639	302,368
Turbojet-2-engine—Total	5,295,578	4,951,466	4,575,179	4,057,267	3,568,486	2,872,265	2,494,072	1,751,513	1,817,081	1,715,937
Airbus A300	158,716	150,603	156,947	150,898	131,904	101,143	84,674	56,390	61,783	43,703
Airbus A310	76,537	61,663	27,234	17,054	5,613	—	—	—	—	—
Airbus A320	8,523	—	—	—	—	—	—	—	—	—
Boeing B737	2,039,117	1,859,347	1,730,473	1,489,831	1,312,425	1,006,238	829,359	562,521	585,997	522,556
Boeing B757	359,955	321,369	270,729	195,957	108,320	50,022	17,090	—	—	—
Boeing B767	412,183	367,591	274,429	223,227	192,467	172,705	104,222	1,811	—	—
British Aircraft BAC111	27,611	65,095	84,642	68,908	73,873	59,555	79,011	54,306	59,560	65,194
Cessna C500/C501	—	—	54	50	546	657	652	423	1,767	3,773
Cessna C550	3,237	—	—	—	—	—	—	—	—	—
Dassault MD10	—	—	—	—	2,262	698	—	—	—	—
Dassault MD20	—	—	—	—	4,336	3,218	11,097	18,303	31,559	33,823
DeHavilland DHC125	—	—	—	—	—	—	—	—	—	—
Douglas DC9	2,106,800	2,035,672	1,931,391	1,809,888	1,655,353	1,438,339	1,348,511	1,028,836	1,051,747	1,023,200
Fokker F28	101,421	88,682	97,727	98,918	73,494	33,036	13,224	23,996	17,123	2,642
Grumman G1159	—	47	—	—	334	660	309	1,308	2,392	2,774
Hamberger Flugzeugbau										
HFB320	—	—	—	—	—	102	734	—	—	1,310
Hawker-Siddeley HS125	—	—	—	—	—	—	—	304	—	—
Israel Aircraft 1121	—	—	—	—	—	—	8	—	—	—
Israel Aircraft 1123	—	—	—	—	—	—	—	—	—	39
Israel Aircraft 1124	—	—	—	—	—	—	—	208	88	209
Learjet LR23	—	—	—	—	—	1,227	785	1,228	1,658	—
Learjet LR24	—	—	—	—	—	—	537	436	476	1,160
Learjet LR25	482	44	—	—	—	—	—	26	1,007	4,041
Learjet LR35	996	1,353	1,553	2,536	7,559	5,892	3,148	688	697	1,700
Learjet LR55	—	—	—	—	—	—	—	253	—	—
Rockwell International										
NA265	—	—	—	—	—	—	49	20	46	589
Sud Aviation SE210	—	—	—	—	—	—	220	899	1,177	5,966
Sud Aviation SN601	—	—	—	—	—	—	—	—	1,434	1,600
Turboprop-4-engine—										
Total	175,469	154,747	181,424	169,884	209,197	216,405	206,435	163,552	186,955	158,687
Canadair CL44	6,527	8,427	9,355	8,687	9,147	7,567	6,066	5,303	4,617	2,155
DeHavilland DHC7	86,434	76,027	91,899	73,524	98,315	106,287	103,528	73,069	64,698	31,472
Lockheed L188	31,457	23,691	33,618	38,019	44,765	45,182	47,981	41,594	60,909	69,217
Lockheed L362	51,051	40,002	48,552	49,854	56,597	56,165	47,877	42,250	58,615	55,843
Vickers V745	—	—	—	—	373	1,204	983	912	116	—
Vickers V814	—	—	—	—	—	—	—	424	—	—
Turboprop-2-engine—										
Total	2,335,386	2,118,066	1,943,532	1,720,179	1,616,425	1,487,032	1,288,616	935,588	1,127,794	948,180
Beech BE65	—	—	596	639	—	—	—	—	—	—
Beech BE90	40	374	303	158	360	443	626	479	209	537

TABLE 2.3—Continued
TOTAL FLIGHT HOURS FOR
AIRCRAFT REPORTED IN OPERATION
BY AIR CARRIERS, BY MANUFACTURER AND MODEL
1980-1989

Aircraft Make and Model	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980
Boeing B737	86,255	125,247	141,691	175,543	199,736	199,205	183,534	137,968	164,467	171,475
Boeing B747	934	769	803	259	806	202	13	—	—	255
Boeing B767	15,134	9,679	3,625	970	3,541	2,522	1,068	1,813	960	886
Beechcraft B76	196,469	153,473	135,960	107,128	73,211	23,289	—	—	—	—
Beechcraft B77	—	—	—	982	—	648	632	181	236	—
British Aerospace Aircraft										
Group Jet Stream	274,357	252,253	188,315	108,723	60,492	27,712	18,485	16,222	25,836	25,982
Cessna C441	3,713	4,948	3,874	1,364	1,745	1,672	1,265	501	291	107
Constructors										
Aeronautica C212	21,710	23,610	21,643	13,891	24,886	34,252	33,902	21,870	109,613	637
Convair CV-440/600/640	38,611	63,141	82,371	100,288	113,063	121,399	121,785	104,432	146,867	169,886
DeHavilland DHC6	107,403	113,810	122,783	113,958	162,340	176,233	169,980	139,042	170,458	167,282
DeHavilland DHC8	127,911	80,964	55,680	36,835	7,362	—	—	—	—	—
Dornier DO228	57,357	56,580	26,032	16,044	12,306	—	—	—	—	—
Douglas DC3	—	531	—	—	1,478	—	—	—	—	—
Embraer EM110	124,773	148,880	177,781	149,585	156,363	199,536	196,128	127,153	94,790	36,468
Embraer EM120	211,897	114,296	66,054	18,838	—	—	—	—	—	—
Fairchild FH27	4,709	9,821	13,502	31,232	36,440	35,521	24,777	12,438	6,132	3,441
Fairchild FH227	4,209	12,169	11,787	13,244	14,491	17,053	19,525	13,341	13,690	17,134
Fokker F27	60,371	50,645	59,910	61,144	40,521	25,056	13,151	6,047	3,675	5,196
GAF Nomad N22	—	—	—	—	—	—	69	3,628	10,432	5,546
Grumman G73	6,328	10,036	—	—	—	—	—	—	—	—
Grumman G159	9,669	7,139	15,177	23,328	23,911	20,773	18,339	8,532	14,843	14,273
Grumman G500	88	93	—	—	—	—	—	—	—	—
Hawker-Siddeley HS748	—	—	—	—	2,500	7,385	9,320	12,091	4,979	2,564
Israel Aircraft AR101B	—	—	—	—	—	—	587	2,284	139	—
Mitsubishi MU2	—	88	256	2,980	1,390	314	14	—	—	—
Nihon YS11	16,003	17,645	38,093	46,268	53,707	48,246	43,260	25,610	35,737	37,280
Nomad N24	—	1,907	—	—	—	—	—	—	—	—
Nord ND262	898	11,132	23,313	24,860	20,604	20,820	22,446	14,630	21,986	44,857
Piper 31T	11,410	8,232	5,656	4,865	7,003	10,103	2,692	—	70	—
Rockwell AC690	—	4	476	3,057	3,076	2,693	22	—	—	—
Saab-Fairchild SF340A	171,936	152,177	98,616	56,392	20,627	386	—	—	—	—
Short SC7	112	—	—	101	315	475	733	520	1,008	489
Short SD3	192,509	183,422	217,177	184,680	178,862	150,714	123,385	79,909	77,708	66,606
SNIAS ATR42	120,074	60,029	27,943	5,923	—	—	—	—	—	—
Swearingen SA226	97,484	144,032	163,994	185,243	217,667	218,716	194,324	169,688	223,059	177,240
Swearingen SA227	372,992	300,940	240,121	225,657	177,622	141,674	87,754	37,209	609	39
Turboprop-1-engine—										
Total	—	452	581	—	—	—	—	—	—	—
Cessna C208	—	452	581	—	—	—	—	—	—	—
Piston-4-engine—Total	24,538	25,083	24,367	24,909	30,854	29,215	33,616	35,782	64,951	70,295
DeHavilland DH114	—	—	—	—	2,626	7,847	16,835	22,598	42,702	39,110
Douglas DC4	—	—	—	1,038	1,512	720	1,187	256	1,304	3,150
Douglas DC6	23,418	24,055	23,405	23,049	26,039	20,648	15,594	12,928	20,945	28,035
Douglas DC7	1,120	1,028	962	822	677	—	—	—	—	—
Piston-3-engine—Total	3,229	2,831	2,477	1,716	5,470	2,983	1,191	—	—	—
Britten Norman MK3	3,229	2,831	2,477	1,716	5,470	2,983	1,191	—	—	—
Piston-2-engine—Total	194,619	229,150	291,397	360,832	402,377	410,287	427,488	324,539	437,955	411,897
Aero Commander AC500	—	13	—	6	28	300	878	678	789	1,503
Aero Commander AC680	—	70	—	—	—	—	581	759	1,129	892
Beech BE18	1,157	466	578	345	3,015	9,723	10,721	5,928	8,160	7,521
Beech A36TC	1,083	1,040	659	—	—	—	—	—	—	—
Beech BE55	—	—	—	194	—	284	674	936	981	961
Beech BE58	2,285	2,498	2,165	1,727	4,262	2,637	1,430	1,558	1,476	827
Beech BE65	2,355	3,940	2,181	5,252	—	—	3,385	1,632	3,435	1,160
Beech BE76	—	—	28	142	525	586	306	78	—	123
Beech BE80	—	—	—	—	7,031	7,667	—	—	591	3,002

TABLE 2.3—Continued
TOTAL FLIGHT HOURS FOR
AIRCRAFT REPORTED IN OPERATION
BY AIR CARRIERS, BY MANUFACTURER AND MODEL
1980-1989

Aircraft Make and Model	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980
Beech BE95.....	435	899	635	9	—	—	—	95	557	105
Beech BE99.....	—	—	—	—	—	—	3,719	—	—	—
Beech STC-18.....	—	—	—	—	—	—	—	—	—	2,769
Britton-Norman BN2A.....	15,033	18,129	19,729	26,166	22,774	28,306	31,204	32,003	39,315	21,239
Britton-Norman BN28.....	—	—	—	—	—	—	—	—	—	1,407
Cessna C207T.....	639	—	—	—	—	—	218	60	—	—
Cessna C210T.....	—	—	—	—	45	244	—	—	—	—
Cessna C303T.....	—	67	6	—	237	207	—	—	—	—
Cessna C310.....	573	—	440	490	372	956	1,059	2,573	4,227	2,857
Cessna C320.....	—	—	—	—	8	20	—	—	—	—
Cessna C337.....	—	—	—	—	—	—	—	—	—	129
Cessna C340.....	—	134	—	—	—	6	—	18	138	499
Cessna C401.....	1,632	376	—	—	—	—	788	513	1,234	630
Cessna C402.....	86,012	104,933	139,843	184,470	191,070	166,914	152,596	103,415	137,504	120,892
Cessna C404.....	837	2,321	4,022	4,959	4,562	6,730	9,694	14,184	22,977	22,260
Cessna C411.....	—	—	—	—	102	135	—	6	60	470
Cessna C414.....	—	11	189	1,279	523	522	2,267	15	645	655
Cessna C421.....	26	99	—	—	46	26	32	26	14	573
Convair CV240.....	3,045	3,694	2,967	3,106	6,284	7,861	6,609	7,399	8,299	3,633
Convair CV340/CV440.....	6,820	6,229	6,384	5,584	4,664	6,910	15,932	10,633	17,163	13,744
Curtiss-Wright C46.....	—	—	—	411	1,104	966	1,821	2,340	3,358	4,673
DeHavilland DHC4.....	—	—	—	—	—	—	—	—	—	91
DeHavilland DHC104.....	—	—	—	—	—	—	—	489	2,014	1,268
Dornier DO28.....	—	—	—	—	—	—	—	—	199	400
Douglas DC3.....	7,389	14,680	21,485	25,971	25,916	23,498	21,836	19,649	25,861	32,749
Fairchild C82.....	—	—	—	—	6	708	1,252	1,485	2,198	2,127
Grumman G10.....	—	—	—	—	—	—	—	1,104	—	—
Grumman G21.....	—	—	—	787	1,861	1,927	1,453	920	1,309	3,474
Grumman G44.....	—	—	—	56	110	151	96	80	76	—
Grumman G73.....	1,191	1,887	11,178	10,411	7,979	7,669	7,692	5,004	7,221	3,662
Grumman G111.....	—	—	1,712	3,476	3,207	4,298	1,817	—	—	—
Martin M404.....	—	127	10	—	217	5,094	5,732	5,051	9,014	7,604
Partenavia PT6B.....	—	13	1,362	—	—	—	—	—	—	—
Piper PA23.....	3,419	4,024	5,100	4,113	6,308	4,691	6,658	4,871	—	9,996
Piper PA28.....	451	—	—	—	—	—	42	33	—	—
Piper PA30.....	—	—	—	—	17	460	721	228	392	281
Piper PA31.....	56,781	61,016	67,554	72,782	102,855	114,330	128,305	95,310	118,451	120,618
Piper PA32.....	530	768	698	—	—	—	—	—	—	—
Piper PA34.....	2,895	1,266	981	7,352	7,255	6,660	7,298	5,022	8,853	8,569
Piper PA44.....	20	354	524	416	39	—	259	205	238	938
Piper PA600.....	11	106	409	321	—	—	169	239	108	7,596
Piper PA1020T.....	—	—	558	1,005	—	—	—	—	—	—
Helicopters—Total.....	4,728	4,270	3,847	4,985	5,322	7,998	9,037	5,380	1,139	370

Source: Air Carrier Aircraft Utilization and Propulsion Reliability Report, Aviation Standards National Field Office, Federal Aviation Administration

TABLE 2.4
TOTAL LARGE AIRCRAFT REPORTED IN OPERATION BY DOMESTIC, FLAG AND
SUPPLEMENTAL/SCHEDULED
CARGO AIR CARRIERS AND COMMERCIAL OPERATORS
BY CARRIER, AND BY ENGINE TYPE
1989

Name of Carrier	Total All Aircraft	Turbojet				Turboprop			Piston				Rotary
		Total	4-eng.	3-eng.	2-eng.	Total	4-eng.	2-eng.	Total	4-eng.	3-eng.	2-eng.	Wing
TOTAL.....	4,477	3,939	428	1,459	2,052	447	96	351	91	35	—	56	—
ABX Air dba Airborne Express.....	44	32	12	—	20	12	—	—	—	—	—	—	—
Aerial Transit.....	6	—	—	—	—	—	—	—	6	6	—	—	—
Aero Virgin Islands.....	1	—	—	—	—	—	—	—	1	—	—	1	—
Air Berlin.....	1	1	1	—	—	—	—	—	—	—	—	—	—
Air Specialties dba Air America.....	4	4	—	4	—	—	—	—	—	—	—	—	—
Air Transport Intl.....	5	5	5	—	—	—	—	—	—	—	—	—	—
Air Wisconsin dba United Express..	31	12	12	—	—	19	—	19	—	—	—	—	—
Airlift International.....	5	1	1	—	—	4	—	4	—	—	—	—	—
Alaska Airlines.....	57	57	—	26	31	—	—	—	—	—	—	—	—
Allegheny Commuter Airlines.....	7	—	—	—	—	7	—	7	—	—	—	—	—
Aloha Airlines.....	13	13	—	—	13	—	—	—	—	—	—	—	—
American Airlines.....	495	495	8	223	264	—	—	—	—	—	—	—	—
American Trans Air.....	20	20	—	20	—	—	—	—	—	—	—	—	—
American West Airlines.....	86	79	2	—	77	7	—	7	—	—	—	—	—
Amerijet International.....	8	8	—	8	—	—	—	—	—	—	—	—	—
Arrow Air.....	7	7	7	—	—	—	—	—	—	—	—	—	—
Aspen Airways dba United Express.....	14	4	4	—	—	10	—	10	—	—	—	—	—
Atlantic Southeast Airlines.....	4	—	—	—	—	4	4	—	—	—	—	—	—
Bar Harbor Airways.....	11	—	—	—	—	11	—	11	—	—	—	—	—
Bastler Flight Service.....	3	—	—	—	—	—	—	—	3	—	—	3	—
Braniff.....	48	48	—	24	24	—	—	—	—	—	—	—	—
Britt Airways dba Continental Express.....	7	—	—	—	—	7	—	7	—	—	—	—	—
Buffalo Airways.....	4	4	4	—	—	—	—	—	—	—	—	—	—
Business Air.....	3	—	—	—	—	—	—	—	3	—	—	3	—
Business Express.....	18	—	—	—	—	18	—	18	—	—	—	—	—
Carnival Air Lines.....	3	3	—	3	—	—	—	—	—	—	—	—	—
CCair dba Piedmont Commuter.....	15	—	—	—	—	15	—	15	—	—	—	—	—
Chalk's Int'l. Airlines dba Paradise Island Airlines.....	3	—	—	—	—	3	3	—	—	—	—	—	—
Challenge Air Intl.....	4	4	3	—	1	—	—	—	—	—	—	—	—
Chautauqua Airlines dba ASAir Express.....	2	—	—	—	—	2	—	2	—	—	—	—	—
Command Airway.....	12	—	—	—	—	12	—	12	—	—	—	—	—
Condor Aviation.....	1	—	—	—	—	—	—	—	1	—	—	1	—
Conner Airlines.....	3	1	1	—	—	—	—	—	2	2	—	—	—
Connie Kalitta Services dba American Int'l. Services.....	12	12	10	1	1	—	—	—	—	—	—	—	—
Continental Airlines.....	329	329	8	109	212	—	—	—	—	—	—	—	—
Delta Airlines.....	406	403	—	169	237	—	—	—	—	—	—	—	—
DHL Airways.....	9	9	—	9	—	—	—	—	—	—	—	—	—
Eastern Airlines.....	164	164	—	65	99	—	—	—	—	—	—	—	—
Emerald Air.....	5	5	—	—	5	—	—	—	—	—	—	—	—
Emery Worldwide Airlines.....	6	6	6	—	—	—	—	—	—	—	—	—	—
Empire Airlines.....	3	—	—	—	—	3	—	3	—	—	—	—	—
Enterprise Airlines.....	5	5	—	—	5	—	—	—	—	—	—	—	—
ERA Aviation.....	5	—	—	—	—	5	—	5	—	—	—	—	—
Evergreen Intl. Airlines.....	19	19	8	6	5	—	—	—	—	—	—	—	—
Executive Air Charter dba American Eagle.....	5	—	—	—	—	5	—	5	—	—	—	—	—
Express One Intl.....	11	11	—	11	—	—	—	—	—	—	—	—	—
Fairway Corp.....	1	—	—	—	—	1	—	1	—	—	—	—	—
Federal Express.....	154	154	27	127	—	—	—	—	—	—	—	—	—
Flamenco Airways.....	2	—	—	—	—	—	—	—	2	—	—	2	—
Florida Airmotive.....	2	—	—	—	—	—	—	—	2	—	—	2	—
Florida West Airlines.....	4	4	4	—	—	—	—	—	—	—	—	—	—

TABLE 2.4—Continued
TOTAL LARGE AIRCRAFT REPORTED IN OPERATION BY DOMESTIC, FLAG AND
SUPPLEMENTAL/SCHEDULED
CARGO AIR CARRIERS AND COMMERCIAL OPERATORS
BY CARRIER, AND BY ENGINE TYPE
1989

Name of Carrier	Total All Aircraft	Turbojet				Turboprop			Piston				Rotary
		Total	4-eng.	3-eng.	2-eng.	Total	4-eng.	2-eng.	Total	4-eng.	3-eng.	2-eng.	Wing
Flying Tiger Line.....	10	—	—	—	—	3	—	3	7	—	—	7	—
Frontier Flying Service.....	1	—	—	—	—	—	—	—	1	—	—	1	—
Great American Airways.....	1	1	—	—	1	—	—	—	—	—	—	—	—
Gulf Air dba Transocean Airways ..	9	9	4	5	—	—	—	—	—	—	—	—	—
Hawaiian Airlines.....	31	23	6	5	12	8	8	—	—	—	—	—	—
Henson Aviation.....	38	—	—	—	—	38	5	33	—	—	—	—	—
Horizon Air.....	15	2	—	—	2	13	—	13	—	—	—	—	—
Imperial Aviation.....	2	—	—	—	—	2	—	2	—	—	—	—	—
Independent Air.....	2	2	2	—	—	—	—	—	—	—	—	—	—
Key Airlines.....	9	9	—	9	—	—	—	—	—	—	—	—	—
Kitty Hawk Air Cargo.....	7	—	—	—	—	—	—	—	7	—	—	7	—
Laredo Air.....	2	—	—	—	—	—	—	—	2	—	—	2	—
Lincoln Airlines.....	2	—	—	—	—	2	—	2	—	—	—	—	—
Markair.....	9	5	—	—	5	4	4	—	—	—	—	—	—
Mesaba Airlines.....	13	—	—	—	—	13	—	13	—	—	—	—	—
Metro Express dba Eastern Metro Express.....	8	—	—	—	—	8	—	8	—	—	—	—	—
MGM Grand Air.....	3	3	—	3	—	—	—	—	—	—	—	—	—
Mid Pacific Airlines.....	7	—	—	—	—	7	—	7	—	—	—	—	—
Midway Airlines.....	53	53	—	—	53	—	—	—	—	—	—	—	—
Midwest Express Airlines.....	10	10	—	—	10	—	—	—	—	—	—	—	—
Million Air.....	2	2	2	—	—	—	—	—	—	—	—	—	—
Mountain Air Cargo.....	6	—	—	—	—	6	—	6	—	—	—	—	—
Northern Air Cargo.....	11	—	—	—	—	—	—	—	11	11	—	—	—
Northwest Airlines.....	322	322	45	91	186	—	—	—	—	—	—	—	—
Orion Lift Service.....	26	26	1	25	—	—	—	—	—	—	—	—	—
Pan Am Express.....	22	—	—	—	—	22	12	10	—	—	—	—	—
Pan Am Shuttle.....	1	1	—	1	—	—	—	—	—	—	—	—	—
Pan American World Airways.....	157	157	34	88	35	—	—	—	—	—	—	—	—
Pennsylvania Commuter Airlines dba USAir Express.....	8	—	—	—	—	8	—	8	—	—	—	—	—
Presidential Airways dba United Express.....	7	5	4	—	1	2	—	2	—	—	—	—	—
Private Jet Expeditions.....	1	1	—	1	—	—	—	—	—	—	—	—	—
Reeve Aleutian Airways.....	7	2	—	2	—	5	3	2	—	—	—	—	—
Renown Aviation.....	6	—	—	—	—	1	—	1	5	—	—	5	—
Rhoades Aviation.....	1	—	—	—	—	—	—	—	1	—	—	1	—
Rich International Airways.....	2	2	2	—	—	—	—	—	—	—	—	—	—
Rocky Mountain Airways dba Continental Express.....	12	—	—	—	—	12	5	7	—	—	—	—	—
Rosenbalm Aviation.....	26	26	26	—	—	—	—	—	—	—	—	—	—
Ross Aviation.....	3	—	—	—	—	3	3	—	—	—	—	—	—
Ryan Int'l. Airlines.....	17	17	—	9	8	—	—	—	—	—	—	—	—
Salair.....	8	—	—	—	—	—	—	—	8	—	—	8	—
Scenic Airlines.....	6	6	—	6	—	—	—	—	—	—	—	—	—
Sierra Pacific Airlines.....	6	—	—	—	—	6	—	6	—	—	—	—	—
Simmons Airlines.....	47	—	—	—	—	47	—	47	—	—	—	—	—
Skyfreighters.....	3	—	—	—	—	—	—	—	3	—	—	3	—
SMB Stage Line.....	16	—	—	—	—	16	—	16	—	—	—	—	—
Southern Air Transport.....	31	14	14	—	—	17	17	—	—	—	—	—	—
Southwest Airlines.....	94	94	—	—	94	—	—	—	—	—	—	—	—
Southwind Airlines.....	1	—	—	—	—	—	—	—	1	—	—	1	—
Systems Intl. Airways.....	2	—	—	—	—	—	—	—	2	—	—	2	—
T P I Intl Airways.....	7	1	1	—	—	6	6	—	—	—	—	—	—
TEM Enterprises dba Casino Express.....	1	1	—	—	1	—	—	—	—	—	—	—	—
Tempelhof Airways USA.....	2	—	—	—	—	2	—	2	—	—	—	—	—
Tower Air.....	5	5	5	—	—	—	—	—	—	—	—	—	—

TABLE 2.4—Continued
TOTAL LARGE AIRCRAFT REPORTED IN OPERATION BY DOMESTIC, FLAG AND
SUPPLEMENTAL/SCHEDULED
CARGO AIR CARRIERS AND COMMERCIAL OPERATORS
BY CARRIER, AND BY ENGINE TYPE
1989

Name of Carrier	Total All Aircraft	Turbojet				Turboprop			Piston				Rotary
		Total	4-eng.	3-eng.	2-eng.	Total	4-eng.	2-eng.	Total	4-eng.	3-eng.	2-eng.	Wing
Trans Air Link	6	—	—	—	—	—	—	—	6	6	—	—	—
Trans Continental Airlines.....	14	7	7	—	—	—	—	—	7	4	—	3	—
Trans Florida.....	3	—	—	—	—	—	—	—	3	—	—	3	—
Trans States Airlines dba Trans World Express	5	—	—	—	—	5	—	5	—	—	—	—	—
Trans World Airlines	215	215	19	104	92	—	—	—	—	—	—	—	—
Trump Shuttle.....	20	20	—	20	—	—	—	—	—	—	—	—	—
Twin Town Leasing.....	1	—	—	—	—	—	—	—	1	—	—	1	—
United Airlines	428	428	60	196	172	—	—	—	—	—	—	—	—
United Parcel Service.....	98	98	46	37	15	—	—	—	—	—	—	—	—
Universal Airlines.....	1	—	—	—	—	—	—	—	1	1	—	—	—
USAir.....	436	436	21	44	371	—	—	—	—	—	—	—	—
Viking Intl. Airlines.....	2	—	—	—	—	2	—	2	—	—	—	—	—
Westair Commuter dba United Express.....	11	6	6	—	—	5	—	5	—	—	—	—	—
Westates Airlines	3	—	—	—	—	3	—	3	—	—	—	—	—
World Airways.....	8	8	—	8	—	—	—	—	—	—	—	—	—
Wrangler Aviation.....	5	—	—	—	—	5	5	—	—	—	—	—	—
Zantop International Airlines.....	36	—	—	—	—	31	21	10	5	5	—	—	—

Source: Air Carrier Aircraft Utilization and Propulsion Reliability Report, Aviation Standards National Field Office, Federal Aviation Administration.
Large aircraft—an aircraft with a seating capacity of more than 30 seats or a payload of more than 7,500 pounds.

TABLE 2.5
TOTAL SMALL AIRCRAFT REPORTED IN OPERATION
BY COMMUTER AIR CARRIERS AND ON-DEMAND AIR TAXIS
BY CARRIER, AND BY ENGINE TYPE
1989

Name of Carrier	Total All Aircraft	Turbojet				Turboprop			Piston				Rotary
		Total	4-eng.	3-eng.	2-eng.	Total	4-eng.	2-eng.	Total	4-eng.	3-eng.	2-eng.	Wing
TOTAL	1,301	3	—	—	3	1,029	—	1,029	262	—	5	257	7
40 Mile Air.....	1	—	—	—	—	—	—	—	1	—	—	1	—
Aero Coach International.....	32	—	—	—	—	—	—	—	32	—	—	32	—
Air Cape dba Nantucket Airlines.....	4	—	—	—	—	—	—	—	4	—	—	4	—
Air Carib Int'l.....	1	—	—	—	—	—	—	—	1	—	—	1	—
Air Midwest.....	43	—	—	—	—	43	—	43	—	—	—	—	—
Air Nevada Airlines.....	6	—	—	—	—	—	—	—	6	—	—	6	—
Air Sunshine.....	5	—	—	—	—	—	—	—	5	—	—	5	—
Air Vegas.....	18	—	—	—	—	—	—	—	18	—	—	18	—
Air Tour Acquisition dba Panorama Air Tour.....	8	—	—	—	—	—	—	—	8	—	—	8	—
Airways Int'l.....	9	—	—	—	—	—	—	—	9	—	—	9	—
Allegheny Commuter Airlines.....	6	—	—	—	—	6	—	6	—	—	—	—	—
Aloha Island Air.....	8	—	—	—	—	8	—	8	—	—	—	—	—
Alpha Air.....	1	—	—	—	—	1	—	1	—	—	—	—	—
Alpine Air.....	5	—	—	—	—	—	—	—	5	—	—	5	—
American Int'l. Resorts dba Air LA.....	3	—	—	—	—	2	—	2	1	—	—	1	—
Atlantic Southeast Airlines.....	48	—	—	—	—	48	—	48	—	—	—	—	—
Aviation Associates dba Sunaire.....	11	—	—	—	—	11	—	11	—	—	—	—	—
Baker Aviation.....	2	—	—	—	—	—	—	—	2	—	—	2	—
Baldwin, Daniel dba Wrangell Air Service.....	1	—	—	—	—	—	—	—	1	—	—	1	—
Bar Harbor Airways.....	37	—	—	—	—	37	—	37	—	—	—	—	—
Bemidji Aviation Services.....	3	—	—	—	—	—	—	—	3	—	—	3	—
Bering Air.....	8	—	—	—	—	—	—	—	8	—	—	8	—
Big Sky Transportation Co.....	6	—	—	—	—	3	—	3	3	—	—	3	—
Britt Airways.....	25	—	—	—	—	25	—	25	—	—	—	—	—
Business Air.....	7	—	—	—	—	—	—	—	7	—	—	7	—
Business Express.....	23	—	—	—	—	23	—	23	—	—	—	—	—
Cape Smythe Air Service.....	9	—	—	—	—	3	—	3	6	—	—	6	—
CCair dba Piedmont Commuter.....	15	—	—	—	—	15	—	15	—	—	—	—	—
Chalks Int'l. Airlines dba Paradise Island Airlines.....	2	—	—	—	—	2	—	2	—	—	—	—	—
Champlain Enterprises dba Commair.....	3	—	—	—	—	3	—	3	—	—	—	—	—
Chaparral Air Service dba American Eagle.....	16	—	—	—	—	16	—	16	—	—	—	—	—
Chartair.....	2	—	—	—	—	—	—	—	2	—	—	2	—
Chautauqua Airlines dba USAir Express.....	10	—	—	—	—	10	—	10	—	—	—	—	—
Christman Air Systems.....	2	—	—	—	—	2	—	2	—	—	—	—	—
Coastal Airlines dba National Air ...	2	—	—	—	—	2	—	2	—	—	—	—	—
Comair.....	63	—	—	—	—	63	—	63	—	—	—	—	—
Command Airways.....	8	—	—	—	—	8	—	8	—	—	—	—	—
Conquest Airlines Corp.....	17	—	—	—	—	17	—	17	—	—	—	—	—
Crown Airways dba USAir Express.....	8	—	—	—	—	8	—	8	—	—	—	—	—
DHL Airways.....	12	1	—	—	1	10	—	10	—	—	—	—	1
Direct Air.....	1	—	—	—	—	—	—	—	1	—	—	1	—
East Hampton Air.....	4	—	—	—	—	3	—	3	1	—	—	1	—
Empire Airlines.....	3	—	—	—	—	3	—	3	—	—	—	—	—
ERA Aviation.....	8	—	—	—	—	8	—	8	—	—	—	—	—
Exec Express II.....	11	—	—	—	—	—	—	—	11	—	—	11	—
Executive Air Charter dba American Eagle.....	10	—	—	—	—	10	—	10	—	—	—	—	—
Express Airlines I dba Northwest Air Link.....	38	—	—	—	—	38	—	38	—	—	—	—	—
Fairways.....	1	—	—	—	—	1	—	1	—	—	—	—	—
Far West Airlines.....	1	—	—	—	—	—	—	—	1	—	—	1	—

TABLE 2.5—Continued
TOTAL SMALL AIRCRAFT REPORTED IN OPERATION
BY COMMUTER AIR CARRIERS AND ON-DEMAND AIR TAXIS
BY CARRIER, AND BY ENGINE TYPE
1989

Name of Carrier	Total All Aircraft	Turbojet				Turboprop			Piston				Rotary
		Total	4-eng.	3-eng.	2-eng.	Total	4-eng.	2-eng.	Total	4-eng.	3-eng.	2-eng.	Wing
Flamenco Airways.....	5	—	—	—	—	—	—	—	5	—	1	4	—
Frontier Flying Service.....	8	—	—	—	—	3	—	3	5	—	—	5	—
Golden Pacific Airlines.....	2	—	—	—	—	2	—	2	—	—	—	—	—
Grand Airways.....	14	—	—	—	—	—	—	—	14	—	—	14	—
Grand Canyon.....	3	—	—	—	—	3	—	3	—	—	—	—	—
Great Lakes Aviation.....	8	—	—	—	—	8	—	8	—	—	—	—	—
Haines Airways.....	1	—	—	—	—	—	—	—	1	—	—	1	—
Harbor Airlines.....	3	—	—	—	—	—	—	—	3	—	—	3	—
Helitrans Air Service.....	2	—	—	—	—	—	—	—	—	—	—	—	2
Hermens Markair Express dba Markair ExpressAir.....	5	—	—	—	—	5	—	5	—	—	—	—	—
Holiday Airways.....	2	—	—	—	—	—	—	—	2	—	—	2	—
Horizon Air dba Manhattan Express Airlines.....	8	—	—	—	—	8	—	8	—	—	—	—	—
Horizon Air.....	31	—	—	—	—	31	—	31	—	—	—	—	—
Imperial Aviation.....	1	—	—	—	—	—	—	—	1	—	—	1	—
Iowa Airways.....	5	—	—	—	—	5	—	5	—	—	—	—	—
Jet Express dba Trans World Express.....	3	—	—	—	—	3	—	3	—	—	—	—	—
Jetstream Intl. Airlines.....	31	—	—	—	—	31	—	31	—	—	—	—	—
JIB dba Acton Air Charters.....	4	—	—	—	—	—	—	—	4	—	—	5	—
L A B Flying Service.....	6	—	—	—	—	—	—	—	6	—	—	6	—
Lake Union Air Service.....	1	—	—	—	—	1	—	1	—	—	—	—	—
Larry's Flying Service.....	7	—	—	—	—	—	—	—	6	—	—	6	—
Las Vegas Airlines.....	5	—	—	—	—	—	—	—	5	—	—	5	—
L'Express.....	8	—	—	—	—	—	—	8	—	—	—	—	—
Mall Airways.....	2	—	—	—	—	—	—	2	—	—	—	—	—
Merlin Express.....	10	—	—	—	—	10	—	10	—	—	—	—	—
Mesa Airlines.....	24	—	—	—	—	24	—	24	—	—	—	—	—
Mesaba Airlines.....	16	—	—	—	—	16	—	16	—	—	—	—	—
Metro Air Northeast, VT dba Trans World Express.....	10	—	—	—	—	10	—	10	—	—	—	—	—
Metro Air Northeast, dba Trans World Express.....	11	—	—	—	—	11	—	11	—	—	—	—	—
Metro Express dba Eastern Metro Express.....	22	—	—	—	—	22	—	22	—	—	—	—	—
Metro Express II dba Starlight Express.....	7	—	—	—	—	7	—	7	—	—	—	—	—
Metrolight dba American Eagle.....	19	—	—	—	—	19	—	19	—	—	—	—	—
Midway Airline 1987.....	21	—	—	—	—	21	—	21	—	—	—	—	—
Midwest Aviation Division of Southwest Aviation.....	3	—	—	—	—	—	—	—	3	—	—	3	—
Montauk Caribbean Airways dba Long Island Airlines.....	10	1	—	—	1	2	—	2	7	—	—	7	—
Nashville Eagle dba American Eagle.....	46	—	—	—	—	46	—	46	—	—	—	—	—
New England Airlines.....	3	—	—	—	—	—	—	—	3	—	—	3	—
New York Helicopter Corp.....	4	—	—	—	—	—	—	—	—	—	—	—	4
Nicholson Air Service dba Cumberland Airlines.....	6	—	—	—	—	—	—	—	6	—	—	6	—
NPA dba United Express.....	25	—	—	—	—	25	—	25	—	—	—	—	—
Olson Air Service.....	1	—	—	—	—	—	—	—	1	—	—	1	—
Pearson Aviation dba PAC Air.....	2	—	—	—	—	—	—	—	2	—	—	2	—
Peninsula Airways.....	8	—	—	—	—	8	—	8	—	—	—	—	—
Pennsylvania Aviation dba Wings Airways.....	6	—	—	—	—	1	—	1	5	—	2	3	—
Pennsylvania Commuter Airlines dba USAir Express.....	11	—	—	—	—	11	—	11	—	—	—	—	—
Pocono Airlines dba TW Express.....	11	—	—	—	—	11	—	11	—	—	—	—	—
Precision Airlines.....	13	—	—	—	—	13	—	13	—	—	—	—	—

TABLE 2.5—Continued
TOTAL SMALL AIRCRAFT REPORTED IN OPERATION
BY COMMUTER AIR CARRIERS AND ON-DEMAND AIR TAXIS
BY CARRIER, AND BY ENGINE TYPE
1989

Name of Carrier	Total All Aircraft	Turbojet				Turboprop			Piston				Rotary
		Total	4-eng.	3-eng.	2-eng.	Total	4-eng.	2-eng.	Total	4-eng.	3-eng.	2-eng.	Wing
Presidential Airways dba United Express.....	13	—	—	—	—	13	—	13	—	—	—	—	—
Propheter Construction Co.	3	—	—	—	—	—	—	—	3	—	—	3	—
Resort Commuter dba Pan Am Commuter.....	2	—	—	—	—	2	—	2	—	—	—	—	—
Rocky Mountain Airways dba Continental Express.....	10	—	—	—	—	10	—	10	—	—	—	—	—
Ross Aviation.....	1	—	—	—	—	1	—	1	—	—	—	—	—
Ryan Air Service.....	5	—	—	—	—	—	—	—	5	—	—	5	—
Samoa Air	2	—	—	—	—	2	—	2	—	—	—	—	—
Scenic Airlines.....	17	—	—	—	—	17	—	17	—	—	—	—	—
Skagway Air Service.....	1	—	—	—	—	—	—	—	1	—	—	1	—
Skywest Airlines	46	—	—	—	—	46	—	46	—	—	—	—	—
Southcentral Air.....	11	—	—	—	—	7	—	7	4	—	—	4	—
Southern Jersey Airways dba Eastern Express.....	2	—	—	—	—	2	—	2	—	—	—	—	—
Stateswest Airlines.....	4	—	—	—	—	4	—	4	—	—	—	—	—
Summit Aviation.....	1	—	—	—	—	1	—	1	—	—	—	—	—
Templehof Airways USA	4	1	—	—	1	3	—	3	—	—	—	—	—
Temsco Helicopters.....	1	—	—	—	—	—	—	—	1	—	—	1	—
Texas National Airlines.....	5	—	—	—	—	5	—	5	—	—	—	—	—
Trans States Airlines dba Trans World Express	13	—	—	—	—	13	—	13	—	—	—	—	—
Valley Airlines	11	—	—	—	—	6	—	6	5	—	—	5	—
Vieques Air Link	6	—	—	—	—	—	—	—	6	—	2	4	—
Virgin Air dba Air St Thomas.....	7	—	—	—	—	—	—	—	7	—	—	7	—
Virgin Island Seaplane Shuttle	7	—	—	—	—	5	—	5	2	—	—	2	—
Walker's Aviation.....	2	—	—	—	—	1	—	1	1	—	—	1	—
Westair Commuter dba United Express.....	59	—	—	—	—	59	—	59	—	—	—	—	—
Wilburs.....	4	—	—	—	—	1	—	1	3	—	—	3	—
Wings West dba American Eagle	32	—	—	—	—	32	—	32	—	—	—	—	—
WRA.....	1	—	—	—	—	1	—	1	—	—	—	—	—
Wright Air Service	4	—	—	—	—	—	—	—	4	—	—	4	—
Unknown	7	—	—	—	—	2	—	2	5	—	—	5	—

Source: Air Carrier Aircraft Utilization and Propulsion Reliability Report, Aviation Standards National Field Office, Federal Aviation Administration
Small aircraft—an aircraft with a seating capacity of 30 seats or less or a payload of 7,500 pounds or less.

CHAPTER III
U.S. GENERAL AVIATION AIRCRAFT

TABLE 3.1
U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY ENGINE TYPE
DECEMBER 31, 1980-1989

Engine Type and Number of Seats	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
TOTAL.....	255,735	257,535	254,745	260,386	266,886	269,096	271,611	269,712	266,910	268,931
Fixed-Wing—Total.....	240,356	241,293	238,054	242,794	248,335	249,911	251,938	249,610	246,776	248,014
Piston-powered—Total.....	233,131	232,712	228,794	232,945	237,665	238,882	239,965	238,637	236,453	236,737
Single-engine.....	204,282	203,820	200,255	204,091	208,439	209,698	210,929	210,350	208,973	209,868
1-3 place.....	85,122	82,831	82,154	84,325	86,499	87,194	87,988	88,056	87,852	88,707
4+ place.....	119,160	119,989	118,101	119,766	121,940	122,504	122,941	122,294	121,121	121,161
Two-engine.....	28,481	28,547	28,193	28,519	28,850	28,809	28,676	27,940	27,154	26,511
1-6 place.....	18,598	18,639	18,370	18,613	18,823	18,815	18,705	18,458	18,071	17,997
+ place.....	9,883	9,908	9,823	9,906	10,027	9,934	9,971	9,482	9,083	8,514
Three + - engine.....	368	345	346	335	376	375	360	347	326	350
Turboprop—Total.....	4,009	4,704	5,141	5,474	5,898	6,017	6,314	5,883	5,615	6,146
Single-engine.....	96	111	119	126	126	186	213	192	230	320
Two-engine.....	3,845	4,519	4,945	5,286	5,692	5,744	6,018	5,608	5,312	5,736
1-12 place.....	3,471	4,048	4,293	4,819	4,827	4,830	5,092	4,796	4,598	4,944
13+ place.....	374	471	652	467	865	914	926	812	714	792
Three + - engine.....	68	75	77	62	80	87	83	83	73	90
Turbojet—Total.....	3,216	3,877	4,119	4,375	4,772	5,012	5,659	5,090	4,708	5,221
Single-engine.....	179	171	156	165	181	185	190	202	182	226
Two-engine.....	2,656	3,126	3,380	3,605	3,948	4,205	4,682	4,224	4,155	4,408
1-12 Place.....	2,295	2,614	2,485	2,943	2,743	2,920	3,337	3,308	3,204	3,262
13+ place.....	361	512	895	662	1,205	1,285	1,345	916	951	1,146
Three + - engine.....	381	580	583	605	643	622	787	664	371	587
Rotorcraft—Total.....	9,007	9,504	9,706	10,025	10,287	10,364	10,305	10,361	10,145	10,437
Piston-powered.....	5,503	5,453	5,277	5,414	5,515	5,574	5,610	5,603	5,625	5,764
Turbine.....	3,504	4,051	4,429	4,611	4,772	4,790	4,695	4,758	4,520	4,673
Other—Total.....	6,372	6,738	6,985	7,567	8,264	8,821	9,368	9,741	9,989	10,390

TABLE 3.2
U.S. REGISTERD GENERAL AVIATION AIRCRAFT
PER 1,000 SQUARE MILES AND PER 10,000 POPULATION
BY FAA REGION AND STATE
DECEMBER 31, 1989

FAA Region and State	Total Registered Aircraft	State Area Sq.Miles	Aircraft Per 1,000 Sq Miles	Estimated July Population (000)	Aircraft Per 10,000 Population
TOTAL	268,931	N/A	N/A	N/A	N/A
United States—Total*	267,976	3,615,125	74.1	248,239	10.8
Alaskan Region—Total	8,813	586,412	15.0	527	167.2
Alaska	8,813	586,412	15.0	527	167.2
Central—Total	15,782	285,467	55.3	12,123	13.0
Iowa	3,402	56,290	60.4	2,840	12.0
Kansas	4,477	82,264	54.4	2,513	17.8
Missouri	5,525	69,686	79.3	5,159	10.7
Nebraska	2,378	77,227	30.8	1,811	14.8
Eastern—Total	32,884	180,445	182.2	51,652	6.4
Delaware	2,509	2,057	1,219.7	673	37.3
District of Columbia	565	67	N/A	604	9.4
Maryland	3,288	10,577	310.9	4,694	7.0
New Jersey	4,786	7,837	610.7	7,736	6.2
New York	8,585	49,576	173.2	17,950	4.8
Pennsylvania	7,783	45,333	171.7	12,040	6.4
Virginia	4,102	40,817	100.5	6,098	6.7
West Virginia	1,266	24,181	52.4	1,857	6.8
Great Lakes—Total	46,575	480,063	97.0	48,026	9.7
Illinois	9,184	56,400	162.8	11,658	7.9
Indiana	4,719	36,291	130.0	5,593	8.4
Michigan	8,826	58,216	151.6	9,273	9.5
Minnesota	5,985	84,068	71.2	4,353	13.7
North Dakota	1,944	70,665	27.5	660	29.4
Ohio	9,161	41,222	222.2	10,907	8.4
South Dakota	1,625	77,047	21.1	715	22.7
Wisconsin	5,131	56,154	91.4	4,867	10.5
New England—Total	11,588	66,608	174.0	13,046	8.9
Connecticut	2,570	5,009	513.1	3,239	7.9
Maine	1,649	33,215	49.6	1,222	13.5
Massachusetts	4,068	8,257	492.7	5,913	6.9
New Hampshire	2,080	9,304	223.6	1,107	18.8
Rhode Island	483	1,214	397.9	998	4.8
Vermont	738	9,609	76.8	567	13.0

TABLE 3.2—Continued
U.S. REGISTERED GENERAL AVIATION AIRCRAFT
PER 1,000 SQUARE MILES AND PER 10,000 POPULATION
BY FAA REGION AND STATE
DECEMBER 31, 1989

FAA Region and State	Total Registered Aircraft	State Area Sq.Miles	Aircraft Per 1,000 Sq Miles	Estimated July Population (000)	Aircraft Per 10,000 Population
Northwest Mountain—Total.....	27,967	682,945	41.0	14,900	18.8
Colorado	5,280	104,247	50.6	3,317	15.9
Idaho	2,491	83,557	29.8	1,014	24.6
Montana.....	2,650	147,138	18.0	806	32.9
Oregon.....	6,518	96,981	67.2	2,820	23.1
Utah.....	1,808	84,916	21.3	1,707	10.6
Washington.....	8,069	68,192	118.3	4,761	16.9
Wyoming.....	1,151	97,914	11.8	475	24.2
Southern—Total.....	44,043	383,042	115.0	44,596	9.9
Alabama.....	4,062	51,609	78.7	4,118	9.9
Florida	16,817	58,560	287.2	12,671	13.3
Georgia	6,083	58,876	103.3	6,436	9.5
Kentucky.....	2,070	40,396	51.2	3,727	5.6
Mississippi.....	2,332	47,716	48.9	2,621	8.9
North Carolina.....	6,078	52,586	115.6	6,571	9.2
South Carolina	2,387	31,055	76.9	3,512	6.8
Tennessee.....	4,214	42,244	99.8	4,940	8.5
Southwest—Total.....	35,373	560,550	63.1	28,531	12.4
Arkansas.....	3,085	53,104	58.1	2,406	12.8
Louisiana	3,785	48,523	78.0	4,382	8.6
New Mexico.....	2,829	121,666	23.3	1,528	18.5
Oklahoma	4,915	69,919	70.3	3,224	15.2
Texas.....	20,759	267,338	77.7	16,991	12.2
Western Pacific —Total.....	44,951	389,592	115.4	34,842	12.9
Arizona.....	6,354	113,909	55.8	3,556	17.9
California.....	34,978	158,693	220.4	29,063	12.0
Hawaii.....	733	6,450	114.1	1,112	6.6
Nevada.....	2,883	110,540	26.1	1,111	25.9
Outside U.S.—Total.....	355	N/A	N/A	N/A	N/A
Puerto Rico.....	341	—	—	—	—
Virgin Islands.....	107	—	—	—	—
U.S Territories.....	16	—	—	—	—
Foreign.....	491	—	—	—	—

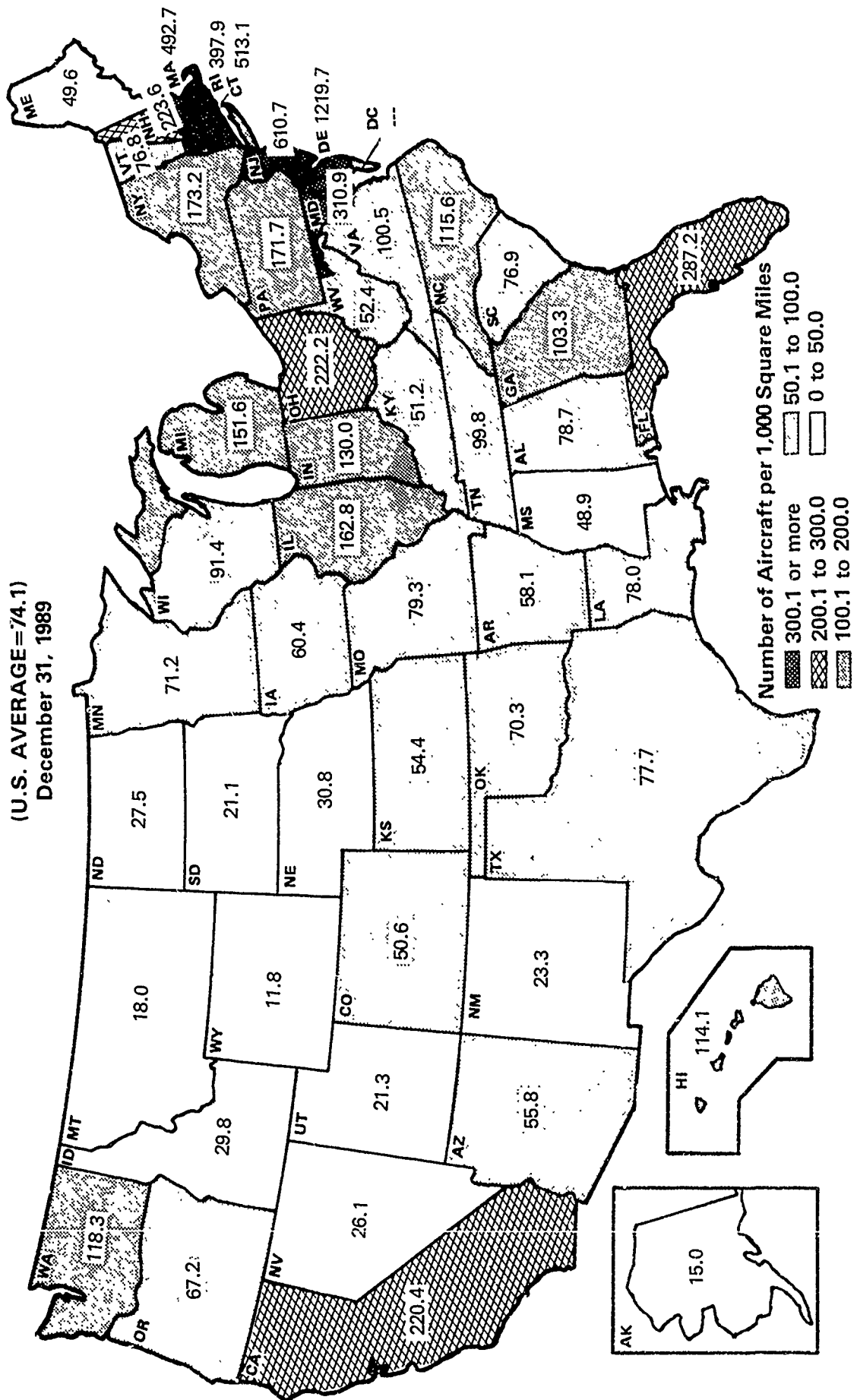
* Includes 50 States and District of Columbia

N/A—Not applicable

Source. Data for estimated population by state obtained from Bureau of Census. Includes Armed Forces residing in each state

AVERAGE REGISTERED GENERAL AVIATION AIRCRAFT PER 1,000 SQUARE MILES BY STATE

(U.S. AVERAGE=74.1)
December 31, 1989



AVERAGE REGISTERED GENERAL AVIATION AIRCRAFT PER 10,000 POPULATION BY STATE

(U.S. AVERAGE=10.8)
December 31, 1989

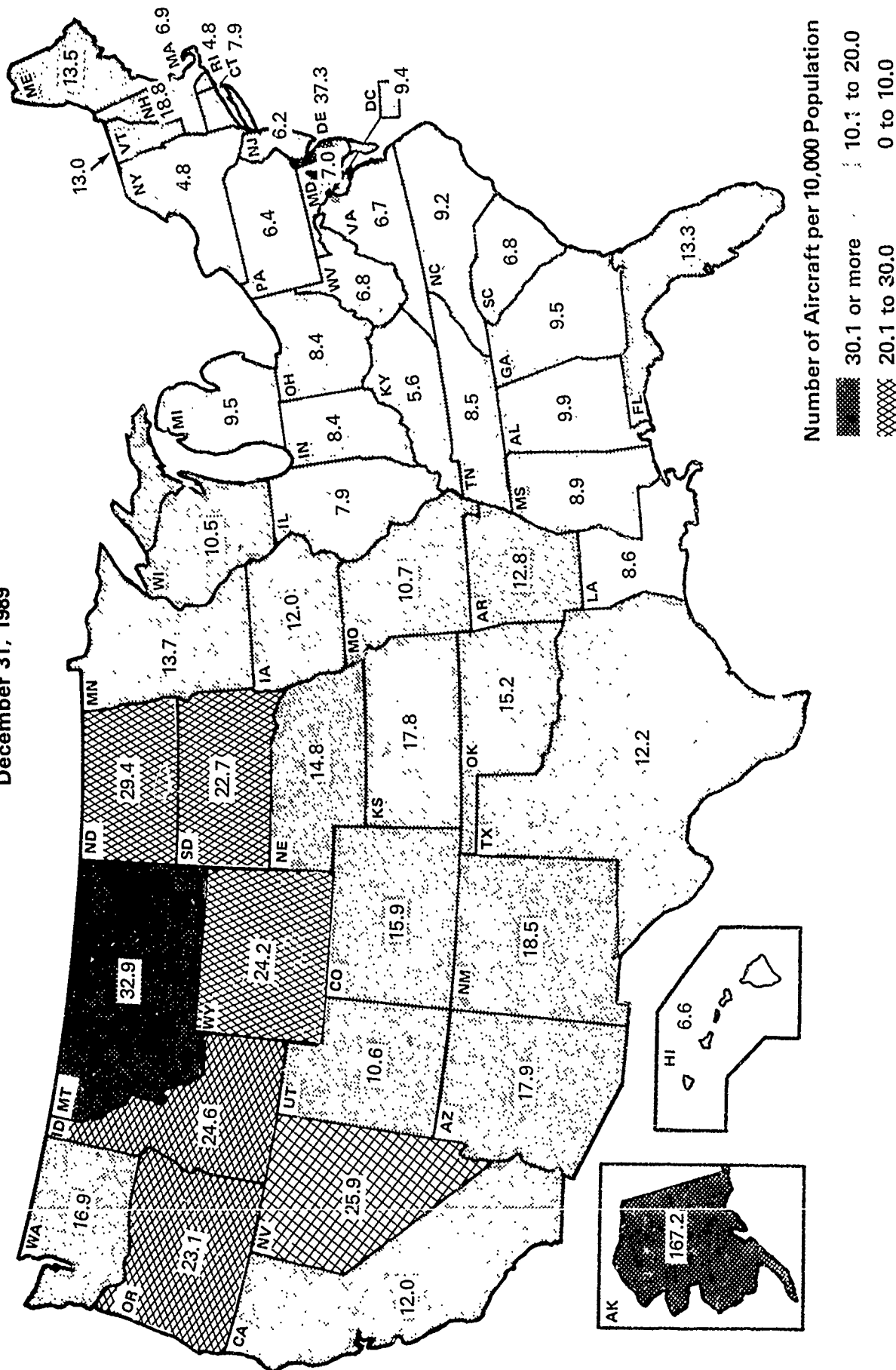


TABLE 3.3
AVERAGE ACTIVE PILOTS PER REGISTERED GENERAL AVIATION
AIRCRAFT BY STATE
DECEMBER 31, 1989

FAA Region and State	Total Registered Aircraft	Active Pilots	Pilots Per Aircraft
Total	268,931	700,010	N/A
United States—Total*	267,976	675,798	2.5
Alaskan Region—Total	8,813	9,600	1.1
Alaska	8,813	9,600	1.1
Central—Total	15,782	34,957	2.2
Iowa	3,402	7,334	2.2
Kansas	4,477	9,372	2.1
Missouri	5,525	13,153	2.4
Nebraska	2,378	5,098	2.1
Eastern—Total	32,884	91,582	2.8
Delaware	2,509	1,732	0.7
District of Columbia	565	613	1.1
Maryland	3,288	9,999	3.0
New Jersey	4,786	14,532	3.0
New York	8,585	25,156	2.9
Pennsylvania	7,783	21,523	2.8
Virginia	4,102	15,525	3.8
West Virginia	1,266	2,502	2.0
Great Lakes—Total	46,575	115,185	2.5
Illinois	9,184	27,021	2.9
Indiana	4,719	12,410	2.6
Michigan	8,826	20,016	2.3
Minnesota	5,985	16,185	2.7
North Dakota	1,944	3,281	1.7
Ohio	9,161	21,936	2.4
South Dakota	1,625	2,494	1.5
Wisconsin	5,131	11,842	2.3
New England—Total	11,588	34,465	3.0
Connecticut	2,570	9,151	3.6
Maine	1,649	3,879	2.4
Massachusetts	4,068	13,023	3.2
New Hampshire	2,080	4,928	2.4
Rhode Island	483	1,602	3.3
Vermont	738	1,882	2.6

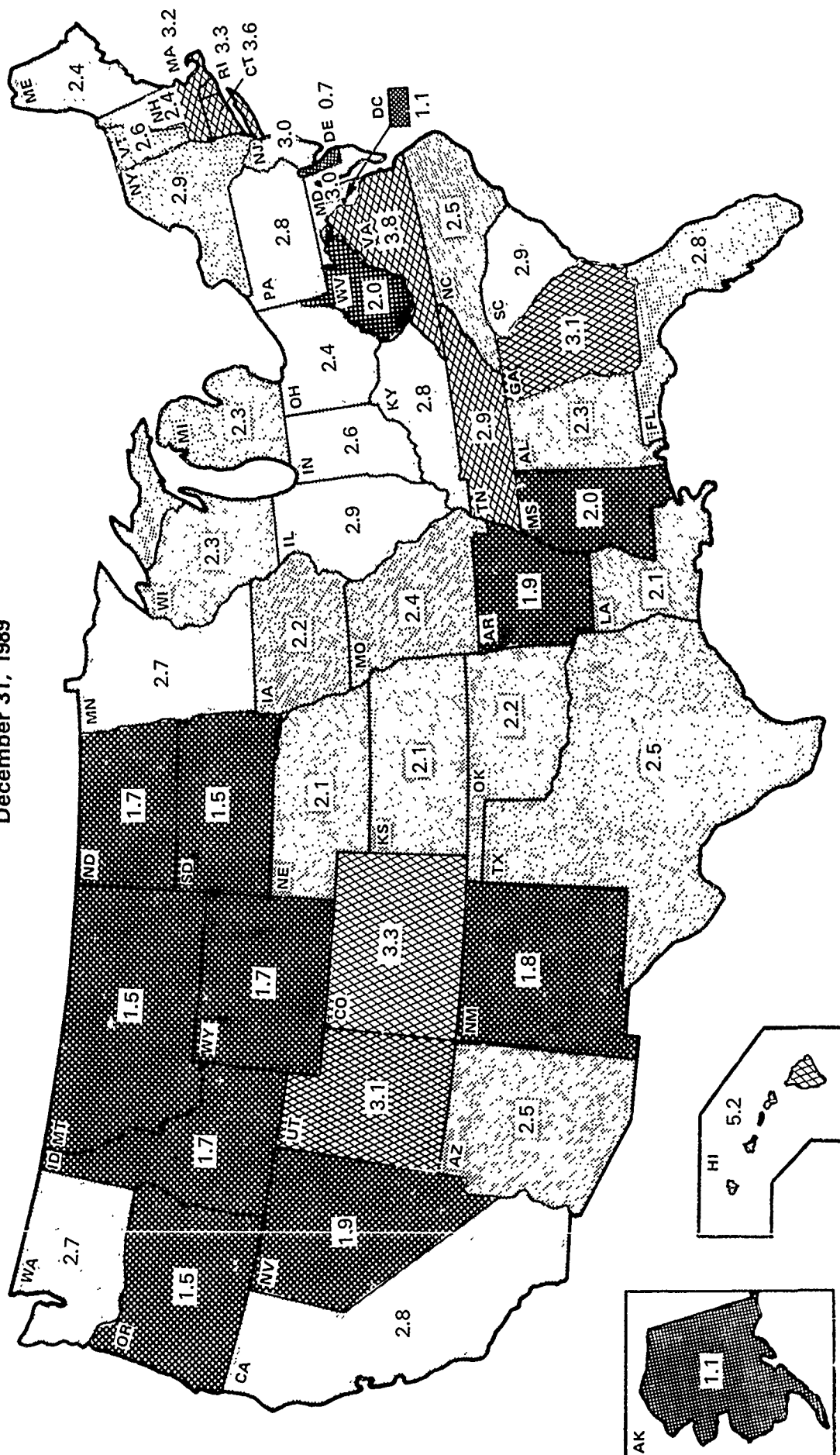
TABLE 3.3—Continued
AVERAGE ACTIVE PILOTS PER REGISTERED GENERAL AVIATION
AIRCRAFT BY STATE
DECEMBER 31, 1989

FAA Region and State	Total Registered Aircraft	Active Pilots	Pilots Per Aircraft
Northwest Mountain—Total	27,967	65,470	2.3
Colorado.....	5,280	17,536	3.3
Idaho.....	2,491	4,231	1.7
Montana.....	2,650	3,924	1.5
Oregon.....	6,518	10,039	1.5
Utah.....	1,808	5,690	3.1
Washington.....	8,069	22,110	2.7
Wyoming.....	1,151	1,940	1.7
Southern—Total	44,043	120,250	2.7
Alabama.....	4,062	9,394	2.3
Florida.....	16,817	47,220	2.8
Georgia.....	6,083	18,607	3.1
Kentucky.....	2,070	5,775	2.8
Mississippi.....	2,332	4,628	2.0
North Carolina.....	6,078	15,415	2.5
South Carolina.....	2,387	6,969	2.9
Tennessee.....	4,214	12,242	2.9
Southwest—Total	35,373	81,945	2.3
Arkansas.....	3,085	5,962	1.9
Louisiana.....	3,785	8,136	2.1
New Mexico.....	2,829	5,152	1.8
Oklahoma.....	4,915	10,886	2.2
Texas.....	20,759	51,809	2.5
Western Pacific —Total	44,951	122,344	2.7
Arizona.....	6,354	15,815	2.5
California.....	34,978	97,332	2.8
Hawaii.....	736	3,814	5.2
Nevada.....	2,883	5,383	1.9
Outside U.S.—Total	955	24,212	N/A
Puerto Rico.....	341	1,528	4.5
Virgin Islands.....	107	290	2.7
U.S Territories.....	16	159	9.9
Foreign.....	491	22,235	N/A

* Includes 50 States and District of Columbia
N/A—Not applicable

AVERAGE ACTIVE PILOTS PER REGISTERED GENERAL AVIATION AIRCRAFT BY STATE

(U.S. AVERAGE=2.5)
December 31, 1989



ACTIVE GENERAL AVIATION AIRCRAFT AND HOURS FLOWN

The tables in the rest of this chapter show activity for general aviation aircraft for 1988. (Data for 1989 were not available before this publication went to print.) These data are for the active—flew one or more hours during the year—fleet as opposed to the registered fleet data shown in preceding tables.

General aviation aircraft activity information was obtained as using the *General Aviation Activity and Avionics Survey*, which is mailed to the owners of a sample of registered general aviation aircraft. The survey collects data relative to flight hours, airframe hours and the avionics equipment on board the aircraft. In addition, the survey collects information about the number of hours flown under instrument flight rules, fuel consumption rates, and the state where the aircraft is based.

The sample is a scientifically designed random sample which represents all general aviation aircraft registered in the United States.

Because the estimates are derived from a sample—not the total population of aircraft—a certain amount of sampling error is introduced. The user must consider this error along with the estimate itself when making an inference or drawing any conclusions about the aircraft population. Although the exact value of the sample error is unknown, a quantity known as the standard error is used to approximate it. Using the standard error one can develop an interval within which the true population estimate will lie with a known probability. The probability that the true value lies within the interval depends on the width of the interval, i.e., the estimate plus or minus 1, 2, or 3 times the standard error. The table below shows selected interval widths and their corresponding confidence.

Width of Interval	Approximate Confidence That Interval Includes True Value
1 standard error.....	68%
2 standard errors.....	95%
3 standard errors.....	99%

For example, if the estimate for the total number of active piston powered rotorcraft were 2,658 and the standard error was 176, then the 95% confidence interval would be $2,658 + 2(176)$ or (2,306; 3,010). One would say that there is a 95% chance that the number of active piston powered rotorcraft lies between 2,306 and 3,010.

In some tables the standard error is expressed as a percent. To calculate the standard error multiply the estimate by the percentage. To derive the 95% confidence interval proceed as before. For example, if total hours flown were 35,792 thousand hours and the percentage standard error was 3.0%, the 95% confidence interval would be:

$$\begin{aligned} 35,792 + (2 \times 3.0\% \times 35,792) &= \\ 35,792 + 2,148 &= \\ (33,644; 37,940) \end{aligned}$$

The standard error, percent standard error, or a code for the standard error is shown for each estimate made for the sample in this chapter.

More detail estimates and a more detailed discussion of the survey and its methodology are available in *General Aviation Activity and Avionics Survey Report*.

TABLE 3.4
ACTIVE GENERAL AVIATION AIRCRAFT
BY AIRCRAFT TYPE AND PRIMARY USE: 1988
(Percent standard error is shown in parenthesis)

Aircraft Type	Total	Executive	Business	Personal	Instruc-tional	Aerial Applica-tion	Aerial Observa-tion	Other Work	Commut-er Air Carrier	Air Taxi	Other
Fixed-Wing—Total.....	197,003	9,847	34,340	116,481	15,871	6,207	3,685	1,196	858	5,557	2,939
	(0.6%)	(4.1%)	(3.1%)	(1.1%)	(4.9%)	(3.9%)	(11.0%)	(19.3%)	(16.0%)	(7.6%)	(10.7%)
Piston—Total.....	187,556	3,270	33,495	116,273	15,851	6,093	3,664	1,188	451	4,675	2,574
	(0.6%)	(11.1%)	(3.2%)	(1.1%)	(4.9%)	(4.0%)	(11.0%)	(19.4%)	(27.4%)	(8.7%)	(11.9%)
One Engine.....	164,760	1,008	24,874	110,104	14,835	5,825	3,156	1,137	77	1,770	1,974
	(0.6%)	(21.5%)	(3.8%)	(1.1%)	(5.1%)	(3.9%)	(12.2%)	(20.0%)	(39.4%)	(15.4%)	(14.3%)
Two Engine.....	22,698	2,262	8,620	6,167	1,016	245	508	51	370	2,850	585
	(1.4%)	(12.9%)	(5.5%)	(6.9%)	(17.8%)	(35.2%)	(23.5%)	(77.1%)	(32.3%)	(10.6%)	(19.7%)
Other Piston	99	0	0	2	0	23	0	0	4	55	15
	(21.7%)	(0.0%)	(0.0%)	(502.1%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(209.3%)	(28.7%)	(99.6%)
Turboprop—Total ...	5,259	3,240	648	129	9	114	14	8	402	484	212
	(1.7%)	(4.8%)	(18.2%)	(42.6%)	(190.1%)	(24.6%)	(58.9%)	(125.4%)	(14.8%)	(19.7%)	(27.7%)
Two Engine.....	5,057	3,229	631	95	9	10	12	8	398	484	181
	(1.8%)	(4.8%)	(18.6%)	(55.3%)	(190.1%)	(231.4%)	(57.1%)	(125.4%)	(14.9%)	(19.7%)	(31.1%)
Other Turboprop ...	202	10	17	34	0	104	1	0	4	0	31
	(7.1%)	(99.2%)	(48.7%)	(48.4%)	(0.0%)	(15.9%)	(314.3%)	(0.0%)	(161.6%)	(0.0%)	(53.7%)
Turbojet—Total.....	4,187	3,337	197	79	11	0	7	0	5	398	153
	(2.0%)	(2.8%)	(27.8%)	(28.3%)	(76.9%)	(0.0%)	(91.6%)	(0.0)	(105.7%)	(17.4%)	(25.0%)
Two Engine.....	3,821	3,067	183	72	7	0	7	0	5	395	85
	(2.1%)	(2.9%)	(29.4%)	(29.7%)	(85.1%)	(0.0%)	(91.6%)	(0.0%)	(105.7%)	(17.5%)	(38.7%)
Other Turbojet.....	367	271	14	7	4	0	0	0	0	3	68
	(5.5%)	(7.8%)	(73.0%)	(93.2%)	(152.5%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(146.8%)	(28.7%)
Rotorcraft—Total	6,406	991	468	935	334	835	772	238	113	962	758
	(3.6%)	(14.1%)	(19.8%)	(12.7%)	(19.3%)	(16.9%)	(18.3%)	(30.5%)	(55.1%)	(14.8%)	(19.1%)
Piston	2,584	17	212	821	294	454	404	65	5	14	298
	(7.9%)	(54.9%)	(24.2%)	(12.8%)	(19.0%)	(25.0%)	(23.7%)	(66.8%)	(129.6%)	(76.8%)	(35.0%)
Turbine.....	3,822	974	256	114	40	381	369	173	108	948	460
	(2.7%)	(14.3%)	(30.0%)	(48.1%)	(80.3%)	(21.9%)	(28.4%)	(33.7%)	(57.4%)	(15.0%)	(21.9%)
Other—Total.....	6,857	44	110	5,141	468	0	302	407	2	0	384
	(4.1%)	(49.5%)	(58.8%)	(4.0%)	(23.2%)	(0.0%)	(38.8%)	(30.7%)	(126.1%)	(0.0%)	(26.2%)
Total All Aircraft.....	210,266	10,882	34,918	122,557	16,674	7,042	4,759	1,841	973	6,518	4,081
	(0.5%)	(4.0%)	(3.1%)	(1.1%)	(4.8%)	(4.0%)	(9.3%)	(14.8%)	(15.5%)	(6.9%)	(8.8%)

NOTE: Columns may not add to totals due to rounding and estimation procedures.

TABLE 3.5
ACTIVE GENERAL AVIATION AIRCRAFT
BY AIRCRAFT TYPE 1980 - 1988
(Percent Standard error is shown in parenthesis)

Aircraft Type	1988	1987	1986	1985	1984	1983	1982	1981	1980
Fixed-Wing—Total	197,003	204,067	206,090	197,974	207,571	200,831	198,377	201,201	200,097
	(0.6%)	(0.5%)	(0.5%)	(0.6%)	(0.5%)	(0.7%)	(0.6%)	(0.5%)	(0.5%)
Piston—Total	187,556	194,455	195,646	188,191	197,442	191,480	189,195	193,370	193,014
	(0.6%)	(0.5%)	(0.6%)	(0.6%)	(0.5%)	(0.7%)	(0.6%)	(0.5%)	(0.5%)
One Engine	164,760	171,035	171,777	164,385	171,922	166,247	164,173	167,898	168,435
	(0.6%)	(0.6%)	(0.6%)	(0.7%)	(0.5%)	(0.8%)	(0.7%)	(0.6%)	(0.5%)
Two Engine	22,698	23,307	23,721	23,659	25,258	24,910	24,882	25,356	24,366
	(1.4%)	(1.3%)	(1.6%)	(1.5%)	(1.2%)	(1.4%)	(1.4%)	(1.2%)	(1.2%)
Other Piston	99	112	148	148	262	143	140	114	212
	(21.7%)	(25.0%)	(24.3%)	(20.9%)	(13.4%)	(9.8%)	(17.1%)	(25.4%)	(8.0%)
Turboprop—Total	5,259	5,274	5,964	5,407	5,809	5,453	5,186	4,660	4,090
	(1.7%)	(1.9%)	(1.9%)	(2.1%)	(1.0%)	(1.7%)	(1.2%)	(1.1%)	(1.1%)
Two Engine	5,057	5,060	5,779	5,240	5,633	5,311	5,037	4,525	3,966
	(1.8%)	(1.9%)	(1.9%)	(2.1%)	(1.0%)	(1.6%)	(1.1%)	(1.1%)	(1.1%)
Other Turboprop	202	214	185	167	176	142	149	134	123
	(7.1%)	(8.9%)	(16.2%)	(7.8%)	(8.5%)	(26.8%)	(18.8%)	(3.7%)	(8.1%)
Turbojet—Total	4,187	4,338	4,480	4,375	4,320	3,898	3,996	3,171	2,992
	(2.0%)	(1.5%)	(2.2%)	(1.7%)	(1.6%)	(3.3%)	(2.8%)	(2.3%)	(1.3%)
Two Engine	3,821	3,900	4,037	3,914	3,780	3,447	3,309	2,808	2,551
	(2.1%)	(1.6%)	(1.6%)	(1.7%)	(1.3%)	(2.7%)	(2.5%)	(2.4%)	(1.5%)
Other Turbojet	367	438	444	460	540	451	687	362	441
	(5.5%)	(5.0%)	(16.2%)	(7.2%)	(26.9%)	(20.2%)	(10.6%)	(6.4%)	(2.9%)
Rotorcraft—Total	6,406	6,333	6,943	6,418	7,096	6,540	6,169	6,974	6,001
	(3.6%)	(3.2%)	(3.1%)	(4.0%)	(3.1%)	(3.7%)	(3.7%)	(2.7%)	(2.4%)
Piston	2,584	2,813	2,921	2,877	2,926	2,541	2,419	3,250	2,794
	(7.9%)	(5.0%)	(6.0%)	(7.0%)	(6.3%)	(7.5%)	(7.4%)	(5.3%)	(4.8%)
Turbo	3,822	3,520	4,022	3,541	4,160	3,998	3,749	3,724	3,207
	(2.7%)	(4.2%)	(3.1%)	(4.5%)	(2.8%)	(3.8%)	(3.7%)	(2.0%)	(1.5%)
Other—Total	6,857	6,783	7,010	6,263	6,275	5,923	5,233	5,349	4,945
	(4.1%)	(3.4%)	(3.0%)	(3.3%)	(2.7%)	(3.5%)	(4.0%)	(3.5%)	(2.9%)
Total All Aircraft	210,266	217,183	220,044	210,654	220,943	213,293	209,779	213,226	211,045
	(0.5%)	(0.5%)	(0.5%)	(0.6%)	(0.5%)	(0.6%)	(0.6%)	(0.5%)	(0.4%)

NOTE: Columns may not add to totals due to rounding and estimation procedures.

TABLE 3.6
ACTIVE GENERAL AVIATION AIRCRAFT TOTAL HOURS FLOWN,
BY AIRCRAFT TYPE AND PRIMARY USE: 1988
(Percent standard error is shown in parenthesis)

Aircraft Type	Total	Executive	Business	Personal	Instruc- tional	Aerial Applica- tion	Aerial Observa- tion	Other Work	Commut- er Air Carrier	Air Taxi	Other
Fixed-Wing—											
Total.....	30,273,750 (1.8%)	3,193,274 (4.8%)	4,874,572 (4.4%)	10,434,860 (2.6%)	5,110,213 (7.0%)	1,766,633 (6.1%)	1,018,344 (16.1%)	264,512 (21.1%)	986,625 (16.4%)	2,219,906 (8.6%)	404,819 (12.4%)
Piston—											
Total.....	26,226,054 (2.0%)	781,039 (11.9%)	4,589,549 (4.5%)	10,412,910 (2.6%)	5,107,276 (7.0%)	1,704,029 (6.2%)	1,013,169 (16.1%)	257,727 (21.4%)	335,914 (28.3%)	1,719,346 (10.1%)	305,098 (14.7%)
One Engine.....	21,946,450 (2.2%)	240,851 (22.3%)	3,205,181 (5.6%)	9,763,187 (2.7%)	4,914,638 (7.2%)	1,630,893 (6.3%)	916,253 (17.6%)	250,457 (22.0%)	67,106 (40.2%)	709,953 (18.0%)	247,938 (17.2%)
Two Engine.....	4,257,404 (4.1%)	540,188 (14.2%)	1,384,369 (7.5%)	649,638 (9.8%)	192,638 (20.8%)	71,995 (35.1%)	96,916 (30.3%)	7,270 (67.4%)	265,294 (33.2%)	992,005 (11.3%)	57,090 (24.9%)
Other Piston.....	22,199 (44.5%)	0 (0.0%)	0 (0.0%)	85 (302.1%)	0 (0.0%)	1,142 (142.2%)	0 (0.0%)	0 (0.0%)	3,513 (209.3%)	17,388 (35.3%)	71 (102.8%)
Turboprop—											
Total.....	2,369,948 (5.0%)	1,066,279 (6.6%)	194,540 (19.4%)	11,714 (40.8%)	2,748 (191.7%)	62,604 (26.4%)	3,455 (57.5%)	6,785 (148.2%)	647,906 (16.3%)	306,331 (19.5%)	67,587 (28.7%)
Two Engine.....	2,286,078 (5.1%)	1,060,833 (6.6%)	187,315 (19.9%)	9,994 (54.3%)	2,748 (191.7%)	3,220 (231.4%)	3,195 (55.6%)	6,785 (148.2%)	645,575 (16.5%)	306,331 (19.5%)	60,082 (32.1%)
Other Turbo- prop.....	83,869 (14.9%)	5,446 (107.6%)	7,225 (48.7%)	1,720 (48.5%)	0 (0.0%)	59,384 (18.7%)	260 (314.3%)	0 (0.0%)	2,330 (161.6%)	0 (0.0%)	7,505 (59.7%)
Turbojet—											
Total.....	1,677,752 (4.4%)	1,345,955 (5.0%)	90,484 (30.2%)	10,237 (37.5%)	189 (105.6%)	0 (0.0%)	1,720 (92.0%)	0 (0.0%)	2,805 (105.7%)	194,228 (19.5%)	32,134 (36.8%)
Two Engine.....	1,548,225 (4.7%)	1,233,023 (5.4%)	84,936 (32.2%)	10,051 (42.5%)	14 (85.1%)	0 (0.0%)	1,720 (92.0%)	0 (0.0%)	2,805 (105.7%)	193,028 (19.6%)	22,647 (48.5%)
Other Turbojet...	129,528 (10.9%)	112,932 (12.2%)	5,548 (72.6%)	186 (90.9%)	175 (152.5%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	1,200 (146.8%)	9,487 (68.3%)
Rotorcraft—											
Total.....	2,706,719 (6.5%)	551,174 (21.1%)	78,811 (27.8%)	59,084 (20.5%)	136,110 (21.4%)	222,079 (19.6%)	354,965 (22.9%)	140,333 (35.7%)	131,461 (55.0%)	621,811 (21.1%)	410,891 (22.8%)
Piston.....	575,955 (11.6%)	2,813 (59.0%)	20,101 (30.3%)	48,665 (22.9%)	129,129 (21.5%)	94,523 (28.3%)	185,640 (29.0%)	10,164 (66.0%)	1,185 (131.5%)	5,392 (103.8%)	78,343 (43.5%)
Turbine	2,130,764 (7.6%)	548,361 (21.3%)	58,710 (44.8%)	10,419 (49.2%)	6,981 (60.0%)	127,556 (26.2%)	169,324 (36.1%)	130,170 (38.3%)	130,277 (57.6%)	616,419 (21.4%)	332,548 (26.1%)
Other—Total	612,998 (24.2%)	3,999 (45.6%)	6,747 (59.5%)	319,393 (19.4%)	63,019 (29.2%)	0 (0.0%)	38,417 (51.0%)	161,811 (88.3%)	81 (126.1%)	0 (0.0%)	19,533 (30.7%)
Total All Aircraft.....	33,593,468 (1.7%)	3,748,447 (5.1%)	4,960,129 (4.3%)	10,813,337 (2.6%)	5,309,342 (6.8%)	1,988,712 (5.9%)	1,411,725 (13.1%)	566,656 (27.2%)	1,118,167 (15.8%)	2,841,717 (8.1%)	835,242 (10.7%)

NOTE: Columns may not add to totals due to rounding and estimation procedures.

TABLE 3.7
ACTIVE GENERAL AVIATION AIRCRAFT TOTAL HOURS FLOWN,
BY AIRCRAFT TYPE 1980 - 1988
(Hours in Thousands)
(Percent Standard Error is shown in parenthesis)

Aircraft Type	1988	1987	1986	1985	1984	1983	1982	1981	1980
Fixed-Wing --Total.....	30,274	30,744	31,397	31,495	33,265	32,558	33,728	37,628	38,318
	(1.8%)	(1.7%)	(1.7%)	(1.7%)	(2.1%)	(2.1%)	(1.9%)	(1.7%)	(1.7%)
Piston--Total.....	26,226	27,039	26,861	27,793	29,194	28,911	29,950	34,086	34,747
	(2.0%)	(1.3%)	(1.3%)	(1.9%)	(1.8%)	(2.3%)	(2.2%)	(1.8%)	(1.8%)
One Engine	21,946	22,141	21,939	22,851	23,506	23,149	24,259	27,692	28,339
	(2.2%)	(2.0%)	(2.1%)	(2.1%)	(2.1%)	(2.6%)	(2.5%)	(2.1%)	(2.1%)
Two Engine	4,257	4,883	4,911	4,915	5,585	5,730	5,657	6,369	6,277
	(4.1%)	(5.2%)	(4.6%)	(4.1%)	(3.6%)	(5.3%)	(4.7%)	(3.3%)	(3.6%)
Other Piston	22	15	11	26	102	32	33	25	130
	(44.5%)	(33.3%)	(45.5%)	(34.6%)	(29.4%)	(31.2%)	(30.3%)	(24.0%)	(13.8%)
Turboprop--Total	2,370	2,177	2,882	2,080	2,506	2,173	2,168	2,155	2,240
	(5.0%)	(5.0%)	(5.1%)	(4.6%)	(4.7%)	(7.1%)	(6.7%)	(3.8%)	(3.5%)
Two Engine	2,286	1,994	2,797	2,016	2,452	2,090	2,096	2,092	2,138
	(5.1%)	(5.0%)	(5.3%)	(4.8%)	(4.7%)	(7.2%)	(6.8%)	(3.9%)	(3.6%)
Other Turboprop	84	183	85	64	54	83	71	63	56
	(14.9%)	(24.6%)	(14.1%)	(10.9%)	(25.9%)	(37.3%)	(28.2%)	(17.5%)	(17.9%)
Turbojet--Total	1,678	1,528	1,654	1,622	1,566	1,473	1,611	1,387	1,332
	(4.4%)	(3.9%)	(4.7%)	(4.4%)	(4.7%)	(6.6%)	(6.8%)	(3.6%)	(4.4%)
Two Engine	1,548	1,421	1,566	1,461	1,328	1,350	1,347	1,238	1,163
	(4.7%)	(4.2%)	(4.9%)	(4.8%)	(5.0%)	(6.8%)	(7.3%)	(3.9%)	(4.5%)
Other Turbojet.....	130	107	98	161	237	124	264	149	169
	(10.9%)	(10.3%)	(19.4%)	(10.6%)	(13.9%)	(25.0%)	(17.4%)	(10.7%)	(16.0%)
Rotorcraft--Total.....	2,707	2,283	2,625	2,155	2,495	2,271	2,350	2,685	2,338
	(6.5%)	(7.4%)	(6.7%)	(7.7%)	(5.5%)	(7.0%)	(6.6%)	(6.9%)	(5.9%)
Piston	576	652	804	564	592	572	579	930	736
	(11.6%)	(9.2%)	(12.8%)	(15.1%)	(11.3%)	(8.6%)	(10.0%)	(11.6%)	(10.2%)
Turbo	2,131	1,631	1,821	1,590	1,903	1,700	1,771	1,754	1,603
	(7.6%)	(9.6%)	(7.7%)	(8.9%)	(6.4%)	(8.9%)	(8.2%)	(8.6%)	(7.2%)
Other--Total.....	613	416	394	414	358	420	379	391	359
	(24.2%)	(6.0%)	(7.6%)	(8.2%)	(6.7%)	(11.7%)	(10.6%)	(8.7%)	(5.8%)
Total All Aircraft.....	33,593	33,443	34,416	34,063	36,119	35,249	36,457	40,704	41,016
	(1.7%)	(1.7%)	(1.6%)	(1.6%)	(1.6%)	(2.0%)	(1.9%)	(1.6%)	(1.6%)

NOTE: Columns may not add to totals due to rounding and estimation procedures.

TABLE 3.8
ACTIVE GENERAL AVIATION AIRCRAFT
AVERAGE HOURS FLOWN, BY AIRCRAFT TYPE
1980 - 1988
(Percent Standard error is shown in parenthesis)

Aircraft Type	1988	1987	1986	1985	1984	1983	1982	1981	1980
Fixed-Wing —Total.....	148.0	145.6	145.1	155.5	156.0	160.9	170.6	184.4	187.7
	(1.8%)	(1.7%)	(1.7%)	(1.7%)	(1.7%)	(2.1%)	(2.0%)	(1.7%)	(1.7%)
Piston—Total.....	138.2	136.9	135.4	147.1	147.1	150.6	159.8	175.4	178.2
	(1.9%)	(1.8%)	(1.8%)	(1.8%)	(1.8%)	(2.3%)	(2.1%)	(1.8%)	(1.7%)
One Engine.....	133.4	129.4	127.8	139.5	137.7	139.1	149.1	165.8	168.2
	(2.2%)	(2.0%)	(2.0%)	(2.0%)	(2.0%)	(2.5%)	(2.4%)	(2.1%)	(2.0%)
Two Engine.....	181.1	202.9	204.4	207.6	218.2	230.5	230.6	251.1	254.8
	(3.5%)	(5.1%)	(4.4%)	(3.8%)	(3.2%)	(5.2%)	(4.6%)	(3.1%)	(3.3%)
Other Piston.....	225.3	140.2	111.1	184.2	433.4	240.4	246.8	197.0	625.4
	(42.2%)	(22.7%)	(45.4%)	(27.0%)	(24.8%)	(13.4%)	(15.9%)	(1.8%)	(6.2%)
Turboprop—Total.....	447.9	388.9	422.9	362.0	414.2	389.4	396.3	470.1	433.4
	(4.5%)	(4.7%)	(4.5%)	(4.2%)	(4.4%)	(6.3%)	(6.4%)	(3.8%)	(3.7%)
Two Engine.....	450.3	374.2	420.6	360.7	416.0	386.3	394.4	469.4	534.8
	(4.6%)	(4.7%)	(4.6%)	(4.4%)	(4.5%)	(6.5%)	(6.6%)	(3.9%)	(3.1%)
Other Turboprop.....	392.0	839.9	498.8	396.5	339.3	578.5	473.0	498.8	487.4
	(16.7%)	(24.5%)	(13.8%)	(6.0%)	(17.2%)	(22.7%)	(17.8%)	(18.5%)	(15.0%)
Turbojet—Total.....	405.0	356.2	353.8	368.7	353.6	382.2	404.0	436.3	443.6
	(3.8%)	(3.6%)	(4.8%)	(4.0%)	(4.0%)	(5.9%)	(6.2%)	(2.9%)	(3.7%)
Two Engine.....	412.0	371.5	385.0	374.6	348.6	391.6	407.0	422.6	456.1
	(4.1%)	(3.8%)	(4.8%)	(4.4%)	(4.1%)	(6.2%)	(6.8%)	(3.2%)	(4.0%)
Other Turbojet.....	346.5	229.2	153.8	325.1	392.6	273.7	385.3	376.5	349.9
	(10.4%)	(9.6%)	(28.0%)	(5.8%)	(14.7%)	(14.7%)	(13.5%)	(6.0%)	(8.3%)
Rotorcraft—Total.....	423.3	359.3	380.2	336.1	343.6	350.2	383.2	390.8	382.4
	(6.2%)	(7.0%)	(6.3%)	(6.8%)	(5.4%)	(6.3%)	(5.7%)	(6.7%)	(5.4%)
Piston.....	227.9	228.9	273.2	191.6	186.8	221.1	236.8	285.3	262.9
	(9.0%)	(7.8%)	(11.1%)	(12.8%)	(9.7%)	(6.8%)	(8.0%)	(10.3%)	(7.9%)
Turbine.....	576.7	485.4	459.4	460.3	468.7	431.6	474.2	489.5	497.7
	(7.6%)	(9.5%)	(7.6%)	(8.0%)	(6.4%)	(8.0%)	(7.1%)	(8.7%)	(7.1%)
Other—Total.....	95.2	62.0	56.2	67.1	56.5	71.1	72.4	78.4	75.0
	(25.1%)	(5.5%)	(7.5%)	(7.8%)	(6.4%)	(11.3%)	(9.9%)	(8.0%)	(5.2%)
Total All Aircraft.....	153.6	148.4	148.9	158.2	158.1	164.0	174.0	188.1	190.5
	(1.7%)	(1.6%)	(1.6%)	(1.6%)	(1.6%)	(2.0%)	(1.9%)	(1.6%)	(1.6%)

NOTE: Columns may not add to totals due to rounding and estimation procedures.

TABLE 3.9
ACTIVE GENERAL AVIATION AIRCRAFT AND HOURS FLOWN
BY FAA REGION AND STATE OF BASED AIRCRAFT
1988

FAA Region & State	Active Aircraft		Hours Flown	
	Aircraft	Percent Stand-ard Error	Hours (000)	Percent Stand-ard Error
Total.....	210,266	0.5%	33,593	1.7%
Alaskan Region--Total.....	6,309	7.3%	986	9.4%
Central--Total.....	12,150	5.9%	1,985	9.1%
Iowa.....	2,615	13.0%	368	19.8%
Kansas.....	3,500	11.1%	760	18.7%
Missouri.....	4,068	10.3%	602	12.1%
Nebraska.....	1,967	15.0%	255	18.4%
Eastern--Total.....	23,927	4.0%	3,848	5.2%
Delaware.....	1,112	19.4%	165	25.7%
District of Columbia.....	35	102.9%	11	118.4%
Maryland.....	3,032	12.1%	452	15.1%
New Jersey.....	3,755	10.8%	608	12.1%
New York.....	5,804	8.6%	1,024	10.2%
Pennsylvania.....	5,808	8.6%	881	10.4%
Virginia.....	3,291	11.5%	551	14.8%
West Virginia.....	1,091	20.6%	158	26.9%
Great Lakes--Total.....	37,435	3.1%	5,327	4.3%
Illinois.....	7,276	7.7%	997	9.0%
Indiana.....	4,229	10.2%	562	11.8%
Michigan.....	6,771	8.1%	937	11.1%
Minnesota.....	5,040	9.3%	614	13.1%
North Dakota.....	1,487	17.4%	168	21.5%
Ohio.....	7,388	7.6%	1,278	8.9%
South Dakota.....	1,192	19.6%	142	29.6%
Wisconsin.....	4,053	10.3%	629	13.3%
New England--Total.....	9,600	6.7%	1,405	9.5%
Connecticut.....	2,231	14.4%	353	18.0%
Maine.....	1,307	18.1%	203	29.3%
Massachusetts.....	3,687	11.2%	550	15.5%
New Hampshire.....	1,270	18.0%	140	23.2%
Rhode Island.....	486	31.3%	100	38.0%
Vermont.....	619	26.8%	59	32.3%

TABLE 3.9
ACTIVE GENERAL AVIATION AIRCRAFT AND HOURS FLOWN
BY FAA REGION AND STATE OF BASED AIRCRAFT
1988

FAA Region & State	Active Aircraft		Hours Flown	
	Aircraft	Percent Stand-ard Error	Hours (000)	Percent Stand-ard Error
Total.....	210,266	0.5%	33,593	1.7%
Alaskan Region—Total.....	6,309	7.3%	966	9.4%
Central—Total.....	12,150	5.9%	1,985	9.1%
Iowa.....	2,615	13.0%	368	15.8%
Kansas.....	3,500	11.1%	760	10.7%
Missouri.....	4,068	10.3%	602	12.1%
Nebraska.....	1,967	15.0%	255	18.4%
Eastern—Total.....	23,927	4.0%	3,848	5.2%
Delaware.....	1,112	19.4%	165	25.7%
District of Columbia.....	35	102.9%	11	118.4%
Maryland.....	3,032	12.1%	452	15.1%
New Jersey.....	3,755	10.8%	608	12.1%
New York.....	5,804	8.6%	1,024	10.2%
Pennsylvania.....	5,808	8.6%	881	10.4%
Virginia.....	3,291	11.5%	551	14.8%
West Virginia.....	1,091	20.6%	158	26.9%
Great Lakes—Total.....	37,435	3.1%	5,327	4.3%
Illinois.....	7,276	7.7%	997	9.0%
Indiana.....	4,229	10.2%	562	11.8%
Michigan.....	6,771	8.1%	937	11.1%
Minnesota.....	5,040	9.3%	614	13.1%
North Dakota.....	1,487	17.4%	168	21.5%
Ohio.....	7,368	7.6%	1,276	8.9%
South Dakota.....	1,192	19.6%	142	29.6%
Wisconsin.....	4,053	10.3%	629	13.3%
New England—Total.....	9,600	6.7%	1,405	9.5%
Connecticut.....	2,231	14.4%	353	18.0%
Maine.....	1,307	18.1%	203	29.3%
Massachusetts.....	3,687	11.2%	550	15.5%
New Hampshire.....	1,270	18.0%	140	23.2%
Rhode Island.....	486	31.3%	100	38.1%
Vermont.....	619	26.8%	59	32.3%

TABLE 3.9—Continued
ACTIVE GENERAL AVIATION AIRCRAFT AND HOURS FLOWN
BY FAA REGION AND STATE OF BASED AIRCRAFT
1988

FAA Region & State	Active Aircraft		Hours Flown	
	Aircraft	Percent Stand-ard Error	Hours (000)	Percent Stand-ard Error
Northwest Mountain—Total	19,914	4.5%	2,906	6.3%
Colorado	3,782	11.2%	661	13.6%
Idaho	1,836	15.5%	254	20.9%
Montana	1,808	15.8%	198	20.5%
Oregon	4,126	10.3%	614	13.1%
Utah	1,246	19.1%	247	24.6%
Washington	6,281	8.3%	828	11.6%
Wyoming	835	23.1%	104	32.5%
Southern—Total	34,630	3.3%	6,001	4.3%
Alabama	2,539	13.2%	411	16.5%
Florida	13,831	5.5%	2,468	6.7%
Georgia	4,974	9.3%	755	11.7%
Kentucky	1,740	15.7%	307	17.5%
Mississippi	1,897	14.9%	490	17.6%
North Carolina	4,688	9.8%	719	12.4%
Puerto Rico	72	76.4%	9	107.5%
South Carolina	1,988	15.2%	314	19.1%
Tennessee	2,900	12.4%	508	14.6%
Southwest—Total	29,506	3.6%	5,217	4.8%
Arkansas	2,354	13.4%	431	16.6%
Louisiana	3,250	11.4%	973	13.0%
New Mexico	2,224	14.4%	367	21.1%
Oklahoma	4,254	10.2%	676	12.5%
Texas	17,424	4.8%	2,771	6.1%
Western-Pacific—Total	36,794	3.1%	5,678	4.4%
Arizona	5,118	9.1%	827	12.1%
California	28,910	3.6%	4,175	4.3%
Hawaii	600	25.5%	426	31.3%
Nevada	2,074	14.4%	250	24.6%
Other U. S. Territories	92	68.5%	19	75.3%

NOTE: Column totals may differ from printed totals due to estimation procedures.

APPENDIX A

U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL,
NUMBER OF SEATS AND POWER PLANTS

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
SUMMARY
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
PISTON						
F/W S-ENG REC. ENG.....	—	41	—	8	209,855	209,863
F/W MULTI REC. ENG.....	—	51	—	447	26,882	27,329
TOTAL PISTON.....	—	—	—	455	236,737	237,192
TURBINES						
F/W S-ENG TURBOPROP.....	—	42	—	0	316	316
F/W S-ENG TURBOSHAFT.....	—	43	—	0	4	4
F/W S-ENG TURBOJET.....	—	44	—	0	223	223
F/W S-ENG TURB UNKN.....	—	49	—	0	1	1
F/W MULTI TURBOPROP.....	—	52	—	1,427	5,807	7,234
F/W MULTI TURBOJET.....	—	54	—	4,013	4,994	9,007
TOTAL TURBINES.....	—	—	—	5,440	11,345	16,785
ROTORCRAFT						
ROTOR REC ENGINE.....	—	61	—	0	5,764	5,764
ROTOR TURBOPROP.....	—	62	—	4	8	12
ROTOR TURBOSHAFT.....	—	63	—	4	4,659	4,663
ROTOR TURBOJET.....	—	64	—	0	3	3
ROTOR ENG UNKN.....	—	69	—	0	1	1
TOTAL ROTORCRAFT.....	—	—	—	8	10,435	10,443
GLIDERS						
GLIDER NO ENGINE.....	—	10	—	0	4,244	4,244
GLIDER REC. ENGINE.....	—	11	—	0	290	290
TOTAL GLIDERS.....	—	—	—	0	4,534	4,534
BALLOONS & DIRIGIBLES						
BALLOON NO ENGINE.....	—	20	—	0	5,816	5,816
BALLOON REC ENGINE.....	—	21	—	0	8	8
BALLOON ENGINE UNKN.....	—	29	—	0	2	2
BLIMP/DIR REC ENG.....	—	31	—	0	27	27
BLIMP/DIR TRB AIR GEN.....	—	35	—	0	1	1
BALLOON & DIRIGIBLES.....	—	—	—	0	5,854	5,854

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
PISTON
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
ADAMS INDUSTRIES INC						
THORP 211.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
AERO COMMANDER						
100.....	4	41	1	0	161	161
DARTER 100/150.....	4	41	1	0	1	1
100-180.....	4	41	1	0	134	134
200.....	4	41	1	0	1	1
200D.....	4	41	1	0	68	68
200E.....	4	41	1	0	1	1
500.....	7	51	2	0	56	56
500-A.....	7	51	2	0	39	39
500-B.....	7	51	2	0	120	120
500 S.....	7	51	2	0	78	78
500-U.....	7	51	2	0	12	12
520.....	5	51	2	0	51	51
560.....	7	51	2	1	33	34
560-A.....	7	51	2	0	47	47
560-E.....	7	51	2	0	33	33
560-F.....	7	51	2	0	29	29
680.....	7	51	2	0	84	84
680-E.....	7	51	2	0	38	38
680-F.....	7	51	2	0	41	41
680FL.....	11	51	2	0	54	54
680FL P.....	11	51	2	0	16	16
680FP.....	11	51	2	0	2	2
685.....	9	51	2	0	36	36
685A.....	9	51	2	0	1	1
720.....	6	51	2	0	5	5
S2C.....	1	41	1	0	1	1
600 S-2D.....	1	41	1	0	21	21
600 S-2D RESTRICTED.....	1	41	1	0	4	4
S2R.....	1	41	1	0	204	204
CALLAIR A-9.....	1	41	1	0	24	24
CALLAIR A-9A.....	1	41	1	0	2	2
CALLAIR A-9B.....	2	41	1	0	69	69
CALLAIR B-1.....	1	41	1	0	1	1
CALLAIR B-1A.....	1	41	1	0	5	5
112.....	4	41	1	0	145	145
F/W S-ENG REC. ENG.....	—	41	—	0	842	842
F/W MULTI REC. ENG.....	—	51	—	1	775	776
TOTAL.....	—	—	—	1	1,617	1,618
AERO SPACELINES						
377MG.....	92	51	4	0	1	1
F/W MULTI REC. ENG.....	—	51	—	0	1	1
TOTAL.....	—	—	—	0	1	1
AERO Z						
BUECKER 131.....	2	41	1	0	5	5
F/W S-ENG REC. ENG.....	—	41	—	0	5	5

U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
PISTON
AS OF DECEMBER 31, 1989

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
TOTAL.....	—	—	—	0	5	5
AEROCAR						
ONE	2	41	1	0	3	3
F/W S-ENG REC. ENG.....	—	41	—	0	3	3
TOTAL.....	—	—	—	0	3	3
AEROFAB						
LA-4.....	4	41	1	0	2	2
LAKE LA-4-250.....	4	41	1	0	10	10
LAKE LA-250	5	41	1	0	43	43
LAKE 250	4	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	56	56
TOTAL.....	—	—	—	0	56	56
AEROMARINE-KLEMM						
L-26-A	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
AEROMERE						
F.8L FALCO	2	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL.....	—	—	—	0	2	2
AERONCA						
C-2.....	1	41	1	0	7	7
C-2 STANDARD	1	41	1	0	1	1
C-2 SCOUT	1	41	1	0	1	1
CF.....	2	41	1	0	1	1
KC	2	41	1	0	3	3
C-3.....	2	41	1	0	59	59
PC-3	2	41	1	0	1	1
K.....	2	41	1	0	32	32
KS.....	2	41	1	0	1	1
KCA.....	2	41	1	0	9	9
KM.....	2	41	1	0	1	1
LB.....	2	41	1	0	6	6
LC.....	2	41	1	0	5	5
50-F.....	2	41	1	0	4	4
50-TL.....	2	41	1	0	1	1
50-C	2	41	1	0	7	7
50-L.....	2	41	1	0	3	3
60-TF	2	41	1	0	3	3
65-TC	2	41	1	0	47	47
65-TF	2	41	1	0	9	9
65-TL.....	2	41	1	0	28	28
65-TAC.....	2	41	1	0	50	50
65-TAF.....	2	41	1	0	6	6
65-TAL.....	2	41	1	0	8	8
65-C	2	41	1	0	82	82
65-CA.....	2	41	1	0	187	187
S-65-C.....	2	41	1	0	4	4
S-65-CA.....	2	41	1	0	2	2
65-LA	2	41	1	0	29	29

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Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
65-LB	2	41	1	0	37	37
O-58A	2	41	1	0	2	2
O-58B	2	41	1	0	144	144
L-3B	2	41	1	0	5	5
L-3C	2	41	1	0	3	3
L-3	2	41	1	0	2	2
11AC	2	41	1	0	739	739
S11AC	2	41	1	0	5	5
11BC	2	41	1	0	84	84
S11BC	2	41	1	0	1	1
11CC	2	41	1	0	80	80
S11CC	2	41	1	0	2	2
15AC	4	41	1	0	191	191
S15AC	4	41	1	0	15	15
F/W S-ENG REC. ENG.	—	41	—	0	1,907	1,907
TOTAL	—	—	—	0	1,907	1,907
AÉRONCA						
7AC	3	41	1	0	2,095	2,095
S7AC	3	41	1	0	3	3
7BCM	3	41	1	0	185	185
L-16A	3	41	1	0	4	4
7CCM	3	41	1	0	95	95
L-16B	3	41	1	0	2	2
S7CCM	3	41	1	0	5	5
7DC	3	41	1	0	138	138
7EC	3	41	1	0	54	54
7FC	3	41	1	0	12	12
7GC	3	41	1	0	2	2
7GCB	3	41	1	0	1	1
7JC	3	41	1	0	1	1
7AC	3	41	1	0	1	1
F/W S-ENG REC. ENG.	—	41	—	0	2,598	2,598
TOTAL	—	—	—	0	2,598	2,598
AEROSTAR ACFT CORP OF TEXAS						
M20C	4	41	1	0	7	7
M20E	4	41	1	0	11	11
M20F	4	41	1	0	10	10
F/W S-ENG REC. ENG.	—	41	—	0	28	28
TOTAL	—	—	—	0	28	28
AEROTEK						
PITTS S-1	1	41	1	0	1	1
PITTS S-2	2	41	1	0	4	4
PITTS S-2A	2	41	1	0	118	118
PITTS SPECIAL S-1S	1	41	1	0	40	40
PITTS S-1T	1	41	1	0	17	17
F/W S-ENG REC. ENG.	—	41	—	0	180	180
TOTAL	—	—	—	0	180	180
AETNA						
AEROCRAFT 2SA	2	41	1	0	1	1
F/W S-ENG REC. ENG.	—	41	—	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
TOTAL	—	—	—	0	1	1
AIR PRODUCTS						
415-C.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL	—	—	—	0	1	1
AIR TRACTOR INC						
AT-300.....	1	41	1	0	8	8
AT-301.....	1	41	1	0	419	419
AT-302.....	1	41	1	0	12	12
AT-301A.....	1	41	1	0	1	1
AT-400.....	1	41	1	0	45	45
AT-400A.....	1	41	1	0	14	14
AT-401.....	1	41	1	0	46	46
F/W S-ENG REC. ENG.....	—	41	—	0	545	545
TOTAL	—	—	—	0	545	545
AIRCOUPE						
F-1A.....	2	41	1	0	15	15
F/W S-ENG REC. ENG.....	—	41	—	0	15	15
TOTAL	—	—	—	0	15	15
AIRCRAFT BUILDERS						
STUDENT PRINCE X.....	2	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL	—	—	—	0	2	2
AIRCRAFT MANUFACTURING						
TEXAS BULLET 205.....	4	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL	—	—	—	0	2	2
AIRCRAFT PARTS & DEV. CORP.						
A-9B.....	1	41	1	0	3	3
F/W S-ENG REC. ENG.....	—	41	—	0	3	3
TOTAL	—	—	—	0	3	3
ALEXANDER						
LONG WING EAGLEROCK.....	3	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL	—	—	—	0	2	2
ALLIANCE AIRCRAFT						
ARGO.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL	—	—	—	0	1	1
ALON						
A2.....	2	41	1	0	182	182
A-2A.....	2	41	1	0	29	29
X-A4.....	4	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	212	212
TOTAL	—	—	—	0	212	212
AMERICAN						
AA-1.....	2	41	1	1	283	284
AA-1B.....	2	41	1	0	42	42
AA-5.....	4	41	1	0	164	164
F/W S-ENG REC. ENG.....	—	41	—	1	489	490

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	Places	Aircraft/ Engine Type	No. Engines			
TOTAL	—	—	—	1	489	490
AMERICAN AERONAUTICAL						
MARCHETTI S-56-B	3	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL	—	—	—	0	1	1
AMERICAN AIRPLANE & ENGINE						
PILGRIM 100B.....	10	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL	—	—	—	0	1	1
AMERICAN AVIATION						
AA-1A.....	2	41	1	0	303	303
F/W S-ENG REC. ENG.....	—	41	—	0	303	303
TOTAL	—	—	—	0	303	303
AMERICAN EAGLE						
A-1.....	3	41	1	0	1	1
101	3	41	1	0	6	6
129	3	41	1	0	2	2
201	3	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	10	10
TOTAL	—	—	—	0	10	10
AMERICAN EAGLECRAFT						
EAGLET A-31-1B	2	41	1	0	3	3
EAGLET B-31	2	41	1	0	3	3
EAGLET 230.....	2	41	1	0	1	1
EAGLET 231.....	2	41	1	0	1	1
EAGLET 230K	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	9	9
TOTAL	—	—	—	0	9	9
AMERICAN EAGLET-LINCOLN						
B-31.....	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL	—	—	—	0	1	1
ANDERSON GREENWOOD						
14	2	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL	—	—	—	0	2	2
ANSALDO						
TYPE 9	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL	—	—	—	0	1	1
APPLEBAY SAILPLANES						
ZIA.....	1	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL	—	—	—	0	2	2
ARCTIC AIRCRAFT CO INC						
S-1B2.....	2	41	1	0	22	22
F/W S-ENG REC. ENG.....	—	41	—	0	22	22
TOTAL	—	—	—	0	22	22
ARROW						
F.....	2	41	1	0	4	4

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	Places	Aircraft/ Engine Type	No. Engines			
F/W S-ENG REC. ENG.....	—	41	—	0	4	4
TOTAL.....	—	—	—	0	4	4
ARROW AIRCRAFT & MOTORS						
ARROW SPORT.....	2	41	1	0	7	7
ARROW SPORT M.....	2	41	1	0	1	1
A2-60.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	9	9
TOTAL.....	—	—	—	0	9	9
ARTHUR THOMAS W						
ACRO SPORT I.....	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
ATLAS						
H-10.....	4	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
AUSTER						
5J1.....	2	41	1	0	1	1
MARK 6.....	6	41	1	0	2	2
MARK 6.....	6	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	4	4
TOTAL.....	—	—	—	0	4	4
AUSTIN						
BARBARA JEAN.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
AVIONS FAIREY						
TIPSY NIPPER T-66.....	1	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL.....	—	—	—	0	2	2
AVIONS MAX HOLSTE						
MH 1521 BROUSSARD.....	6	41	1	0	10	10
F/W S-ENG REC. ENG.....	—	41	—	0	10	10
TOTAL.....	—	—	—	0	10	10
VIONS MUDRY ET CIE						
CAP 10B.....	2	41	1	0	25	25
CAP 20LS-200.....	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	26	26
TOTAL.....	—	—	—	0	26	26
AVIONS P ROBIN INC						
R. 2160.....	2	41	1	0	9	9
F/W S-ENG REC. ENG.....	—	41	—	0	9	9
TOTAL.....	—	—	—	0	9	9
AYRES CORPORATION						
S2R.....	1	41	1	0	68	68
S2R-600.....	1	41	1	0	34	34
S2R-R3S.....	1	41	1	0	7	7
S2R-R1340.....	1	41	1	0	6	6
S2R-R1820.....	1	41	1	0	9	9
F/W S-ENG REC. ENG.....	—	41	—	0	124	124

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	Places	Aircraft/ Engine Type	No. Engines			
TOTAL.....	—	—	—	0	124	124
BARNARD						
NEW STANDARD D-31.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
BAUMAN						
B290.....	5	51	2	0	1	1
F/W MULTI REC. ENG.....	—	51	—	0	1	1
TOTAL.....	—	—	—	0	1	1
BAY AVIATION						
SUPER V.....	4	51	2	0	3	3
F/W MULTI REC. ENG.....	—	51	—	0	3	3
TOTAL.....	—	—	—	0	3	3
BEAGLE						
B.121 SERIES 1.....	2	41	1	0	2	2
B.121 SERIES 2.....	2	41	1	0	1	1
B.206 SERIES 1.....	7	51	2	0	8	8
B.206 SERIES 2.....	8	51	2	0	16	16
F/W S-ENG REC. ENG.....	—	41	—	0	3	3
F/W MULTI REC. ENG.....	—	51	—	0	24	24
TOTAL.....	—	—	—	0	27	27
BEE AVIATION						
HONEY BEE.....	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
BEECH						
AT-11.....	4	51	2	0	29	29
SNB-1.....	4	51	2	0	1	1
B17L.....	5	41	1	0	9	9
B17R.....	5	41	1	0	2	2
C17B.....	5	41	1	0	4	4
C17L.....	5	41	1	0	4	4
C17R.....	5	41	1	0	2	2
D17A.....	5	41	1	0	1	1
D17R.....	5	41	1	0	2	2
D17S.....	5	41	1	0	140	140
E17B.....	5	41	1	0	6	6
SE17B.....	5	41	1	0	1	1
E17L.....	5	41	1	0	7	7
F17D.....	5	41	1	0	18	18
G17S.....	5	41	1	0	16	16
18D.....	11	51	2	0	2	2
C18S.....	10	51	2	0	34	34
C-45.....	10	51	2	0	11	11
C-45F.....	10	51	2	0	3	3
UC-45J.....	10	51	2	0	25	25
AT-7.....	10	51	2	0	1	1
RC-45J.....	10	51	2	0	3	3
H-18S.....	11	51	2	0	1	1
D18S.....	10	51	2	3	145	148

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	Places	Aircraft/ Engine Type	No. Engines			
E18S	10	51	2	0	152	152
E18S-9700	10	51	2	0	17	17
G18S	10	51	2	2	73	75
H-18	11	51	2	1	70	71
C-45G	10	51	2	0	28	28
TC-45G	10	51	2	0	3	3
C-45H	10	51	2	0	121	121
TC-45H	10	51	2	0	3	3
RC-45J	10	51	2	0	4	4
TC-45J	10	51	2	0	15	15
SNB-5	10	51	2	0	8	8
JRB-6	10	51	2	0	3	3
EXPEDITOR 3 TM	10	51	2	0	4	4
3N	10	51	2	0	5	5
3NM	10	51	2	0	17	17
3NMTS	10	51	2	0	1	1
3T	10	51	2	0	1	1
CONRAD 9800D	10	51	2	0	1	1
23	4	41	1	0	297	297
A23	4	41	1	0	192	192
A23A	4	41	1	0	111	111
A23-19	4	41	1	0	136	136
19A	4	41	1	0	89	89
B19	4	41	1	0	283	283
B-19 SPORT	4	41	1	0	2	2
A23-24	4	41	1	0	185	185
24R	4	41	1	0	3	3
B23	4	41	1	0	113	113
C23	4	41	1	0	766	766
A24	4	41	1	0	3	3
A24R	6	41	1	0	94	94
B24R	6	41	1	0	180	180
C24R	6	41	1	0	270	270
35-33	4	41	1	0	158	158
35-A33	4	41	1	0	109	109
35-B33	4	41	1	0	330	330
35-C33	4	41	1	0	205	205
35-C33A	4	41	1	0	129	129
E33	4	41	1	0	68	68
F33	5	41	1	0	17	17
E33A	4	41	1	0	55	55
F33A	5	41	1	0	834	834
1074	4	41	1	0	1	1
E33C	4	41	1	0	20	20
F33C	5	41	1	0	12	12
G33	4	41	1	0	45	45
35	4	41	1	0	552	552
A35	4	41	1	0	303	303
B35	4	41	1	0	265	265
C35	4	41	1	0	448	448

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	Places	Aircraft/ Engine Type	No. Engines			
D35.....	4	41	1	0	214	214
E35.....	4	41	1	0	216	216
F35.....	4	41	1	0	283	283
G35.....	4	41	1	0	346	346
35R.....	4	41	1	0	10	10
H35.....	4	41	1	C	320	320
J35.....	5	41	1	0	297	297
K35.....	5	41	1	0	310	310
M35.....	5	41	1	0	297	297
N35.....	5	41	1	0	196	196
P35.....	5	41	1	0	366	366
S35.....	6	41	1	0	532	532
V35.....	6	41	1	0	495	495
V35A.....	6	41	1	0	354	354
V35A-TC.....	6	41	1	0	1	1
V35B.....	6	41	1	0	1,016	1,016
36.....	6	41	1	0	131	131
A36TC.....	6	41	1	0	241	241
A36.....	6	41	1	0	1,799	1,799
1079.....	6	41	1	0	9	9
QU-22A.....	6	41	1	0	1	1
QU-22B.....	6	41	1	0	10	10
B36TC.....	6	41	1	0	185	185
45.....	2	41	1	0	2	2
A45.....	2	41	1	0	162	162
T-34A.....	2	41	1	0	29	29
B-45.....	2	41	1	0	3	3
D-45.....	2	41	1	0	61	61
T-34E.....	2	41	1	0	42	42
50.....	6	51	2	0	3	3
B50.....	6	51	2	0	56	56
C-50.....	6	51	2	0	61	60
D-50.....	6	51	2	0	61	61
J-5D.....	6	51	2	0	14	14
D50A.....	6	51	2	0	14	14
D50B.....	6	51	2	0	12	12
D50C.....	6	51	2	0	21	21
D50E.....	6	51	2	0	26	26
E50.....	6	51	2	0	40	40
L-23D.....	6	51	2	0	2	2
F50.....	6	51	2	0	8	8
G50.....	6	51	2	0	4	4
H50.....	6	51	2	0	7	7
J50.....	C	51	2	0	9	9
95-55.....	6	51	2	0	97	97
95-A55.....	6	51	2	0	181	181
95-B55.....	6	51	2	1	1,113	1,114
T42.....	6	51	2	0	8	8
95-C55.....	6	51	2	0	262	260
B-55.....	6	51	2	0	83	83

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	Places	Aircraft/ Engine Type	No. Engines			
D55.....	6	51	2	0	185	185
E-55.....	6	51	2	0	280	280
56TC.....	6	51	2	0	53	53
A56TC.....	6	51	2	0	7	7
58.....	6	51	2	5	1,040	1,045
58P.....	6	51	2	1	379	380
58TC.....	6	51	2	0	103	103
65.....	9	51	2	0	93	93
A65.....	9	51	2	0	31	31
A65-8200.....	11	51	2	0	2	2
65-80.....	9	51	2	2	47	49
70.....	11	51	2	0	5	5
65-A80.....	0	51	2	2	27	29
65-88.....	9	51	2	0	20	20
65-B80.....	9	51	2	0	51	51
76.....	6	51	2	0	281	281
77.....	2	41	1	0	235	235
B-80.....	11	51	2	0	6	6
95.....	5	51	2	0	192	192
B95.....	5	51	2	0	94	94
B95A.....	6	51	2	0	58	58
D95A.....	6	51	2	3	108	108
E95.....	6	51	2	0	6	6
60.....	5	51	2	0	75	75
A60.....	6	51	2	0	78	78
B-60.....	6	51	2	0	266	266
BE-1900.....	19	51	2	0	1	1
D-45.....	2	41	1	0	5	5
D-45.....	2	41	1	0	1	1
BEECH-PARKS D-45.....	2	41	1	0	11	11
17R.....	4	41	1	0	1	1
T-34A.....	2	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	14,670	14,670
F/W MULTI REC. ENG.....	—	51	—	17	6,357	6,374
TOTAL.....	—	—	—	17	21,027	21,044
BELL						
P39.....	1	41	1	0	2	2
P63A6.....	1	41	1	0	1	1
P-63C.....	1	41	1	0	1	1
P-63C-5-BE.....	1	41	1	0	1	1
P63E.....	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	6	6
TOTAL.....	—	—	—	0	6	6
BELL 4004						
CH300 PACEMAKER.....	6	41	1	0	4	4
CH400 JKYROCKET.....	6	41	1	0	1	1
31-55A.....	6	41	1	0	1	1
31-42 PACEMAKER.....	3	41	1	0	1	1
14-9.....	3	41	1	0	7	7
14-9L.....	3	41	1	0	2	2

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Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
14-12.....	3	41	1	0	1	1
14-12F-3.....	3	41	1	0	4	4
14-13.....	4	41	1	0	91	91
14-13-2.....	4	41	1	0	147	147
14-13-3.....	4	41	1	0	26	26
14-14.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	286	286
TOTAL.....	—	—	—	0	286	286
BELLANCA						
14-19.....	4	41	1	0	8	8
14-19-2.....	4	41	1	0	7	7
14-19-3.....	4	41	1	0	3	3
14-19-3A.....	4	41	1	0	24	24
17-30.....	4	41	1	0	181	181
17-30A.....	4	41	1	0	592	592
17-31.....	4	41	1	0	8	8
17-31A.....	4	41	1	0	116	116
17-31TC.....	4	41	1	0	2	2
17-31ATC.....	4	41	1	0	118	118
7ACA.....	4	41	1	0	58	58
7ECA.....	3	41	1	0	412	412
7GCAA.....	3	41	1	0	138	138
7GCBC.....	3	41	1	0	567	567
7KCAB.....	3	41	1	0	256	256
8KCAB.....	3	41	1	0	467	467
8KCAB-180.....	2	41	1	0	2	2
8GCBC.....	3	41	1	0	220	220
F/W S-ENG REC. ENG.....	—	41	—	0	3,179	3,179
TOTAL.....	—	—	—	0	3,179	3,179
BELLANCA						
14-19.....	4	41	1	0	39	39
14-19-2.....	4	41	1	0	45	45
14-19-3.....	4	41	1	0	42	42
14-19-3A.....	4	41	1	0	13	13
F/W S-ENG REC. ENG.....	—	41	—	0	139	139
TOTAL.....	—	—	—	0	139	139
BELLANCA						
14-19-3.....	4	41	1	0	1	1
14-19-3A.....	4	41	1	0	36	36
F/W S-ENG REC. ENG.....	—	41	—	0	37	37
TOTAL.....	—	—	—	0	37	37
BELLANCA AIRCRAFT CORP.						
51.....	5	41	1	0	3	3
F/W S-ENG REC. ENG.....	—	41	—	0	3	3
TOTAL.....	—	—	—	0	3	3
BELLANCA INC						
17-30A.....	4	41	1	0	12	12
F/W S-ENG REC. ENG.....	—	41	—	0	12	12
TOTAL.....	—	—	—	0	12	12

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	Places	Aircraft/ Engine Type	No. Engines			
BIEMOND						
TEAL CB-1	3	51	2	0	1	1
F/W MULTI REC. ENG.....	—	51	—	0	1	1
TOTAL.....	—	—	—	0	1	1
BIRD						
A.....	3	41	1	0	9	9
A-T	3	41	1	0	1	1
BK	3	41	1	0	7	7
BW	3	41	1	0	1	1
CK	3	41	1	0	7	7
F/W S-ENG REC. ENG.....	—	41	—	0	25	25
TOTAL.....	—	—	—	0	25	25
BLERIOT						
11	1	41	1	0	1	1
1909.....	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL.....	—	—	—	0	2	2
BOEING						
A75L3	2	41	1	0	53	53
75	2	41	1	0	22	22
PT-13	2	41	1	0	3	3
A75.....	2	41	1	0	112	112
PT-13B.....	2	41	1	0	2	2
B75.....	2	41	1	0	15	15
N2S-2.....	2	41	1	0	1	1
E75.....	2	41	1	0	310	310
PT-13D.....	2	41	1	0	17	17
E75(N2S-5).....	2	41	1	0	1	1
N2S-5.....	2	41	1	0	4	4
A75J1.....	2	41	1	0	1	1
A75L300.....	2	41	1	0	33	33
A75N1.....	2	41	1	0	923	923
PT-17	2	41	1	0	36	36
PT-17A.....	2	41	1	0	1	1
N2S-1.....	2	41	1	0	1	1
N2S-4.....	2	41	1	0	3	3
B75N1.....	2	41	1	0	243	243
N2S-3.....	2	41	1	0	12	12
D75N1.....	2	41	1	0	37	37
PT-27	2	41	1	0	1	1
1B75A.....	2	41	1	0	30	30
E75N1.....	2	41	1	0	82	82
B-17F	36	51	4	0	1	1
B-17G.....	36	51	4	0	14	14
P26.....	1	41	1	0	1	1
B-29.....	11	51	4	0	3	3
L-15.....	2	41	1	0	1	1
YL-15	2	41	1	0	1	1
S307.....	39	51	4	0	1	1
KC-97G.....	96	51	4	0	10	10

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	Places	Aircraft/ Engine Type	No. Engines			
KC-97L.....	96	51	4	0	5	5
C-97-G	93	51	4	0	2	2
C-97	0	51	4	0	1	1
100.....	1	41	1	0	2	2
A75-N1.....	2	41	1	0	1	1
PT-17	2	41	1	0	1	1
75	2	41	1	0	1	1
E-75.....	2	41	1	0	1	1
PT-17	2	41	1	0	1	1
A75N1.....	2	41	1	0	2	2
B75N1.....	2	41	1	0	1	1
A75N1.....	2	41	1	0	1	1
A75N1.....	3	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1,958	1,958
F/W MULTI REC. ENG.....	—	51	—	0	37	37
TOTAL	—	—	—	0	1,995	1,995
BOLKOW						
BOLKOW JR.....	2	41	1	0	1	1
BOLKOW JUNIOR 208.....	2	41	1	0	9	9
F/W S-ENG REC. ENG.....	—	41	—	0	10	10
TOTAL	—	—	—	0	10	10
BREWSTER						
FLEET 1	2	41	1	0	1	1
FLEET 2	2	41	1	0	7	7
FLEET 7	2	41	1	0	5	5
FLEET 8	3	41	1	0	1	1
FLEET 10	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	15	15
TOTAL	—	—	—	0	15	15
BRITTEN NORMAN						
BN-2A MK III.....	18	51	3	2	2	4
BN 2A MKIII 2.....	10	51	3	2	0	2
BN-2B-20.....	10	51	2	0	1	1
BN-2 ISLANDER.....	10	51	2	0	2	2
BN-2A	10	51	2	8	9	17
BN-2A-6.....	10	51	2	2	1	3
BN-2A-7.....	10	51	2	0	1	1
BN-2A-8.....	10	51	2	1	8	9
BN-2A-9.....	10	51	2	1	1	2
BN-2A-3.....	10	51	2	0	14	14
BN-2A-20.....	10	51	2	0	2	2
BN-2A-21.....	10	51	2	2	3	5
BN2A-26 ISLANDER.....	10	51	2	1	20	21
BN-2A-27.....	10	51	2	1	1	2
BN-2B-26.....	10	51	2	0	1	1
F/W MULTI REC. ENG.....	—	51	—	20	66	86
TOTAL	—	—	—	20	66	86
BRUNNER-WINKLE						
BIRD A.....	3	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
TOTAL	—	—	—	0	1	1
BUHL						
CA-3C	3	41	1	0	1	1
LA-1.....	1	41	1	0	11	11
F/W S-ENG REC. ENG.....	—	41	—	0	12	12
TOTAL	—	—	—	0	12	12
BUSHMASTER						
2000.....	17	51	3	0	1	1
F/W MULTI REC. ENG.....	—	51	—	0	1	1
TOTAL	—	—	—	0	1	1
BUTLER AIRCRAFT COMPANY						
AEROSTAR 600.....	6	51	2	0	5	5
AEROSTAR 601.....	6	51	2	0	13	13
F/W MULTI REC. ENG.....	—	51	—	0	18	18
TOTAL	—	—	—	0	18	18
BUTLER AIRCRAFT CORPORATION						
BLACK HAWK	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL	—	—	—	0	1	1
C.A.S.A.						
BU131.....	1	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL	—	—	—	0	2	2
CALLAIR						
A.....	2	41	1	0	7	7
A-2.....	2	41	1	0	10	10
A-3.....	2	41	1	0	9	9
A-4.....	2	41	1	0	7	7
A-5.....	2	41	1	0	12	12
A-5T	2	41	1	0	2	2
A-6.....	2	41	1	0	6	6
A-7T	2	41	1	0	1	1
A-9.....	2	41	1	0	42	42
A-9A.....	2	41	1	0	1	1
S-1A.....	2	41	1	0	2	2
S-1A-65F	2	41	1	0	1	1
S-1A-90C.....	2	41	1	0	1	1
S-1A-90F	2	41	1	0	1	1
S-1B1.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	103	103
TOTAL	—	—	—	0	103	103
CAMAIR						
480	4	51	2	0	13	13
480C.....	4	51	2	0	1	1
F/W MULTI REC. ENG.....	—	51	—	0	14	14
TOTAL	—	—	—	0	14	14
CANADIAN CAR & FOUNDRY						
HARVARD MK II.....	1	41	1	0	2	2
HARVARD MK IV	2	41	1	0	48	48
NORSEMAN MARK V	10	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
F/W S-ENG REC. ENG.....	—	41	—	0	51	51
TOTAL.....	—	—	—	0	51	51
CESSNA						
DC-6A.....	4	41	1	0	1	1
AW.....	4	41	1	0	6	6
C-34.....	4	41	1	0	9	9
C-37.....	4	41	1	0	11	11
C-38.....	4	41	1	0	5	5
C-145.....	4	41	1	0	7	7
C-165.....	4	41	1	0	24	24
T-50.....	5	51	2	0	66	66
UC-78.....	5	51	2	0	3	3
UC-78B.....	5	51	2	0	2	2
JRC-1.....	5	51	2	0	1	1
120.....	2	41	1	0	866	866
140.....	2	41	1	0	2,103	2,103
140A.....	2	41	1	0	266	266
150.....	2	41	1	0	582	582
150A.....	2	41	1	0	173	173
150B.....	2	41	1	0	181	181
150C.....	2	41	1	0	231	231
150D.....	2	41	1	0	387	387
150E.....	2	41	1	0	461	461
150F.....	2	41	1	0	1,735	1,735
150G.....	2	41	1	0	1,619	1,619
150H.....	2	41	1	0	1,268	1,268
150J.....	2	41	1	0	1,128	1,128
150K.....	2	41	1	0	557	557
A150K.....	2	41	1	0	102	102
150L.....	2	41	1	0	2,492	2,492
A150L.....	2	41	1	0	127	127
150M.....	2	41	1	0	2,599	2,599
A150M.....	2	41	1	0	118	118
152.....	2	41	1	0	4,816	4,816
A152.....	2	41	1	0	127	127
P172D.....	4	41	1	0	34	34
170.....	4	41	1	0	358	358
170A.....	4	41	1	0	627	627
170B.....	4	41	1	0	1,507	1,507
172.....	4	41	1	1	2,433	2,434
172A.....	4	41	1	0	573	573
172B.....	4	41	1	0	520	520
172C.....	4	41	1	0	480	480
172D.....	4	41	1	0	593	593
172E.....	4	41	1	0	754	754
R172E.....	4	41	1	0	147	147
172F.....	4	41	1	0	997	997
T-41B.....	4	41	1	0	11	11
172 M.....	4	41	1	0	4,797	4,797
172G.....	4	41	1	0	946	946

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	Places	Aircraft/ Engine Type	No. Engines			
R172G	4	41	1	0	8	8
172H	4	41	1	0	1,051	1,051
172I	4	41	1	0	447	447
R172J	4	41	1	0	1	1
172K.....	4	41	1	0	1,405	1,405
R172K.....	4	41	1	0	916	916
172L.....	4	41	1	0	1,080	1,080
172N	4	41	1	0	4,742	4,742
172P.....	4	41	1	0	1,872	1,872
172Q.....	4	41	1	0	29	29
172RG	4	41	1	0	844	844
175	4	41	1	0	749	749
175A.....	4	41	1	0	351	351
175B.....	4	41	1	0	136	136
175C.....	4	41	1	0	65	65
180	4	41	1	1	1,264	1,265
180A.....	4	41	1	0	228	228
180B.....	4	41	1	0	102	102
180C.....	4	41	1	0	60	60
180D	4	41	1	0	50	50
180E.....	4	41	1	0	39	39
180F.....	4	41	1	0	47	47
180G	6	41	1	0	45	45
180H	6	41	1	0	365	365
180J	6	41	1	0	270	270
180K.....	6	41	1	0	296	296
182	4	41	1	0	597	597
182A.....	4	41	1	0	1,017	1,017
182B.....	4	41	1	0	517	517
182C.....	4	41	1	0	378	378
182D	4	41	1	0	341	341
182E.....	4	41	1	0	484	484
182F.....	4	41	1	0	376	376
182G	4	41	1	0	485	485
182H	4	41	1	0	525	525
182J	4	41	1	0	572	572
182K.....	4	41	1	0	511	511
182L.....	4	41	1	0	505	505
182M.....	4	41	1	0	508	508
182N	4	41	1	0	414	414
182R	4	41	1	0	596	596
182Q	4	41	1	0	1,833	1,833
182RG	4	41	1	0	5	5
R182	4	41	1	0	926	926
TR182	4	41	1	U	616	616
T182.....	4	41	1	0	62	62
185	6	41	1	0	104	104
185A.....	6	41	1	0	41	41
185B.....	6	41	1	0	16	16
185C.....	6	41	1	0	22	22

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	Places	Aircraft/ Engine Type	No. Engines			
185D	6	41	1	0	31	31
185E	6	41	1	0	13	13
A185E	6	41	1	0	250	250
185F	6	41	1	0	1	1
A185F	6	41	1	0	1,111	1,111
190	5	41	1	0	88	88
188	1	41	1	0	57	57
A188	1	41	1	0	88	88
A188B	1	41	1	0	1,138	1,138
188A	1	41	1	0	13	13
188B	1	41	1	0	23	23
A188A	1	41	1	0	78	78
B188B	1	41	1	0	1	1
T188C	1	41	1	0	230	230
195	5	41	1	0	251	251
LC-126B	5	41	1	0	1	1
LC-126C	5	41	1	0	2	2
195A	5	41	1	0	130	130
195B	5	41	1	0	126	126
210-5(205)	6	41	1	0	196	196
210-5A(205A)	6	41	1	0	44	44
206	6	41	1	0	112	112
P206	6	41	1	0	94	94
U206	6	41	1	0	85	85
P206A	6	41	1	0	58	58
P206B	6	41	1	0	48	48
TP206A	6	41	1	0	15	15
TP206B	6	41	1	0	14	14
P206C	6	41	1	0	41	41
TP206C	6	41	1	0	14	14
U206A	6	41	1	0	42	42
TU206	6	41	1	0	1	1
TU206A	6	41	1	0	29	29
U206B	6	41	1	0	63	63
TU206B	6	41	1	0	28	28
U206C	6	41	1	0	72	72
U206F	6	41	1	0	406	406
TU206C	6	41	1	0	31	31
P206D	6	41	1	0	36	36
TP206D	6	41	1	0	7	7
U206D	6	41	1	0	35	35
TU206D	6	41	1	0	19	19
P206E	6	41	1	0	11	11
TP206E	6	41	1	0	5	5
U206E	6	41	1	0	62	62
TU206E	6	41	1	0	19	19
TU206F	6	41	1	0	200	200
U206G	6	41	1	0	611	611
TU206G	6	41	1	0	552	552
210	4	41	1	0	387	387

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	Places	Aircraft/ Engine Type	No. Engines			
210-5.....	6	41	1	0	63	63
210-5A.....	6	41	1	0	16	16
210A.....	4	41	1	0	156	156
210B.....	4	41	1	0	153	153
210C.....	4	41	1	0	87	87
210D.....	4	41	1	0	186	186
210E.....	4	41	1	0	126	126
210F.....	4	41	1	0	64	64
T210F.....	4	41	1	0	122	122
210G.....	4	41	1	0	73	73
T210G.....	4	41	1	0	72	72
210H.....	4	41	1	0	68	68
T210H.....	4	41	1	0	51	51
210J.....	4	41	1	0	79	79
T210J.....	4	41	1	0	37	37
210K.....	6	41	1	0	95	95
T210K.....	6	41	1	0	61	61
210L.....	6	41	1	0	541	541
T210L.....	6	41	1	0	645	645
210M.....	6	41	1	0	269	269
T210M.....	6	41	1	0	725	725
210N.....	6	41	1	0	238	238
P210N.....	6	41	1	0	611	611
P210R.....	6	41	1	0	31	31
T210N.....	6	41	1	0	944	944
210R.....	6	41	1	0	8	8
T210R.....	6	41	1	0	53	53
207.....	6	41	1	0	86	86
207A.....	6	41	1	0	158	158
T207.....	6	41	1	0	33	33
T207A.....	6	41	1	0	74	74
208B.....	6	41	1	0	191	191
177.....	4	41	1	0	669	669
177A.....	4	41	1	0	123	123
177B.....	4	41	1	0	1,016	1,016
177RG.....	4	41	1	0	1,023	1,023
303.....	4	51	2	0	3	3
T303.....	4	51	2	0	160	160
305A.....	2	41	1	0	167	167
L-19.....	2	41	1	0	7	7
L-19A.....	2	41	1	0	8	8
O-1A.....	2	41	1	0	9	9
O-2A.....	6	51	2	0	11	11
305B.....	2	41	1	0	2	2
O-2B.....	6	51	2	0	1	1
TO-1D.....	2	41	1	0	1	1
305C.....	2	41	1	0	9	9
L-19E.....	2	41	1	0	36	36
O-1E.....	2	41	1	0	1	1
305 D.....	2	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
305E.....	2	41	1	0	1	1
305F.....	2	41	1	0	1	1
310.....	5	51	2	1	317	318
310A.....	5	51	2	0	48	48
U-3A.....	5	51	2	0	13	13
U-3B.....	6	51	2	0	2	2
310B.....	5	51	2	0	116	116
310C.....	5	51	2	0	147	147
310D.....	5	51	2	0	141	141
310E.....	5	51	2	0	11	11
310F.....	5	51	2	0	87	87
310G.....	6	51	2	0	87	87
310H.....	6	51	2	0	85	85
E310H.....	6	51	2	0	4	4
310I.....	6	51	2	0	139	139
310J.....	6	51	2	0	133	133
310K.....	6	51	2	0	165	165
310L.....	6	51	2	0	127	127
310N.....	6	51	2	0	114	114
310P.....	6	51	2	1	97	98
T-310P.....	6	51	2	0	35	35
310Q.....	6	51	2	0	407	407
T310Q.....	6	51	2	0	74	74
310R.....	6	51	2	0	552	552
T310R.....	6	51	2	0	180	180
319.....	2	41	1	0	1	1
320.....	5	51	2	0	59	59
320-1.....	6	51	2	0	1	1
320A.....	6	51	2	0	17	17
320B.....	6	51	2	0	33	33
320C.....	6	51	2	0	43	43
320D.....	6	51	2	0	73	73
320E.....	6	51	2	0	67	67
320F.....	6	51	2	0	24	24
325.....	2	41	1	0	1	1
335.....	6	51	2	0	43	43
336.....	4	51	2	0	73	73
337.....	6	51	2	0	114	114
337A.....	6	51	2	0	118	118
337B.....	6	51	2	0	89	89
T337B.....	6	51	2	0	32	32
M337B.....	6	51	2	0	10	10
337C.....	6	51	2	0	73	73
T337C.....	6	51	2	0	30	30
337D.....	6	51	2	0	70	70
T337D.....	6	51	2	0	24	24
337E.....	6	51	2	0	43	43
T337E.....	6	51	2	0	20	20
T337F.....	6	51	2	0	9	9
337F.....	6	51	2	0	44	44

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Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
T337G.....	6	51	2	0	191	191
P337.....	6	51	2	0	3	3
337G.....	6	51	2	0	168	168
P337H.....	6	51	2	0	51	51
337H.....	6	51	2	0	27	27
T337H.....	6	51	2	0	35	35
182P.....	4	41	1	0	2,511	2,511
401.....	8	51	2	0	99	99
401A.....	8	51	2	0	77	77
401B.....	8	51	2	1	52	53
402.....	9	51	2	5	43	48
402A.....	9	51	2	9	47	56
402B.....	10	51	2	49	249	298
402C.....	10	51	2	37	195	232
404.....	8	51	2	1	130	131
411.....	8	51	2	0	115	115
411A.....	8	51	2	0	18	18
414.....	8	51	2	0	344	344
421.....	8	51	2	0	122	122
421A.....	8	51	2	0	71	71
421B.....	8	51	2	0	456	456
421C.....	8	51	2	0	553	553
340.....	6	51	2	0	258	258
340A.....	6	51	2	0	647	647
305A.....	2	41	1	0	1	1
305A(0-1A).....	2	41	1	0	3	3
305A.....	2	41	1	0	38	38
182G 460.....	4	41	1	0	5	5
182H 460.....	4	41	1	0	2	2
182K460.....	4	41	1	0	3	3
CESSNA L-19A.....	2	41	1	0	1	1
305A.....	2	41	1	0	1	1
305A.....	2	41	1	0	2	2
305A.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	2	83,420	83,422
F/W MULTI REC. ENG.....	—	51	—	104	8,388	8,492
TOTAL.....	—	—	—	106	91,808	91,914
CHAMPION						
7AC.....	3	41	1	0	158	158
7BCM.....	3	41	1	0	23	23
7CCM.....	3	41	1	0	21	21
7DC.....	3	41	1	0	9	9
S7DC.....	3	41	1	0	1	1
7EC.....	3	41	1	0	156	156
7ECA.....	3	41	1	0	516	516
S7EC.....	3	41	1	0	2	2
7FC.....	3	41	1	0	204	204
7GC.....	3	41	1	0	36	36
7GCA.....	3	41	1	0	2	2
7GCAA.....	3	41	1	0	138	138

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Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
7GCB	3	41	1	0	50	50
7GCBA	3	41	1	0	1	1
7GCBC	3	41	1	0	160	160
7HC	3	41	1	0	15	15
7JC	3	41	1	0	3	3
7KC	3	41	1	0	2	2
7KCAB	2	41	1	0	202	202
AERONCA 7AC	3	41	1	0	66	66
AERONCA 7BCM	3	41	1	0	25	25
AERONCA 7CCM	3	41	1	0	8	8
AERONCA L-16B	3	41	1	0	1	1
AERONCA 7DC	3	41	1	0	8	8
AERONCA 7EC	3	41	1	0	16	16
AERONCA S7EC	3	41	1	0	1	1
AERONCA 7FC	3	41	1	0	21	21
AERONCA 7GC	3	41	1	0	7	7
AERONCA 7GCA	3	41	1	0	2	2
AERONCA 7GCB	3	41	1	0	4	4
AERONCA 7GCBA	3	41	1	0	2	2
AERONCA 7HC	3	41	1	0	4	4
402	2	51	2	0	13	13
8GCBC	3	41	1	0	1	1
8KCAB	1	41	1	0	4	4
AERONCA TL	2	41	1	0	1	1
F/W S-ENG REC. ENG	—	41	—	0	1,870	1,870
F/W MULTI REC. ENG	—	51	—	0	13	13
TOTAL	—	—	—	0	1,883	1,883
CHANCE VOUGHT						
FG-1D	1	41	1	0	3	3
F4U-4	1	41	1	0	10	10
F4U-5	1	41	1	0	5	5
F4U-7	1	41	1	0	1	1
F4U-1 CORSAIR	1	41	1	0	1	1
F4U-1	1	41	1	0	1	1
F/W S-ENG REC. ENG	—	41	—	0	21	21
TOTAL	—	—	—	0	21	21
CHAPMAN						
CHAPMAN SPECIAL	1	41	1	0	1	1
F/W S-ENG REC. ENG	—	41	—	0	1	1
TOTAL	—	—	—	0	1	1
CHRISTEN INDUSTRIES INC						
PITTS S1-T	1	41	1	0	17	17
PITTS S-2S	1	41	1	0	1	1
PITTS S-2B	2	41	1	0	70	70
F/W S-ENG REC. ENG	—	41	—	0	88	88
TOTAL	—	—	—	0	88	88
CLARK						
1000	1	41	1	0	2	2
12	1	41	1	0	1	1
F/W S-ENG REC. ENG	—	41	—	0	3	3

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Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
TOTAL	—	—	—	0	3	3
CLASSIC AIRCRAFT CORP						
WACO YMF.....	2	41	1	0	16	16
F/W S-ENG REC. ENG.....	—	41	—	0	16	16
TOTAL	—	—	—	0	16	16
COLONIAL						
C-1.....	3	41	1	0	11	11
C-2.....	4	41	1	0	7	7
F/W S-ENG REC. ENG.....	—	41	—	0	18	18
TOTAL	—	—	—	0	18	18
COLUMBIA AIRCRAFT						
XJL-1.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL	—	—	—	0	1	1
COMMAND-AIRE						
3C-3.....	3	41	1	0	3	3
3C-3A.....	3	41	1	0	1	1
3C-3B.....	3	41	1	0	1	1
5C-3.....	3	41	1	0	4	4
F/W S-ENG REC. ENG.....	—	41	—	0	9	9
TOTAL	—	—	—	0	9	9
COMMONWEALTH						
REARWIN 175.....	2	41	1	0	3	3
REARWIN 180.....	2	41	1	0	1	1
REARWIN 180F.....	2	41	1	0	2	2
REARWIN 185.....	2	41	1	0	26	26
185.....	2	41	1	0	81	81
REARWIN 190F.....	2	41	1	0	1	1
REARWIN 7000.....	2	41	1	0	1	1
REARWIN 9000-L.....	2	41	1	0	3	3
F/W S-ENG REC. ENG.....	—	41	—	0	118	118
TOTAL	—	—	—	0	118	118
CONS VULTEE/BASINGER						
BT-13A.....	2	41	1	0	1	1
B-24D.....	12	51	4	0	1	1
PBY-5A.....	4	51	2	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
F/W MULTI REC. ENG.....	—	51	—	0	3	3
TOTAL	—	—	—	0	4	4
CONSOLIDATED AERONAUTICS INC						
LAKE MODEL 250.....	1	41	1	0	3	3
LAKE LA-4.....	4	41	1	0	25	25
LAKE LA-4-200.....	4	41	1	0	223	223
F/W S-ENG REC. ENG.....	—	41	—	0	251	251
TOTAL	—	—	—	0	251	251
CONSOLIDATED VULTEE						
BT-13.....	2	41	1	0	14	14
BT-13A.....	2	41	1	0	60	60
SNV-1.....	2	41	1	0	1	1
BT-13B (SNV-2).....	2	41	1	0	14	14

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	Places	Aircraft/ Engine Type	No. Engines			
SNV-2	2	41	1	0	4	4
BT-15	2	41	1	0	11	11
L-13	2	41	1	0	7	7
L-13B	2	41	1	0	2	2
RLB30	3	51	4	0	1	1
P4Y-2	4	51	4	0	6	6
PBY-5A	4	51	2	0	10	10
PBY-6A	4	51	2	0	3	3
28-5ACF	25	51	2	0	9	9
L-13A	2	41	1	0	11	11
28-5ACF	4	51	2	0	2	2
XC-99	415	51	6	0	1	1
F/W S-ENG REC. ENG.	—	41	—	0	124	124
F/W MULTI REC. ENG.	—	51	—	0	32	32
TOTAL	—	—	—	0	156	156
CONSTRUCCIONES AERONAUTICAS SA						
1.131	2	41	1	0	3	3
1.131E	2	41	1	0	8	8
CASA-352-L	18	51	3	0	1	1
F/W S-ENG REC. ENG.	—	41	—	0	11	11
F/W MULTI REC. ENG.	—	51	—	0	1	1
TOTAL	—	—	—	0	12	12
CONVAIR						
BT-13	2	41	1	0	7	7
BT-13A	2	41	1	0	13	13
SNV-1	2	41	1	0	1	1
BT-13B	2	41	1	0	3	3
BT-15	2	41	1	0	8	8
B-24J	12	51	4	0	1	1
240	42	51	2	4	12	16
240-0	42	51	2	0	1	1
240-1	42	51	2	0	1	1
240-3	42	51	2	0	1	1
240-4	42	51	2	0	3	3
240-5	42	51	2	1	1	2
240-13	42	51	2	1	0	1
240-14	42	51	2	0	2	2
240-21	42	51	2	0	1	1
240-23	42	51	2	1	0	1
240-53	42	51	2	0	2	2
240-27	42	51	2	2	6	8
240-52	42	51	2	0	1	1
T-29B	42	51	2	0	7	7
VT-29B	42	51	2	0	2	2
AT-29C	42	51	2	0	1	1
VT-29D	42	51	2	0	1	1
T-29D	8	51	2	0	2	2
340	46	51	2	1	21	22
340-31	46	51	2	0	3	3
340-32	46	51	2	0	2	2

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Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Placos	Aircraft/ Engine Type	No. Engines			
340-37.....	46	51	2	0	1	1
340-38.....	46	51	2	0	1	1
340-62.....	46	51	2	0	1	1
C-131A.....	48	51	2	0	3	3
440.....	54	51	2	3	23	26
C-131B.....	48	51	2	0	2	2
HC-131A.....	48	51	2	0	6	6
C-131E.....	54	51	2	0	1	1
C-131F.....	54	51	2	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	32	32
F/W MULTI REC. ENG.....	—	51	—	13	111	124
TOTAL.....	—	—	—	13	143	156
CULVER						
LCA.....	2	41	1	0	41	41
LFA.....	2	41	1	0	49	49
V.....	2	41	1	0	17	17
PQ-14A.....	2	41	1	0	2	2
PQ-14B.....	2	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	111	111
TOTAL.....	—	—	—	0	111	111
CUNNINGHAM HALL						
PT-6F.....	6	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
CURTISS ROBERTSON						
ROBIN J-1.....	3	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
CURTISS WRIGHT						
A22.....	2	41	1	0	2	2
FLEDGLING.....	2	41	1	0	5	5
JR CW1.....	2	41	1	0	26	26
JN4D.....	2	41	1	0	2	2
ROBIN.....	3	41	1	0	23	23
ROBIN C-1.....	3	41	1	0	10	10
ROBIN C-2.....	3	41	1	0	1	1
ROBIN J-1.....	3	41	1	0	2	2
SEDAN 15-D.....	4	41	1	0	3	3
TRAVEL AIR 4-D.....	3	41	1	0	2	2
TRAVEL AIR D-4-D.....	3	41	1	0	1	1
TRAVEL AIR 6-B.....	6	41	1	0	2	2
TRAVEL AIR 12-Q.....	2	41	1	0	4	4
TRAVEL AIR 12-W.....	2	41	1	0	2	2
TRAVEL AIR A-14-D.....	3	41	1	0	2	2
TRAVEL AIR B-14-B.....	3	41	1	0	1	1
TRAVEL AIR B-14-R.....	3	41	1	0	1	1
TRAVEL AIR 16-E.....	3	41	1	0	1	1
TRAVEL AIR 2000.....	3	41	1	0	13	13
TRAVEL AIR 2000T.....	3	41	1	0		1
TRAVEL AIR 3000.....	3	41	1	0		1

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Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
TRAVEL AIR 4000	3	41	1	0	64	64
TRAVEL AIR B-4000.....	3	41	1	0	6	6
TRAVEL AIR B9-4000	3	41	1	0	2	2
TRAVEL AIR C-4000.....	3	41	1	0	2	2
TRAVEL AIR D-4000	3	41	1	0	6	6
TRAVEL AIR E-4000.....	3	41	1	0	8	8
TRAVEL AIR L-4000.....	3	41	1	0	5	5
TRAVEL AIR A-6000-A.....	6	41	1	0	3	3
TRAVEL AIR S-6000-B.....	6	41	1	0	1	1
O-52.....	2	41	1	0	1	1
P-40.....	1	41	1	0	1	1
P-40E.....	1	41	1	0	7	7
P-40N.....	1	41	1	0	9	9
C-46.....	65	51	2	0	3	3
C-46A.....	65	51	2	0	6	6
C-46D.....	65	51	2	0	3	3
C-46F.....	65	51	2	0	11	11
C-46R.....	65	51	2	0	1	1
C-46.....	69	51	2	0	2	2
C-46A.....	69	51	2	0	1	1
C-46F.....	69	51	2	0	5	5
C-46R.....	69	51	2	0	3	3
SB2C5.....	2	41	1	0	1	1
P-40N.....	1	41	1	0	1	1
JN-4-D JENNY.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	223	223
F/W MULTI REC. ENG.....	—	51	—	0	35	35
TOTAL.....	—	—	—	0	258	258
CURTISS-ROBERTSON						
4C-1A.....	3	41	1	0	1	1
ROBIN C-2	3	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL.....	—	—	—	0	2	2
CURTISS-WRIGHT						
T-32-C CONDOR II.....	1	41	1	0	1	1
P-40E.....	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL.....	—	—	—	0	2	2
CZECHOSLOVAK A/C WORKS- OMNIPOL						
SUPER AERO 45.....	4	51	2	0	1	1
F/W MULTI REC. ENG.....	—	51	—	0	1	1
TOTAL.....	—	—	—	0	1	1
DART						
G.....	2	41	1	0	6	6
GC.....	2	41	1	0	9	9
GK.....	2	41	1	0	7	7
GW.....	2	41	1	0	4	4
F/W S-ENG REC. ENG.....	—	41	—	0	26	26
TOTAL.....	—	—	—	0	26	26

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	Places	Aircraft/ Engine Type	No. Engines			
TRAVEL AIR 4000	3	41	1	0	64	64
TRAVEL AIR B-4000.....	3	41	1	0	6	6
TRAVEL AIR B9-4000	3	41	1	0	2	2
TRAVEL AIR C-4000.....	3	41	1	0	2	2
TRAVEL AIR D-4000	3	41	1	0	6	6
TRAVEL AIR E-4000.....	3	41	1	0	8	8
TRAVEL AIR L-4000.....	3	41	1	0	5	5
TRAVEL AIR A-6000-A.....	6	41	1	0	3	3
TRAVEL AIR S-6000-B.....	6	41	1	0	1	1
O-52	2	41	1	0	1	1
P-40.....	1	41	1	0	1	1
P-40E	1	41	1	0	7	7
P-40N.....	1	41	1	0	9	9
C-46	65	51	2	0	3	3
C-46A.....	65	51	2	0	6	6
C-46D.....	65	51	2	0	3	3
C-46F.....	65	51	2	0	11	11
C-46R.....	65	51	2	0	1	1
C-46	69	51	2	0	2	2
C-46A.....	69	51	2	0	1	1
C-46F.....	69	51	2	0	5	5
C-46R.....	69	51	2	0	3	3
SB2C5.....	2	41	1	0	1	1
P-40N.....	1	41	1	0	1	1
JN-4-D JENNY.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	223	223
F/W MULTI REC. ENG.....	—	51	—	0	35	35
TOTAL.....	—	—	—	0	258	258
CURTISS-ROBERTSON						
4C-1A.....	3	41	1	0	1	1
ROBIN C-2	3	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL.....	—	—	—	0	2	2
CURTISS-WRIGHT						
T-32-C CONDOR II.....	1	41	1	0	1	1
P-40E	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL.....	—	—	—	0	2	2
CZECHOSLOVAK A/C WORKS- OMNIPOL						
SUPER AERO 45	4	51	2	0	1	1
F/W MULTI REC. ENG.....	—	51	—	0	1	1
TOTAL	—	—	—	0	1	1
DART						
G.....	2	41	1	0	6	6
GC.....	2	41	1	0	9	9
GK.....	2	41	1	0	7	7
GW.....	2	41	1	0	4	4
F/W S-ENG REC. ENG.....	—	41	—	0	26	26
TOTAL.....	—	—	—	0	26	26

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	Places	Aircraft/ Engine Type	No. Engines			
DAVIS						
D-1-K.....	2	41	1	0	2	2
D-1-W.....	2	41	1	0	4	4
D-1-66.....	2	41	1	0	1	1
V-3.....	2	41	1	0	5	5
F/W S-ENG REC. ENG.....	—	41	—	0	12	12
TOTAL.....	—	—	—	0	12	12
DEE HOWARD COMPANY						
500.....	21	51	2	0	3	3
F/W MULTI REC. ENG.....	—	51	—	0	3	3
TOTAL.....	—	—	—	0	3	3
DEHAVILLAND						
BEAVER DHC-2 MK.1.....	8	41	1	0	92	92
BEAVER L-20A.....	8	41	1	0	3	3
BEAVER U-6A.....	8	41	1	0	91	91
BEAVER DHC-2 MK.2.....	8	41	1	0	1	1
BEAVER DHC-2.....	8	41	1	0	49	49
DHC-2-L-20.....	8	41	1	0	7	7
BEAVER U-6.....	8	41	1	0	3	3
OTTER DHC-3.....	16	41	1	0	40	40
OTTER U 1A.....	19	41	1	0	3	3
CARIBOU DHC-4.....	32	51	2	0	3	3
CARIBOU DHC-4A.....	32	51	2	0	27	27
C-7A.....	32	51	2	0	1	1
DH104 DOVE 1A.....	13	51	2	0	1	1
DH104 DOVE 2A.....	13	51	2	0	1	1
DH104 DOVE 5A.....	13	51	2	0	11	11
DH104 DOVE 6A.....	13	51	2	0	14	14
DH104 DOVE 6BA.....	13	51	2	0	3	3
DH104 DOVE 7A.....	13	51	2	0	2	2
DH104 DOVE 8A.....	13	51	2	0	2	2
DH112 VENOM.....	2	41	1	0	2	2
D H 114 HERON 2DA.....	19	51	4	0	5	5
DH-114.....	19	51	4	0	6	6
DH 114 HERON 2X.....	19	51	4	8	19	27
GYPSY MOTH.....	2	41	1	0	2	2
GIPSY MOTH DH.60G.....	2	41	1	0	3	3
PUSS MOTH 80A.....	3	41	1	0	1	1
TIGER MOTH DH82.....	2	41	1	0	1	1
TIGER MOTH DH 82A.....	2	41	1	0	85	85
TIGER MOTH DH-82C.....	2	41	1	0	7	7
HORNET MOTH DH 87A.....	4	41	1	0	1	1
HORNET MOTH DH 87B.....	4	41	1	0	1	1
DH-34 MOTH MINOR.....	4	41	1	0	1	1
DH-89A.....	4	41	1	0	3	3
DH-89A MKIV.....	4	51	2	0	1	1
MOTH MINOR DH-94.....	4	41	1	0	1	1
CHIPMUNK.....	2	41	1	0	1	1
DHC-1.....	2	41	1	0	15	15
DHC-1 CHIPMUNK.....	2	41	1	0	26	26

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DHC-1A CHIPMUNK	2	41	1	0	1	1
CHIPMUNK DHC-1T10	2	41	1	0	2	2
DHC-1 T.MK. 10	2	41	1	0	8	8
DHC-1 SERIES 22	2	41	1	0	18	18
DHC-1 SERIES 23	1	41	1	0	1	1
DHC-1B-2	2	41	1	0	10	10
DHC-1B-2-S3	2	41	1	0	12	12
DHC-1B-2-S5	2	41	1	0	15	15
CHIPMUNK DH22	2	41	1	0	1	1
CHIPMUNK 22A	2	41	1	0	3	3
CHIPMUNK T.10 MK-22	2	41	1	0	3	3
DHM-1	3	41	1	0	1	1
DH84A DRAGON	4	51	2	0	1	1
DHC-2	7	41	1	0	39	39
DHC2 MK I	8	41	1	0	48	48
DHC-2	6	41	1	0	1	1
DHC-3	11	41	1	0	6	6
DHC-2	8	41	1	0	6	6
DHC-2 MK.I	8	41	1	0	2	2
DHC-2 BEAVER	7	41	1	0	2	2
F/W S-ENG REC. ENG	—	41	—	0	618	618
F/W MULTI REC. ENG	—	51	—	8	97	105
TOTAL	—	—	—	8	715	723
DETROIT						
PARKS P2A	2	41	1	0	2	2
F/W S-ENG REC. ENG	—	41	—	0	2	2
TOTAL	—	—	—	0	2	2
DORNIER						
DO28 A-1	8	51	2	1	2	3
DO 27	8	41	1	0	1	1
DO27A4	8	41	1	0	3	3
27Q5	3	41	1	0	1	1
DO 28 D-1	15	51	2	1	2	3
DO228-202	20	51	2	30	2	32
BU 133	2	41	1	0	2	2
F/W S-ENG REC. ENG	—	41	—	0	7	7
F/W MULTI REC. ENG	—	51	—	32	6	38
TOTAL	—	—	—	32	13	45
DOUGLAS						
DOLPHIN 8	8	51	2	0	1	1
A-20B	6	51	2	0	1	1
A-20G	6	51	2	0	3	3
SBD-5	2	41	1	0	1	1
A-26	6	51	2	0	3	3
A-26B	6	51	2	0	18	18
A-26C	6	51	2	0	13	13
B-26	6	51	2	0	4	4
B-26B	6	51	2	0	9	9
TB-26B	6	51	2	0	2	2
B-26C	6	51	2	0	6	6

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TB-26C.....	6	51	2	0	1	1
RB-26C.....	6	51	2	0	3	3
P-23.....	5	51	2	0	2	2
DC2.....	16	51	2	0	2	2
DC3.....	32	51	2	4	79	83
DC3-G102A.....	32	51	2	0	5	5
DC3-G202A.....	32	51	2	4	17	21
DC3A.....	32	51	2	9	43	52
DC3A-SC3G.....	32	51	2	0	1	1
DC3A 1830-94.....	32	51	2	0	2	2
DC-3A-S1C3G.....	32	51	2	1	12	13
DC3A-S4C4G.....	32	51	2	2	4	6
DC3C.....	32	51	2	7	104	111
DC3C-S1C3G.....	32	51	2	2	36	38
C-47D.....	32	51	2	0	4	4
C-47J.....	32	51	2	0	6	6
DC3C-S4C4G.....	32	51	2	1	5	6
C-47.....	32	51	2	10	37	47
C-47A.....	32	51	2	0	12	12
DC3C-R-1830-90C.....	32	51	2	0	5	5
C-47B.....	32	51	2	1	3	4
DC3C 1830-94.....	32	51	2	0	19	19
DC3C-R.....	32	51	2	0	1	1
SUPER DC-3.....	32	51	2	0	2	2
SUPER R4D-8.....	32	51	2	0	5	5
VC-47D.....	32	51	2	0	4	4
C-117D.....	32	51	2	0	9	9
DAKOTA 4.....	32	51	2	0	2	2
DC-4.....	60	51	4	0	3	3
C-54.....	60	51	4	1	17	18
C54A-DC.....	60	51	4	0	3	3
C-54A.....	60	51	4	0	1	1
C54B-DC.....	60	51	4	0	11	11
C-54B.....	60	51	4	0	3	3
C54D-DC.....	60	51	4	0	8	8
C54-D.....	60	51	4	0	8	8
C54E-DC.....	60	51	4	0	6	6
C-54E.....	60	51	4	0	6	6
C54G-DC.....	60	51	4	0	5	5
C-54G.....	60	51	4	0	11	11
DC-6.....	96	51	4	1	19	20
DC-6A.....	96	51	4	13	25	38
C-118.....	96	51	4	0	6	6
C-118A.....	96	51	4	0	18	18
C-118B.....	96	51	4	0	5	5
DC-6B.....	96	51	4	13	37	50
DC-7.....	102	51	4	0	8	8
DC-7B.....	102	51	4	0	10	10
DC-7BF.....	102	51	4	0	2	2
DC-7C.....	102	51	4	0	15	15

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	Places	Aircraft/ Engine Type	No. Engines			
DC-7CF	102	51	4	0	1	1
AD-1	1	41	1	0	1	1
AD-4	1	41	1	0	2	2
AD-4N	2	41	1	0	6	6
AD-4W	2	41	1	0	1	1
M-2	3	41	1	0	1	1
EA-1E	7	41	1	0	1	1
SBD-4	2	41	1	0	1	1
F/W S-ENG REC. ENG	—	41	—	0	14	14
F/W MULTI REC. ENG	—	51	—	69	713	782
TOTAL	—	—	—	69	727	796
DOWNER						
BELLANCA 14-19	4	41	1	0	7	7
BELLANCA 14-19-2	4	41	1	0	11	11
BELLANCA 14-19-3	4	41	1	0	18	18
BELLANCA 14-19-3A	4	41	1	0	9	9
14-19	4	41	1	0	3	3
14-19-2	4	41	1	0	3	3
14-19-3	4	41	1	0	4	4
14-19-3A	4	41	1	0	2	2
REPUBLIC RC-3	4	41	1	0	18	18
RC-3	4	41	1	0	6	6
F/W S-ENG REC. ENG	—	41	—	0	81	81
TOTAL	—	—	—	0	81	81
DOYLE						
O-2	2	41	1	0	1	1
F/W S-ENG REC. ENG	—	41	—	0	1	1
TOTAL	—	—	—	0	1	1
DRIGGS						
SKYLARK 3	2	41	1	0	2	2
DART II	2	41	1	0	1	1
F/W S-ENG REC. ENG	—	41	—	0	3	3
TOTAL	—	—	—	0	3	3
DRUINE						
D-31	1	41	1	0	2	2
F/W S-ENG REC. ENG	—	41	—	0	2	2
TOTAL	—	—	—	0	2	2
DURAMOLD						
F46A	5	41	1	0	1	1
F/W S-ENG REC. ENG	—	41	—	0	1	1
TOTAL	—	—	—	0	1	1
EAGLE AIRCRAFT CO						
EAGLE DW-1	1	41	1	0	74	74
EAGLE DW-1	1	41	1	0	9	9
F/W S-ENG REC. ENG	—	41	—	0	83	83
TOTAL	—	—	—	0	83	83
EAGLEROCK						
A-1	3	41	1	0	7	7
A-2	3	41	1	0	2	2
A-3	3	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
COMB EAGLEROCK 3POLB.....	3	41	1	0	2	2
A-4.....	3	41	1	0	1	1
A-14.....	3	41	1	0	1	1
LONG WING EAGLEROCK.....	3	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	15	15
TOTAL.....	—	—	—	0	15	15
EMBRAER						
EMB-820C.....	8	51	2	0	1	1
F/W MULTI REC. ENG.....	—	51	—	0	1	1
TOTAL.....	—	—	—	0	1	1
EMIGH						
TROJAN A-2.....	2	41	1	0	13	13
F/W S-ENG REC. ENG.....	—	41	—	0	13	13
TOTAL.....	—	—	—	0	13	13
EMROTH-EMAIR						
MA-1.....	1	41	1	0	7	7
MA-1B.....	1	41	1	0	10	10
F/W S-ENG REC. ENG.....	—	41	—	0	17	17
TOTAL.....	—	—	—	0	17	17
ENGINEERING & RESEARCH						
415-C.....	2	41	1	0	233	233
415-CD.....	2	41	1	0	29	29
415-D.....	2	41	1	0	34	34
415-E.....	2	41	1	0	10	10
415-G.....	2	41	1	0	2	2
ERCOUPE 415-C.....	2	41	1	0	415	415
ERCOUPE 415-CD.....	2	41	1	0	41	41
ERCOUPE 415-D.....	2	41	1	0	35	35
ERCOUPE 415-E.....	2	41	1	0	16	16
ERCOUPE 415-G.....	2	41	1	0	8	8
415-C.....	2	41	1	0	919	919
415-CD.....	2	41	1	0	64	64
415-D.....	2	41	1	0	97	97
415-E.....	2	41	1	0	22	22
415-G.....	2	41	1	0	7	7
E.....	1	41	1	0	28	28
G.....	2	41	1	0	28	28
F/W S-ENG REC. ENG.....	—	41	—	0	1,988	1,988
TOTAL.....	—	—	—	0	1,988	1,988
EVANGEL AIR						
4500-300.....	2	51	2	0	1	1
F/W MULTI REC. ENG.....	—	51	—	0	1	1
TOTAL.....	—	—	—	0	1	1
FAIRCHILD						
22 C7A.....	2	41	1	0	4	4
22 C7AM.....	2	41	1	0	1	1
22 C7B.....	2	41	1	0	5	5
22 C7D.....	2	41	1	0	4	4
22 C7E.....	2	41	1	0	2	2
22 C7F.....	2	41	1	0	4	4

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	Places	Aircraft/ Engine Type	No. Engines			
24 C6	3	41	1	0	2	2
24 C8A	3	41	1	0	3	3
24 C8B	3	41	1	0	1	1
24 C8C	3	41	1	1	17	18
24 C8D	3	41	1	0	1	1
24 C8E	3	41	1	0	11	11
24 C8F	3	41	1	0	9	9
24 H	3	41	1	0	9	9
24 G	4	41	1	0	24	24
24 J	4	41	1	0	12	12
24 K	4	41	1	0	7	7
24R-9	4	41	1	0	10	10
24R-40	4	41	1	0	9	9
24R-46	4	41	1	0	56	56
24R-46A	4	41	1	0	15	15
24R-46S	4	41	1	0	1	1
24W-9	4	41	1	0	11	11
24W-40	4	41	1	0	17	17
24W-41	4	41	1	0	2	2
24W-41A	4	41	1	0	22	22
24W-46	4	41	1	0	61	61
24W-46S	4	41	1	0	3	3
71	7	41	1	0	4	4
FC-2-W2	7	41	1	0	4	4
F-45	5	41	1	0	4	4
KR-21	2	41	1	0	10	10
KR-31	3	41	1	0	10	10
KR-34B2	3	41	1	0	1	1
KR-34C	3	41	1	0	6	6
M-62	2	41	1	0	6	6
M-62A	2	41	1	0	113	113
PT-19	2	41	1	0	4	4
PT-19A	2	41	1	0	4	4
M-62A-3	2	41	1	0	57	57
M-62A-4	2	41	1	0	9	9
PT-26	2	41	1	0	1	1
PT-26A	2	41	1	0	3	3
PT-26B	2	41	1	0	1	1
M-62B	2	41	1	0	2	2
M-62C	2	41	1	0	34	34
PT-23	2	41	1	0	2	2
XNQ-1	2	41	1	0	1	1
C-82	52	51	2	0	1	1
C-82A	52	51	2	0	1	1
C-119	52	51	2	0	6	6
C-119C	52	51	2	0	4	4
C-119G	52	51	2	0	19	19
C-119L	52	51	2	0	2	2
C-123K	52	51	5	0	11	11
M62C F-23A	2	41	1	0	7	7

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	Places	Aircraft/ Engine Type	No. Engines			
M-62CF-23B.....	2	41	1	0	3	3
F/W S-ENG REC. ENG.....	—	41	—	1	609	610
F/W MULTI REC. ENG.....	—	51	—	0	44	44
TOTAL.....	—	—	—	1	653	654
FAIREY AVIATION LTD						
SWORDFISH-A/NA4.....	3	41	1	0	1	1
FIREFLY.....	2	41	1	0	1	1
A.E.W.....	3	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	3	3
TOTAL.....	—	—	—	0	3	3
FALCON AIRCRAFT CORP						
F-1.....	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
FLEET						
1.....	2	41	1	0	13	13
2.....	2	41	1	0	23	23
7.....	2	41	1	0	17	17
7-C.....	2	41	1	0	1	1
8.....	3	41	1	0	1	1
9.....	2	41	1	0	2	2
10F.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	58	58
TOTAL.....	—	—	—	0	58	58
FLEET						
1.....	2	41	1	0	2	2
2.....	2	41	1	0	4	4
FLEET 16B.....	2	41	1	0	26	26
FLEET 16B.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	33	33
TOTAL.....	—	—	—	0	33	33
FLEETWINGS						
F401.....	4	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
FD-25B.....	1	41	1	0	1	1
FLETCHER						
FJ-24A.....	1	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	3	3
TOTAL.....	—	—	—	0	3	3
FLUG UND FAHRZEUGWERKE AG						
BUCKER BU-131B.....	1	41	1	0	1	1
BUECKER 133.....	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL.....	—	—	—	0	2	2
FOCKE WULF						
44J STIEGLITZ.....	2	41	1	0	4	4
TA-152.....	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	5	5
TOTAL.....	—	—	—	0	5	5

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FOKKER						
D-VII.....	1	41	1	0	3	3
D-VII.....	1	41	1	0	1	1
DR-1.....	1	41	1	0	1	1
DR-1 TRI-PLANE.....	1	41	1	0	2	2
E-III.....	1	41	1	0	1	1
S-11-1.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	9	9
TOTAL.....	—	—	—	0	9	9
FORD						
4-AT-B.....	14	51	3	0	2	2
4-AT-E.....	14	51	3	0	4	4
5-AT-B.....	17	51	3	0	3	3
5-AT-C.....	17	51	3	0	2	2
F/W MULTI REC. ENG.....	—	51	—	0	11	11
TOTAL.....	—	—	—	0	11	11
FORNEY						
F-1.....	2	41	1	0	77	77
F-1A.....	2	41	1	0	15	15
415-C.....	2	41	1	0	39	39
415-CD.....	2	41	1	0	5	5
415-D.....	2	41	1	0	5	5
415-E.....	2	41	1	0	1	1
E.....	2	41	1	0	7	7
G.....	2	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	151	151
TOTAL.....	—	—	—	0	151	151
FOUNE						
CENTENNIAL 100.....	6	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
FRANKLIN						
90.....	2	41	1	0	4	4
A.....	2	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	6	6
TOTAL.....	—	—	—	0	6	6
LM I.....	2	41	1	0	6	6
FUJI						
LM II.....	2	41	1	0	3	3
F/W S-ENG REC. ENG.....	—	41	—	0	9	9
TOTAL.....	—	—	—	0	9	9
FUNK						
C.....	2	41	1	0	3	3
F/W S-ENG REC. ENG.....	—	41	—	0	3	3
TOTAL.....	—	—	—	0	3	3
FUNK						
B.....	2	41	1	0	14	14
B75L.....	2	41	1	0	18	18
B85C.....	2	41	1	0	69	69
F/W S-ENG REC. ENG.....	—	41	—	0	101	101

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	Placss	Aircraft/ Engine Type	No. Engines			
TOTAL.....	—	—	—	0	101	101
GENERAL AIRCRAFT CO. LTD.						
GENAIRCO.....	3	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
GENERAL AIRCRAFT CORP						
G1-80.....	2	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL.....	—	—	—	0	2	2
GENERAL DYNAMICS CORP						
240-53.....	42	51	2	0	1	1
240.....	42	51	2	0	6	6
240-27.....	42	51	2	0	9	9
T-29A.....	42	51	2	0	1	1
F/W MULTI REC. ENG.....	—	51	—	0	17	17
TOTAL.....	—	—	—	0	17	17
GLOBE						
GC-1A.....	2	41	1	0	45	45
GC-1B.....	2	41	1	0	435	435
F/W S-ENG REC. ENG.....	—	41	—	0	480	480
TOTAL.....	—	—	—	0	480	480
GOLDEN EAGLE						
CHIEF.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
GOODYEAR						
FG1D.....	3	41	1	0	9	9
F2G.....	3	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	10	10
TOTAL.....	—	—	—	0	10	10
GRAY CHARLES B						
LONG EZ.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
GREAT LAKES						
2T-1A-2.....	2	41	1	0	125	125
2T-1.....	2	41	1	0	10	10
2T-1(MENASCO SPECIAL).....	2	41	1	0	2	2
2T-1A.....	2	41	1	0	41	41
2T-1A-1.....	2	41	1	0	7	7
2T-1E.....	2	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	187	187
TOTAL.....	—	—	—	0	187	187
GRUMAN						
F6F-3.....	2	41	1	0	2	2
FM-2.....	2	41	1	0	14	14
AF-2S.....	2	41	1	0	3	3
J2F6.....	2	41	1	0	8	8
TBM-1.....	2	41	1	0	2	2
TBM-3.....	2	41	1	0	7	7

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TBM-3E.....	2	41	1	0	31	31
TBM-3U.....	2	41	1	0	1	1
SA 16A.....	8	51	2	0	2	2
HU-16.....	5	51	2	0	33	33
HU 16A.....	8	51	2	0	2	2
HU-16B.....	8	51	2	0	1	1
HU-16C.....	8	51	2	0	2	2
HU-16D.....	27	51	2	0	1	1
HU 16E.....	8	51	2	0	16	16
F6F.....	2	41	1	0	1	1
F6F-5.....	2	41	1	0	5	5
F7F-3.....	2	51	2	0	5	5
F8F%G58B <.....	2	41	1	0	1	1
F8F-1.....	2	41	1	0	3	3
F8F-2.....	2	41	1	0	8	8
S2F.....	4	51	2	0	5	5
S2F-1.....	4	51	2	0	10	10
S-2B.....	2	51	2	0	4	4
US-2C.....	2	51	2	0	1	1
S2F-1 (TS-2A).....	2	51	2	0	9	9
TS-2A.....	2	51	2	0	10	10
G-21.....	8	51	2	0	1	1
G-21A.....	8	51	2	0	47	47
JRF-4.....	8	51	2	0	1	1
JRF-5.....	8	51	2	0	1	1
G-44.....	5	51	2	0	58	58
G-44A.....	5	51	2	0	33	33
SCAN TYPE 30.....	5	51	2	0	11	11
G-73.....	12	51	2	10	20	30
G-164.....	1	41	1	0	173	173
G-164A.....	1	41	1	0	221	221
F6F-5.....	2	41	1	0	1	1
G-164A.....	1	41	1	0	510	510
G-164B.....	1	41	1	0	377	377
G-111.....	27	51	2	0	3	3
C-1A.....	9	51	2	0	4	4
UF-2.....	27	51	2	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1,368	1,368
F/W MULTI REC. ENG.....	—	51	—	10	281	291
TOTAL.....	—	—	—	10	1,649	1,659
GRUMMAN AMERICAN AVN. CORP.						
AA-1C.....	2	41	1	0	147	147
AA-1B.....	2	41	1	0	368	368
AA-5.....	4	41	1	0	324	324
AA-5B.....	4	41	1	0	722	722
AA-5A.....	4	41	1	0	470	470
G-164.....	1	41	1	0	3	3
G-164A.....	1	41	1	0	3	3
G-164B.....	1	41	1	0	5	5
GA-7.....	4	51	2	0	49	49

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F/W S-ENG REC. ENG.....	—	41	—	0	2,042	2,042
F/W MULTI REC. ENG.....	—	51	—	0	49	49
TOTAL.....	—	—	—	0	2,091	2,091
GRUMMAN/POND						
F6F-5.....	2	41	1	0	1	1
G-164D.....	1	41	1	0	2	2
TIGERCAT F7F-3.....	2	51	2	0	1	1
F9F-5.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	4	4
F/W MULTI REC. ENG.....	—	51	—	0	1	1
TOTAL.....	—	—	—	0	5	5
GULFSTREAM AMERICAN CORP						
AA-5A.....	4	41	1	0	126	126
AA-5B.....	4	41	1	0	246	246
GULFSTREAM AM G-164B.....	1	41	1	0	67	67
GULFSTREAM AM G-164D.....	1	41	1	0	8	8
F/W S-ENG REC. ENG.....	—	41	—	0	447	447
TOTAL.....	—	—	—	0	447	447
HAGGLUND U. SONER						
BUCKER BU-181.....	2	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL.....	—	—	—	0	2	2
HAMILTON						
T-28R-2.....	5	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
HAMILTON METALPLANE						
H47.....	7	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
HARLOW						
PJC-2.....	4	41	1	0	5	5
F/W S-ENG REC. ENG.....	—	41	—	0	5	5
TOTAL.....	—	—	—	0	5	5
HARTMANN						
WELCH OW5M.....	2	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL.....	—	—	—	0	2	2
HAWKER						
MK 11 SEA FURY.....	1	41	1	0	4	4
TEMPEST MK II.....	1	41	1	0	1	1
SEA FURY T-28K 20.....	1	41	1	0	22	22
F/W S-ENG REC. ENG.....	—	41	—	0	27	27
TOTAL.....	—	—	—	0	27	27
HAWKER SIDDELEY						
MK 10 SEA FURY.....	1	41	1	0	1	1
HURRICANE MKIIB.....	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL.....	—	—	—	0	2	2

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HAWKINS & POWERS						
HP-B-377.....	3	51	4	0	1	1
F/W MULTI REC. ENG.....	—	51	—	0	1	1
TOTAL.....	—	—	—	0	1	1
HEATH AVIATION						
CNA-40.....	1	41	1	0	3	3
LNB-4.....	1	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	5	5
TOTAL.....	—	—	—	0	5	5
HEINKEL						
HE-III.....	5	51	2	0	2	
F/W MULTI REC. ENG.....	—	51	—	0	2	
TOTAL.....	—	—	—	0	2	
HELIO						
H-391B.....	4	41	1	0	21	4
H-395.....	5	41	1	0	16	6
H-395A.....	5	41	1	0	1	1
H-250.....	6	41	1	0	19	10
H-295.....	6	41	1	0		71
HT-295.....	6	41	1	0		
U-10A.....	5	41	1	0		
USAF U-10B.....	5	41	1	0		8
USAF U-10D.....	6	41	1	0		3
H-391.....	4	41	1	0		2
F/W S-ENG REC. ENG.....	—	41	—	0	150	100
TOTAL.....	—	—	—	0	160	16
HELTON						
LARK 95.....	1	41	1	0	7	7
F/W S-ENG REC. ENG.....	—	41	—	0	7	7
TOTAL.....	—	—	—	0	7	7
HIGGINSON						
MONOPLANE TH-1.....	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
HISPANO AVIACION						
A10B-37.....	1	41	1	0	1	1
C4K(ME109).....	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL.....	—	—	—	0	2	2
HOWARD						
DGA-15P.....	5	41	1	0	6	6
DGA-4.....	5	41	1	0	1	1
DGA-8.....	5	41	1	0	1	1
DGA 11.....	5	41	1	0	5	5
DGA-15J.....	5	41	1	0	4	4
DGA-15P.....	5	41	1	0	85	85
NH-1.....	5	41	1	0	1	1
DGA-18K.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	104	104
TOTAL.....	—	—	—	0	104	104

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	Places	Aircraft/ Engine Type	No. Engines			
HUNTING AIRCRAFT LTD						
PEMBROKE MK 51.....	10	51	2	0	6	6
PG6 PEMBROKE.....	14	51	2	0	1	1
F/W MULTI REC. ENG.....	—	51	—	0	7	7
TOTAL.....	—	—	—	0	7	7
INLAND						
R400.....	2	41	1	0	1	1
S300.....	2	41	1	0	1	1
W500.....	2	41	1	0	3	3
INLAND SPORT.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	6	6
TOTAL.....	—	—	—	0	6	6
INTERMOUNTAIN						
CALLAIR A-9.....	2	41	1	0	24	24
CALLAIR A-9B.....	2	41	1	0	3	3
CALLAIR B-1.....	1	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	29	29
TOTAL.....	—	—	—	0	29	29
INTERSTATE						
S-1A.....	2	41	1	0	85	85
S-1A-65F.....	2	41	1	0	4	4
S-1A-85F.....	2	41	1	0	1	1
S-1A-90F.....	2	41	1	0	7	7
S-1B1.....	2	41	1	0	21	21
S-1B2.....	2	41	1	0	3	3
L-6.....	2	41	1	0	1	1
L6 S1B1.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	123	123
TOTAL.....	—	—	—	0	123	123
JAMIESON						
J-1.....	2	41	1	0	3	3
J-2-L1B.....	2	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	5	5
TOTAL.....	—	—	—	0	5	5
JOHNSON						
ROCKET 185.....	2	41	1	0	5	5
F/W S-ENG REC. ENG.....	—	41	—	0	5	5
TOTAL.....	—	—	—	0	5	5
JUNKERS						
JU-52.....	20	51	3	0	2	2
F/W MULTI REC. ENG.....	—	51	—	0	2	2
TOTAL.....	—	—	—	0	2	2
KAISER						
F5.....	5	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
KEYSTONE AIRCRAFT						
K84 COMMUTER.....	4	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
KINNER						
PLAYBOY R.....	2	41	1	0	1	1
SPORTSTER B.....	2	41	1	0	3	3
SPORTSTER B-1	2	41	1	0	1	1
SPORTSTER K.....	2	41	1	0	2	2
SPORTWING B-2.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	8	8
TOTAL.....	—	—	—	0	8	8
KLEMM-FLUGZEUGE, GMBH						
35D.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
KREUTZER						
K-5.....	6	51	3	0	1	1
F/W MULTI REC. ENG.....	—	51	—	0	1	1
TOTAL.....	—	—	—	0	1	1
LAIRD						
LC-B.....	3	41	1	0	2	2
LC-B-200	3	41	1	0	1	1
LC-1B-300	2	41	1	0	1	1
LC-DW500.....	1	41	1	0	1	1
LAIRD SPECIAL	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	6	6
TOTAL.....	—	—	—	0	6	6
LAKE						
LA-4.....	4	41	1	0	84	84
LA-4A.....	4	41	1	0	1	1
LA-4P	4	41	1	0	1	1
LA-4-200.....	4	41	1	0	117	117
F/W S-ENG REC. ENG.....	—	41	—	0	203	203
TOTAL.....	—	—	—	0	203	203
LANCASHIRE						
EP.9 PROSPECTOR.....	6	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
LARK						
95	1	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL.....	—	—	—	0	2	2
LINCOLN						
PT	2	41	1	0	1	1
PT-K.....	2	41	1	0	2	2
PT-W	2	41	1	0	1	1
1928.....	3	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	5	5
TOTAL.....	—	—	—	0	5	5
LOCKHEED						
B-34.....	10	51	2	0	2	2
P-3A.....	10	51	4	0	10	10
PV-1	10	51	2	0	15	15

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KINNER						
PLAYBOY R.....	2	41	1	0	1	1
SPORTSTER B.....	2	41	1	0	3	3
SPORTSTER B-1	2	41	1	0	1	1
SPORTSTER K.....	2	41	1	0	2	2
SPORTWING B-2	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	8	8
TOTAL	—	—	—	0	8	8
KLEMM-FLUGZEUGE, GMBH						
35D.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL	—	—	—	0	1	1
KREUTZER						
K-5.....	6	51	3	0	1	1
F/W MULTI REC. ENG.....	—	51	—	0	1	1
TOTAL	—	—	—	0	1	1
LAIRD						
LC-B.....	3	41	1	0	2	2
LC-B-200	3	41	1	0	1	1
LC-1B-300	2	41	1	0	1	1
LC-DW500.....	1	41	1	0	1	1
LAIRD SPECIAL	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	6	6
TOTAL	—	—	—	0	6	6
LAKE						
LA-4.....	4	41	1	0	84	84
LA-4A.....	4	41	1	0	1	1
LA-4P.....	4	41	1	0	1	1
LA-4-200.....	4	41	1	0	117	117
F/W S-ENG REC. ENG.....	—	41	—	0	203	203
TOTAL	—	—	—	0	203	203
LANCASHIRE						
EP.9 PROSPECTOR.....	6	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL	—	—	—	0	1	1
LARK						
95	1	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL	—	—	—	0	2	2
LINCOLN						
PT.....	2	41	1	0	1	1
PT-K.....	2	41	1	0	2	2
PT-W	2	41	1	0	1	1
1928.....	3	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	5	5
TOTAL	—	—	—	0	5	5
LOCKHEED						
B-34.....	10	51	2	0	2	2
P-3A	10	51	4	0	10	10
PV-1	10	51	2	0	15	15

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PV-2	10	51	2	0	35	35
P2V-5	1	51	2	0	4	4
P2V-5F	1	51	2	0	8	8
P2V-7	1	51	2	0	18	18
P-38J	1	51	2	0	1	1
P-38L-5LD	1	51	2	0	1	1
P-38L	1	51	2	0	5	5
P-38L-5	1	51	2	0	2	2
F-5G	1	51	2	0	1	1
VEGA 1	5	41	1	0	1	1
VEGA 2D	5	41	1	0	1	1
VEGA 5C	7	41	1	0	2	2
ELECTRA 10-A	12	51	2	0	4	4
ELECTRA 10-E	12	51	2	0	2	2
12A	8	51	2	0	18	18
18	17	51	2	0	15	15
LEARSTAR	17	51	2	0	1	1
18-08	17	51	2	0	2	2
18-50	17	51	2	0	2	2
18-56	17	51	2	0	42	42
49-46	63	51	4	0	1	1
749-79	63	51	4	0	1	1
C-121A	63	51	4	0	1	1
749A-79	63	51	4	0	1	1
1049-53	112	51	4	0	1	1
1049B-55	112	51	4	0	1	1
C-121C	112	51	4	0	2	2
1049H	112	51	4	0	3	3
C-121J	112	51	4	0	1	1
C-121T	112	51	4	0	2	2
1649A	102	51	4	0	2	2
1649A-98	102	51	4	0	1	1
QT-2	2	41	1	0	1	1
YO-3A	1	41	1	0	3	3
SP-2H	10	51	2	0	15	15
402-2	6	41	1	0	3	3
P-38	1	51	2	0	1	1
P-38	1	51	2	0	1	1
YO-3A	1	41	1	0	1	1
P-38G	2	51	2	0	1	1
F/W S-ENG REC. ENG.	—	41	—	0	12	12
F/W MULTI REC. ENG.	—	51	—	0	223	223
TOTAL	—	—	—	0	235	235
LUSCOMBE						
8	2	41	1	0	15	15
8A	2	41	1	0	1,184	1,184
8B	2	41	1	0	16	16
8C	2	41	1	0	47	47
8D	2	41	1	0	16	16
8E	2	41	1	0	416	416

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8F.....	2	41	1	0	150	150
T-8F.....	2	41	1	0	26	26
F/W S-ENG REC. ENG.....	—	41	—	0	1,870	1,870
TOTAL.....	—	—	—	0	1,870	1,870
LUSCOMBE						
11A.....	4	41	1	0	26	26
F/W S-ENG REC. ENG.....	—	41	—	0	26	26
TOTAL.....	—	—	—	0	26	26
LUSCOMBE AIRPLANE CORP.						
PHANTOM 1.....	2	41	1	0	6	6
4.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	7	7
TOTAL.....	—	—	—	0	7	7
MACCHI						
LASA 60.....	2	41	1	0	1	1
AL 60-B.....	2	41	1	0	2	2
AL60-F5.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	4	4
TOTAL.....	—	—	—	0	4	4
MAEL AIRCRAFT CORP						
BURNS BA-42.....	6	51	2	0	1	1
F/W MULTI REC. ENG.....	—	51	—	0	1	1
TOTAL.....	—	—	—	0	1	1
MARTIN						
B-26C.....	15	51	2	0	1	1
202.....	42	51	2	0	1	1
404.....	52	51	2	8	25	33
AM-1 MAULER.....	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
F/W MULTI REC. ENG.....	—	51	—	8	27	35
TOTAL.....	—	—	—	8	28	36
MAULE						
BEE DEE M-4.....	4	41	1	0	6	6
M-4.....	4	41	1	0	49	49
M-4C.....	4	41	1	0	10	10
BEE DEE M-4-210.....	4	41	1	0	7	7
M-4-210.....	4	41	1	0	16	16
M-4-210C.....	4	41	1	0	57	57
M-4-220C.....	4	41	1	0	123	123
M-4S.....	4	41	1	0	2	2
M-4, 0C.....	4	41	1	0	3	3
M-5 20C.....	4	41	1	0	34	34
M-5-210C.....	4	41	1	0	116	116
M-5-235C.....	4	41	1	0	239	239
M-5-200.....	4	41	1	0	2	2
M 6 180C.....	4	41	1	0	1	1
M-6-180.....	4	41	1	0	2	2
M-5-210TC.....	4	41	1	0	6	6
M-5-180C.....	4	41	1	0	46	46
F/W S-ENG REC. ENG.....	—	41	—	0	719	719

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Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
TOTAL	—	—	—	0	719	719
MAULE AIR INC						
M-5-180C.....	4	41	1	0	29	29
M-5-235C.....	4	41	1	0	8	8
M-6-180.....	4	41	1	0	1	1
M-6-235.....	4	41	1	0	12	12
MX-7-180.....	5	41	1	0	37	37
MX-7-235.....	5	41	1	0	44	44
M-7-235.....	4	41	1	0	29	29
F/W S-ENG REC. ENG.....	—	41	—	0	160	160
TOTAL	—	—	—	0	160	160
MAULE AIRCRAFT						
M-6-235.....	4	41	1	0	67	67
M-7-235.....	4	41	1	0	15	15
F/W S-ENG REC. ENG.....	—	41	—	0	82	82
TOTAL	—	—	—	0	82	82
MCCLISH						
FUNK B.....	2	41	1	0	4	4
FUNK B75L.....	2	41	1	0	6	6
FUNK B85C.....	2	41	1	0	39	39
F/W S-ENG REC. ENG.....	—	41	—	0	49	49
TOTAL	—	—	—	0	49	49
MCDANELD						
ROAMAIR.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL	—	—	—	0	1	1
MCDONNELL DOUGLAS-TX TURBO JET						
C-47B.....	32	51	2	0	1	1
F/W MULTI REC. ENG.....	—	51	—	0	1	1
TOTAL	—	—	—	0	1	1
MERCURY						
S-1.....	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL	—	—	—	0	1	1
MESSERSCHMITT						
ME 108 TAIFUN.....	4	41	1	0	4	4
ME 109 C4K.....	1	41	1	0	11	11
ME 109 G.....	1	41	1	0	3	3
BO 209 MONSUN.....	1	41	1	0	9	9
F/W S-ENG REC. ENG.....	—	41	—	0	27	27
TOTAL	—	—	—	0	27	27
MEYERS						
MAC-145.....	2	41	1	0	16	16
OTW.....	2	41	1	0	21	21
OTW-145.....	2	41	1	0	11	11
OTW-160.....	2	41	1	0	17	17
200A.....	4	41	1	0	9	9
200B.....	4	41	1	0	12	12
200C.....	4	41	1	0	7	7
200D.....	4	41	1	0	4	4

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	Places	Aircraft/ Engine Type	No. Engines			
F/W S-ENG REC. ENG.....	—	41	—	0	97	97
TOTAL.....	—	—	—	0	97	97
MILLER,P.D.						
Y-1S.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
MITSUBISHI						
A6M2-21.....	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
MONO-AIRCRAFT						
MONOSPORT 2.....	2	41	1	0	1	1
90.....	2	41	1	0	10	10
90A.....	2	41	1	0	43	43
90AF.....	2	41	1	0	7	7
90AL-115.....	2	41	1	0	8	8
90AW.....	2	41	1	0	2	2
110.....	2	41	1	0	12	12
110 SPECIAL.....	2	41	1	0	6	6
F/W S-ENG REC. ENG.....	—	41	—	0	89	89
TOTAL.....	—	—	—	0	89	89
MONOCOUPÉ						
70.....	2	41	1	0	4	4
113.....	2	41	1	0	3	3
125.....	2	41	1	0	1	1
D145.....	2	41	1	0	3	3
MONOPREP.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	12	12
TOTAL.....	—	—	—	0	12	12
MONTANAIR INC						
SPIRIT 2180.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
MOONEY						
M-18C.....	1	41	1	0	74	74
M-18C 55.....	1	41	1	0	14	14
M-18L.....	1	41	1	0	39	39
M-18LA.....	1	41	1	0	19	19
M20A.....	4	41	1	0	200	200
M20B.....	4	41	1	0	137	137
M20C.....	4	41	1	0	1,611	1,611
M20D.....	4	41	1	0	123	123
M20E.....	4	41	1	1	1,079	1,080
M20F.....	4	41	1	1	899	900
M-20G.....	4	41	1	0	151	151
M20J.....	4	41	1	0	1,398	1,398
M20M.....	4	41	1	0	20	20
M22.....	5	41	1	0	18	18
201.....	4	41	1	0	5	5
205.....	4	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
A-2A.....	2	41	1	0	6	6
M10.....	2	41	1	0	50	50
M205.....	4	41	1	0	1	1
M20.....	4	41	1	0	87	87
M20K.....	4	41	1	0	894	894
M-18.....	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	2	6,827	6,829
TOTAL.....	—	—	—	2	6,827	6,829
MORAME-SAULNIER						
FIESELER FI-156D.....	4	41	1	0	4	4
MS893E.....	4	41	1	0	1	1
130 ET 2.....	4	41	1	0	1	1
733.....	3	41	1	0	1	1
MS880B.....	3	41	1	0	1	1
FIESELER FI-156C.....	4	41	1	0	3	3
230.....	2	41	1	0	1	1
505.....	2	41	1	0	2	2
317.....	2	41	1	0	2	2
N.....	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	17	17
TOTAL.....	—	—	—	0	17	17
MORAVAN						
ZLIN Z526A.....	1	41	1	0	1	1
ZLIN 526F.....	2	41	1	0	9	9
ZLIN 526.....	2	41	1	0	2	2
ZLIN-Z326.....	2	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	14	14
TOTAL.....	—	—	—	0	14	14
MORRISEY						
2150.....	2	41	1	0	8	8
2150A.....	2	41	1	0	26	26
2000C.....	2	41	1	0	1	1
2150-A.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	36	36
TOTAL.....	—	—	—	0	36	36
MOTH						
60-GM.....	2	41	1	0	5	5
60-GMW.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	6	6
TOTAL.....	—	—	—	0	6	6
MURRAYAIR						
MA-1.....	1	41	1	0	10	10
F/W S-ENG REC. ENG.....	—	41	—	0	10	10
TOTAL.....	—	—	—	0	10	10
N AMERICAN/KLAER/WOJCIAK						
SNJ-4.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
NARDI						
FN-333.....	4	41	1	0	3	3

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	Places	Aircraft/ Engine Type	No. Engines			
F/W S-ENG REC. ENG.....	—	41	—	0	3	3
TOTAL.....	—	—	—	0	3	3
NAVAL AIRCRAFT FACTORY						
N3N-3.....	2	41	1	0	131	131
F/W S-ENG REC. ENG.....	—	41	—	0	131	131
TOTAL.....	—	—	—	0	131	131
NAVION						
A.....	5	41	1	0	154	154
L-17A.....	5	41	1	0	5	5
L-17B.....	5	41	1	0	3	3
L-17C.....	5	41	1	0	2	2
B.....	5	41	1	0	54	54
D.....	5	41	1	0	8	8
E.....	5	41	1	0	1	1
F.....	5	41	1	0	5	5
G.....	5	41	1	0	71	71
H.....	5	41	1	0	38	38
F/W S-ENG REC. ENG.....	—	41	—	0	341	341
TOTAL.....	—	—	—	0	341	341
NEW STANDARD						
D-25.....	5	41	1	0	3	3
F/W S-ENG REC. ENG.....	—	41	—	0	3	3
TOTAL.....	—	—	—	0	3	3
NEW ZEALAND AEROSPACE IND. INC						
FU24-954.....	3	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
NICHOLAS BEAZLEY						
ONE.....	2	41	1	0	1	1
NB-8G.....	2	41	1	0	3	3
NB-3G.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	5	5
TOTAL.....	—	—	—	0	5	5
NIEUPORT						
24 BIS.....	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
NIEUPORT						
NIEUPORT 28C-1.....	1	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL.....	—	—	—	0	2	2
NIEUPORT 28						
28.....	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
NOORDUYN						
UC-64A.....	9	41	1	0	5	5
F/W S-ENG REC. ENG.....	—	41	—	0	5	5
TOTAL.....	—	—	—	0	5	5

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	Places	Aircraft/ Engine Type	No. Engines			
NORD						
1002	4	41	1	0	9	9
1101	4	41	1	0	8	8
STAMPE SV4C	2	41	1	0	44	44
STAMPE SV-4B	2	41	1	0	1	1
3202	2	41	1	0	26	26
NC854	2	41	1	0	1	1
F/W S-ENG REC. ENG.	—	41	—	0	89	89
TOTAL	—	—	—	0	89	89
NORTH AMERICAN						
NAVION	5	41	1	0	308	308
NAVION A	5	41	1	0	59	59
NAVION L-17A	5	41	1	0	2	2
NAVION L-17B	5	41	1	0	1	1
NAVION B	5	41	1	0	4	4
NAVION D	5	41	1	0	1	1
NAVION G	5	41	1	0	2	2
F/W S-ENG REC. ENG.	—	41	—	0	377	377
TOTAL	—	—	—	0	377	377
NORTH AMERICAN						
A36A	1	41	1	0	1	1
AT-6	2	41	1	0	29	29
SNJ-2	2	41	1	0	11	11
AT-6A	2	41	1	0	22	22
HARVARD II B	2	41	1	0	2	2
AT-6B	2	41	1	0	3	3
AT-6C	2	41	1	0	28	28
SNJ-4	2	41	1	0	32	32
AT-6D	2	41	1	0	75	75
SNJ-5C	2	41	1	0	4	4
SNJ-5	2	41	1	0	116	116
SNJ-5B	2	41	1	0	4	4
AT-6F	2	41	1	0	24	24
SNJ-6	2	41	1	0	31	31
SNJ-6B	2	41	1	0	1	1
SNJ-7	2	41	1	0	2	2
BRITISH HARVARD	2	41	1	0	3	3
HARVARD 4	2	41	1	0	10	10
HARVARD MK IV	2	41	1	0	2	2
T-6G	2	41	1	0	93	93
AT-6G	2	41	1	0	39	39
HARVARD 2	2	41	1	0	3	3
HARVARD MKII	2	41	1	0	3	3
NA-64	2	41	1	0	10	10
RB-25	6	51	2	0	2	2
B-25C	6	51	2	0	2	2
B-25D	6	51	2	0	1	1
B-25H	6	51	2	0	2	2
B-25J	6	51	2	0	14	14
B-25J-32-NC	6	51	2	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
B-25N.....	6	51	2	0	8	8
TB-25N.....	6	51	2	0	22	22
TB-25J.....	6	51	2	0	2	2
F82B.....	2	51	2	0	1	1
047A.....	1	41	1	0	1	1
047B.....	1	41	1	0	2	2
XP-51.....	1	41	1	0	1	1
P-51C.....	1	41	1	0	1	1
P-51A.....	1	41	1	0	2	2
P-51K.....	1	41	1	0	1	1
F-51.....	1	41	1	0	1	1
F-51D.....	1	41	1	0	56	56
F-51-H-5-NA.....	1	41	1	0	2	2
P-64.....	1	41	1	0	1	1
T-28A.....	2	41	1	0	7	7
NOMAD NA-280.....	2	41	1	0	2	2
T-28A.....	2	41	1	0	68	68
T-28B.....	2	41	1	0	111	111
T-28C.....	2	41	1	0	38	38
T-28D.....	2	41	1	0	7	7
T-6G.....	2	41	1	0	13	13
T-6D.....	2	41	1	0	7	7
SNJ-4.....	2	41	1	0	4	4
T-6G.....	2	41	1	0	2	2
AT-6A.....	2	41	1	0	1	1
T-6G.....	2	41	1	0	2	2
P-51D.....	2	41	1	0	1	1
T-28C.....	2	41	1	0	3	3
T-28A.....	2	41	1	0	2	2
A-36A.....	1	41	1	0	1	1
AT-6A.....	2	41	1	0	1	1
SNJ-4.....	2	41	1	0	6	6
SNJ-5.....	2	41	1	0	6	6
P-51D.....	2	41	1	0	1	1
P-51A.....	1	41	1	0	1	1
P-51C.....	1	41	1	0	1	1
P-51D.....	2	41	1	0	1	1
P-51D.....	1	41	1	0	88	88
F-51D.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	991	991
F/W MULTI REC. ENG.....	—	51	—	0	55	55
TOTAL.....	—	—	—	0	1,046	1,046
NORTHROP						
DELTA 1D.....	5	41	1	0	1	1
P-61.....	3	51	2	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
F/W MULTI REC. ENG.....	—	51	—	0	1	1
TOTAL.....	—	—	—	0	2	2
NORTHWESTERN						
PORTERFIELD 35.....	2	41	1	0	2	2

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PORTERFIELD 35-70.....	2	41	1	0	3	3
PORTERFIELD CP-65.....	2	41	1	0	4	4
PORTERFIELD LP-65.....	2	41	1	0	5	5
PORTERFIELD 75C.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	15	15
TOTAL.....	—	—	—	0	15	15
P Z L -WARSAWA-CNPSL						
PZL-104 WILGA 35A.....	4	41	1	0	4	4
F/W S-ENG REC. ENG.....	—	41	—	0	4	4
TOTAL.....	—	—	—	0	4	4
PARAMOUNT						
CABINAIRE.....	4	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
PARKS						
P-1-T.....	3	41	1	0	1	1
P-2-A.....	3	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL.....	—	—	—	0	2	2
PARTENAVIA						
P.68C.....	7	51	2	0	29	29
P68-TC OBSERVER.....	7	51	2	0	1	1
P 68 C/TC.....	7	51	2	0	9	9
P68.....	6	51	2	0	2	2
P 68 OBSERVER.....	7	51	2	0	8	8
P68B.....	6	51	2	0	3	3
P66C.....	4	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
F/W MULTI REC. ENG.....	—	51	—	0	52	52
TOTAL.....	—	—	—	0	53	53
PASPED						
SKYLARK W1.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
PERCIVAL AIRCRAFT LTD						
PRINCE P50 SERIES 2A.....	2	51	2	0	1	1
P-56 PROVOST T.MK.1.....	2	41	1	0	1	1
P-40 PRENTICE SER. 1.....	3	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
F/W MULTI REC. ENG.....	—	51	—	0	1	1
TOTAL.....	—	—	—	0	3	3
PERTH AMBOY						
BIRD A.....	3	41	1	0	1	1
BIRD BK.....	3	41	1	0	6	6
BIRD CK.....	3	41	1	0	4	4
F/W S-ENG REC. ENG.....	—	41	—	0	11	11
TOTAL.....	—	—	—	0	11	11
PFEIFER-SOPWITH						
PUP.....	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1

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TOTAL	—	—	—	0	1	1
PHEASANT						
H-10.....	3	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL	—	—	—	0	1	1
PHILLIPS AVIATION CO.						
CT-2.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL	—	—	—	0	1	1
PIAGGIO						
P.136-L.....	5	51	2	0	1	1
P.136-L1.....	5	51	2	0	7	7
P.136-L2.....	5	51	2	0	4	4
P-149D.....	5	41	1	0	4	4
P.166.....	8	51	2	0	3	3
F/W S-ENG REC. ENG.....	—	41	—	0	4	4
F/W MULTI REC. ENG.....	—	51	—	0	15	15
TOTAL	—	—	—	0	19	19
PIEL EMERAUDE						
CP-305.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL	—	—	—	0	1	1
REARWIN 8135.....	2	41	1	0	4	4
PIGMAN REED						
F/W S-ENG REC. ENG.....	—	41	—	0	4	4
TOTAL	—	—	—	0	4	4
PILATUS						
PC-6.....	8	41	1	0	3	3
PC-6/350.....	8	41	1	0	2	2
PC-6/350-H2.....	8	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	6	6
TOTAL	—	—	—	0	6	6
PILATUS BRITTEN-NORMAN LIMITED						
BN-2B-27.....	10	51	2	0	1	1
BN-2B-21.....	10	51	2	0	2	2
F/W MULTI REC. ENG.....	—	51	—	0	3	3
TOTAL	—	—	—	0	3	3
PINE AIR						
SUPER V.....	4	51	2	0	1	1
F/W MULTI REC. ENG.....	—	51	—	0	1	1
TOTAL	—	—	—	0	1	1
PIPER						
AE-1.....	2	41	1	0	2	2
E-2.....	2	41	1	0	20	20
F-2.....	2	41	1	0	1	1
J-2.....	2	41	1	0	60	60
J-3.....	2	41	1	0	101	101
J-3C.....	2	41	1	0	52	52
J3C-50.....	2	41	1	0	5	5
J3C-50S.....	2	41	1	0	1	1

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PISTON
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
J3C-65	2	41	1	0	3,334	3,334
L-4	2	41	1	0	1	1
L-4A	2	41	1	0	2	2
L-4B	2	41	1	0	4	4
L-4H	2	41	1	0	2	2
J3C-115	2	41	1	0	1	1
J3C-75S	2	41	1	0	1	1
J3C-90-8F	2	41	1	0	1	1
L-4J	2	41	1	0	9	9
J3C-90	2	41	1	0	4	4
NE-1	2	41	1	0	1	1
J3C-85	2	41	1	0	32	32
J3C-65S	2	41	1	0	25	25
J3C-75	2	41	1	0	11	11
J3F-50	2	41	1	0	15	15
J3F-60	2	41	1	0	17	17
J3F-65	2	41	1	0	139	139
J3F-90	2	41	1	0	2	2
J3L	2	41	1	0	16	16
J3L-65	2	41	1	0	202	202
J3L-65S	2	41	1	0	1	1
J3P	2	41	1	0	2	2
J4	2	41	1	0	17	17
J4A	2	41	1	0	159	159
J4A-S	2	41	1	0	1	1
J4B	2	41	1	0	2	2
J4E	2	41	1	0	56	56
J4F	2	41	1	0	11	11
J5A	3	41	1	0	325	325
J5A-80	3	41	1	0	2	2
J5B	3	41	1	0	6	6
J5C	3	41	1	0	22	22
PT1	2	41	1	0	1	1
L-14	3	41	1	0	1	1
PA-11	2	41	1	0	435	435
PA-11S	2	41	1	0	6	6
PA-12	3	41	1	0	1,365	1,365
PA-12S	3	41	1	0	4	4
PA-14	4	41	1	0	104	104
PA-15	2	41	1	0	186	186
PA-16	4	41	1	0	369	369
PA-17	2	41	1	0	109	109
PA-18	2	41	1	0	522	522
PA-18A	2	41	1	0	144	144
PA-18S	2	41	1	0	7	7
PA-18-105 SPECIAL	2	41	1	0	107	107
PA-18 105	2	41	1	0	47	47
PA-18-125	2	41	1	0	107	107
L-21	2	41	1	0	1	1
L-21A	2	41	1	0	10	10

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	Places	Aircraft/ Engine Type	No. Engines			
L-21B	2	41	1	0	40	40
PA-18AS-125	2	41	1	0	6	6
PA-18S-125	2	41	1	0	2	2
PA-18-135	2	41	1	0	217	217
PA-18A-135	2	41	1	0	47	47
PA-18AS-135	2	41	1	0	1	1
PA-18S-135	2	41	1	0	2	2
PA-18-150	2	41	1	0	1,963	1,963
PA-18AS-150	2	41	1	0	1	1
PA-18S-150	2	41	1	0	6	6
PA-18A RESTRICTED	1	41	1	0	5	5
PA-18A-135 RESTRICTED	1	41	1	0	1	1
PA-18A 150	1	41	1	0	377	377
PA-18-150 RESTRICTED	1	41	1	0	28	28
PA-19	2	41	1	0	10	10
L-18C	2	41	1	0	13	13
PA-20	4	41	1	0	398	398
PA-20S	3	41	1	0	5	5
PA-20-115	4	41	1	0	1	1
PA-20-135	4	41	1	0	55	55
PA-20S-135	3	41	1	0	1	1
PA-20-150	4	41	1	0	4	4
PA-22	4	41	1	0	498	498
PA-22-108	2	41	1	0	927	927
PA-22-135	4	41	1	0	721	721
PA-22S-135	3	41	1	0	7	7
PA-22-150	4	41	1	0	1,924	1,924
PA-22S-150	3	41	1	0	13	13
PA-22-160	4	41	1	0	679	679
PA-22S-160	3	41	1	0	1	1
PA-23	5	51	2	1	436	437
PA-23-150	5	51	2	0	124	124
PA-23-160	5	51	2	1	419	420
PA-23-180	5	51	2	0	2	2
PA-23-235	5	51	2	0	47	47
PA-23-250	6	51	2	7	2,271	2,278
PA-E23-250	6	51	2	0	3	3
UO-1	6	51	2	0	2	2
PA-24	4	41	1	0	481	481
PA-24-180	4	41	1	0	273	273
PA-24-250	4	41	1	0	1,614	1,614
PA-24-260	4	41	1	0	715	715
PA-24-400	4	41	1	0	97	97
PA-25	1	41	1	0	148	148
PA-25-235	1	41	1	0	825	825
PA-25-260	1	41	1	0	131	131
PA-28	2	41	1	0	177	177
PA-28-140	2	41	1	0	6,014	6,014
PA-28-161	4	41	1	0	2,190	2,190
PA-28-150	4	41	1	0	185	185

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	Places	Aircraft/ Engine Type	No. Engines			
PA28-151.....	4	41	1	0	1,260	1,260
PA-28-160.....	4	41	1	0	360	360
PA-28-181.....	4	41	1	0	2,338	2,338
PA-28-180.....	4	41	1	0	4,243	4,243
PA-28-R-180.....	4	41	1	0	736	736
PA-28-235.....	4	41	1	0	1,044	1,044
PA-28R-200.....	4	41	1	0	1,628	1,628
PA-28R-201T.....	4	41	1	0	562	562
PA-28S-180.....	4	41	1	0	1	1
PA-28-236.....	4	41	1	0	508	508
PA-28R-201.....	4	41	1	0	346	346
PA-28RT-201T.....	4	41	1	0	405	405
PA-28RT-201.....	4	41	1	0	264	264
PA-28-201T.....	4	41	1	0	79	79
PA-28R-300.....	4	41	1	0	1	1
PA-30.....	4	51	2	3	1,174	1,177
PA-30B-160.....	4	51	2	0	1	1
PA-31.....	6	51	2	24	452	476
PA-31-310.....	8	51	2	1	7	8
PA-31-300.....	6	51	2	0	6	6
PA-31-325.....	8	51	2	13	254	267
PA-31-350.....	8	51	2	59	832	891
PA 31P 350.....	8	51	2	0	33	33
PA-31P.....	6	51	2	4	125	129
PA-32-260.....	6	41	1	0	901	901
PA-32-301.....	7	41	1	0	212	212
PA-32-301T.....	7	41	1	0	89	89
PA-32-300T.....	7	41	1	0	1	1
PA-32-300.....	6	41	1	0	1,306	1,306
PA-32R-300.....	7	41	1	0	689	689
PA-32S-300.....	7	41	1	0	5	5
PA-32RT-300.....	7	41	1	0	272	272
PA-32RT-300T.....	7	41	1	0	309	309
PA-32R-301.....	7	41	1	0	256	256
PA-32R-301T.....	7	41	1	0	265	265
PA-32RT-301T.....	7	41	1	0	12	12
PA-34.....	6	51	2	0	7	7
PA-34-200.....	7	51	2	2	425	427
PA-34-200T.....	7	51	2	6	1,151	1,157
PA-34-220T.....	7	51	2	1	290	291
PA-36-285.....	1	41	1	0	136	136
PA-36-300.....	1	41	1	0	106	106
PA-36-375.....	1	41	1	0	79	79
PA-38-112.....	2	41	1	0	1,265	1,265
PA-39.....	6	51	2	0	80	80
PA-44-180.....	4	51	2	0	261	261
PA-44-180T.....	4	51	2	0	54	54
PA-46-310P.....	6	41	1	0	297	297
PA-46-310.....	6	41	1	0	3	3
AEROSTAR 600.....	6	51	2	1	68	69

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	Places	Aircraft/ Engine Type	No. Engines			
AEROSTAR 601	6	51	2	0	18	18
AEROSTAR 601P	6	51	2	0	181	181
AEROSTAR 602P	6	51	2	0	41	41
PA-60-602P	6	51	2	0	46	46
PA-60-700P	6	51	2	0	22	22
PA-60-601P	6	51	2	0	1	1
J-4A	2	41	1	0	2	2
J-3	2	41	1	0	2	2
FLAIG PIPER	2	41	1	0	1	1
J3	2	41	1	0	1	1
J-3C-65	2	41	1	0	1	1
J3C-65	2	41	1	0	1	1
J3C-65	2	41	1	0	1	1
PA-18 SUPER CUB	2	41	1	0	1	1
PA-11	2	41	1	0	1	1
J-3C	2	41	1	0	1	1
F/W S-ENG REC. ENG.	—	41	—	0	48,983	48,983
F/W MULTI REC. ENG.	—	51	—	123	8,833	8,956
TOTAL	—	—	—	123	57,816	57,939
PIRTLE						
JOHNSON ROCKET 185	2	41	1	0	1	1
F/W S-ENG REC. ENG.	—	41	—	0	1	1
TOTAL	—	—	—	0	1	1
PITCAIRN						
PA-4	3	41	1	0	1	1
PA-5	3	41	1	0	4	4
PA-6	3	41	1	0	2	2
PA-7	3	41	1	0	2	2
PA-7S	3	41	1	0	1	1
PA8	1	41	1	0	2	2
F/W S-ENG REC. ENG.	—	41	—	0	12	12
TOTAL	—	—	—	0	12	12
PITTS						
PITTS S-1	1	41	1	0	2	2
S-2A	2	41	1	0	16	16
S-1S	1	41	1	0	4	4
S-1T	1	41	1	0	17	17
S-2B	2	41	1	0	32	32
F/W S-ENG REC. ENG.	—	41	—	0	71	71
TOTAL	—	—	—	0	71	71
POBEREZNÝ						
PITTS P-7	1	41	1	0	1	1
F/W S-ENG REC. ENG.	—	41	—	0	1	1
TOTAL	—	—	—	0	1	1
PORTERFIELD						
35	2	41	1	0	2	2
35-70	2	41	1	0	11	11
35W	2	41	1	0	2	2
CP-40	2	41	1	0	2	2
CP-50	2	41	1	0	9	9

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	Places	Aircraft/ Engine Type	No. Engines			
CP-55.....	2	41	1	0	1	1
CP-65.....	2	41	1	0	23	23
FP-65.....	2	41	1	0	9	9
LP-65.....	2	41	1	0	25	25
75C.....	2	41	1	0	1	1
CP-65.....	2	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	87	87
TOTAL.....	—	—	—	0	87	87
POST AIRCRAFT CORP WILEY						
A.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
T1.....	2	41	1	0	14	14
RAWDON						
F/W S-ENG REC. ENG.....	—	41	—	0	14	14
TOTAL.....	—	—	—	0	14	14
RCKWELL INT'L-AG AERO DISTRIB.						
S-2R.....	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
REARWIN						
175.....	2	41	1	0	12	12
180.....	2	41	1	0	2	2
180F.....	2	41	1	0	2	2
185.....	2	41	1	0	7	7
190F.....	2	41	1	0	1	1
6000M.....	2	41	1	0	2	2
7000.....	2	41	1	0	8	8
8500.....	2	41	1	0	4	4
8500 DELUXE.....	2	41	1	0	2	2
9000-KR.....	2	41	1	0	4	4
9000-L.....	2	41	1	0	4	4
9000-L DELUXE.....	2	41	1	0	2	2
9000.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	51	51
TOTAL.....	—	—	—	0	51	51
REARWIN						
8090.....	2	41	1	0	1	1
8125.....	2	41	1	0	4	4
8135.....	2	41	1	0	16	16
8135T.....	2	41	1	0	5	5
F/W S-ENG REC. ENG.....	—	41	—	0	26	26
TOTAL.....	—	—	—	0	26	26
REIMS						
CESSNA F150G.....	2	41	1	0	1	1
CESSNA F150L.....	2	41	1	0	2	2
CESSNA F150M.....	2	41	1	0	1	1
CESSNA FA150L.....	2	41	1	0	1	1
FR172E.....	4	41	1	0	3	3
CESSNA F172F.....	4	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
CESSNA FR172F	4	41	1	0	1	1
CESSNA F172G	4	41	1	0	2	2
CESSNA F172H	4	41	1	0	2	2
CESSNA FR172H	4	41	1	0	1	1
FR172J	4	41	1	0	1	1
CESSNA F172K	4	41	1	0	3	3
CESSNA F337F	6	51	2	0	1	1
CESSNA 150K	2	41	1	0	2	2
F172N	4	41	1	0	3	3
CESSNA F172	4	41	1	0	1	1
F/W S-ENG REC. ENG.	—	41	—	0	25	25
F/W MULTI REC. ENG.	—	51	—	0	1	1
TOTAL	—	—	—	0	26	26
REPUBLIC						
RC-3	4	41	1	0	199	199
RC-3-1	4	41	1	0	5	5
F/W S-ENG REC. ENG.	—	41	—	0	204	204
TOTAL	—	—	—	0	204	204
AT12	2	41	1	0	1	1
P-47	1	41	1	0	2	2
P-47D	1	41	1	0	5	5
P-47N	1	41	1	0	1	1
F/W S-ENG REC. ENG.	—	41	—	0	9	9
TOTAL	—	—	—	0	9	9
REVO INC						
LAKE 250	4	41	1	0	5	5
F/W S-ENG REC. ENG.	—	41	—	0	5	5
TOTAL	—	—	—	0	5	5
RHEIN FLUGZEUGBAU						
RW 3-P75	2	41	1	0	2	2
F/W S-ENG REC. ENG.	—	41	—	0	2	2
TOTAL	—	—	—	0	2	2
RILEY						
D-16	4	51	2	0	2	2
D-16A	4	51	2	0	1	1
F/W MULTI REC. ENG.	—	51	—	0	3	3
TOTAL	—	—	—	0	3	3
ROCKWELL INTERNATIONAL						
S-2R	1	41	1	0	298	298
S-2R-800	1	41	1	0	2	2
112	4	41	1	0	2	2
112A	4	41	1	0	129	129
112B	4	41	1	0	26	26
112TC	4	41	1	0	81	81
112TCA	4	41	1	0	59	59
114	4	41	1	0	218	218
114A	4	41	1	0	22	22
500-S	7	51	2	0	30	30
685	9	51	2	0	1	1
700	8	51	2	0	24	24

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F/W S-ENG REC. ENG.....	—	41	—	0	837	837
F/W MULTI REC. ENG.....	—	51	—	0	55	55
TOTAL.....	—	—	—	0	892	892
ROOS						
AMERICAN EAGLE 101.....	3	41	1	0	2	2
LINCOLN PAGE 1928.....	3	41	1	0	2	2
LINCOLN PT-W.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	5	5
TOTAL.....	—	—	—	0	5	5
ROSE						
PARAKEET A-1.....	1	41	1	0	4	4
A4-C.....	1	41	1	0	5	5
F/W S-ENG REC. ENG.....	—	41	—	0	9	9
TOTAL.....	—	—	—	0	9	9
RYAN						
NAVION-D-16.....	4	51	2	0	2	2
NAVION.....	5	41	1	0	243	243
NAVION A.....	5	41	1	0	154	154
NAVION L-17B.....	5	41	1	0	3	3
NAVION B.....	5	41	1	0	97	97
NAVION D.....	5	41	1	0	1	1
NAVION E.....	5	41	1	0	1	1
NAVION G.....	5	41	1	0	4	4
NAVION NAV 4.....	5	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	504	504
F/W MULTI REC. ENG.....	—	51	—	0	2	2
TOTAL.....	—	—	—	0	506	506
RYAN						
M-1.....	2	41	1	0	1	1
SCW-145.....	3	41	1	0	8	8
ST-A.....	2	41	1	0	28	28
ST-A SPECIAL.....	2	41	1	0	7	7
ST3KR.....	2	41	1	0	162	162
PT-22.....	2	41	1	0	8	8
STM.....	2	41	1	0	3	3
F/W S-ENG REC. ENG.....	—	41	—	0	217	217
TOTAL.....	—	—	—	0	217	217
RYAN AIRCRAFT						
B1.....	5	41	1	0	3	3
B-5.....	6	41	1	0	1	1
B-7.....	6	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	5	5
TOTAL.....	—	—	—	0	5	5
S.O.C.A.T.A.						
RALLYE 150 ST.....	4	41	1	0	18	18
MS RALLYE 235C.....	4	41	1	0	3	3
RALLYE 235E.....	4	41	1	0	22	22
MS893E.....	4	41	1	0	5	5
MS894A.....	4	41	1	0	37	37
F/W S-ENG REC. ENG.....	—	41	—	0	85	85

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TOTAL	—	—	—	0	85	85
SAAB						
A32 LANSEN	2	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL	—	—	—	0	2	2
SAINT LOUIS						
CARDINAL C2	2	41	1	0	1	1
C-2-110.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL	—	—	—	0	2	2
SCHWEIZER						
SGM2-37	2	41	1	0	8	8
SA 2-37A	2	41	1	0	3	3
SCHWEIZER SGM 2-37	2	41	1	0	2	2
G-164B	1	41	1	0	78	78
F/W S-ENG REC. ENG.....	—	41	—	0	91	91
TOTAL	—	—	—	0	91	91
SHORT BROS						
S-25 SANDRINGHAM.....	20	51	4	0	2	2
F/W MULTI REC. ENG.....	—	51	—	0	2	2
TOTAL	—	—	—	0	2	2
SIAT MARCHETTI						
F.260C	3	41	1	0	6	6
S.205/22R.....	4	41	1	0	45	45
F.260	3	41	1	0	6	6
SF260	3	41	1	0	24	24
F.260B	3	41	1	0	5	5
F/W S-ENG REC. ENG.....	—	41	—	0	86	86
TOTAL	—	—	—	0	86	86
SIKORSKY						
S-39-B.....	5	41	1	0	1	1
S-39-C.....	5	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL	—	—	—	0	2	2
SILVAIRE						
LUSCOMBE 8	2	41	1	0	4	4
LUSCOMBE 8A	2	41	1	0	129	129
LUSCOMBE 8B	2	41	1	0	4	4
LUSCOMBE 8C	2	41	1	0	10	10
LUSCOMBE 8D	2	41	1	0	1	1
LUSCOMBE 8E	2	41	1	0	68	68
LUSCOMBE 8F.....	2	41	1	0	47	47
LUSCOMBE T-8F.....	2	41	1	0	6	6
8F	2	41	1	0	12	12
F/W S-ENG REC. ENG.....	—	41	—	0	281	281
TOTAL	—	—	—	0	281	281
SIoux						
COUPE 60.....	2	41	1	0	1	1
COUPE 90-B.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	2	2

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Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
TOTAL.....	—	—	—	0	2	2
SMITH						
AEROSTAR 600.....	6	51	2	0	99	99
AEROSTAR 600A.....	6	51	2	0	2	2
AEROSTAR 601B.....	5	51	2	0	4	4
AEROSTAR 601.....	6	51	2	0	75	75
AEROSTAR 601A.....	5	51	2	0	1	1
AEROSTAR 601P.....	6	51	2	0	165	165
F/W MULTI REC. ENG.....	—	51	—	0	346	346
TOTAL.....	—	—	—	0	346	346
SNOW						
S2A.....	1	41	1	0	19	19
S2B.....	1	41	1	0	5	5
S2C.....	1	41	1	0	26	26
600-S2C.....	1	41	1	0	42	42
600 S-2D.....	1	41	1	0	8	8
F/W S-ENG REC. ENG.....	—	41	—	0	100	100
TOTAL.....	—	—	—	0	100	100
SOCATA						
TB-20 TRINIDAD.....	4	41	1	0	104	104
TB 10.....	5	41	1	0	55	55
F/W S-ENG REC. ENG.....	—	41	—	0	159	159
TOTAL.....	—	—	—	0	159	159
CAMEL.....	1	41	1	0	1	1
SOPWITH						
PUP.....	1	41	1	0	3	3
7F1.....	1	41	1	0	1	1
DR-1.....	1	41	1	0	1	1
VII.....	2	41	1	0	2	2
13.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	9	9
TOTAL.....	—	—	—	0	9	9
SPARTAN						
C2-60.....	2	41	1	0	2	2
C3-120.....	3	41	1	0	1	1
C3-165.....	3	41	1	0	2	2
C3-225.....	3	41	1	0	2	2
7W.....	5	41	1	0	18	18
NP-1.....	3	41	1	0	1	1
12.....	5	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	27	27
TOTAL.....	—	—	—	0	27	27
STAMPE ET RENARD						
SV-4B.....	2	41	1	0	2	2
SV-4C.....	2	41	1	0	7	7
SV-4D.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	10	10
TOTAL.....	—	—	—	0	10	10
STAR						
CAVALIER.....	2	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
CAVALIER D.....	2	41	1	0	1	1
CAVALIER E.....	2	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	4	4
TOTAL.....	—	—	—	0	4	4
STATE SECURITIES						
ARROW F.....	2	41	1	0	4	4
F/W S-ENG REC. ENG.....	—	41	—	0	4	4
TOTAL.....	—	—	—	0	4	4
STEARMAN						
C2-A.....	3	41	1	0	1	1
4CM-1.....	1	41	1	0	1	1
C3-B.....	3	41	1	0	10	10
C3-R.....	3	41	1	0	8	8
4-C.....	3	41	1	0	1	1
4E.....	3	41	1	0	6	6
6L.....	2	41	1	0	2	2
70.....	3	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	30	30
TOTAL.....	—	—	—	0	30	30
STINSON						
L-1.....	2	41	1	0	1	1
L-1F.....	2	41	1	0	1	1
L-5.....	2	41	1	0	72	72
L-5A.....	2	41	1	0	5	5
L-5C.....	2	41	1	0	1	1
L-5E.....	2	41	1	0	19	19
L-5E-1.....	2	41	1	0	6	6
L-5G.....	2	41	1	0	26	26
OY-2.....	2	41	1	0	1	1
JR. R.....	4	41	1	0	2	2
JR. S.....	4	41	1	0	12	12
JR. SR.....	4	41	1	0	7	7
SM1-B.....	6	41	1	0	1	1
SM-2.....	4	41	1	0	1	1
SM-2AA.....	4	41	1	0	2	2
SM-7A.....	4	41	1	0	1	1
SM-7B.....	4	41	1	0	2	2
SM-8A.....	4	41	1	0	19	19
A.....	10	51	3	0	1	1
SM-6000-B.....	11	51	3	0	2	2
SR-5.....	4	41	1	0	2	2
SR-5A.....	4	41	1	0	5	5
SR-5B.....	4	41	1	0	1	1
SR-5C.....	4	41	1	0	2	2
SR-5E.....	4	41	1	0	2	2
SR-6.....	5	41	1	0	4	4
SR-6A.....	5	41	1	0	1	1
SR-7B.....	4	41	1	0	4	4
SR-7C.....	4	41	1	0	3	3
SR-8B.....	5	41	1	0	3	3

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	Places	Aircraft/ Engine Type	No. Engines			
SR-8C	5	41	1	0	3	3
SR-8D	5	41	1	0	1	1
SR-8E	5	41	1	0	4	4
SR-9	5	41	1	0	2	2
SR-9B	5	41	1	0	2	2
SR-9C	5	41	1	0	13	13
SR-9E	5	41	1	0	7	7
SR-9F	5	41	1	0	4	4
SR-10B	5	41	1	0	1	1
SR-10C	5	41	1	0	2	2
SR-10G	5	41	1	0	2	2
SR-10J	5	41	1	0	6	6
SR-10J3	5	41	1	0	3	3
SR-10E	5	41	1	0	2	2
V77	3	41	1	0	106	106
AT-19	3	41	1	0	2	2
W	4	41	1	0	1	1
HW75	3	41	1	0	23	23
10	3	41	1	0	39	39
10A	3	41	1	0	103	103
L-9B	3	41	1	0	1	1
F/W S-ENG REC. ENG.	—	41	—	0	533	533
F/W MULTI REC. ENG.	—	51	—	0	3	3
TOTAL	—	—	—	0	536	536
STINSON						
108	4	41	1	0	335	335
108-1	4	41	1	0	480	480
108-2	4	41	1	0	398	398
108-3	4	41	1	0	618	618
F/W S-ENG REC. ENG.	—	41	—	0	1,831	1,831
TOTAL	—	—	—	0	1,831	1,831
STOL						
UC-1	5	51	2	0	14	14
F/W MULTI REC. ENG.	—	51	—	0	14	14
TOTAL	—	—	—	0	14	14
STOL AMPHIBIAN CORP.						
RC-3	4	41	1	0	1	1
F/W S-ENG REC. ENG.	—	41	—	0	1	1
TOTAL	—	—	—	0	1	1
SUD AVIATION						
GARDAN GY 80-180	4	41	1	0	2	2
F/W S-ENG REC. ENG.	—	41	—	0	2	2
TOTAL	—	—	—	0	2	2
SUPERIOR						
CULVER LCA	2	41	1	0	5	5
CULVER LFA	2	41	1	0	8	8
CULVER V	2	41	1	0	14	14
CULVER PQ-14B	2	41	1	0	1	1
CULVER TD2C-1	2	41	1	0	1	1
F/W S-ENG REC. ENG.	—	41	—	0	29	29

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	Places	Aircraft/ Engine Type	No. Engines			
TOTAL.....	—	—	—	0	29	29
SWALLOW						
SWALLOW	3	41	1	0	3	3
TP.....	2	41	1	0	4	4
F/W S-ENG REC. ENG.....	—	41	—	0	7	7
TOTAL.....	—	—	—	0	7	7
TALLMAN-PFALZ						
D-12	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
TAYLOR						
E-2.....	2	41	1	0	6	6
J-2	2	41	1	0	16	16
F/W S-ENG REC. ENG.....	—	41	—	0	22	22
TOTAL.....	—	—	—	0	22	22
TAYLOR-YOUNG						
"A"	2	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL.....	—	—	—	0	2	2
TAYLORCRAFT						
TG-6.....	2	41	1	0	2	2
A	2	41	1	0	33	33
BC	2	41	1	0	25	25
BCS.....	2	41	1	0	1	1
BC-65.....	2	41	1	0	145	145
BCS-65	2	41	1	0	2	2
BC12-65.....	2	41	1	0	124	124
BCS12-65.....	2	41	1	0	3	3
BC12-D	2	41	1	0	1,402	1,402
BCS12-D.....	2	41	1	0	18	18
BC12-D1	2	41	1	0	99	99
BC12D-85.....	2	41	1	0	31	31
BC12D-4-85	2	41	1	0	8	8
BCS12D-4-85.....	2	41	1	0	7	7
BF.....	2	41	1	0	7	7
BF-60	2	41	1	0	2	2
BF-65	2	41	1	0	8	8
BF12-65.....	2	41	1	0	26	26
BL.....	2	41	1	0	22	22
BL-65	2	41	1	0	187	187
BLS-65.....	2	41	1	0	1	1
BL12-65.....	2	41	1	0	20	20
DC-65.....	2	41	1	0	56	56
L-2	2	41	1	0	2	2
DC0-65.....	2	41	1	0	225	225
L-2A.....	2	41	1	0	2	2
L-2B.....	2	41	1	0	1	1
L-2M.....	2	41	1	0	8	8
DF-65.....	2	41	1	0	7	7
DL-65	2	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
DCO-75.....	2	41	1	0	1	1
15A.....	4	41	1	0	12	12
20.....	4	41	1	0	10	10
500.....	2	41	1	0	1	1
19.....	2	41	1	0	22	22
F19.....	2	41	1	0	117	117
B-2.....	2	41	1	0	1	1
F21.....	2	41	1	0	19	19
F-21A.....	2	41	1	0	6	6
L-2M.....	2	41	1	0	1	1
L-2M.....	2	41	1	0	1	1
DCO-65.....	2	41	1	0	1	1
BC12-D.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	2,668	2,668
TOTAL.....	—	—	—	0	2,668	2,668
TEAL-WASHAC INDUSTRIES INC.						
TSC-1A2.....	2	41	1	0	4	4
F/W S-ENG REC. ENG.....	—	41	—	0	4	4
TOTAL.....	—	—	—	0	4	4
TEMCO						
T-35A.....	2	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL.....	—	—	—	0	2	2
TEMCO						
GC-1A.....	2	41	1	0	1	1
GC-1B.....	2	41	1	0	132	132
D-16.....	4	51	2	0	12	12
D-16A.....	4	51	2	0	19	19
F/W S-ENG REC. ENG.....	—	41	—	0	133	133
F/W MULTI REC. ENG.....	—	51	—	0	31	31
TOTAL.....	—	—	—	0	164	164
TEMCO LUSCOMBE						
11A.....	4	41	1	0	2	2
T-35.....	2	41	1	0	3	3
F/W S-ENG REC. ENG.....	—	41	—	0	5	5
TOTAL.....	—	—	—	0	5	5
THORP AIRCRAFT CO						
T-211.....	2	41	1	0	5	5
F/W S-ENG REC. ENG.....	—	41	—	0	5	5
TOTAL.....	—	—	—	0	5	5
TIMM						
COLLEGIATEM-150.....	2	41	1	0	2	2
N2T-1.....	2	41	1	0	7	7
F/W S-ENG REC. ENG.....	—	41	—	0	9	9
TOTAL.....	—	—	—	0	9	9
TRANSAVIA						
PL12 T320.....	3	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
TRANSLAND						
D-1 KIRK-WING.....	4	51	2	0	1	1
F/W MULTI REC. ENG.....	—	51	—	0	1	1
TOTAL.....	—	—	—	0	1	1
TRAVEL AIR						
4-D.....	3	41	1	0	2	2
D-4-D.....	3	41	1	0	4	4
6-B.....	6	41	1	0	1	1
10-D.....	4	41	1	0	1	1
12-W.....	2	41	1	0	4	4
16-E.....	3	41	1	0	2	2
16-K.....	3	41	1	0	1	1
2000.....	3	41	1	0	19	19
3000.....	3	41	1	0	2	2
4000.....	3	41	1	0	19	19
B-4000.....	3	41	1	0	4	4
C-4000.....	3	41	1	0	3	3
D-4000.....	3	41	1	0	5	5
E-4000.....	3	41	1	0	6	6
L-4000.....	3	41	1	0	3	3
S-6000-B.....	6	41	1	0	2	2
MYSTERY S.....	1	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	79	79
TOTAL.....	—	—	—	0	79	79
UNITED CONSULTANTS						
UC-1.....	4	51	2	0	3	3
F/W MULTI REC. ENG.....	—	51	—	0	3	3
TOTAL.....	—	—	—	0	3	3
UNIVERSAL						
GLOBE GC-1A.....	2	41	1	0	12	12
GLOBE GC-1B.....	2	41	1	0	58	58
TEMCO D-16.....	4	51	2	0	7	7
TEMCO D-16A.....	4	51	2	0	3	3
TAYLORCRAFT BC12-D.....	2	41	1	0	6	6
TAYLORCRAFT BC12-D1.....	2	41	1	0	1	1
TAYLORCRAFT BC12D-85.....	2	41	1	0	1	1
TAYLORCRAFT BCS12D85.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	79	79
F/W MULTI REC. ENG.....	—	51	—	0	10	10
TOTAL.....	—	—	—	0	89	89
UNIVERSAL MOULDED PRODUCTS						
MONOCOUPÉ 70.....	2	41	1	0	3	3
MONOCOUPÉ 113.....	2	41	1	0	2	2
MONOCOUPÉ D-145.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	6	6
TOTAL.....	—	—	—	0	6	6
UNIVERSAL STINSON						
108.....	4	41	1	0	28	28
108-1.....	4	41	1	0	45	45
108-2.....	4	41	1	0	50	50

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	Places	Aircraft/Engine Type	No. Engines			
108-3.....	4	41	1	0	64	64
F/W S-ENG REC. ENG.....	—	41	—	0	187	187
TOTAL.....	—	—	—	0	187	187
URMSTON						
CURRIE WOT.....	1	41	1	0	5	5
F/W S-ENG REC. ENG.....	—	41	—	0	5	5
TOTAL.....	—	—	—	0	5	5
VARGA AIRCRAFT CORP						
2180.....	2	41	1	0	11	11
2180TG.....	2	41	1	0	2	2
2150A.....	2	41	1	0	100	100
F/W S-ENG REC. ENG.....	—	41	—	0	113	113
TOTAL.....	—	—	—	0	113	113
VICKERS						
SPITFIRE.....	1	41	1	0	1	1
SPITFIRE MARK IX.....	1	41	1	0	4	4
SEAFIRE 47.....	1	41	1	0	1	1
SPITFIRE MARK XIV.....	1	41	1	0	3	3
SPITFIRE MARK XVI.....	1	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	11	11
TOTAL.....	—	—	—	0	11	11
VICTA						
AIRTOURER 100.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
VIKING FLYING BOAT CO						
KITTY HAWK B-4.....	3	41	1	0	2	2
KITTY HAWK B-8.....	3	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	4	4
TOTAL.....	—	—	—	0	4	4
VOLAIRCRAFT						
10.....	3	41	1	0	1	1
10A.....	3	41	1	0	5	5
1050.....	3	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	7	7
TOTAL.....	—	—	—	0	7	7
VULTEE						
V-1A SPECIAL.....	8	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
WACO						
9.....	3	41	1	0	4	4
125.....	3	41	1	0	1	1
18A.....	2	41	1	0	1	1
PBA.....	2	41	1	0	1	1
RBA.....	2	41	1	0	1	1
UBA.....	2	41	1	0	1	1
RPT.....	2	41	1	0	1	1
UBF.....	3	41	1	0	12	12
QCF.....	3	41	1	0	15	15

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QCF-2	3	41	1	0	2	2
UMF	3	41	1	0	4	4
YMF	3	41	1	0	10	10
YMF-3	3	41	1	0	2	2
INF	3	41	1	0	9	9
KNF	3	41	1	0	1	1
RNF	3	41	1	0	35	35
QDC	4	41	1	0	4	4
UEC	4	41	1	0	7	7
UIC	4	41	1	0	12	12
AGC-8	5	41	1	0	4	4
ZGC-8	5	41	1	0	1	1
EGC-7	5	41	1	0	2	2
ZGC-7	5	41	1	0	2	2
EGC-8	5	41	1	0	5	5
YOC	5	41	1	0	5	5
YOC-1	5	41	1	0	1	1
AQC-6	5	41	1	0	2	2
DQC-6	5	41	1	0	3	3
EQC-6	5	41	1	0	2	2
YQC-6	5	41	1	0	7	7
ZQC-6	5	41	1	0	3	3
CUC-1	5	41	1	0	3	3
CUC-2	5	41	1	0	1	1
GXE	3	41	1	0	39	39
CJC	5	41	1	0	2	2
DJC-6	5	41	1	0	1	1
UKC	5	41	1	0	7	7
UKC-S	5	41	1	0	3	3
YKC	5	41	1	0	11	11
YKC-S	5	41	1	0	4	4
UKS-6	5	41	1	0	1	1
VKS-6	5	41	1	0	1	1
UKS-7	5	41	1	0	2	2
VKS-7	5	41	1	0	5	5
VKS-7F	5	41	1	0	5	5
YKS-6	5	41	1	0	12	12
ZKS-6	5	41	1	0	1	1
YKS-7	5	41	1	0	23	23
ZKS-7	5	41	1	0	4	4
ARE	5	41	1	0	1	1
HRE	5	41	1	0	1	1
SRE	5	41	1	0	4	4
CRG	3	41	1	0	1	1
S3HD	2	41	1	0	1	1
ASO	3	41	1	0	28	28
BSO	3	41	1	0	9	9
CSO	3	41	1	0	4	4
DSO	3	41	1	0	7	7
QSO	3	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
ATO.....	3	41	1	0	16	16
CTO.....	3	41	1	0	10	10
UPF-7.....	2	41	1	0	164	164
VPF-7.....	2	41	1	0	3	3
AVN-8.....	5	41	1	0	5	5
JWM.....	3	41	1	0	1	1
JYM.....	3	41	1	0	2	2
YPF.....	3	41	1	0	1	1
YPF-6.....	3	41	1	0	1	1
YPF-7.....	3	41	1	0	3	3
ZPF-6.....	3	41	1	0	3	3
ZPF-7.....	3	41	1	0	2	2
10.....	3	41	1	0	13	13
W.....	3	41	1	0	1	1
UBF-2 XJW-1.....	3	41	1	0	1	1
CPF-1.....	2	41	1	0	1	1
GXE.....	3	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	570	570
TOTAL.....	—	—	—	0	570	570
WAGGON UND MASCHINENBAU						
BOLKOW BO 208C JR.....	2	41	1	0	2	2
F/W S-ENG REC. ENG.....	—	41	—	0	2	2
TOTAL.....	—	—	—	0	2	2
WALLACE AIRCRAFT CO						
B-330.....	3	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
WEATHERLY						
201.....	1	41	1	0	2	2
201A.....	1	41	1	0	2	2
201B.....	1	41	1	0	36	36
201C.....	1	41	1	0	24	24
620.....	1	41	1	0	15	15
F/W S-ENG REC. ENG.....	—	41	—	0	79	79
TOTAL.....	—	—	—	0	79	79
WELCH						
OW8M.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
WESTLAND						
LYSANDER IIIA.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1
TOTAL.....	—	—	—	0	1	1
WHITE						
NEW STANDARD D-25.....	5	41	1	0	3	3
F/W S-ENG REC. ENG.....	—	41	—	0	3	3
TOTAL.....	—	—	—	0	3	3
WHITELEY GLENN R						
RV-4.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	0	1	1

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
PISTON
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
TOTAL	—	—	—	0	1	1
WING						
D-1	2	51	2	0	8	8
F/W MULTI REC. ENG	—	51	—	0	8	8
TOTAL	—	—	—	0	8	8
WSK PZL MIELEC						
M-18A DROMADER	2	41	1	0	18	18
PZL-M-18	1	41	1	0	39	39
F/W S-ENG REC. ENG	—	41	—	0	57	57
TOTAL	—	—	—	0	57	57
YAKOVLEV						
YAK-11	2	41	1	0	2	2
F/W S-ENG REC. ENG	—	41	—	0	2	2
TOTAL	—	—	—	0	2	2
ZENITH						
Z6A	7	41	1	0	1	1
F/W S-ENG REC. ENG	—	41	—	0	1	1
TOTAL	—	—	—	0	1	1
ZLIN						
126	1	41	1	0	1	1
526A	1	41	1	0	1	1
F/W S-ENG REC. ENG	—	41	—	0	2	2
TOTAL	—	—	—	0	2	2
F/W S-ENG REC. ENG	—	41	—	6	193,925	193,931
F/W MULTI REC. ENG	—	51	—	405	26,811	27,216
TOTAL PISTON A/C	—	—	—	411	220,736	221,147

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
TURBINE
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
AERO COMMANDER						
680T	11	52	2	0	23	23
680V	11	52	2	0	22	22
680W	11	52	2	0	30	30
681	11	52	2	0	22	22
690	11	52	2	0	32	32
690A	11	52	2	0	66	66
1121	10	54	2	0	74	74
1121A	10	54	2	0	7	7
1121B	10	54	2	0	17	17
F/W MULTI TURBOPROP	—	52	—	0	195	195
F/W MULTI TURBOJET	—	54	—	0	98	98
TOTAL	—	—	—	0	293	293
AEROSPACE LINES						
377 SG	92	52	4	0	1	1
F/W MULTI TURBOPROP	—	52	—	0	1	1
TOTAL	—	—	—	0	1	1
AEROSPATIALE						
SN-601 CORVETTE	16	54	2	0	1	1
NORD 262A	31	52	2	0	1	1
ATR 42-300	50	52	2	48	1	49
ATR 42-320	50	52	2	13	1	14
F/W MULTI TURBOPROP	—	52	—	61	3	64
F/W MULTI TURBOJET	—	54	—	0	1	1
TOTAL	—	—	—	61	4	65
AIRBUS						
A310-200	280	54	2	4	0	4
A300B4-605R	380	54	2	25	0	25
A310-222	265	54	2	3	0	3
F/W MULTI TURBOJET	—	54	—	32	0	32
TOTAL	—	—	—	32	0	32
ARMSTRONG WHITWORTH						
ARGOSY AW650 SER 101	90	52	4	0	2	2
F/W MULTI TURBOPROP	—	52	—	0	2	2
TOTAL	—	—	—	0	2	2
AYRES CORPORATION						
S-2R	1	42	1	0	5	5
S2R-T15	1	42	1	0	9	9
S2R-T34	1	42	1	0	71	71
S2R-T11	1	42	1	0	5	5
S2R-T41	1	42	1	0	2	2
F/W S-ENG TURBOPROP	—	42	—	0	92	92
TOTAL	—	—	—	0	92	92
BAE/S.N.I.A.S.						
CONCORDE TYPE I	148	54	4	0	3	3
F/W MULTI TURBOJET	—	54	—	0	3	3
TOTAL	—	—	—	0	3	3
BEECH						
E18S	10	52	2	1	7	8
G18S	10	52	2	0	2	2

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
TURBINE
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
H-18	11	52	2	1	2	3
C-45H	10	52	2	0	6	6
TC-45J	10	52	2	0	5	5
T34 MENTOR	2	42	1	0	17	17
T-34C	2	42	1	0	1	1
T-34C-1	3	42	1	0	1	1
65-90T	9	52	2	0	2	2
65-90	9	52	2	0	67	67
65-B90	9	52	2	0	1	1
65-A90	9	52	2	0	130	130
F90	10	52	2	0	157	157
C90A	9	52	2	0	30	30
B90	9	52	2	0	111	111
C90	9	52	2	0	400	400
E-90	10	52	2	0	244	244
A100	11	52	2	0	59	59
100	11	52	2	0	53	53
B100	11	52	2	1	119	120
200	11	52	2	5	490	495
B200	11	52	2	5	281	286
C90-1	9	52	2	0	1	1
B200C	11	52	2	0	14	14
200C	11	52	2	0	11	11
C-12	15	52	2	0	6	6
200T	11	52	2	0	3	3
300	19	52	2	0	167	167
99	17	52	2	10	34	44
99A	17	52	2	5	9	14
B-99	17	52	2	9	8	17
C-99	17	52	2	25	36	61
1900	19	52	2	29	2	31
1900C	19	52	2	82	11	93
400	9	54	2	0	40	40
F/W S-ENG TURBOPROP	—	42	—	0	19	19
F/W MULTI TURBOPROP	—	52	—	173	2,468	2,641
F/W MULTI TURBOJET	—	54	—	0	40	40
TOTAL	—	—	—	173	2,527	2,700
BEECHCRAFT-HAWKER CORP.						
BH-125-600A	11	54	2	0	15	15
BH-125-400A	11	54	2	0	1	1
F/W MULTI TURBOJET	—	54	—	0	16	16
TOTAL	—	—	—	0	16	16
BOEING						
727-77C	134	54	3	1	0	1
767-332	330	54	2	13	2	15
367-80	36	54	4	0	1	1
707-123B	192	54	4	1	3	4
707-131B	192	54	4	2	0	2
707-138B	192	54	4	1	6	7
707-227	192	54	4	0	1	1

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
TURBINE
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
707-311A.....	192	54	4	1	0	1
707-321.....	192	54	4	0	3	3
707-328.....	192	54	4	0	1	1
707-331.....	192	54	4	0	1	1
707-321B.....	192	54	4	2	7	9
707-323B.....	192	54	4	2	4	6
707-328B.....	192	54	4	0	1	1
707-320B.....	192	54	4	1	0	1
707-330B.....	192	54	4	0	1	1
707-331B.....	192	54	4	0	3	3
707-358B.....	192	54	4	0	1	1
707-369C.....	192	54	4	3	0	3
707-382B.....	192	54	4	0	1	1
707-320C.....	192	54	4	1	1	2
707-324C.....	192	54	4	0	4	4
707-321C.....	192	54	4	3	6	9
707-323C.....	192	54	4	2	3	5
707-327C.....	192	54	4	0	2	2
707-331C.....	192	54	4	2	2	4
707-330C.....	192	54	4	0	1	1
707-336C.....	192	54	4	0	1	1
707-351C.....	192	54	4	1	7	8
707-349C.....	192	54	4	0	1	1
707-338C.....	192	54	4	3	2	5
707-385C.....	192	54	4	1	0	1
707-355C.....	192	54	4	0	1	1
707-347C.....	192	54	4	0	1	1
707-368C.....	192	54	4	0	1	1
707-399C.....	192	54	4	1	0	1
707-436.....	192	54	4	0	2	2
707-341C.....	192	54	4	0	1	1
720-022.....	143	54	4	0	5	5
720-025.....	143	54	4	0	3	3
720-027.....	143	54	4	0	5	5
720-047B.....	143	54	4	0	3	3
720-051B.....	143	54	4	0	2	2
720-060B.....	143	54	4	0	1	1
720-068B.....	143	54	4	0	1	1
727-1A7C.....	134	54	3	1	0	1
727-17.....	134	54	3	0	2	2
727-14.....	134	54	3	1	0	1
727-2J7.....	134	54	3	3	0	3
727-22C.....	143	54	3	29	3	32
727-25C.....	134	54	3	24	1	25
727-27C.....	134	54	3	12	0	12
727-27.....	134	54	3	1	3	4
727-21C.....	134	54	3	2	0	2
727.....	134	54	3	1	0	1
727-22.....	134	54	3	72	6	78
727-21.....	134	54	3	8	3	11

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
TURBINE
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
727-23.....	134	54	3	40	10	50
727-24C.....	134	54	3	2	0	2
727-25.....	134	54	3	32	5	37
727-29.....	134	54	3	1	0	1
727-30.....	134	54	3	2	4	6
727-30C.....	134	54	3	7	2	9
727-31.....	134	54	3	21	2	23
727-31C.....	134	54	3	6	0	6
727-35.....	134	54	3	3	6	9
727-46.....	134	54	3	2	0	2
727-51.....	134	54	3	13	1	14
727-51C.....	134	54	3	10	0	10
727-76.....	134	54	3	3	0	3
727-61.....	134	54	3	0	1	1
727-77.....	134	54	3	0	2	2
727-78.....	134	54	3	1	0	1
727-62C.....	134	54	3	2	0	2
727-81.....	134	54	3	1	0	1
727-82C.....	134	54	3	1	0	1
727-82.....	134	54	3	1	0	1
727-90C.....	134	54	3	1	0	1
727-92C.....	134	54	3	1	0	1
727-95.....	134	54	3	4	0	4
727-100.....	129	54	3	1	1	2
727-100C.....	131	54	3	0	1	1
727-108C.....	134	54	3	1	0	1
727-123.....	134	54	3	2	0	2
727-134C.....	134	54	3	1	0	1
727-151C.....	134	54	3	2	0	2
727-155C.....	134	54	3	0	1	1
727-116.....	134	54	3	2	0	2
727-121C.....	134	54	3	1	0	1
727-162.....	134	54	3	0	1	1
727-172C.....	134	54	3	2	0	2
727-173C.....	134	54	3	3	0	3
727-180C.....	134	54	3	2	0	2
727-185C.....	134	54	3	1	0	1
727-191.....	134	54	3	3	1	4
727-2F9.....	134	54	3	2	0	2
727-200.....	134	54	3	19	0	19
727-2A1.....	134	54	3	2	0	2
727-212.....	170	54	3	4	3	7
727-2A7.....	134	54	3	1	0	1
727-2B7.....	134	54	3	5	0	5
727-214.....	134	54	3	20	3	23
727-2M7.....	131	54	3	8	0	8
727-2D4.....	134	54	3	2	0	2
727-2Q6.....	134	54	3	2	0	2
727-2Q8.....	134	54	3	2	0	2
727-2Q9.....	134	54	3	2	0	2

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
TUREINE
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
727-2S7	134	54	3	7	0	7
727-208	134	54	3	1	0	1
727-221	134	54	3	8	0	8
727-222	134	54	3	104	0	104
727-223	134	54	3	97	1	98
727-295	134	54	3	11	0	11
727-224	134	54	3	45	0	45
727-225	134	54	3	77	9	86
727-227	134	54	3	73	3	76
727-231	134	54	3	54	2	56
727-233	154	54	3	5	0	5
727-235	134	54	3	23	0	23
727-243	189	54	3	11	4	15
727-247	134	54	3	42	1	43
727-251	134	54	3	52	0	52
727-259	134	54	3	1	2	3
727-254	134	54	3	3	2	5
727-264	134	54	3	3	0	3
727-281	134	54	3	6	0	6
727-277	189	54	3	7	2	9
727-290	134	54	3	4	0	4
727-291	134	54	3	4	0	4
727-230	134	54	3	6	5	11
727-2S2F	124	54	3	14	1	15
727-232	154	54	3	111	4	115
727-228	134	54	3	2	0	2
727-2X8	134	54	3	0	1	1
727-44C	134	54	3	2	0	2
727-44	134	54	3	3	1	4
737-112	113	54	2	1	0	1
737-130	100	54	2	14	3	17
737-159	134	54	2	2	0	2
737-200	130	54	2	13	1	14
737-201	100	54	2	49	1	50
737-205	100	54	2	2	2	4
737-202C	100	54	2	1	0	1
737-204	100	54	2	3	0	3
737-210C	100	54	2	3	0	3
737-214	100	54	2	4	1	5
737-217	130	54	2	5	1	6
737-219	130	54	2	3	1	4
737-230C	134	54	2	1	0	1
737-222	100	54	2	63	4	67
737-232	130	54	2	33	0	33
737-2A1	124	54	2	1	2	3
737-2A6	124	54	2	1	0	1
737-2H4	124	54	2	40	1	41
737-247	100	54	2	33	0	33
737-2H5	124	54	2	2	0	2
737-2E1	125	54	2	1	0	1

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
TURBINE
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
737-2S2C	124	54	2	0	3	3
737-2Q8	124	54	2	1	0	1
737-2Q9	124	54	2	4	0	4
737-281	134	54	2	4	0	4
737-284	130	54	2	1	1	2
737-2Q8C	124	54	2	1	0	1
737-244	134	54	2	2	0	2
737-290C	134	54	2	3	0	3
737-291	134	54	2	27	2	29
737-293	100	54	2	5	2	7
737-2E3A	124	54	2	1	0	1
737-297	124	54	2	7	0	7
737-25A	130	54	2	3	0	3
737-2A9	124	54	2	1	0	1
737-2M8	124	54	2	1	0	1
737-299	130	54	2	1	0	1
737-275	119	54	2	1	1	2
737-247	149	54	2	9	0	9
737-2CO	124	54	2	5	0	5
737-298C	15	54	2	1	0	1
737-2T2	134	54	2	1	0	1
737-2T4	134	54	2	9	0	9
737-2K9	124	54	2	2	0	2
737-2U9	149	54	2	1	0	1
737-2S5C	130	54	2	1	0	1
737-2X6C	134	54	2	4	1	5
737-2B7	136	54	2	21	2	23
737-277	149	54	2	12	0	12
737-3B7	149	54	2	53	1	54
737-3TO	149	54	2	53	2	55
737-3A4	149	54	2	7	1	8
737-3G7	149	54	2	17	0	17
737-3H4	149	54	2	48	0	48
737-301	149	54	2	43	2	45
737-347	149	54	2	13	0	13
737-3Q8	149	54	2	5	0	5
737-3Y0	149	54	2	0	1	1
737-33A	149	54	2	11	0	11
737-377	149	54	2	0	2	2
737-322	149	54	2	77	0	77
737-4B7	149	54	2	5	1	6
747	400	54	4	1	0	1
747SP-21	360	54	4	10	0	10
747-2J9F	495	54	4	1	0	1
747-2F6B	495	54	4	4	0	4
747-2B4B	495	54	4	0	1	1
747SP-27	495	54	4	1	0	1
747SP-31	360	54	4	2	0	2
747-SR-46	494	54	4	0	1	1
747-238B	495	54	4	4	0	4

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
TURBINE
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
747-243B.....	495	54	4	2	0	2
747-249F.....	495	54	4	0	2	2
747-257B.....	495	54	4	2	0	2
747-206B.....	495	54	4	5	0	5
747-282B.....	495	54	4	2	0	2
747-284B.....	495	54	4	1	0	1
747-200F.....	495	54	4	2	1	3
747-121.....	495	54	4	26	3	29
747-122.....	495	54	4	18	0	18
747-123.....	495	54	4	14	1	15
747-124.....	495	54	4	2	0	2
747-133.....	495	54	4	1	0	1
747-130.....	495	54	4	1	0	1
747-131.....	495	54	4	11	0	11
747-132.....	495	54	4	2	3	5
747-136.....	495	54	4	2	0	2
747-156.....	495	54	4	2	0	2
747-135.....	495	54	4	2	0	2
747-212B.....	495	54	4	4	0	4
747-227.....	495	54	4	1	0	1
747-227B.....	495	54	4	2	0	2
747-228B.....	495	54	4	2	0	2
747-151.....	495	54	4	10	0	10
747-251B.....	495	54	4	16	1	17
747-127.....	495	54	4	1	0	1
747-228F.....	495	54	4	0	2	2
747-273C.....	495	54	4	1	1	2
747-245F.....	495	54	4	3	3	6
747-251F.....	495	54	4	7	0	7
747-143.....	495	54	4	2	0	2
747SP-09.....	495	54	4	2	0	2
747-222B.....	495	54	4	2	0	2
747-300 SERIES.....	495	54	4	8	1	9
747-312.....	495	54	4	7	0	7
747-422.....	495	54	4	4	0	4
747-451.....	450	54	4	6	0	6
757-200 SERIES.....	178	54	2	1	1	2
757-212.....	178	54	2	1	0	1
757-222.....	178	54	2	5	0	5
757-223.....	178	54	2	8	0	8
757-225.....	178	54	2	23	3	26
757-2S7.....	178	54	2	6	0	6
757-2G7.....	178	54	2	3	0	3
757-232.....	178	54	2	51	1	52
757-23AF.....	178	54	2	1	0	1
757-24APF.....	178	54	2	15	0	15
757-251.....	178	54	2	32	1	33
767-205.....	252	54	2	1	0	1
767-222.....	252	54	2	19	0	19
767-223.....	255	54	2	30	0	30

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
TURBINE
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
767-201	255	54	2	6	0	6
767-231	255	54	2	10	0	10
767-232	255	54	2	15	0	15
767-2S1	255	54	2	1	0	1
767-323ER	330	54	2	15	0	15
DHC-6-300	22	52	2	0	1	1
DHC-8-102	39	52	2	20	0	20
DHC-8-301	39	52	2	0	2	2
747 200B	494	54	4	0	2	2
BOEING 737 2J8	125	54	2	0	1	1
F/W MULTI TURBOPROP	—	52	—	20	3	23
F/W MULTI TURBOJET	—	54	—	2,390	260	2,650
TOTAL	—	—	—	2,410	263	2,673
BRITISH AEROSPACE						
HS125 FAN 400A	14	54	2	0	2	2
HS125 SERIES F.400B	14	54	2	0	1	1
BAE JETSTREAM 3101	19	52	2	151	6	157
BAE JETSTREAM 3201	19	52	2	34	8	42
BAE 146 SERIES 100A	93	54	4	4	0	4
BAE 146 SERIES 200	109	54	4	14	2	16
BAE 146 SERIES 200A	109	54	4	32	3	35
BAE 146 SERIES 300A	100	54	4	5	0	5
BAE 125 SERIES 800A	14	54	2	0	116	116
BAC 1-11 420/EL	79	54	2	0	1	1
F/W MULTI TURBOPROP	—	52	—	185	14	199
F/W MULTI TURBOJET	—	54	—	55	125	180
TOTAL	—	—	—	240	139	379
BRITISH AEROSPACE						
BAE 146 SERIES 100	93	54	4	1	0	1
F/W MULTI TURBOJET	—	54	—	1	0	1
TOTAL	—	—	—	1	0	1
BRITISH AEROSPACE A/C GROUP						
HS.125-700A	15	54	2	0	69	69
HS-125-700B	15	54	2	0	3	3
HS 125 SERIES 600A	11	54	2	0	1	1
F/W MULTI TURBOJET	—	54	—	0	73	73
TOTAL	—	—	—	0	73	73
BRITISH AIRCRAFT						
BAC 1-11 203/AE	72	54	2	0	8	8
BAC 1-11 204/AF	72	54	2	0	17	17
BAC 1-11 212/AR	72	54	2	0	1	1
BAC 1-11 215/AU	72	54	2	0	3	3
BAC 1-11 401/AK	79	54	2	0	15	15
BAC 1-11 412A/EB	79	54	2	0	1	1
BAC 1-11 414/EG	79	54	2	0	1	1
BAC 1-11 410/AQ	79	54	2	0	1	1
BAC 1-11 419/EP	79	54	2	0	1	1
BAC 1-11 422/EQ	81	54	2	0	1	1
F/W MULTI TURBOJET	—	54	—	0	49	49
TOTAL	—	—	—	0	49	49

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
TURBINE
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
CANADAIR						
F-86E MK.6	1	44	1	0	17	17
F-86 MK.5.....	1	44	1	0	4	4
T-33.....	2	44	1	0	25	25
CL-44D4	181	52	4	5	3	8
CL-600 CHALLENGER	13	54	2	0	61	61
CL-600-2A12.....	19	54	2	0	26	26
F/W S-ENG TURBOJET.....	—	44	—	0	46	46
F/W MULTI TURBOPROP	—	52	—	5	3	8
F/W MULTI TURBOJET.....	—	54	—	0	87	87
TOTAL	—	—	—	5	136	141
CESSNA						
208A.....	2	42	1	0	37	37
402	10	52	2	0	2	2
414A.....	8	52	2	0	423	423
414	8	52	2	0	11	11
421B.....	8	52	2	0	8	8
421C.....	8	52	2	0	30	30
425	12	52	2	0	182	182
441	10	52	2	4	215	219
500	8	54	2	0	182	182
501	8	54	2	0	212	212
550	8	54	2	3	306	309
551	8	54	2	0	48	48
552	6	54	2	0	14	14
S550.....	8	54	2	1	121	122
552-T47	6	54	2	0	1	1
560	11	54	2	0	29	29
650	12	54	2	0	142	142
208	10	42	1	0	58	58
337A.....	6	42	1	0	1	1
A-37A.....	2	54	2	0	2	2
F/W S-ENG TURBOPROP	—	42	—	0	96	96
F/W MULTI TURBOPROP	—	52	—	4	871	875
F/W MULTI TURBOJET.....	—	54	—	4	1,057	1,061
TOTAL	—	—	—	8	2,024	2,032
CONSTRUCCIONES AERONAUTICAS SA						
C-212 AVIOCAR	19	52	2	4	8	12
C-212-CB.....	19	52	2	0	3	3
C-212-CC.....	28	52	2	8	6	14
C-212-100.....	19	52	2	0	1	1
C-212-200.....	19	52	2	4	8	12
F/W MULTI TURBOPROP	—	52	—	16	26	42
TOTAL	—	—	—	16	26	42
CONVAIR						
600-240D.....	48	52	2	18	9	27
340	46	52	2	11	15	26
340-30.....	46	52	2	0	1	1
340-31.....	46	52	2	9	11	20
340-32.....	46	52	2	1	1	2

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
TURBINE
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
580	46	52	2	0	6	6
640	54	52	2	1	0	1
640-340D	46	52	2	12	1	13
440	54	52	2	8	25	33
640-440D	54	52	2	1	0	1
F102A	1	44	1	0	1	1
NF-106B	1	44	1	0	1	1
30	152	54	4	0	1	1
30A	152	54	4	0	1	1
22	152	54	4	0	5	5
22M	152	54	4	0	1	1
F/W S-ENG TURBOJET	—	44	—	0	2	2
F/W MULTI TURBOPROP	—	52	—	61	69	130
F/W MULTI TURBOJET	—	54	—	0	8	8
TOTAL	—	—	—	61	79	140
DASSAULT-BREGUET						
FALCON 10	7	54	2	0	126	126
FALCON 20	10	54	2	0	41	41
MYSTERE FALCON 20-D5	14	54	2	0	1	1
FALCON 50	10	54	3	0	125	125
MYSTERE FALCON 200	13	54	2	0	20	20
MYSTERE FALCON 900	12	54	3	0	44	44
F/W MULTI TURBOJET	—	54	—	0	357	357
TOTAL	—	—	—	0	357	357
DASSAULT-SUD						
FAN JET FALCON SER F	14	54	2	0	15	15
FAN JET FALCON	12	54	2	0	106	106
FAN JET FALCON SER C	14	54	2	0	1	1
FAN JET FALCON SER D	14	54	2	0	8	8
F/W MULTI TURBOJET	—	54	—	0	130	130
TOTAL	—	—	—	0	130	130
DEHAVILLAND						
BEAVER DHC-2 MK.3	8	42	1	0	13	13
COMET 4C	65	54	4	0	2	2
DH104 DOVE 7AXC	13	52	2	0	1	1
DH 112 SEA VENOM	2	44	1	0	3	3
VAMPIRE	3	44	1	0	4	4
VAMPIRE MK-3	3	44	1	0	2	2
DHC-6 TWIN OTTER	16	52	2	70	29	99
DHC-6-200	24	52	2	0	3	3
DHC-6-300	22	52	2	2	40	42
DHC-7	55	52	4	1	0	1
DHC-7-102	59	52	4	34	6	40
DHC-7-103	55	52	4	2	0	2
DHC-5 BUFFALO	44	52	2	0	1	1
C-8A BUFFALO	44	52	2	0	1	1
DH115 VAMPIRE	2	54	2	0	2	2
MK-35	2	44	1	0	10	10
DHC-8	39	52	2	17	2	19
DHC-8-102	39	52	2	19	2	21

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL--NUMBER OF SEATS
TURBINE
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
F/W S-ENG TURBOPROP	—	42	—	0	13	13
F/W S-ENG TURBOJET	—	44	—	0	19	19
F/W MULTI TURBOPROP	—	52	—	145	85	230
F/W MULTI TURBOJET	—	54	—	0	4	4
TOTAL	—	—	—	145	121	266
DORNIER						
228-201	20	52	2	3	2	5
DO.228-200	19	52	2	1	0	1
F/W MULTI TURBOPROP	—	52	—	4	2	6
TOTAL	—	—	—	4	2	6
DOUGLAS						
A-4B	1	44	1	0	1	1
DC3-S	32	52	2	0	2	2
DC3C-65TP	32	52	2	0	1	1
C-133A	200	52	4	0	4	4
C133B	9	52	4	0	1	1
DC-8	152	54	4	1	0	1
DC-8-21	152	54	4	5	4	9
DC-8-31	152	54	4	2	0	2
DC-8-32	152	54	4	1	0	1
DC-8-33	152	54	4	4	2	6
DC-8-51	152	54	4	6	8	14
DC-8-52	152	54	4	2	1	3
DC-8-53	152	54	4	0	2	2
DC-8F-54	152	54	4	7	7	14
DC-8-55	152	54	4	0	4	4
DC-8F-55	152	54	4	3	4	7
DC-8-61	152	54	4	8	7	15
DC-8-62	152	54	4	13	3	16
DC-8-62F	152	54	4	4	0	4
DC-8-63	152	54	4	7	1	8
DC-8-63F	152	54	4	4	0	4
DC-8-72	152	54	4	0	2	2
DC-8-73	152	54	4	1	0	1
DC-8-71F	152	54	4	16	0	16
DC-8-73F	152	54	4	31	4	35
DC-9	85	54	2	4	0	4
DC-9-14	85	54	2	41	3	44
DC9-15	85	54	2	21	8	29
DC-9-15F	85	54	2	10	1	11
DC-9-31	85	54	2	167	10	177
DC-9-32	85	54	2	64	4	68
DC-9-32F	85	54	2	3	0	3
DC-9-33F	85	54	2	7	1	8
DC-9-41	85	54	2	4	0	4
DC-10-30F	345	54	3	22	0	22
DC-10-40	345	54	3	21	0	21
F/W S-ENG TURBOJET	—	44	—	0	1	1
F/W MULTI TURBOPROP	—	52	—	0	8	8
F/W MULTI TURBOJET	—	54	—	479	76	555

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
TURBINE
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
TOTAL	—	—	—	479	85	564
EMBRAER						
EMB-110P1.....	20	52	2	58	33	91
EMB-110P1A.....	20	52	2	0	1	1
EMB-110P2.....	22	52	2	0	6	6
EMB-120.....	32	52	2	108	3	111
F/W MULTI TURBOPROP.....	—	52	—	166	43	209
TOTAL	—	—	—	166	43	209
FAIRCHILD						
C-119F.....	78	54	2	0	4	4
C-119G-3E.....	52	54	2	0	1	1
F-27.....	61	52	2	5	7	12
F-27A.....	61	52	2	0	3	3
F-27B.....	61	52	2	1	0	1
F-27F.....	61	52	2	1	8	9
F-27J.....	61	52	2	1	4	5
F27M.....	61	52	2	0	2	2
FH-227.....	61	52	2	1	6	7
FH-227B.....	61	52	2	2	1	3
FH-227D.....	61	52	2	0	1	1
SA227-AC.....	12	52	2	126	19	145
SA227-AT.....	12	52	2	8	4	12
SA226-T(B).....	22	52	2	0	1	1
PILATUS PC6/B1-H2.....	8	42	1	0	3	3
PILATUS PC6/B2-H2.....	8	42	1	0	1	1
PILATUS PC6/C-H2.....	8	42	1	0	4	4
F/W S-ENG TURBOPROP.....	—	42	—	0	8	8
F/W MULTI TURBOPROP.....	—	52	—	145	56	201
F/W MULTI TURBOJET.....	—	54	—	0	5	5
TOTAL	—	—	—	145	69	214
FAIREY AVIATION LTD						
FIREFLY AS-6.....	5	42	1	0	1	1
F/W S-ENG TURBOPROP.....	—	42	—	0	1	1
TOTAL	—	—	—	0	1	1
FOKKER						
F27.....	41	52	2	4	0	4
F27-100.....	55	52	2	5	0	5
F27-200.....	55	52	2	5	1	6
F27 MK 500.....	55	52	2	34	3	37
F27 MK 600.....	56	52	2	1	0	1
F.28 MK 1000.....	69	54	2	23	1	24
F.28 MK4000.....	69	54	2	25	0	25
F/W MULTI TURBOPROP.....	—	52	—	49	4	53
F/W MULTI TURBOJET.....	—	54	—	48	1	49
TOTAL	—	—	—	97	5	102
GATES LEAR JET						
24B.....	8	54	2	0	4	4
24B-A.....	8	54	2	0	2	2
24D.....	8	54	2	0	32	33
24D-A.....	8	54	2	0	1	1

**U.S. REGISTERED CIVIL AIRCRAFT
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TURRINE
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Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
24E.....	8	54	2	0	10	10
24F.....	8	54	2	0	8	8
25.....	10	54	2	0	8	8
25B.....	10	54	2	1	70	71
25C.....	10	54	2	0	8	8
28.....	9	54	2	0	3	3
35.....	10	54	2	0	53	53
36A.....	10	54	2	0	21	21
36.....	10	54	2	0	14	14
25D.....	10	54	2	1	104	105
55.....	13	54	2	0	102	102
55B.....	13	54	2	0	6	6
55C.....	13	54	2	0	4	4
35A.....	10	54	2	1	321	322
F/W MULTI TURBOJET.....	—	54	—	3	772	775
TOTAL.....	—	—	—	3	772	775
GOVERNMENT AIRCRAFT FACTORIES						
N22B.....	1	52	2	0	4	4
N22S.....	14	52	2	0	2	2
N24A.....	19	52	2	0	11	11
F/W MULTI TURBOPROP.....	—	52	—	0	17	17
TOTAL.....	—	—	—	0	17	17
GROUPMENT D'INTERET ECONOMIQUE						
AIRBUS IND. A300B4.....	348	54	2	11	1	12
AIRBUS A310-324.....	280	54	2	12	0	12
A300B4-203.....	341	54	2	28	1	29
AIRBUS IND A300B4-2C.....	348	54	2	3	0	3
F/W MULTI TURBOJET.....	—	54	—	54	2	56
TOTAL.....	—	—	—	54	2	56
GRUMMAN						
E-2C.....	5	52	2	0	2	2
HU 16A.....	8	52	2	0	1	1
HU-16B.....	8	52	2	0	7	7
F9F.....	2	44	1	0	1	1
OV-1A.....	2	52	2	0	3	3
G-21A.....	8	52	2	0	1	1
G-73.....	12	52	2	2	0	2
G-159.....	21	52	2	6	93	99
G-1159.....	22	54	2	0	113	113
G1159B.....	122	54	2	0	1	1
F/W S-ENG TURBOJET.....	—	44	—	0	1	1
F/W MULTI TURBOPROP.....	—	52	—	8	107	115
F/W MULTI TURBOJET.....	—	54	—	0	114	114
TOTAL.....	—	—	—	8	222	230
GRUMMAN AMERICAN AVN. CORP						
G-164B.....	1	42	1	0	2	2
G-159.....	21	52	2	0	2	2
G-1159.....	22	54	2	1	34	35
F/W S-ENG TURBOPROP.....	—	42	—	0	2	2
F/W MULTI TURBOPROP.....	—	52	—	0	2	2

**U.S. REGISTERED CIVIL AIRCRAFT
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TURBINE
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Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
F/W MULTI TURBOJET.....	—	54	—	1	34	35
TOTAL.....	—	—	—	1	38	39
GRUMMAN-PRYOR						
F9F-2.....	1	44	1	0	1	1
F/W S-ENG TURBOJET.....	—	44	—	0	1	1
TOTAL.....	—	—	—	0	1	1
GULFSTREAM AEROSPACE						
695A.....	11	52	2	0	1	1
F/W MULTI TURBOPROP.....	—	52	—	0	1	1
TOTAL.....	—	—	—	0	1	1
GULFSTREAM AEROSPACE						
G-1159A.....	21	54	2	0	64	64
G1159B.....	22	54	2	0	26	26
G-111.....	19	54	2	0	1	1
G-159C.....	38	52	2	0	1	1
F/W MULTI TURBOPROP.....	—	52	—	0	1	1
F/W MULTI TURBOJET.....	—	54	—	0	91	91
TOTAL.....	—	—	—	0	92	92
GULFSTREAM AM CORP COMM DIV						
690C.....	11	52	2	0	25	25
690D.....	11	52	2	0	23	23
695.....	11	52	2	0	6	6
695A.....	11	52	2	0	35	35
G-1159.....	22	54	2	0	31	31
G-1159A.....	21	54	2	0	59	59
F/W MULTI TURBOPROP.....	—	52	—	0	89	89
F/W MULTI TURBOJET.....	—	54	—	0	90	90
TOTAL.....	—	—	—	0	179	179
HAMBURGER FLUGZEUGBAU						
HFB 320 HANSA.....	11	54	2	0	12	12
F/W MULTI TURBOJET.....	—	54	—	0	12	12
TOTAL.....	—	—	—	0	12	12
HANDLEY PAGE						
HP-137 MK1.....	20	52	2	0	14	14
F/W MULTI TURBOPROP.....	—	52	—	0	14	14
TOTAL.....	—	—	—	0	14	14
HAWK INDUSTRIES INC 3 GAF-						
HAWK#125 1 42 1 0 1 1						
F/W S-ENG TURBOPROP.....	—	42	—	0	1	1
TOTAL.....	—	—	—	0	1	1
HAWKER						
SEA FURY ISS-25.....	1	44	1	0	1	1
F/W S-ENG TURBOJET.....	—	44	—	0	1	1
TOTAL.....	—	—	—	0	1	1
HAWKER						
HUNTER T MK 7.....	2	44	1	0	1	1
MK 51.....	1	44	1	0	1	1
DH-125.....	10	54	2	0	23	23
DH.125-1A.....	10	54	2	0	13	13
DH.125-1A/522.....	10	54	2	0	6	6

**U.S. REGISTERED CIVIL AIRCRAFT
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TURBINE
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Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
HS.125-1B/522.....	10	54	2	0	1	1
DH.125-3A.....	10	54	2	0	9	9
DH.125-3A/R.....	10	54	2	0	3	3
DH.125-3A/RA.....	10	54	2	0	9	9
HS-125-1A.....	10	54	2	0	1	1
HS125 SERIES 3B.....	10	54	2	0	2	2
BH.125-400A.....	10	54	2	0	22	22
DH.125-400A.....	10	54	2	0	29	29
HS125 SRS 400A.....	14	54	2	0	3	3
HS125 SERIES 400B.....	14	54	2	0	1	1
HS-125-600A.....	11	54	2	0	11	11
HS-125-600B.....	10	54	2	0	2	2
HS.125 SERIES 700A.....	15	54	2	0	74	74
HS125 SERIES 700B.....	15	54	2	0	1	1
F/W S-ENG TURBOJET.....	—	44	—	0	2	2
F/W MULTI TURBOJET.....	—	54	—	0	210	210
TOTAL.....	—	—	—	0	212	212
HEINKEL						
POTETZ-HEINKEL CM 191.....	4	54	2	0	1	1
F/W MULTI TURBOJET.....	—	54	—	0	1	1
TOTAL.....	—	—	—	0	1	1
HELIO						
HST-550.....	10	42	1	0	1	1
HST-550A.....	10	42	1	0	1	1
AU-24A.....	10	42	1	0	1	1
F/W S-ENG TURBOPROP.....	—	42	—	0	3	3
TOTAL.....	—	—	—	0	3	3
HISPANO AVIACION						
HA-220.....	1	54	2	0	1	1
F/W MULTI TURBOJET.....	—	54	—	0	1	1
TOTAL.....	—	—	—	0	1	1
INTERCEPTOR						
400.....	4	42	1	0	1	1
F/W S-ENG TURBOPROP.....	—	42	—	0	1	1
TOTAL.....	—	—	—	0	1	1
ISRAEL AIRCRAFT INDUSTRIES						
1121.....	10	54	2	0	1	1
1123.....	10	54	2	0	23	23
1124.....	10	54	2	0	151	151
1124A.....	12	54	2	0	70	70
1125 WESTWIND ASTRA.....	9	54	2	0	28	28
F/W MULTI TURBOJET.....	—	54	—	0	273	273
TOTAL.....	—	—	—	0	273	273
LEAR JET						
23.....	8	54	2	0	51	51
24.....	8	54	2	0	63	63
24A.....	8	54	2	0	9	9
24B.....	8	54	2	0	29	29
24D.....	8	54	2	0	12	12
25.....	10	54	2	0	47	47

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
TURBINE
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
31	10	54	2	0	6	6
F/W MULTI TURBOJET	—	54	—	0	217	217
TOTAL	—	—	—	0	217	217
LING-TEMCO-VOUGHT						
RF-8G	1	44	1	0	2	2
F/W S-ENG TURBOJET	—	44	—	0	2	2
TOTAL	—	—	—	0	2	2
LOCKHEED						
P-3B	12	52	4	0	2	2
P-3P	12	52	4	0	3	3
ER-2	1	44	1	0	2	2
T-33	2	44	1	0	18	18
T-33A	2	44	1	0	30	30
T-33B	2	44	1	0	2	2
T2V-1A	2	44	1	0	1	1
TV-2	2	44	1	0	4	4
F-104G	1	44	1	0	1	1
TF-104G	1	44	1	0	2	2
CF104D	2	44	1	0	2	2
C-130A	9	52	4	0	25	25
NC-130B	9	52	4	0	.	1
188A	102	52	4	15	3	18
188C	102	52	4	24	5	29
NP-3A	10	52	4	0	1	1
1329	8	54	4	0	54	54
1329-23A	12	54	4	0	1	1
1329-23D	8	54	4	0	2	2
1329-23E	12	54	4	0	29	29
1329-25 JETSTAR II	12	54	4	0	28	28
382	3	52	4	1	0	1
382B	3	52	4	4	0	4
382B-7C	3	52	4	1	0	1
382E	3	52	4	2	1	3
382G	3	52	4	7	1	8
382E-44K-20	3	52	4	3	0	3
382E-44K-30	3	52	4	1	0	1
382G-44K-30	3	52	4	2	2	4
300-50A-01	158	54	4	0	1	1
L-1011-200	400	54	3	1	0	1
L-1011-385-1	358	54	3	85	0	85
L-1011-385-1-15	400	54	3	13	0	13
L-1011-385-1-14-15	400	54	3	2	0	2
L-1011-385-3	400	54	3	13	0	13
WP-3D	21	52	4	0	2	2
F/W S-ENG TURBOJET	—	44	—	0	62	62
F/W MULTI TURBOPROP	—	52	—	60	46	106
F/W MULTI TURBOJET	—	54	—	114	115	229
TOTAL	—	—	—	174	223	397
LOCKHEED CORPORATION						
1329 731 JETSTAR	12	54	4	0	2	2

U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
TURBINE
AS OF DECEMBER 31, 1989

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/Engine Type	No. Engines			
F/W MULTI TURBOJET.....	—	54	—	0	2	2
TOTAL.....	—	—	—	0	2	2
LOCKHEED/BUTTERWORTH						
T-33A.....	2	43	1	0	1	1
F/W S-ENG TURBOSHAFT.....	—	43	—	0	1	1
TOTAL.....	—	—	—	0	1	1
LTV ELECTROSYSTEMS						
L450F.....	1	42	1	0	1	1
F/W S-ENG TURBOPROP.....	—	42	—	0	1	1
TOTAL.....	—	—	—	0	1	1
MCDONNELL AIRCRAFT CORP						
F-4C.....	2	54	2	0	4	4
F/W MULTI TURBOJET.....	—	54	—	0	4	4
TOTAL.....	—	—	—	0	4	4
MCDONNELL DOUGLAS						
DC-8-33.....	152	54	4	0	1	1
DC-8-52.....	152	54	4	1	0	1
DC-8-53.....	152	54	4	1	0	1
DC-8F-54.....	152	54	4	2	1	3
DC-8F-55.....	152	54	4	0	1	1
DC-8-61.....	152	54	4	3	4	7
DC-8-62.....	152	54	4	9	5	14
DC-8-62F.....	152	54	4	3	0	3
DC-8-63.....	152	54	4	10	0	10
DC-8-63F.....	152	54	4	6	1	7
DC-8-71.....	152	54	4	34	1	35
DC-9-15.....	116	54	2	3	1	4
DC-9-15F.....	116	54	2	7	2	9
DC-9-51.....	139	54	2	59	3	62
DC-9-31.....	116	54	2	49	1	50
DC-9-32.....	116	54	2	49	5	54
DC-9-32F.....	116	54	2	2	0	2
DC-9-33F.....	116	54	2	4	1	5
DC-9-34.....	127	54	2	3	0	3
DC-9-41.....	116	54	2	1	0	1
DC-9-81.....	116	54	2	30	0	30
DC-9-82(MD-82).....	172	54	2	295	12	307
DC-9-83.....	172	54	2	18	0	18
DC-9-87.....	172	54	2	8	0	8
DC-10-10.....	345	54	3	106	4	110
DC-10-15.....	385	54	3	6	0	6
DC-10-30F.....	385	54	3	3	0	3
MD-11F.....	240	54	3	0	1	1
F-101A.....	2	54	2	0	1	1
F-101F.....	2	54	2	0	1	1
220.....	12	54	4	0	1	1
MD 83.....	155	54	2	1	0	1
F101A.....	1	54	2	0	1	1
DC-10-10F.....	345	54	3	8	0	8
DC-10-30.....	345	54	3	29	2	31

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
TURBINE
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	Nc. Engines			
F/W MULTI TURBOJET.....	—	54	—	750	50	800
TOTAL.....	—	—	—	750	50	800
MCKINNON						
G-21E.....	9	52	2	0	1	1
G21G.....	8	52	2	0	3	3
G21D.....	9	52	2	0	1	1
F/W MULTI TURBOPROP.....	—	52	—	0	5	5
TOTAL.....	—	—	—	0	5	5
MESSERSCHMITT-BOLKOW-BLOHM						
HANSA HFB 320.....	12	54	2	0	1	1
F/W MULTI TURBOJET.....	—	54	—	0	1	1
TOTAL.....	—	—	—	0	1	1
MITSUBISHI						
MU-2B.....	9	52	2	0	20	20
MU-2B-15.....	9	52	2	0	2	2
MU-2B-10.....	9	52	2	0	10	10
MU-2B-20.....	9	52	2	0	60	60
MU-2B-26.....	9	52	2	0	17	17
MU-2B-25.....	10	52	2	0	45	45
MU-2B-30.....	10	52	2	0	19	19
MU-2B-35.....	10	52	2	0	64	64
MU-2B-36.....	10	52	2	0	22	22
MU-2B-36A.....	10	52	2	0	20	20
MU-2B-26A.....	9	52	2	0	29	29
MU-2B-40.....	10	52	2	0	39	39
MU-2B-60.....	10	52	2	0	92	92
TYPE ZERO.....	10	52	2	0	1	1
MU-300.....	11	54	2	0	69	69
MU-300-10.....	11	54	2	0	1	1
MU-300-10.....	11	54	2	0	5	5
F/W MULTI TURBOPROP.....	—	52	—	0	440	440
F/W MULTI TURBOJET.....	—	54	—	0	75	75
TOTAL.....	—	—	—	0	515	515
MORANE-SAULNIER						
MS760.....	4	54	2	0	8	8
MS760B.....	4	54	2	0	10	10
F/W MULTI TURBOJET.....	—	54	—	0	18	18
TOTAL.....	—	—	—	0	18	18
NIHON						
YS-11.....	63	52	2	1	5	6
YS-11A.....	66	52	2	0	3	3
YS-11A-500.....	66	52	2	16	0	16
YS-11A-600.....	66	52	2	3	7	10
F/W MULTI TURBOPROP.....	—	—	52	20	15	35
TOTAL.....	—	—	—	20	15	35
NORD						
262-A.....	45	52	2	2	4	6
262 A-12.....	31	52	2	1	3	4
262B.....	31	52	2	0	1	1
262A-26.....	31	52	2	0	3	3

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
TURBINE
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
F/W MULTI TURBOPROP	—	52	—	3	11	14
TOTAL	—	—	—	3	11	14
NORTH AMERICAN						
F-86.....	1	44	1	0	1	1
F-86A.....	1	44	1	0	2	2
F-86F.....	1	44	1	0	6	6
F-86L.....	1	44	1	0	1	1
F-100D.....	1	44	1	0	1	1
F-100F.....	1	44	1	0	7	7
FJ-4B.....	1	44	1	0	1	1
T-39A.....	6	54	2	0	2	2
TC-39A.....	6	54	2	0	1	1
NA-265-40.....	6	54	2	0	74	74
NA-265-50.....	6	54	2	0	1	1
NA-265-60.....	6	54	2	0	66	66
NA-265-70.....	12	54	2	0	8	8
NA-265-80.....	12	54	2	0	11	11
F86F.....	1	44	1	0	1	1
F/W S-ENG TURBOJET.....	—	44	—	0	20	20
F/W MULTI TURBOJET.....	—	54	—	0	163	163
TOTAL	—	—	—	0	183	183
NORTHROP						
F-5A.....	1	54	2	0	1	1
RF5A.....	1	54	2	0	1	1
F-20A.....	1	44	1	0	1	1
F-89J.....	2	54	2	0	1	1
T-38A.....	2	54	2	0	30	30
T-38A.....	2	54	2	0	1	1
YF-23A.....	1	45	1	0	2	2
F/W S-ENG TURBOJET.....	—	44	—	0	1	1
F/W MULTI TURBOJET.....	—	54	—	0	34	34
TOTAL	—	—	—	0	35	35
PARTENAVIA C.A. S.P.A.						
AF68TP SERIES 300.....	9	52	2	0	1	1
AP 68 TP SERIES 600..	9	52	2	0	1	1
F/W MULTI TURBOPROP	—	52	—	0	2	2
TOTAL	—	—	—	0	2	2
PILATUS						
PC-6/A.....	8	42	1	0	3	3
PC-6/B1-H2.....	8	42	1	0	1	1
PC-6/C-H2.....	8	42	1	0	4	4
PC-7.....	2	42	1	0	3	3
F/W S-ENG TURBOPROP	—	42	—	0	11	11
TOTAL	—	—	—	0	11	11
PIPER						
PE-1.....	4	43	1	0	1	1
PA-24-400.....	4	42	1	0	1	1
PA-31T.....	8	52	2	7	273	280
PA-31T1.....	8	52	2	4	168	172
PA-31T2.....	8	52	2	0	59	59

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
TURBINE
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
PA-31T3.....	8	52	2	5	5	10
PA-42.....	11	52	2	0	58	58
PA-42-720.....	11	52	2	0	15	15
PA-42-720R.....	11	52	2	0	5	5
PA-42-1000.....	11	52	2	0	27	27
T-1040.....	11	53	2	0	1	1
F/W S-ENG TURBOPROP.....	—	42	—	0	1	1
F/W S-ENG TURBOSHAFT.....	—	43	—	0	1	1
F/W MULTI TURBOPROP.....	—	52	—	16	610	626
TOTAL.....	—	—	—	16	612	628
POTETZ						
842.....	26	52	4	0	1	1
F/W MULTI TURBOPROP.....	—	52	—	0	1	1
TOTAL.....	—	—	—	0	1	1
REIMS AVIATION						
FT337GP.....	6	52	2	0	3	3
FTB 337G.....	6	52	2	0	1	1
F/W MULTI TURBOPROP.....	—	52	—	0	4	4
TOTAL.....	—	—	—	0	4	4
REPUBLIC						
F-84.....	1	44	1	0	1	1
F-84F.....	1	44	1	0	4	4
F/W S-ENG TURBOJET.....	—	44	—	0	5	5
TOTAL.....	—	—	—	0	5	5
ROCKWELL INTERNATIONAL						
NA-265-80.....	12	54	2	0	39	39
681B.....	11	52	2	0	3	3
690.....	11	52	2	0	3	3
690A.....	11	52	2	0	50	50
690B.....	11	52	2	0	118	118
690C.....	11	52	2	0	27	27
695A.....	11	52	2	0	2	2
65.....	12	54	2	0	3	3
NA-265-60.....	12	54	2	0	33	33
NA-265-65.....	12	54	2	0	59	59
695.....	11	52	2	0	31	31
NA-265.....	6	54	2	0	4	4
NA-265-40.....	9	54	2	0	2	2
F/W MULTI TURBOPROP.....	—	52	—	0	234	234
F/W MULTI TURBOJET.....	—	54	—	0	140	140
TOTAL.....	—	—	—	0	374	374
SAAB-FAIRCHILD						
340A.....	37	52	2	58	9	67
F/W MULTI TURBOPROP.....	—	52	—	58	9	67
TOTAL.....	—	—	—	58	9	67
SAAB-SCANIA						
SF340A.....	37	52	2	20	2	22
340B.....	37	52	2	4	0	4
F/W MULTI TURBOPROP.....	—	52	—	24	2	26
TOTAL.....	—	—	—	24	2	26

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
TURBINE
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
SHORT BROS						
SD3-60.....	39	52	2	44	2	46
SC7 SERIES 2.....	20	52	2	2	1	3
SC7 SERIES 3.....	20	52	2	8	6	14
SD3-30.....	30	52	2	28	12	40
F/W MULTI TURBOPROP.....	—	52	—	82	21	103
TOTAL.....	—	—	—	82	21	103
SHORT BROTHERS LIMITED						
SD3-30 VARIANT 200.....	30	52	2	4	3	7
F/W MULTI TURBOPROP.....	—	52	—	4	3	7
TOTAL.....	—	—	—	4	3	7
SIAI-MARCHETTI						
SF.260TP.....	3	42	1	0	1	1
F/W S-ENG TURBOPROP.....	—	42	—	0	1	1
TOTAL.....	—	—	—	0	1	1
STATE AIRCRAFT FACTORIES						
MIG-17T.....	2	44	1	0	3	3
F-7 MIG-21.....	2	44	1	0	2	2
F/W S-ENG TURBOJET.....	—	44	—	0	5	5
TOTAL.....	—	—	—	0	5	5
SUD AVIATION						
SE 210 CARAVELLE VIR.....	93	54	2	0	4	4
F/W MULTI TURBOJET.....	—	54	—	0	4	4
TOTAL.....	—	—	—	0	4	4
SWEARINGEN						
SA-26AT.....	8	52	2	4	61	65
SA-226T.....	8	52	2	0	68	68
SA226TC.....	22	52	2	52	50	102
SA-226AT.....	12	52	2	0	9	9
SA226-T(B).....	11	52	2	0	22	22
SA227-AC.....	12	52	2	37	18	55
SA227-AT.....	12	52	2	17	10	27
SA227-TT.....	12	52	2	4	19	23
SA26-T.....	8	52	2	0	19	19
F/W MULTI TURBOPROP.....	—	52	—	114	276	390
TOTAL.....	—	—	—	114	276	390
TEMCO						
TT-1.....	2	44	1	0	6	6
TT-1.....	2	44	1	0	1	1
F/W S-ENG TURBOJET.....	—	44	—	0	7	7
TOTAL.....	—	—	—	0	7	7
VICKERS						
VISCOUNT 700 SERIES.....	40	52	4	0	1	1
VISCOUNT 744.....	53	52	4	0	3	3
VISCOUNT 745.....	53	52	4	0	2	2
VISCOUNT 797.....	53	52	4	0	12	12
VISCOUNT 800 SERIES.....	70	52	4	0	1	1
VISCOUNT 814.....	61	52	4	0	1	1
VISCOUNT 757.....	53	52	4	0	1	1
F/W MULTI TURBOPROP.....	—	52	—	0	21	21

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
TURBINE
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
TOTAL.....	—	—	—	0	21	21
VOUGHT-THUNDERBIRD AVN INC						
F-8.....	1	44	1	0	2	2
F/W S-ENG TURBOJET.....	—	44	—	0	2	2
TOTAL.....	—	—	—	0	2	2
WEATHERLY						
620TP	1	42	1	0	1	1
F/W S-ENG TURBOPROP	—	42	—	0	1	1
TOTAL.....	—	—	—	0	1	1
F/W S-ENG TURBOPROP.....	—	42	—	0	251	251
F/W S-ENG TURBOSHAFT.....	—	43	—	0	2	2
F/W S-ENG TURBOJET	—	44	—	0	177	177
F/W MULTI TURBOPROP.....	—	52	—	1,423	5,784	7,207
F/W MULTI TURBOJET	—	54	—	3,931	4,813	8,744
TOTAL TURBINE A/C	—	—	—	5,354	11,027	16,381

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
TURBINE
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
TOTAL.....	—	—	—	0	21	21
VOUGHT-THUNDERBIRD AVN INC						
F-8.....	1	44	1	0	2	2
F/W S-ENG TURBOJET.....	—	44	—	0	2	2
TOTAL.....	—	—	—	0	2	2
WEATHERLY						
620TP.....	1	42	1	0	1	1
F/W S-ENG TURBOPROP.....	—	42	—	0	1	1
TOTAL.....	—	—	—	0	1	1
F/W S-ENG TURBOPROP.....	—	42	—	0	251	251
F/W S-ENG TURBOSHAFT.....	—	43	—	0	2	2
F/W S-ENG TURBOJET.....	—	44	—	0	177	177
F/W MULTI TURBOPROP.....	—	52	—	1,423	5,784	7,207
F/W MULTI TURBOJET.....	—	54	—	3,931	4,813	8,744
TOTAL TURBINE A/C.....	—	—	—	5,354	11,027	16,381

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
ROTORCRAFT
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
AEROSPATIALE						
SA316B ALOUETTE III.....	7	63	1	0	27	27
SE3160 ALOUETTE III.....	7	63	1	0	7	7
SA341G GAZELLE.....	5	63	1	0	29	29
SA315B LAMA.....	5	63	1	0	49	49
SA-360C "DAUPHIN".....	14	63	1	0	4	4
SA365N-1 DAUPHIN.....	14	63	2	0	14	14
SA365N.....	6	63	2	0	10	10
AEROSPATIALE.....	14	63	2	0	2	2
AS350BECUREUIL.....	6	63	1	0	50	50
AS350D.....	6	63	2	0	3	3
AS-355E TWIN STAR.....	7	63	2	0	11	11
AS 355 F ECUREUIL.....	7	63	2	1	33	34
AS355F TWINSTAR.....	7	63	2	1	14	15
AS332C SUPER PUMA.....	21	63	2	0	2	2
AS332L.....	25	63	2	0	3	3
AS 355F1.....	7	63	2	0	57	57
AS350B1 ECUREIUL.....	6	63	1	0	23	23
AS355F2 ECUREUIL.....	7	63	20	0	5	5
ROTOR TURBOSHAFT.....	—	63	—	2	343	345
TOTAL.....	—	—	—	2	343	345
AGUSTA SPA						
AGUSTA A109.....	8	63	2	0	35	35
A109A.....	8	63	2	0	1	1
A109C.....	8	63	2	0	6	6
A109A II.....	8	63	2	0	28	28
206A.....	5	63	1	0	1	1
AGUSTA-BELL 206B.....	5	63	1	0	1	1
ROTOR TURBOSHAFT.....	—	63	—	0	72	72
TOTAL.....	—	—	—	0	72	72
AIR & SPACE						
18A.....	2	61	1	0	23	23
ROTOR REC ENGINE.....	—	61	—	0	23	23
TOTAL.....	—	—	—	0	23	23
BELL						
47.....	2	61	1	0	1	1
47B.....	2	61	1	0	1	1
47B3.....	2	61	1	0	4	4
47D.....	2	61	1	0	6	6
47D1.....	3	61	1	0	100	100
47D1G.....	3	61	1	0	3	3
H-13.....	3	61	1	0	8	8
H-13D.....	3	61	1	0	1	1
OH-13E.....	3	61	1	0	3	3
H-13E.....	3	61	1	0	7	7
TH-13T.....	3	61	1	0	99	99
TH-1F.....	6	63	1	0	1	1
TH-1L.....	6	63	1	0	10	10
47D5A.....	3	61	1	0	1	1
HTL-3.....	2	61	1	0	1	1

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Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
47G	3	61	1	0	105	105
H13G.....	3	61	1	0	12	12
HTL-6.....	3	61	1	0	1	1
OH-13S.....	4	63	1	0	7	7
47G-2.....	3	61	1	0	157	157
H-13H.....	3	61	1	0	4	4
47H-1	3	61	1	0	13	13
47G-2A	3	61	1	0	39	39
47G-2A-1	3	61	1	0	29	29
47G-2A-3B-1	3	61	1	0	2	2
47G-3	3	61	1	0	10	10
47G3B2A.....	3	61	1	0	15	15
47G-3B	3	61	1	0	42	42
47G-3B-1	3	61	1	0	159	159
47G-3B-2	3	61	1	0	62	62
47G-4	3	61	1	0	34	34
47G-4A	3	61	1	0	59	59
47G-5	3	61	1	0	78	78
47G-5A	3	61	1	0	36	36
47J	4	61	1	0	22	22
47J-2.....	4	61	1	0	28	28
47J-2A	2	61	1	0	20	20
47K.....	2	61	1	0	3	3
UH-1E	6	63	1	0	24	24
204	6	63	1	0	5	5
204-B	6	63	1	0	23	23
UH-1H.....	15	63	1	0	41	41
UH-1D	6	63	1	0	1	1
VH-1B	6	63	1	0	1	1
UH-1L.....	6	63	1	0	5	5
UH-1M.....	6	63	1	0	2	2
UH-1B	6	63	1	0	126	126
UH-1F	6	63	1	0	8	8
205	14	63	1	0	1	1
205A-1	15	63	1	0	31	31
212	15	63	2	0	117	117
206	4	63	1	0	4	4
OH-4A.....	4	63	1	0	1	1
206B-III	5	63	1	0	33	33
206A.....	4	63	1	1	64	65
206B.....	5	63	1	1	1,231	1,232
206L.....	5	63	1	0	61	61
OH-13G	3	61	1	0	4	4
209	2	63	1	0	1	1
214	15	63	1	0	1	1
214ST	18	63	2	0	9	9
206L-3.....	7	63	1	0	148	148
222U	10	63	2	0	18	18
412	15	63	2	0	62	62
47D1	3	61	1	0	3	3

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Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
47G	3	61	1	0	1	1
222A.....	10	63	2	0	1	1
222B.....	10	63	2	0	9	9
222UT.....	10	63	2	0	11	11
BELL 47G2.....	3	61	1	0	1	1
214B.....	16	63	1	0	3	3
214B-1	16	63	1	0	6	6
206L-1.....	7	63	1	0	366	366
301	11	63	2	0	2	2
222	10	63	2	0	44	44
47D1	3	61	1	0	2	2
47D1	3	61	1	0	1	1
47G-2.....	3	61	1	0	1	1
OH-13H.....	1	61	1	0	3	3
47G-2.....	3	61	1	0	1	1
47D1	3	61	1	0	1	1
CH-G2.....	3	61	1	0	1	1
47G	3	61	1	0	1	1
47G-SUPER C-4.....	3	61	1	0	7	7
47G-ELTOMCAT MKII	3	61	1	0	3	3
47G2	3	61	1	0	2	2
47-G	3	61	1	0	1	1
47G	3	61	1	0	1	1
47G-3B1	3	61	1	0	2	2
47G-3B-1	3	61	1	0	4	4
47G4	3	61	1	0	1	1
47G	3	61	1	0	4	4
47G-2.....	3	61	1	0	3	3
47D1	1	61	1	0	1	1
47G-2A	3	61	1	0	1	1
47G2	3	61	1	0	1	1
47G-5.....	3	61	1	0	1	1
47D1	3	61	1	0	1	1
47G2	3	61	1	0	1	1
BELL 47G.....	3	61	1	0	1	1
47G-3B	3	61	1	0	1	1
UH-1B	6	63	1	0	1	1
47G-2.....	3	61	1	0	1	1
47G-2.....	3	61	1	0	5	5
47D1	3	61	1	0	2	2
47G	3	61	1	0	2	2
204-HU-1A	5	63	1	0	1	1
47-G2EL TOMCAT	2	61	1	0	1	1
47G-2.....	3	61	1	0	4	4
ROTOR REC ENGINE.....	—	61	—	0	1,236	1,236
ROTOR TURBOSHAFT	—	63	—	2	2,480	2,482
TOTAL	—	—	—	2	3,716	3,718
BOEING V-COLUMBIA HELICOPTERS						
107-II.....	20	63	2	0	2	2
CH-21C.....	21	61	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
107-II.....	20	63	2	0	1	1
234.....	35	63	2	0	7	7
CH47-414.....	47	63	2	0	1	1
CH-47(352).....	47	63	2	0	2	2
ROTOR REC ENGINE.....	—	61	—	0	1	1
ROTOR TURBOSHAFT.....	—	63	—	0	13	13
TOTAL.....	—	—	—	0	14	14
BRANTLY						
B-2.....	2	61	1	0	46	46
B-2A.....	2	61	1	0	9	9
B-2B.....	2	61	1	0	71	71
305.....	5	61	1	0	14	14
ROTOR REC ENGINE.....	—	61	—	0	140	140
TOTAL.....	—	—	—	0	140	140
CONTINENTAL COPTERS INC						
JET-CAT JC-1A.....	1	63	1	0	1	1
TOMCAT MK5A.....	3	61	1	0	19	19
TOMCAT MK6B.....	3	61	1	0	3	3
TOMCAT MK6C.....	3	61	1	0	3	3
EL TOMCAT MK-5A.....	1	61	1	0	1	1
TOMCAT MK5A.....	3	61	1	0	1	1
TOMCAT MK-5A (OH-13).....	1	61	1	0	1	1
TOMCAT MK5A.....	3	61	1	0	2	2
EL TOMCAT MK-5A.....	1	61	1	0	1	1
ROTOR REC ENGINE.....	—	61	—	0	31	31
ROTOR TURBOSHAFT.....	—	63	—	0	1	1
TOTAL.....	—	—	—	0	32	32
DELACKNER HELICOPTERS						
DH5.....	1	61	1	0	1	1
ROTOR REC ENGINE.....	—	61	—	0	1	1
TOTAL.....	—	—	—	0	1	1
ENSTROM						
F-28.....	3	61	1	0	3	3
F-28A.....	3	61	1	0	141	141
F-28C.....	3	61	1	0	104	104
F-28F.....	3	61	1	0	49	49
T-28.....	3	63	1	0	2	2
280.....	3	63	1	0	12	12
280FX.....	3	63	1	0	15	15
F280.....	3	63	1	0	6	6
280C.....	3	63	1	0	85	85
280F.....	3	61	1	0	3	3
ROTOR REC ENGINE.....	—	61	—	0	300	300
ROTOR TURBOSHAFT.....	—	63	—	0	120	120
TOTAL.....	—	—	—	0	420	420
FAIRCHILD HILLER						
FH-1100.....	4	63	1	0	64	64
ROTOR TURBOSHAFT.....	—	63	—	0	64	64
TOTAL.....	—	—	—	0	64	64

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	Places	Aircraft/ Engine Type	No. Engines			
HILLER						
UH-12.....	4	61	1	0	2	2
UH-12A.....	4	61	1	0	28	28
OH-23B.....	4	61	1	0	18	18
UH-12B.....	4	61	1	0	47	47
OH-23F.....	4	61	1	0	2	2
H-23B.....	4	61	1	0	1	1
UH-12C.....	4	61	1	0	39	39
UH-12D.....	4	61	1	0	90	90
OH-23C.....	4	61	1	0	13	13
H-23D.....	4	61	1	0	46	46
OH-23G.....	4	61	1	0	20	20
UH-12E.....	4	61	1	0	247	247
OH-23D.....	4	61	1	0	13	13
UH-12E-L.....	4	61	1	0	1	1
UH-12E.....	4	63	1	0	16	16
UH-12L.....	4	61	1	0	4	4
UH-12E4.....	4	63	1	0	10	10
UH-12L4.....	4	61	1	0	9	9
UH-12J3.....	4	63	1	0	2	2
UH-12ET.....	4	61	1	0	1	1
H23C.....	4	61	1	0	1	1
UH-12C.....	4	61	1	0	3	3
FH-1100.....	4	63	1	0	2	2
UH-12B.....	3	61	1	0	1	1
UH-12C.....	4	61	1	0	1	1
UH-12E.....	3	61	1	0	1	1
UH-12B.....	3	61	1	0	1	1
12C.....	3	61	1	0	1	1
UH-12B.....	3	61	1	0	1	1
UH-12D.....	3	61	1	0	1	1
UH-12C.....	4	61	1	0	1	1
UH-12D.....	3	61	1	0	2	2
UH-12C.....	4	61	1	0	1	1
OH23D.....	4	61	1	0	1	1
OH23G.....	4	61	1	0	1	1
UH12E.....	3	61	1	0	2	2
UH-12C.....	4	61	1	0	1	1
UH-12B.....	3	61	1	0	2	2
UH-12C.....	3	61	1	0	1	1
UH-12.....	4	61	1	0	1	1
YROE-1.....	1	61	1	0	1	1
ROTOR REC ENGINE.....	—	61	—	0	606	606
ROTOR TURBOSHAFT.....	—	63	—	0	30	30
TOTAL.....	—	—	—	0	636	636
HUGHES						
269A.....	2	61	1	0	185	185
269A-1.....	2	61	1	0	16	16
269B.....	3	61	1	0	118	118
269C.....	3	61	1	0	296	296

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Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
369	4	63	1	0	1	1
369C.....	4	63	1	0	1	1
369D	4	63	1	0	313	313
369F.....	4	63	1	0	10	10
369H	4	63	1	0	4	4
369HE.....	4	63	1	0	6	6
369HM	4	63	1	0	2	2
369HS.....	4	63	1	0	191	191
369S.....	4	63	1	0	1	1
300C.....	3	63	1	0	2	2
500	5	63	1	0	2	2
500C.....	6	63	1	0	4	4
500D	7	63	1	0	9	9
OH-6.....	4	63	1	0	3	3
OH-6A.....	4	63	1	0	13	13
TH-55.....	2	61	1	0	61	61
369E.....	4	63	1	0	55	55
369FF	4	63	1	0	3	3
269A.....	2	61	1	0	2	2
ROTOR REC ENGINE.....	—	61	—	0	678	678
ROTOR TURBOSHAFT	—	63	—	0	620	620
TOTAL	—	—	—	0	1,298	1,298
KAMAN						
H-43A.....	2	61	1	0	2	2
HH-43B.....	12	63	1	0	3	3
HH-43F.....	2	61	1	0	10	10
K-600	2	61	1	0	3	3
OH-43D.....	2	61	1	0	1	1
HUK-1	5	61	1	0	1	1
ROTOR REC ENGINE.....	—	61	—	0	17	17
ROTOR TURBOSHAFT	—	63	—	0	3	3
TOTAL	—	—	—	0	20	20
KAWASAKI						
KV107-11.....	39	63	2	0	5	5
ROTOR TURBOSHAFT	—	63	—	0	5	5
TOTAL	—	—	—	0	5	5
KELLETT						
G-1B.....	2	61	1	0	1	1
K-3.....	2	61	1	0	1	1
ROTOR REC ENGINE.....	—	61	—	0	2	2
TOTAL	—	—	—	0	2	2
MBB						
BK 117 A-3	8	63	2	0	41	41
BO 105LS A-3.....	6	63	2	0	12	12
ROTOR TURBOSHAFT	—	63	—	0	53	53
TOTAL	—	—	—	0	53	53
MCCULLOCH AIRCRAFT CORP.						
J-2	2	61	1	0	37	37
ROTOR REC ENGINE.....	—	61	—	0	37	37
TOTAL	—	—	—	0	37	37

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Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
MCDONNELL DOUGLAS HELI CO						
369FF	4	63	1	0	2	2
500-E	4	63	1	0	1	1
369E.....	4	63	1	0	63	63
369F/530F.....	4	62	1	0	1	1
ROTOR TURBOPROP	—	62	—	0	1	1
ROTOR TURBOSHAFT	—	63	—	0	66	66
TOTAL	—	—	—	0	67	67
MESSERSCHMITT						
BO105CBS.....	6	63	2	0	26	26
BK 117	11	63	2	0	18	18
BO 105CB	5	63	2	0	8	8
BO-105S.....	5	63	2	0	89	89
BO-105C.....	6	63	2	0	47	47
BK 117 A-4.....	8	63	2	0	17	17
ROTOR TURBOSHAFT	—	63	—	0	205	205
TOTAL	—	—	—	0	205	205
ORLANDO HELICOPTER						
H-19	12	61	1	0	8	8
H-19D.....	12	61	1	0	3	3
ROTOR REC ENGINE.....	—	61	—	0	11	11
TOTAL	—	—	—	0	11	11
PIASECKI						
HUP-3	2	61	1	0	3	3
HUP-2	2	61	1	0	5	5
ROTOR REC ENGINE.....	—	61	—	0	8	8
TOTAL	—	—	—	0	8	8
PITCAIRN						
PA39	2	61	1	0	1	1
PCA2.....	2	61	1	0	1	1
ROTOR REC ENGINE.....	—	61	—	0	2	2
TOTAL	—	—	—	0	2	2
ROBINSON						
ROBINSON SCORPION.....	1	61	1	0	1	1
ROTOR REC ENGINE.....	—	61	—	0	1	1
TOTAL	—	—	—	0	1	1
ROBINSON HELICOPTER						
R22 ALPHA.....	2	61	1	0	47	47
R22 BETA	2	61	1	0	180	180
R22.....	2	61	1	0	171	171
R22 MARINER.....	2	61	1	0	18	18
ROTOR REC ENGINE.....	—	61	—	0	416	416
TOTAL	—	—	—	0	416	416
S N I A S						
AS-350C ASTAR	6	63	1	0	1	1
SA330J	19	63	2	0	3	3
SE 3130 ALOUETTE II	5	63	1	0	1	1
S N I A S						
SA 3180 ALOUETTE-AST.....	5	63	1	0	1	1
SA 318C ALOUETTE AST.....	5	63	1	0	15	15

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	Places	Aircraft/ Engine Type	No. Engines			
AS-350B ECUREUIL	6	63	1	0	51	51
AS350D ASTAR	6	63	1	0	162	162
ROTOR TURBOSHAFT	—	63	—	0	234	234
TOTAL	—	—	—	0	234	234
SCHWEIZER						
HUGHES 269C	3	61	1	0	56	56
ROTOR REC ENGINE	—	61	—	0	56	56
TOTAL	—	—	—	0	56	56
SIKORSKY						
R-4B	3	61	1	0	4	4
R-6A	3	61	1	0	1	1
S-51	4	61	1	0	6	6
R-5	4	61	1	0	1	1
S-52-3	4	61	1	0	10	10
HO5-S1	4	61	1	0	6	6
S-55	12	61	1	0	11	11
S55B	12	63	1	0	8	8
S-55B	12	61	1	0	16	16
S-55C	12	61	1	0	3	3
H-19A	12	61	1	0	5	5
UH-19C	12	61	1	0	3	3
UH-19B	12	61	1	0	2	2
UH-19D	12	61	1	0	38	38
UH-19F	12	61	1	0	2	2
H-19D	12	61	1	0	3	3
HRS-1	12	61	1	0	3	3
CH-19	12	61	1	0	2	2
CH-19D	12	61	1	0	1	1
CH-19E	12	61	1	0	10	10
CH37C	15	61	1	0	13	13
H-19G	12	61	1	0	7	7
S-58T	18	62	2	4	7	11
S-58	14	61	1	0	43	43
S-58ET	14	63	1	0	19	19
S-58B	14	61	1	0	7	7
S-58FT	14	63	1	0	1	1
S-58C	14	61	1	0	3	3
S-58JT	14	63	1	0	2	2
S-58D	14	61	1	0	2	2
S-58E	14	63	1	0	3	3
H-34	14	61	1	0	16	16
S58E	14	61	1	0	5	5
H-34J	14	61	1	0	8	8
S-58J	14	61	1	0	4	4
CH34C	15	61	1	0	3	3
UH-34D	14	61	1	0	33	33
UH-34E	14	61	1	0	2	2
UH-34J	14	61	1	0	2	2
HSS-IN	14	61	1	0	3	3
HSS-2	14	61	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
S-58F	14	61	1	0	1	1
S-58H	14	61	1	0	3	3
S-58BT	14	63	1	0	3	3
S-58DT	14	63	1	0	6	6
S-61A	28	63	2	0	4	4
S-61	26	63	2	0	1	1
S-61L	28	63	2	0	3	3
S-61V	28	63	2	0	1	1
S-61N	28	63	2	0	18	18
S-61R-10	28	63	2	0	1	1
S62A	20	63	1	0	4	4
H-37	25	61	1	0	1	1
S-64E	3	63	2	0	6	6
CH37B	15	61	1	0	32	32
S-70A-5	24	63	2	0	1	1
S-76A	14	63	2	0	97	97
S-76B	14	63	2	0	37	37
S-76	14	63	2	0	41	41
S-70A-12	18	63	2	0	1	1
S-70B-2	14	63	2	0	3	3
S-70C(M)-1	24	63	2	0	1	1
S-72 RSRA	3	63	2	0	2	2
S-70B	14	63	2	0	3	3
S-58T	16	63	1	0	7	7
S-64E	4	63	2	0	1	1
S-55	2	61	1	0	4	4
ROTOR REC ENGINE	—	61	—	0	320	320
ROTOR TURBOPROP	—	62	—	4	7	11
ROTOR TURBOSHAFT	—	63	—	0	274	274
TOTAL	—	—	—	4	601	605
SUD AVIATION						
SA316B ALOUETTE III	5	63	1	0	8	8
SA 318C ALOUETTE AST	5	63	1	0	5	5
ROTOR TURBOSHAFT	—	63	—	0	13	13
TOTAL	—	—	—	0	13	13
TEXAS HELICOPTER CORP						
OH-13E	3	61	1	0	1	1
OH-13E/M74	1	61	1	0	11	11
OH-13H/M74A	1	61	1	0	15	15
M74L	1	61	1	0	1	1
M79S	1	61	1	0	1	1
ROTOR REC ENGINE	—	61	—	0	29	29
TOTAL	—	—	—	0	29	29
TIMBER CHOPPERS						
KAMAN HH-43B/F	2	63	1	0	2	2
ROTOR TURBOSHAFT	—	63	—	0	2	2
TOTAL	—	—	—	0	2	2
VERTOL						
42A	21	61	1	0	2	2
H21B	21	61	1	0	5	5

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	Places	Aircraft/ Engine Type	No. Engines			
107-II.....	20	63	2	0	5	5
ROTOR REC ENGINE.....	—	61	—	0	7	7
ROTOR TURBOSHAFT	—	63	—	0	5	5
TOTAL	—	—	—	0	12	12
WESTLAND HELICOPTERS LTD						
WS-55-3.....	12	63	1	0	1	1
WG30.....	24	63	2	0	9	9
ROTOR TURBOSHAFT	—	63	—	0	10	10
TOTAL	—	—	—	0	10	10
YOUNG BRINTON O C						
BRINTON EXEC.....	21	61	10	0	1	1
ROTOR REC ENGINE.....	—	61	—	0	1	1
TOTAL	—	—	—	0	1	1
ROTOR REC ENGINE	—	61	—	0	3,923	3,923
ROTOR TURBOPROP.....	—	62	—	4	8	12
ROTOR TURBOSHAFT	—	63	—	4	4,613	4,617
TOTAL ROTOR A/C.....	—	—	—	8	8,544	8,552

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Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
AB FLYGINDUSTRI						
JS WEIHE.....	1	10	0	0	2	2
GLIDER NO ENGINE	—	10	—	0	2	2
TOTAL	—	—	—	0	2	2
AER-PEGASO						
M-100S	1	10	0	0	2	2
GLIDER NO ENGINE	—	10	—	0	2	2
TOTAL	—	—	—	0	2	2
ALSEMA						
SAGITTA	1	10	0	0	1	1
GLIDER NO ENGINE	—	10	—	0	1	1
TOTAL	—	—	—	0	1	1
APPLEBAY SAILPLANES						
ZUNI II	1	10	0	0	3	3
GLIDER NO ENGINE	—	10	—	0	3	3
TOTAL	—	—	—	0	3	3
ASTRO						
SISU 1A.....	1	10	0	0	1	1
GLIDER NO ENGINE	—	10	—	0	1	1
TOTAL	—	—	—	0	1	1
AVIONAUTICA RIO						
M-100S	1	10	0	0	4	4
GLIDER NO ENGINE	—	10	—	0	4	4
TOTAL	—	—	—	0	4	4
BLANIK						
L-13.....	2	10	0	0	159	159
GLIDER NO ENGINE	—	10	—	0	159	159
TOTAL	—	—	—	0	159	159
BOLKOW						
PHOEBUS	1	10	0	0	4	4
PHOEBUS A-1	1	10	0	0	8	8
PHOEBUS B-1	1	10	0	0	4	4
PHOEBUS C	1	10	0	0	8	8
PHOEBUS C-1	1	10	0	0	5	5
GLIDER NO ENGINE	—	10	—	0	29	29
TOTAL	—	—	—	0	29	29
BURKHART GROB						
G 103 TWIN II.....	2	10	0	0	27	27
G-109B	2	11	1	0	31	31
G-103A TWIN II ACRO	2	10	0	0	28	28
G103C TWIN III ACRO	2	10	0	0	3	3
G102 ASTIR CS	1	10	0	0	59	59
G102 STANDARD III.....	1	10	0	0	8	8
G103 TWIN ASTIR.....	2	10	0	0	58	58
SPEED ASTIR II	1	10	0	0	13	13
SPEED ASTIR II B.....	1	10	0	0	5	5
STANDARD ASTIR II	1	10	0	0	1	1
EGRETT I.....	1	11	1	0	1	1
GLIDER NO ENGINE	—	10	—	0	202	202
GLIDER REC. ENGINE.....	—	11	—	0	32	32

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	Places	Aircraft/ Engine Type	No. Engines			
TOTAL	—	—	—	0	234	234
BURR						
HB-2	1	10	0	0	1	1
GLIDER NO ENGINE	—	10	—	0	1	1
TOTAL	—	—	—	0	1	1
CAMERON BALLOONS						
D-38	1	10	0	0	1	1
GLIDER NO ENGINE	—	10	—	0	1	1
TOTAL	—	—	—	0	1	1
CAPRONI VIZZOLA						
CALIF A-21	2	10	0	0	7	7
CALIF A-21SJ	2	14	1	0	1	1
GLIDER NO ENGINE	—	10	—	0	7	7
TOTAL	—	—	—	0	7	7
CARMAM S A						
M-200	2	10	0	0	2	2
GLIDER NO ENGINE	—	10	—	0	2	2
TOTAL	—	—	—	0	2	2
CENTRAIR						
101	1	10	0	0	2	2
101A	1	10	0	0	29	29
101B	1	10	0	0	2	2
101AP	1	10	0	0	5	5
101RC	1	10	0	0	2	2
ASW20F	1	10	0	0	1	1
GLIDER NO ENGINE	—	10	—	0	41	41
TOTAL	—	—	—	0	41	41
CENTRAIR						
101	1	10	0	0	13	13
GLIDER NO ENGINE	—	10	—	0	13	13
TOTAL	—	—	—	0	13	13
DELTA						
PIRAT SZD-30	1	10	0	0	1	1
GLIDER NO ENGINE	—	10	—	0	1	1
TOTAL	—	—	—	0	1	1
DOKTOR FIBERGLAS						
H101 SALTO	1	10	0	0	3	3
GLIDER NO ENGINE	—	10	—	0	3	3
TOTAL	—	—	—	0	3	3
E. SCHNEIDER						
GRUNAU BABY IIB	1	10	0	0	1	1
GLIDER NO ENGINE	—	10	—	0	1	1
TOTAL	—	—	—	0	1	1
EIRIAVION OY						
PIK 20	1	10	0	0	1	1
PIK 20B	1	10	0	0	20	20
PIK 20D	1	10	0	0	30	30
PIK 20E	1	11	1	0	23	23
GLIDER NO ENGINE	—	10	—	0	51	51
GLIDER REC. ENGINE	—	11	—	0	23	23

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	Places	Aircraft/ Engine Type	No. Engines			
TOTAL	—	—	—	0	74	74
ELAN/GLASER DIRKS						
DG-300 ELAN.....	1	10	0	0	6	6
GLIDER NO ENGINE.....	—	10	—	0	6	6
TOTAL	—	—	—	0	6	6
ENTWICKLUNGSGEMEINSCHAFT						
PHOEBUS B1.....	1	10	0	0	3	3
PHOEBUS C.....	1	10	0	0	2	2
GLIDER NO ENGINE.....	—	10	—	0	5	5
TOTAL	—	—	—	0	5	5
FIBERA						
KK-I-E UTU.....	1	10	0	0	1	1
GLIDER NO ENGINE.....	—	10	—	0	1	1
TOTAL	—	—	—	0	1	1
FLUG & FAHRZEUGWERKE						
DIAMANT 16.5.....	1	10	0	0	5	5
FFA HBV-DIAMANT 16.5.....	1	10	0	0	17	17
HBV DIAMANT 18.....	1	10	0	0	5	5
HBV DIAMANT.....	1	10	0	0	4	4
GLIDER NO ENGINE.....	—	10	—	0	31	31
TOTAL	—	—	—	0	31	31
FRANKFORT						
GLIDER B.....	2	10	0	0	1	1
XTG-1.....	2	10	0	0	1	1
TG-1A.....	2	10	0	0	3	3
GLIDER NO ENGINE.....	—	10	—	0	5	5
TOTAL	—	—	—	0	5	5
FRANKLIN GLIDER						
PS-2.....	1	10	0	0	4	4
GLIDER NO ENGINE.....	—	10	—	0	4	4
TOTAL	—	—	—	0	4	4
GEPGYAR						
R-26S GOBE.....	2	10	0	0	1	1
DG-400M/17.....	1	11	1	0	3	3
DG 600.....	1	10	0	0	3	3
DG-200.....	1	10	0	0	11	11
DG-202.....	1	10	0	0	2	2
DG-100G.....	1	10	0	0	9	9
DG-100.....	1	10	0	0	7	7
BS-1.....	1	10	0	0	3	3
HORNET.....	1	10	0	0	1	1
HORNET C.....	1	10	0	0	2	2
H 301.....	1	10	0	0	1	1
H 301 LIBELLE.....	1	10	0	0	36	36
H 301 B LIBELLE.....	1	10	0	0	8	8
STANDARD LIBELLE.....	1	10	0	0	67	67
KESTREL.....	1	10	0	0	14	14
ST LIBELLE 201B.....	1	10	0	0	35	35
CLUB LIBELLE 205.....	1	10	0	0	3	3
304.....	1	10	0	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
604	1	10	0	0	5	5
MOSQUITO	1	10	0	0	33	33
II-B-2	1	10	0	0	1	1
GLIDER NO ENGINE	—	10	—	0	243	243
GLIDER REC. ENGINE	—	11	—	0	3	3
TOTAL	—	—	—	0	246	246
HELISOAR						
HP-10	1	10	0	0	2	2
GLIDER NO ENGINE	—	10	—	0	2	2
TOTAL	—	—	—	0	2	2
I.C.A.-BRASOV (ROMANIA)						
IS-28B2	2	10	0	0	47	47
IS-29D	1	10	0	0	6	6
IS-29D2	1	10	0	0	5	5
IS-32	1	10	1	0	2	2
GLIDER NO ENGINE	—	10	—	0	60	60
TOTAL	—	—	—	0	60	60
KURSAWE						
KIRBY GULL	1	10	0	0	1	1
GLIDER NO ENGINE	—	10	—	0	1	1
TOTAL	—	—	—	0	1	1
LAISTER SAILPLANE INC.						
LP-15	1	10	0	0	7	7
LP-46	1	10	0	0	2	2
LP-49	1	10	0	0	14	14
LP-15	1	10	0	0	3	3
LP-15B	1	10	0	0	2	2
GLIDER NO ENGINE	—	10	—	0	28	28
TOTAL	—	—	—	0	28	28
LAISTER-KAUFFMAN						
LK-10A	2	10	0	0	37	37
GLIDER NO ENGINE	—	10	—	0	37	37
TOTAL	—	—	—	0	37	37
MILLER, EDWARD B.						
UT-1GLIDER	1	10	0	0	1	1
GLIDER NO ENGINE	—	10	—	0	1	1
TOTAL	—	—	—	0	1	1
MOLINO OY						
PIK-20	1	10	0	0	33	33
PIK-20B	1	10	0	0	7	7
GLIDER NO ENGINE	—	10	—	0	40	40
TOTAL	—	—	—	0	40	40
MOSWEY-SEGELFLUGZEUG-WERKE						
MOSWEY III	1	10	0	0	1	1
GLIDER NO ENGINE	—	10	—	0	1	1
TOTAL	—	—	—	0	1	1
N. V. VliegTuigbouw						
SAGITTA 013	1	10	0	0	1	1
GLIDER NO ENGINE	—	10	—	0	1	1
TOTAL	—	—	—	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
NELSON						
BB-1	2	11	1	0	2	2
PG-185-B.....	2	11	1	0	4	4
GLIDER REC. ENGINE.....	—	11	—	0	6	6
TOTAL.....	—	—	—	0	6	6
OBERLERCHNER						
MG23	1	10	0	0	1	1
MG23SL	1	10	0	0	2	2
GLIDER NO ENGINE	—	10	—	0	3	3
TOTAL.....	—	—	—	0	3	3
OLYMPIA						
EON MARK II.....	1	10	0	0	1	1
GLIDER NO ENGINE	—	10	—	0	1	1
TOTAL.....	—	—	—	0	1	1
PDPS PZL BIELSKO BIALA						
JANTAR 2B SZD-42-2.....	1	10	0	0	3	3
SZD-45A OGAR	2	11	1	0	10	10
GLIDER NO ENGINE	—	10	—	0	3	3
GLIDER REC. ENGINE.....	—	11	—	0	10	10
TOTAL.....	—	—	—	0	13	13
PETERSON SAILPLANE-POLY IND.						
J-4	1	10	0	0	4	4
GLIDER NO ENGINE	—	10	—	0	4	4
TOTAL.....	—	—	—	0	4	4
PILATUS						
B4-PC11AF	1	10	0	0	10	10
B-4.....	2	10	0	0	14	14
GLIDER NO ENGINE	—	10	—	0	24	24
TOTAL.....	—	—	—	0	24	24
PIPER						
TG-8.....	3	10	0	0	1	1
GLIDER NO ENGINE	—	10	—	0	1	1
TOTAL.....	—	—	—	0	1	1
PRATT READ						
PR-G1	2	10	0	0	16	16
LNE-1.....	2	10	0	0	2	2
GLIDER NO ENGINE	—	10	—	0	18	18
TOTAL.....	—	—	—	0	18	18
PREISS						
RHJ-7	1	10	0	0	1	1
RHJ-9.....	1	10	0	0	1	1
GLIDER NO ENGINE	—	10	—	0	2	2
TOTAL.....	—	—	—	0	2	2
ROLLADEN-SCHNEIDER						
LS-4.....	1	10	0	0	51	51
LS 4A	1	10	0	0	24	24
LS-3.....	1	10	0	0	26	26
LS1-F	1	10	0	0	13	13
LS3-A.....	1	10	0	0	34	34
GLIDER NO ENGINE	—	10	—	0	148	148

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	Places	Aircraft/ Engine Type	No. Engines			
TOTAL	—	—	—	0	148	148
S.Z.D.						
SZD-48 JANTAR STD 2.....	2	10	0	0	8	8
GLIDER NO ENGINE.....	—	10	—	0	8	8
TOTAL	—	—	—	0	8	8
SCHEIBE						
BERGFALKE II-55.....	2	10	0	0	5	5
SF-25A.....	1	11	1	0	1	1
SF-24 MOTORSPATZ.....	1	11	1	0	1	1
SF-25B FALKE.....	2	11	1	0	2	2
SF-25E SUPER-FALKE.....	2	11	1	0	1	1
SF-24A MOTORSPATZ.....	1	11	1	0	1	1
SF-26 STANDARD.....	1	10	0	0	1	1
SF 27 M.....	1	11	1	0	3	3
SF-28A TANDEM-FALKE.....	2	11	1	0	3	3
L SPATZ-55.....	1	10	0	0	6	6
L SPATZ III.....	2	10	0	0	2	2
ZUGVOGEL IIIA.....	1	10	0	0	3	3
ZUGVOGEL IIIB.....	1	10	0	0	3	3
SPATZ B, 105.....	2	10	0	0	1	1
NIMBUS II.....	1	10	0	0	4	4
VENTUS CM.....	1	10	0	0	5	5
CIRRUS.....	1	10	0	0	21	21
STANDARD CIRRUS.....	1	10	0	0	76	76
NIMBUS-2B.....	1	10	0	0	1	1
MINI-NIMBUS B.....	1	10	0	0	5	5
MINI-NIMBUS HS7.....	1	10	0	0	8	8
K8P.....	1	10	0	0	1	1
DISCUS B.....	1	10	0	0	34	34
DISCUS A.....	1	10	0	0	10	10
3HK1.....	1	10	0	0	8	8
STANDARD AUSTRIA S.....	1	10	0	0	6	6
STANDARD AUSTRIA SH.....	1	10	0	0	2	2
STANDARD AUSTRIA SH7.....	1	10	0	0	9	9
NIMBUS 3.....	1	10	0	0	12	12
NIMBUS 3T.....	1	10	0	0	2	2
NIMBUS-3DM.....	2	11	0	0	3	3
NIMBUS 3/2-J.....	1	10	0	0	8	8
JANUS CT.....	2	10	0	0	1	1
VENTUS-B.....	1	10	0	0	33	33
VENTUS A/16.6.....	1	10	0	0	4	4
VENTUS BT.....	1	10	0	0	12	12
VENTUS B/16.6.....	1	10	0	0	25	25
VENTUS C.....	1	10	0	0	3	3
MINI-NIMBUS C.....	1	10	0	0	9	9
VENTUS A.....	1	10	0	0	10	10
JANUS.....	2	10	0	0	3	3
JANUS B.....	2	10	0	0	2	2
JANUS C.....	2	10	0	0	5	5
NIMBUS-2C.....	1	10	0	0	3	3

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	Places	Aircraft/ Engine Type	No. Engines			
SF-24B MOTORSPATZ.....	1	11	1	0	1	1
AS-K13.....	2	10	0	0	13	13
ASK-14.....	1	11	1	0	8	8
ASK-21.....	2	10	0	0	31	31
ASK-23.....	2	10	0	0	3	3
AS-W12.....	1	10	0	0	6	6
ASW-15.....	1	10	0	0	28	28
ASW-15B.....	1	10	0	0	7	7
ASW-20C.....	1	10	0	0	28	28
ASW-20L.....	1	10	0	0	5	5
ASW-20XV.....	1	10	0	0	1	1
ASW-19B.....	1	10	0	0	18	18
ASW-20.....	1	10	0	0	85	85
ASW-17.....	1	10	0	0	10	10
ASW-19.....	1	10	0	0	40	40
ASW22.....	1	10	0	0	5	5
ASW-20BL.....	1	10	0	0	8	8
ASW-24.....	2	10	0	0	11	11
ASW20B.....	1	10	0	0	19	19
KA 6.....	1	10	0	0	2	2
KA 6 B.....	1	10	0	0	2	2
KA 6 BR.....	1	10	0	0	5	5
K 6 CR.....	1	10	0	0	7	7
KA 6 CR.....	1	10	0	0	31	31
K 6 CR-PE.....	1	10	0	0	1	1
KA 6 CR-PE.....	1	10	0	0	2	2
KA 6 E.....	1	10	0	0	21	21
K 7.....	2	10	0	0	18	18
KA 7.....	2	10	0	0	2	2
K 8.....	1	10	0	0	1	1
K 8 B.....	1	10	0	0	19	19
KA 8 B.....	1	10	0	0	2	2
RHONLERCHE II.....	2	10	0	0	3	3
ASW-20CL.....	1	10	0	0	3	3
CONDOR IV.2.....	2	10	0	0	1	1
GLIDER NO ENGINE.....	—	10	—	0	781	781
GLIDER REC. ENGINE.....	—	11	—	0	24	24
TOTAL.....	—	—	—	0	805	805
SCHNEIDER						
ES 59 ARROW.....	1	10	0	0	1	1
ES60/II BOOMERANG.....	1	10	0	0	1	1
GLIDER NO ENGINE.....	—	10	—	0	2	2
TOTAL.....	—	—	—	0	2	2
SCHWABER						
SGS 1-23.....	1	10	0	0	11	11
SGS1-23B.....	1	10	0	0	1	1
SGS 1-23D.....	1	10	0	0	6	6
SGS 1-23E.....	1	10	0	0	1	1
SGS 1-23F.....	1	10	0	0	1	1
SGS 1-23C.....	1	10	0	0	1	1

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SGS 1-23G.....	1	10	0	0	6	6
SGS 1-23H.....	1	10	0	0	7	7
SGS 1-23HM.....	1	10	0	0	1	1
SGS 1-23H-15.....	1	10	0	0	10	10
SGS-1-24.....	1	10	0	0	1	1
SGS 1-26.....	1	10	0	0	22	22
SGS 1-26A.....	1	10	0	0	73	73
SGS 1-26B.....	1	10	0	0	120	120
SGS 1-26C.....	1	10	0	0	68	68
SGS 1-26D.....	1	10	0	0	58	58
SGS 1-26E.....	1	10	0	0	159	159
SGS 1-34.....	1	10	0	0	63	63
SGS 1-34R.....	1	10	0	0	6	6
SGS-1-35.....	1	10	0	0	48	48
SGS 1-35A.....	1	10	0	0	2	2
SGS-1-35C.....	1	10	0	0	35	35
SGS 1-36.....	1	10	0	0	40	40
SGS 2-8.....	2	10	0	0	13	13
SGS 2-32.....	3	10	0	0	56	56
SGS 2-32PN.....	1	11	1	0	1	1
SGS 2-33AK.....	3	10	0	0	3	3
SGU-1-19.....	1	10	0	0	16	16
SGU-1-20.....	1	10	0	0	2	2
SGU 2-22.....	2	10	0	0	17	17
SGU 2-22A.....	2	10	0	0	1	1
SGU 2-22C.....	2	10	0	0	27	27
SGU 2-22CK.....	2	10	0	0	11	11
SGU 2-22E.....	2	10	0	0	48	48
SGU 2-22EK.....	2	10	0	0	5	5
TG3A.....	2	10	0	0	15	15
SGS 2-25.....	2	10	0	0	1	1
SGS 2-33.....	2	10	0	0	55	55
SGS 2-33A.....	2	10	0	0	320	320
SGS 1-26C.....	1	10	0	0	1	1
SGS1-21.....	1	10	0	0	2	2
GLIDER NO ENGINE.....	—	10	—	0	1,333	1,333
GLIDER REC. ENGINE.....	—	11	—	0	1	1
TOTAL.....	—	—	—	0	1,334	1,334
SHEMPP-HIRTH						
DISCUS.....	1	10	0	0	1	1
GLIDER NO ENGINE.....	—	10	—	0	1	1
TOTAL.....	—	—	—	0	1	1
SIREN						
EDELWEISS C.30.S.....	1	10	0	0	1	1
GLIDER NO ENGINE.....	—	10	—	0	1	1
TOTAL.....	—	—	—	0	1	1
SLINGSBY						
T31 CADET MK 3.....	1	10	0	0	1	1
KIRBY KITE.....	1	10	0	0	1	1
SWALLOW TYPE T.45.....	1	10	0	0	2	2

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TYPE T-50 SKYLARK 4.....	1	10	0	0	2	2
DART T.51	1	10	0	0	8	8
CAPSTAN TYPE 49B.....	2	10	0	0	1	1
T-53B	2	10	0	0	6	6
T59D KESTREL 19.....	2	10	0	0	4	4
HP-14.....	1	10	0	0	1	1
GLIDER NO ENGINE	—	10	—	0	26	26
TOTAL.....	—	—	—	0	26	26
SPORT-FLUGZEUBAU						
GOPPINGEN 3 MINAMOA.....	1	10	0	0	1	1
GLIDER NO ENGINE	—	10	—	0	1	1
TOTAL.....	—	—	—	0	1	1
SPORTAVIA-PUTZER						
FOURNIER R.F.4.D.....	1	11	1	0	15	15
FOURNIER R.F.5	2	11	1	0	1	1
SFS31	1	11	1	0	2	2
RF5B SPERBER.....	2	11	1	0	13	13
GLIDER REC. ENGINE.....	—	11	—	0	31	31
TOTAL.....	—	—	—	0	31	31
START & FLUG GMBH.						
H101 "SALTO".....	1	10	0	0	8	8
GLIDER NO ENGINE	—	10	—	0	8	8
TOTAL.....	—	—	—	0	8	8
SZYBOWCOWY ZAKLAD DOSWIADCZALN						
SZD-24-4A "FOKA"-4	1	10	0	0	2	2
SZD-24C FOKA	1	10	0	0	2	2
SZD-36-A.....	1	10	0	0	2	2
SZD-38A JANTAR-1	1	10	0	0	2	2
JANTAR-2A-SZD 42-1.....	1	10	0	0	9	9
41A JANTAR STANDARD	1	10	0	0	16	16
JANTAR 48-3 STD III.....	1	10	0	0	1	1
SZD 51-1 JUNIOR.....	1	10	0	0	2	2
GLIDER NO ENGINE	—	10	—	0	36	36
TOTAL.....	—	—	—	0	36	36
VALENTIN GMBH						
TAIFUN 17E.....	2	11	1	0	23	23
GLIDER REC. ENGINE.....	—	11	—	0	23	23
TOTAL.....	—	—	—	0	23	23
VASAMA						
PIK-16C	1	10	0	0	2	2
GLIDER NO ENGINE	—	10	—	0	2	2
TOTAL.....	—	—	—	0	2	2
VICKERS-SLINGSBY						
T65A	1	10	0	0	8	8
GLIDER NO ENGINE	—	10	—	0	8	8
TOTAL.....	—	—	—	0	8	8
VLEIGTUIGBOUW						
SAGITTA-013.....	1	10	0	0	3	3
GLIDER NO ENGINE	—	10	—	0	3	3

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
GLIDER
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
TOTAL	—	—	—	0	3	3
WAGGON UND MASCHINENBAU						
PHOEBUS C	1	10	0	0	3	3
PHOEBUS B1	1	10	0	0	1	1
GLIDER NO ENGINE	—	10	—	0	4	4
TOTAL	—	—	—	0	4	4
WARSZTATY SZYBOWCOWE						
ORLIK	1	10	0	0	1	1
LO-150	1	10	0	0	1	1
GLIDER NO ENGINE	—	10	—	0	2	2
TOTAL	—	—	—	0	2	2
1CA-BRASOV						
1S-28M2	2	11	1	0	5	5
GLIDER REC. ENGINE	—	11	—	0	5	5
TOTAL	—	—	—	0	5	5
GLIDER NO ENGINE	—	10	—	0	3,410	3,410
GLIDER REC. ENGINE	—	11	—	0	158	158
TOTAL GLIDER A/C	—	—	—	0	3,568	3,568

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
MANUFACTURE-BALLOON/DIRIGIBLE
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
ADAMS BALLOON						
A50S	0	20	0	0	31	31
A55	0	20	0	0	50	50
A55S	0	20	0	0	55	55
A50SC	0	20	0	0	1	1
L.D.	0	20	0	0	1	1
L D-S	0	20	0	0	6	6
A37H	1	20	1	0	3	3
BALLOON NO ENGINE	—	20	—	0	147	147
TOTAL	—	—	—	0	147	147
AEROSTAR INTERNATIONAL INC						
S-50A	4	20	0	0	2	2
S-55A	1	20	0	0	36	36
S-60A	2	20	0	0	95	95
S-66A	2	20	0	0	22	22
RX-7	1	20	0	0	176	176
RX 8	1	20	0	0	30	30
S-77A	9	20	0	0	10	10
BALLOON NO ENGINE	—	20	—	0	371	371
TOTAL	—	—	—	0	371	371
AIRSHIP INDUSTRIES UK LTD						
AIRSHIP 600	16	31	2	0	3	3
BLIMP/DIR REC ENG	—	31	—	0	3	3
TOTAL	—	—	—	0	3	3
AVAIN BALLOON						
MAGNUM IX	8	20	0	0	11	11
FALCON II	0	20	0	0	27	27
SKYHAWK	4	20	0	0	47	47
SPARROW	0	20	0	0	3	3
CLIPPER	0	20	0	0	1	1
TURBO 8	1	20	0	0	7	7
BALLOON NO ENGINE	—	20	—	0	96	96
TOTAL	—	—	—	0	96	96
BALLOON WORKS						
FIREFLY 7-B	1	20	0	0	223	223
FIREFLY 7	1	20	0	0	1,021	1,021
FIREFLY 6	1	20	0	0	45	45
FIREFLY AX-7	1	20	0	0	1	1
FIREFLY 6B	0	20	0	0	125	125
FIREFLY 5	1	20	0	0	19	19
BARNES SOLAR FIREFLY	1	20	0	0	1	1
FIREFLY 8-24	1	20	0	0	144	144
FIREFLY 8	1	20	0	0	2	2
FIREFLY 8B	1	20	0	0	158	158
FIREFLY 9	1	20	0	0	13	13
FIREFLY-770	1	20	0	0	2	2
AX-7	0	20	0	0	1	1
BALLOON NO ENGINE	—	20	—	0	1,755	1,755
TOTAL	—	—	—	0	1,755	1,755

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
MANUFACTURE-BALLOON/DIRIGIBLE
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
CAMERON BALLONS US						
N-180	9	20	0	0	1	1
O-56	3	20	0	0	12	12
O-65	3	20	0	0	40	40
O-77	4	20	0	0	52	52
O-84	4	20	0	0	17	17
D-96	4	20	0	0	1	1
A-140	3	20	0	0	2	2
O-105	6	20	0	0	13	13
D-50	1	20	0	0	1	1
V-56	3	20	0	0	33	33
N-65	4	20	0	0	2	2
V-65	3	20	0	0	15	15
N-31	1	20	0	0	1	1
N-56	3	20	0	0	3	3
CAN-56	3	20	0	0	2	2
N-77	4	20	0	0	22	22
V-77	4	20	0	0	19	19
N-105	6	20	0	0	8	8
N 120	5	20	0	0	3	3
CAN 90	5	20	0	0	3	3
BATTERY 90	5	20	0	0	1	1
ET-90	5	20	0	0	1	1
O-77	4	20	0	0	28	28
V-31	4	20	0	0	1	1
O-84	4	20	0	0	48	48
A-105	4	20	0	0	21	21
A-140	3	20	0	0	14	14
A-210	12	20	0	0	5	5
N-65	4	20	0	0	11	11
N-105	6	20	0	0	31	31
O-56	3	20	0	0	3	3
O-65	4	20	0	0	3	3
N-77	4	20	0	0	32	32
N-90	4	20	0	0	31	31
MICKEY 90	5	20	0	0	1	1
MICKEY HAT 97	5	20	0	0	1	1
O-105	6	20	0	0	13	13
V-77	4	20	0	0	158	158
BALLOON NO ENGINE	—	20	—	0	653	653
TOTAL	—	—	—	0	653	653
CHAIZE						
BETEC 800M3 SER 100	0	20	0	0	1	1
BALLOON NO ENGINE	—	20	—	0	1	1
TOTAL	—	—	—	0	1	1
COLT BALLOONS LIMITED						
77A	0	20	0	0	9	9
17A	1	20	0	0	1	1
56 A	1	20	0	0	1	1
69A	1	20	0	0	3	3

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
MANUFACTURE-BALLOON/DIRIGIBLE
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
105-A	1	20	0	0	17	17
160A.....	9	20	0	0	5	5
240A.....	1	20	0	0	5	5
BALLOON NO ENGINE.....	—	20	—	0	41	41
TOTAL.....	—	—	—	0	41	41
EAGLE BALLOONS LTD						
AX7	1	20	0	0	21	21
C-7.....	1	20	0	0	77	77
BALLOON NO ENGINE.....	—	20	—	0	98	98
TOTAL.....	—	—	—	0	98	98
ELIZABETH ADAMS WALZ						
A55S	1	20	0	0	1	1
A60S	6	20	0	0	4	4
BALLOON NO ENGINE.....	—	20	—	0	5	5
TOTAL.....	—	—	—	0	5	5
FANTASY SKY PROMOTIONS						
FANTASY SEVEN BALOON.....	1	20	0	0	3	3
BALLOON NO ENGINE.....	—	20	—	0	3	3
TOTAL.....	—	—	—	0	3	3
GALAXY BALLOONS INC						
GALAXY 7	3	20	0	0	43	43
GALAXY 9	8	20	0	0	2	2
NEWPORT	0	20	0	0	5	5
SPRINT.....	0	20	0	0	1	1
LIGHTNING 33	0	20	0	0	2	2
AX-6	1	20	0	0	57	57
BALLOON NO ENGINE.....	—	20	—	0	110	110
TOTAL.....	—	—	—	0	110	110
GOODYEAR						
S-30.....	6	20	0	0	1	1
S-94.....	3	20	0	0	3	3
813	6	20	0	0	3	3
GZ-20A	7	31	2	0	4	4
GZ-19A	7	31	2	0	1	1
19000 CU. FT.	0	20	0	0	1	1
35000 CU. FT.	6	20	0	0	2	2
BALLOON NO ENGINE.....	—	20	—	0	10	10
BLIMP/DIR REC ENG	—	31	—	0	5	5
TOTAL.....	—	—	—	0	15	15
HEAD BALLOONS						
AX7-77	4	20	0	0	14	14
AX8-88.....	4	20	0	0	15	15
AX7 77B	4	20	0	0	2	2
BALLOON NO ENGINE.....	—	20	—	0	31	31
TOTAL.....	—	—	—	0	31	31
MANTAINER PTY LTD						
ARDATH.....	0	35	2	0	1	1
BLMP/DIR TRB AIR GEN.....	—	35	—	0	1	1
TOTAL.....	—	—	—	0	1	1

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
MANUFACTURE-BALLOON/DIRIGIBLE
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
NATIONAL BALLOONING						
752-12.....	3	20	0	0	8	8
752.....	4	20	0	0	8	8
755-12.....	4	20	0	0	1	1
858.....	4	20	0	0	17	17
858-T.....	4	20	0	0	1	1
BALLOON NO ENGINE.....	—	20	—	0	35	35
TOTAL.....	—	—	—	0	35	35
PICCARD						
AX-3.....	1	20	0	0	2	2
A-5.....	1	20	0	0	1	1
AX-6.....	1	20	0	0	145	145
AX-6PT.....	1	20	0	0	1	1
AX-7A.....	1	20	0	0	1	1
1000.....	0	20	0	0	1	1
AX-6.....	1	20	0	0	1	1
BALLOON NO ENGINE.....	—	20	—	0	152	152
TOTAL.....	—	—	—	0	152	152
RAVEN						
S-40A.....	2	20	0	0	11	11
S-50.....	1	20	0	0	5	5
S-50A.....	4	20	0	0	82	82
S55A.....	1	20	0	0	768	768
S-60.....	1	20	0	0	1	1
S-60A.....	2	20	0	0	229	229
S-40.....	1	20	0	0	1	1
S-55A.....	1	20	0	0	5	5
S-60A.....	2	20	0	0	9	9
S-66A.....	2	20	0	0	50	50
S66-ST.....	1	20	0	0	1	1
S100A.....	2	20	0	0	1	1
MG-1000.....	0	20	0	0	2	2
N05DW-20/20T-0.0388.....	1	20	0	0	1	1
N05SD-20/20T-0.250.....	0	20	0	0	2	2
N05ST-15/15/15T-0400.....	0	20	0	0	1	1
S45A.....	2	20	0	0	2	2
RX6.....	1	20	0	0	193	193
RALLY RX7.....	1	20	0	0	318	318
S-60T.....	2	20	0	0	1	1
S66-X.....	2	20	0	0	1	1
E30A.....	2	20	0	0	1	1
W100LB.....	2	20	0	0	1	1
RX6-146.....	1	20	0	0	3	3
BALLOON NO ENGINE.....	—	20	—	0	1,689	1,689
TOTAL.....	—	—	—	0	1,689	1,689
SEMCO BALLOON						
30-AL.....	1	20	0	0	1	1
CHALLENGER.....	1	20	0	0	16	16
TC-4.....	4	20	0	0	2	2
TC-4A.....	4	20	0	0	1	1

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
MANUFACTURE-BALLOON/DIRIGIBLE
AS OF DECEMBER 31, 1989**

Manufacturer/Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
T	4	20	0	0	29	29
MARK V	4	20	0	0	14	14
BALLOON NO ENGINE	—	20	—	0	63	63
TOTAL	—	—	—	0	63	63
SKYPOWER						
GBN-41-1000	2	20	0	0	6	6
BALLOON NO ENGINE	—	20	—	0	6	6
TOTAL	—	—	—	0	6	6
THUNDER & COLT						
AS 80	2	31	1	0	1	1
AS 105	6	31	1	0	1	1
160A	9	20	0	0	3	3
AX8-90 SERIES 2	5	20	0	0	5	5
BALLOON NO ENGINE	—	20	—	0	8	8
BLIMP/DIR REC ENG	—	31	—	0	2	2
TOTAL	—	—	—	0	10	10
THUNDER BALLOONS LIMITED						
AX5-42	2	20	0	0	2	2
AX6-56	3	20	0	0	2	2
AX6-56A	3	20	0	0	2	2
AX7-65	3	20	0	0	4	4
AX7-65 BOLT	3	20	0	0	1	1
AX7-77	4	20	0	0	49	49
AX7-77A	4	20	0	0	18	18
AX7-77 BOLT	4	20	0	0	3	3
AX7-77Z	4	20	0	0	14	14
AX8-90	0	20	0	0	14	14
AX8-105	4	20	0	0	2	2
AX9-140	8	20	0	0	2	2
AX7-65Z	3	20	0	0	1	1
AX6-56Z	3	20	0	0	1	1
AX9-140 SII	8	20	0	0	3	3
BALLOON NO ENGINE	—	20	—	0	118	118
TOTAL	—	—	—	0	118	118
BALLOON NO ENGINE	—	20	—	0	5,392	5,392
BLIMP/DIR REC ENG	—	31	—	0	10	10
BLIMP/DIR TRB AIR GEN	—	35	—	0	1	1
BALL/BLIMP/DIR A/C	—	—	—	0	5,403	5,403

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
AMATEUR/PISTON
AS OF DECEMBER 31, 1989**

Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
#2 L.G.T. #6	1	41	1	0	1	1
"A"-SCOUT	1	41	1	0	1	1
"R"	1	41	1	0	1	1
A	1	41	1	0	23	23
A - 1	2	41	1	0	1	1
A CRISP PERFECT	1	41	1	0	1	1
A HUMMER	1	41	1	0	1	1
A SCOUT	2	41	1	0	2	2
A.O.P. MK 9	3	41	1	0	1	1
A-1	1	41	1	0	3	3
A-1TC	1	41	1	0	1	1
A-15-SPECIAL	2	41	1	0	1	1
A-2	2	41	1	0	2	2
A-37	4	41	1	0	6	6
A/C7	4	41	1	0	4	4
AA CUBETTE	1	41	1	0	1	1
AAF SCOOTER	1	41	1	0	1	1
ABS-1	2	41	1	0	1	1
AC-1	2	41	1	0	1	1
AC-2	1	41	1	0	1	1
ACAPELLA	1	41	1	0	1	1
ACB-2 TAILWIND	1	41	1	0	1	1
ACCIPIER 200	1	41	1	0	1	1
ACE-C	1	41	1	0	1	1
ACE-1	1	41	1	0	1	1
ACEY DEUCY	2	41	1	0	2	2
ACEY DEUCY P-70	2	41	1	0	5	5
ACEY DEUCY P70	2	41	1	0	2	2
ACEY DEUCY SPECIAL	2	41	1	0	1	1
ACEY DEUCY PARASOL	2	41	1	0	1	1
ACEY DEUCY P-70	2	41	1	0	2	2
ACEY-DUCYP-70	2	41	1	0	1	1
ACI P51 D	1	41	1	0	1	1
ACRO CAT	1	41	1	0	1	1
ACRO CUBY	2	41	1	0	1	1
ACRO DUSTER II	2	41	1	0	1	1
ACRO DUSTER SA750	2	41	1	0	1	1
ACRO II	2	41	1	0	6	6
ACRO MR3	2	41	1	0	1	1
ACRO SPORT	1	41	1	0	15	15
ACRO SPORT I	2	41	1	0	4	4
ACRO SPORT II	2	41	1	0	37	37
ACRO SPORT S1	1	41	1	0	1	1
ACRO SPORT TWO	2	41	1	0	1	1
ACRO SPORT 11	2	41	1	0	1	1
ACRO SPORT 304	1	41	1	0	1	1
ACRO SPORT-II	1	41	1	0	3	3
ACRO SPORT-1	1	41	1	0	2	2
ACRO SPORTII	2	41	1	0	1	1
ACRO TRAINER	2	41	1	0	1	1

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
AMATEUR/PISTON
AS OF DECEMBER 31, 1989**

Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
ACRO-CUBY.....	2	41	1	0	1	1
ACRO-PRO II.....	2	41	1	0	1	1
ACRO-PRO-I.....	1	41	1	0	1	1
ACRO-SPECIAL.....	2	41	1	0	1	1
ACRO-SPORT.....	1	41	1	0	6	6
ACRODUSTER.....	2	41	1	0	3	3
ACRODUSTER I, SA700.....	1	41	1	0	1	1
ACRODUSTER II.....	2	41	1	0	4	4
ACRODUSTER II SA750.....	2	41	1	0	5	5
ACRODUSTER SA 750.....	2	41	1	0	1	1
ACRODUSTER SA750.....	2	41	1	0	1	1
ACRODUSTER SA750.....	2	41	1	0	2	2
ACRODUSTER TOO.....	2	41	1	0	2	2
ACRODUSTER TOO SA750.....	2	41	1	0	3	3
ACRODUSTER 2 SA750.....	2	41	1	0	1	1
ACRODUSTER-I SA700X.....	1	41	1	0	1	1
ACRODUSTER-II.....	2	41	1	0	2	2
ACRODUSTER-1.....	1	41	1	0	1	1
ACRODUSTER-1-SA-700.....	1	41	1	0	1	1
ACROSPORT II.....	2	41	1	0	3	3
ACROSPORT RJ-2.....	1	41	1	0	1	1
ACROSPORT SPECIAL.....	1	41	1	0	1	1
ACROSPORT-2.....	2	41	1	0	1	1
ACROTRAINER.....	2	41	1	0	1	1
ADAMS 02.....	4	41	1	0	1	1
ADV AVN CARRERA.....	1	41	1	0	1	1
ADVENTURE.....	1	41	1	0	1	1
AERE GARE.....	2	41	1	0	1	1
AERO C-104.....	1	41	1	0	2	2
AERO GARE SEA HAWK.....	2	41	1	0	1	1
AERO HOPPER.....	2	41	1	0	1	1
AERO MIRAGE TC-2.....	2	41	1	0	2	2
AERO PHAETON.....	2	41	1	0	1	1
AERO SPEC 2150.....	2	41	1	0	1	1
AERO SPORT II.....	2	41	1	0	2	2
AERO SPORT PJ-260.....	2	41	1	0	1	1
AERO SPORT SCAMP.....	1	41	1	0	1	1
AERO Z 131.....	1	41	1	0	2	2
AERO Z-131.....	1	41	1	0	1	1
AERO-GARE SEAHAWK.....	2	41	1	0	1	1
AERO-3.....	2	41	1	0	1	1
AERO-3-A.....	2	41	1	0	1	1
AEROBAT III.....	1	41	1	0	1	1
AEROBAT SPECIAL.....	1	41	1	0	1	1
AEROBODY MODEL 26.....	1	41	1	0	1	1
AEROCOPY.....	2	41	1	0	1	1
AERODROME FOKKER DRI.....	1	41	1	0	1	1
AERODUSTER TOO SA750.....	2	41	1	0	1	1
AEROEZE.....	2	41	1	0	1	1
AEROGARE SEA HAWK.....	2	41	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
AEROLOCK KE-1-A.....	1	41	1	0	1	1
AEROMASTER.....	2	41	1	0	2	2
AEROMIRAGE	2	41	1	0	1	1
AERONAUT	1	41	1	0	1	1
AERONCA TAC.....	2	41	1	0	1	1
AERONCA 7AC.....	2	41	1	0	1	1
AERONCA/SOLOMON	2	41	1	0	1	1
AERONCOPY	2	41	1	0	3	3
AERONICA T	2	41	1	0	1	1
AEROSPORT.....	1	41	1	0	2	2
AEROSPORT QUAIL.....	1	41	1	0	8	8
AEROSPORT SCAMP	1	41	1	0	5	5
AEROSPORT SCAMP WTBL	11	41	1	0	1	1
AEROSPORT SCAMP WTB1	1	41	1	0	1	1
AEROSPORT SKAMP	1	41	1	0	1	1
AEROSPORT-1	1	41	1	0	1	1
AEROSPORT-3 SCAMP.....	1	41	1	0	1	1
AF-1	1	41	1	0	1	1
AFB	2	41	1	0	2	2
AFCA	2	41	1	0	1	1
AF86-1.....	2	41	1	0	1	1
AG-1	1	41	1	0	1	1
AGQ.....	1	41	1	0	1	1
AGRIPLANE.....	1	41	1	0	3	3
AGRIPLANE BIPLACE	2	41	1	0	2	2
AIR CAMPER.....	2	41	1	0	8	8
AIR CAMPER B4A	2	41	1	0	2	2
AIR CAMPER 1	2	41	1	0	1	1
AIR COMMAND 503.....	1	41	1	0	1	1
AIR SHARK I	4	41	1	0	2	2
AIR SKIMMER.....	2	41	1	0	1	1
AIR SKYBOLT	2	41	1	0	1	1
AIR SPORT VJ	1	41	1	0	1	1
AIR-RUNNER 100.....	3	41	1	0	1	1
AIRART II.....	2	41	1	0	1	1
AIRCAMPER.....	1	41	1	0	8	8
AIRCAMPER A	2	41	1	0	1	1
AIRCAMPER BL1	2	41	1	0	1	1
AIRCAMPER GN-1	2	41	1	0	2	2
AIRCAMPER GNI.....	2	41	1	0	1	1
AIRCAMPER PH-1	2	41	1	0	1	1
AIRCAMPER 79	2	41	1	0	1	1
AIRPLANE	1	41	1	0	3	3
AIRWOLF II.....	2	41	1	0	1	1
AIT	2	41	1	0	1	1
AJ1	1	41	1	0	1	1
AK-2.....	2	41	1	0	1	1
AKRO	1	41	1	0	1	1
AKRO SPIRIT	1	41	1	0	1	1
AKROMASTER.....	1	41	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
AL GONS POORMANS CHA.....	2	41	1	0	1	1
ALASKA BUSH KOALA.....	1	41	1	0	1	1
ALASKAN.....	3	41	1	0	1	1
ALASKAN BUSHMASTER.....	4	41	1	0	1	1
ALBATROSD-VA.....	1	41	1	0	1	1
ALBATROSS C III.....	2	41	1	0	1	1
ALBATROSS DVA.....	1	41	1	0	1	1
ALBEE SPORT.....	2	41	1	0	1	1
ALBEE SPORT AS-1.....	1	41	1	0	1	1
ALCO COUPE.....	1	41	1	0	1	1
ALLSBROOK-MITCHELL.....	1	41	1	0	1	1
ALPHA STAR LONG-EZ.....	2	41	1	0	1	1
ALTAIR.....	1	41	1	0	1	1
AM-DS II.....	1	41	1	0	1	1
AMATEUR BUILT.....	1	41	1	0	8	8
AMATEUR-BUILT.....	1	41	1	0	3	3
AMATUER BUILT.....	1	41	1	0	1	1
AMER AEROLTS EAGLE.....	2	41	1	0	1	1
AMERICAN EAGLE+.....	1	41	1	0	1	1
AMERICAN EAGLET.....	1	41	1	0	7	7
AMF S 14.....	3	41	1	0	1	1
AMF S14F.....	2	41	1	0	1	1
AMF-S-14 FD.....	2	41	1	0	1	1
AMIGO 2.....	1	41	1	0	1	1
AMPHIBIAN.....	1	41	1	0	3	3
AMPHIBIAN ANDERSON K.....	2	41	1	0	1	1
AMPHIBIAN MOD. B.....	1	41	1	0	1	1
AMPHIBIAN S12D.....	4	41	1	0	1	1
AN-2.....	17	41	1	0	2	2
AN-3.....	1	41	1	0	1	1
ANDERSON.....	2	41	1	0	2	2
ANDERSON KINGFISHER.....	1	41	1	0	4	4
ANDERSON-KINGFISHER.....	2	41	1	0	2	2
ANGLIN J-3 SPECIAL.....	1	41	1	0	1	1
ANZANI LONGSTER.....	1	41	1	0	1	1
AOK.....	3	41	1	0	1	1
API.....	1	41	1	0	1	1
AP1.....	2	41	1	0	1	1
AQUILA 1.....	1	41	1	0	1	1
AR-5.....	1	41	1	0	1	1
ARC SPECIAL.....	2	41	1	0	1	1
ARESTI GANADOR.....	1	41	1	0	1	1
ARIEL A-1.....	2	41	1	0	1	1
ARL.....	2	41	1	0	1	1
ARNOLDS FLYBABY.....	1	41	1	0	1	1
ARROW.....	1	41	1	0	1	1
ARROW SPORT 66.....	1	41	1	0	1	1
ARROW SPORT-S.....	2	41	1	0	1	1
ASCENDER II+2.....	2	41	1	0	3	3
ASOB.....	2	41	1	0	1	1

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	Places	Aircraft, Engine Type	No. Engines			
ASP-S2.....	2	41	1	0	1	1
ASTROCHAFT.....	1	41	1	0	1	1
AT-19.....	3	41	1	0	1	1
AT-402.....	1	41	1	0	6	6
AT-501.....	1	41	1	0	5	5
AT-6.....	2	41	1	0	1	1
AT-6F.....	2	41	1	0	1	1
ATLANTIC AERO AW2.....	2	41	1	0	1	1
AURA.....	4	41	1	0	1	1
AV - 60.....	2	41	1	0	1	1
AVENGER.....	1	41	1	0	5	5
AVID.....	3	41	1	0	1	1
AVID AMPHIBIAN.....	3	41	1	0	5	5
AVID FLYER.....	2	41	1	0	169	169
AVID FLYER "B".....	2	41	1	0	1	1
AVID FLYER AF-JC1.....	2	41	1	0	1	1
AVID FLYER AF-1.....	2	41	1	0	1	1
AVID FLYER AF1.....	2	41	1	0	2	2
AVID FLYER AMPHIBIAN.....	3	41	1	0	1	1
AVID FLYER B.....	2	41	1	0	8	8
AVID FLYER C.....	2	41	1	0	4	4
AVID FLYER CAO.....	2	41	1	0	1	1
AVID FLYER I.....	2	41	1	0	4	4
AVID FLYER MODEL B.....	2	41	1	0	3	3
AVID FLYER MODEL C.....	2	41	1	0	1	1
AVID FLYER SPEEDWING.....	2	41	1	0	2	2
AVID FLYER TD.....	2	41	1	0	1	1
AVID FLYER 86B.....	2	41	1	0	1	1
AVID HEAVY HAULER.....	2	41	1	0	1	1
AVID SW 65.....	2	41	1	0	1	1
AVIDFLYER.....	2	41	1	0	1	1
AVIDFLYER SPEEDWING.....	2	41	1	0	1	1
AVIN.....	1	41	1	0	1	1
AVRO 504K.....	1	41	1	0	1	1
AVRO-504K.....	1	41	1	0	1	1
A1.....	1	41	1	0	2	2
A4D-2.....	1	41	1	0	1	1
A45.....	2	41	1	0	1	1
A6M2-21 REPLICA.....	1	41	1	0	1	1
A75N1.....	2	41	1	0	1	1
B.....	1	41	1	0	9	9
B AVID FLYER.....	2	41	1	0	1	1
B HOOK 1.....	2	41	1	0	1	1
B.C.....	1	41	1	0	1	1
B.J SPORTSTER.....	1	41	1	0	1	1
B-D-5.....	1	41	1	0	1	1
B-HUMMER.....	1	41	1	0	3	3
B-1.....	1	41	1	0	4	4
B-1A.....	1	41	1	0	1	1
B-10.....	1	41	1	0	3	3

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
B-10 WING.....	1	41	1	0	1	1
B-2	2	41	1	0	1	1
B-24J	10	51	4	0	1	1
B-31C.....	2	41	1	0	1	1
B-8M.....	1	41	1	0	3	3
B/HAWKER HURRICANE	1	41	1	0	1	1
BA	2	41	1	0	1	1
BA-II.....	2	41	1	0	1	1
BA-42.....	2	41	1	0	1	1
BA-6.....	1	41	1	0	1	1
BABY A	1	41	1	0	1	1
BABY ACE	1	41	1	0	21	21
BABY ACE #1	1	41	1	0	1	1
BABY ACE "D"	1	41	1	0	6	6
BABY ACE C	1	41	1	0	3	3
BABY ACE C/D.....	1	41	1	0	1	1
BABY ACE D	1	41	1	0	35	35
BABY ACE DC-1	1	41	1	0	1	1
BABY ACE MOD "D"	1	41	1	0	1	1
BABY ACE MOD CJ-1	1	41	1	0	1	1
BABY ACE MOD D	1	41	1	0	3	3
BABY ACE MOD. D	1	41	1	0	2	2
BABY ACE MOD-D	1	41	1	0	1	1
BABY ACE MODEL D	2	41	1	0	5	5
BABY FLEET	2	41	1	0	1	1
BABY GREAT LAKES	1	41	1	0	62	62
BABY GREAT LAKES B1	1	41	1	0	1	1
BABY GREAT LAKES R-1	1	41	1	0	1	1
BABY GREAT LAKES S1	1	41	1	0	1	1
BABY GREAT LAKES-KI	1	41	1	0	1	1
BABY GREAT LEKES	1	41	1	0	1	1
BABY HORNET DX4	1	41	1	0	1	1
BABY LAKES.....	1	41	1	0	18	18
BABY LAKES BIPLANE	1	41	1	0	1	1
BABY LAKES BL-3	1	41	1	0	1	1
BABY LAKES MODEL 2B	1	41	1	0	1	1
BABY PT-19.....	1	41	1	0	1	1
BAGHDAD FURY DT MKII	2	41	1	0	1	1
BAKENG DUCE	2	41	1	0	1	1
BAKENG DOUBLE DUCE.....	2	41	1	0	3	3
BAKENG DUCE.....	2	41	1	0	39	39
BAKENG DUCE FM-1	2	41	1	0	1	1
BAKENG DUCE MA1 MKII	2	41	1	0	1	1
BAKENG DUCE 1976-CZ	2	41	1	0	1	1
BAKENG DUECE	2	41	1	0	1	1
BAKENG EB1.....	2	41	1	0	1	1
BAKENG-DUCE	2	41	1	0	1	1
BAKENG-1	1	41	1	0	1	1
BAKER REBEL.....	2	41	1	0	1	1
BALDWIN SKYBOLT	2	41	1	0		1

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	Places	Aircraft/ Engine Type	No. Engines			
BANDIDO JTM	1	41	1	0	1	1
BANDIT	1	41	1	0	2	2
BANDIT 1	1	41	1	0	1	1
BANTAM W-3	1	41	1	0	1	1
BARCHFELD	1	41	1	0	1	1
BARNETT J4B	1	41	1	0	1	1
BARRACUDA	2	41	1	0	29	29
BARRACUDA SBS	2	41	1	0	1	1
BARRACUDA 300	2	41	1	0	1	1
BARRETT SKYBOLT	2	41	1	0	1	1
BARTOE SKYOTE	1	41	1	0	1	1
BATELEUR 2000	1	41	1	0	1	1
BATHUB MK REPLICA	1	41	1	0	1	1
BAUMER-HEATH	1	41	1	0	1	1
BA0Y GREAT LAKES	1	41	1	0	1	1
BA14	4	41	1	0	1	1
BB-1	2	41	1	0	1	1
BBD 2B	1	41	1	0	1	1
BC-12D	2	41	1	0	1	1
BCA-2	1	41	1	0	1	1
BC12-D-MS1	2	41	1	0	1	1
BD	4	41	1	0	1	1
BD 4	4	41	1	0	8	8
BD 5	1	41	1	0	5	5
BD 5B	1	41	1	0	3	3
BD 5D	1	41	1	0	1	1
BD-2	1	41	1	0	3	3
BD-4	4	41	1	0	123	123
BD-4-T	4	41	1	0	1	1
BD-4F	4	41	1	0	1	1
BD-4K	1	41	1	0	1	1
BD-5	4	41	1	0	33	33
BD-5 MICRO MODEL B	1	41	1	0	1	1
BD-5-B	2	41	1	0	2	2
BD-5/B	1	41	1	0	1	1
BD-5A	1	41	1	0	7	7
BD-5A-B	4	41	1	0	1	1
BD-5B	2	41	1	0	43	43
BD-5W	1	41	1	0	1	1
BD-8	1	41	1	0	2	2
BD-9	1	41	1	0	1	1
BDL 1X	1	41	1	0	1	1
BD4	4	41	1	0	1	1
BD4 AMPHIBIAN	2	41	1	0	1	1
BD5	1	41	1	0	1	1
BD5 A&B	1	41	1	0	1	1
BD5-B	1	41	1	0	2	2
BD5B	1	41	1	0	1	1
BEAR A	5	41	1	0	1	1
BEARCAT	1	41	1	0	5	5

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
BEARCAT MW	1	41	1	0	1	1
BEAST OF EAST	1	41	1	0	1	1
BEATS WALKIN	1	41	1	0	1	1
BEAVER	1	41	1	0	2	2
BEAVER RX 550	2	41	1	0	1	1
BEAVER RX-550	2	41	1	0	3	3
BEAVER RX550	2	41	1	0	1	1
BESE JOEL D-9	1	41	1	0	1	1
BECKER VP-2	2	41	1	0	1	1
BEDE BD-4	4	41	1	0	8	8
BEDE BD-5	1	41	1	0	1	1
BEDE BD-5A	1	41	1	0	1	1
BEDE BD-5B	1	41	1	0	7	7
BEDE FOUR	1	41	1	0	1	1
BEDE IV	4	41	1	0	2	2
BEDE V	1	41	1	0	1	1
BEDE 4	4	41	1	0	10	10
BEDE 4 MOD "A"	4	41	1	0	1	1
BEDE 5	1	41	1	0	4	4
BEDE 5 B	1	41	1	0	1	1
BEDE 5B	1	41	1	0	4	4
BEDE-BD4	4	41	1	0	1	1
BEDE-4	4	41	1	0	6	6
BEDE-5	1	41	1	0	7	7
BEDE-5B	1	41	1	0	3	3
BEE	1	41	1	0	2	2
BEESON BIPLANE BB-2	2	41	1	0	1	1
BEETS SPECIAL	1	41	1	0	1	1
BELL FOKKER DR-1	1	41	1	0	1	1
BELL FW 1	2	41	1	0	1	1
BELL/GLASAIR SH2	2	41	1	0	1	1
BENOIST MODEL B	1	41	1	0	1	1
BENSEN B-80	1	41	1	0	2	2
BEN'SEN B80	1	41	1	0	1	1
BENSON GYROCOPTER	1	41	1	0	1	1
BENSON 791	1	41	1	0	1	1
BERT RUTAN 97-M	2	41	1	0	1	1
BERYL	2	41	1	0	1	1
BERYL CF-750	2	41	1	0	1	1
BERYL 2	1	41	1	0	1	1
BETA BIRD	1	41	1	0	1	1
BE2C REPLICA	1	41	1	0	1	1
BF-2	2	41	1	0	1	1
BFB-1A	1	41	1	0	1	1
BFS-1	2	41	1	0	1	1
BGL	2	41	1	0	1	1
BH1 SHADOW	2	41	1	0	1	1
BH-3	2	41	1	0	1	1
BI-PLANE	1	41	1	0	3	3
BI-PLANE SINGLE SEAT	2	41	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
BIBI PLANE	1	41	1	0	1	1
BIERLY KITFOX 2	2	41	1	0	1	1
BIG MAX	1	41	1	0	1	1
BII.....	2	41	1	0	1	1
BILL'S AIR CASTLE	2	41	1	0	1	1
BIPE.....	2	41	1	0	1	1
BIPE C.....	2	41	1	0	1	1
BIPE-I.....	1	41	1	0	1	1
BIPLANE	1	41	1	0	13	13
BIPLANE HL	1	41	1	0	1	1
BIPLANE WILLIE II	2	41	1	0	1	1
BIPLANE 1	1	41	1	0	1	1
BIRD	2	41	1	0	1	1
BIRDMAN.....	1	41	1	0	1	1
BIRDMAN TL-1.....	1	41	1	0	2	2
BIRDMAN TL-1A.....	1	41	1	0	3	3
BIRDMAN TLIA	1	41	1	0	1	1
BIRDMAN TL1-A	1	41	1	0	1	1
BIRDMAN TL1A	1	41	1	0	1	1
BISHOP-ACRO.....	1	41	1	0	1	1
BJ-1B DUSTER	1	41	1	0	1	1
BJ'S SPORT B1	1	41	1	0	1	1
BL.....	1	41	1	0	1	1
BL-65	2	41	1	0	1	1
BLACK BIRD	1	41	1	0	1	1
BLACK MAGIC	1	41	1	0	1	1
BLATTER ADVANTAGE	1	41	1	0	1	1
BLERIOT XI	1	41	1	0	2	2
BLERIOT 11	1	41	1	0	1	1
BLISS COMMANDO P-1	1	41	1	0	1	1
BLISS QUICKIE.....	1	41	1	0	1	1
BLOSSER VIP/COBRA.....	2	41	1	0	1	1
BLUE BOOK	1	41	1	0	1	1
BLUEHAWK.....	2	41	1	0	1	1
BM-1	1	41	1	0	3	3
BMP	1	41	1	0	1	1
BM12	2	41	1	0	1	1
BM8 GRYOCOPTER	1	41	1	0	1	1
BNF.....	1	41	1	0	1	1
BOBCAT.....	1	41	1	0	6	6
BOBCAT SPORT	1	41	1	0	1	1
BOBCAT-1	1	41	1	0	1	1
BOEING/JONES 75	2	41	1	0	16	16
BONZO'S SPITFIRE.....	1	41	1	0	1	1
BOOBYBIRD A	1	41	1	0	1	1
BOOTSTRAP B-2.....	1	41	1	0	1	1
BORDEM FIGHTER.....	1	41	1	0	1	1
BORDEN & SUKOSKY.....	2	41	1	0	1	1
BOREDOM FIGHTER.....	1	41	1	0	6	6
BOREDOM FIGHTER M.....	1	41	1	1	0	1

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	Places	Aircraft/ Engine Type	No. Engines			
BOREDOM FIGHTER W-11	1	41	1	0	1	1
BOSELY KR-2	2	41	1	0	1	1
BOWER RV 4	2	41	1	0	1	1
BOWERS BI-BABY	1	41	1	0	3	3
BOWERS FLAY BABY I.....	1	41	1	0	1	1
BOWERS FLY BABY.....	1	41	1	0	18	18
BOWERS FLY BABY I-A.....	1	41	1	0	1	1
BOWERS FLY BABY 1-A.....	1	41	1	0	1	1
BOWERS FLY BABY 1A.....	1	41	1	0	12	12
BOWERS FLY-BABY.....	1	41	1	0	2	2
BOWERS FLY-BABY A1.....	1	41	1	0	1	1
BOWERS FLY-BABY 1A.....	1	41	1	0	1	1
BOWERS FLYBABY.....	1	41	1	0	8	8
BOWERS FLYBABY A-1.....	1	41	1	0	1	1
BOWERS FLYBABY A1.....	1	41	1	0	1	1
BOWERS FLYBABY 1A.....	1	41	1	0	1	1
BOWERS FLYBABY PETE.....	1	41	1	0	1	1
BOWERS FLYBABY 1-A.....	2	41	1	0	4	4
BOWERS FLYBABY 1A.....	1	41	1	0	12	12
BOWERS FLYBABY-1.....	1	41	1	0	1	1
BOWERS 1B.....	1	41	1	0	1	1
BOWERS 5S.....	1	41	1	0	1	1
BOXMOTH.....	1	41	1	0	1	1
BOYD GR-7 PANTHER.....	1	41	1	0	1	1
BPS.....	2	41	1	0	1	1
BREEZY.....	3	41	1	0	45	45
BREEZY BYPLANE.....	2	41	1	0	1	1
BREEZY CB-1.....	3	41	1	0	1	1
BREEZY CVA.....	1	41	1	0	1	1
BREEZY DDJ-1.....	2	41	1	0	1	1
BREEZY EB.....	2	41	1	0	1	1
BREEZY GE-1.....	3	41	1	0	1	1
BREEZY JF1.....	2	41	1	0	1	1
BREEZY PETE.....	2	41	1	0	1	1
BREEZY PUSHER.....	2	41	1	0	1	1
BREEZY R.L.U.-1.....	2	41	1	0	1	1
BREEZY RL-1.....	3	41	1	0	1	1
BREEZY RLU 1.....	1	41	1	0	1	1
BREEZY RLU-1.....	3	41	1	0	30	30
BREEZY RLU-1A.....	1	41	1	0	1	1
BREEZY RUL-1.....	1	41	1	0	5	5
BREEZY SPECIAL HB69.....	2	41	1	0	1	1
BREEZY 1.....	1	41	1	0	1	1
BREEZY 125.....	1	41	1	0	1	1
BREEZY 1972-B.....	2	41	1	0	1	1
BREEZY 1973.....	2	41	1	0	1	1
BREEZY-FWS.....	2	41	1	0	1	1
BRICE STITZ.....	1	41	1	0	1	1
BROKAW VARIEZE.....	2	41	1	0	1	1
BROWN RACER (REP) 3-2.....	1	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
BR1.....	1	41	1	0	1	1
BR270.....	3	41	1	0	1	1
BT-13A.....	2	41	1	0	1	1
BT-13B.....	2	41	1	0	1	1
BU 131.....	2	41	1	0	1	1
BU 133.....	1	41	1	0	4	4
BU-133.....	1	41	1	0	2	2
BU-160.....	2	41	1	0	1	1
BUCCANEER XA 650.....	2	41	1	0	1	1
BUCCANEER.....	2	41	1	0	1	1
BUCCANEER B2A 650.....	2	41	1	0	1	1
BUCCANEER II.....	2	41	1	0	4	4
BUCCANEER II XA 650.....	2	41	1	0	3	3
BUCCANEER II XA650.....	2	41	1	0	2	2
BUCCANEER SX.....	1	41	1	0	2	2
BUCCANEER SX 503.....	1	41	1	0	2	2
BUCCANEER SX 530.....	1	41	1	0	1	1
BUCCANEER XA 650.....	1	41	1	0	3	3
BUCCANEER XA-430.....	1	41	1	0	2	2
BUCCANEER XA650.....	2	41	1	0	7	7
BUCCANEER 2 PL-650.....	2	41	1	0	1	1
BUCKARCO.....	2	41	1	0	1	1
BUCKER.....	1	41	1	0	1	1
BUCKER BU-131.....	2	41	1	0	1	1
BUCKER JUNGMAN.....	1	41	1	0	1	1
BUCKER JUNGMAN.....	2	41	1	0	1	1
BUCKER JUNGSTER.....	1	41	1	0	1	1
BUCKER 1.131.....	2	41	1	0	1	1
BUCKSHOT.....	2	41	1	0	1	1
BUDDY BABY LAKES.....	2	41	1	0	1	1
BUG BOOM.....	2	41	1	0	1	1
BUHL-BULL PUP.....	1	41	1	0	1	1
BUKER 131.....	2	41	1	0	1	1
BULLET.....	2	41	1	0	1	1
BUM BEE.....	1	41	1	0	1	1
BUMBLE BEE II.....	1	41	1	0	1	1
BURD I.....	2	41	1	0	1	1
BURKE MUSTANG MII.....	2	41	1	0	1	1
BURKHART TUHOLEH.....	2	41	1	0	1	1
BURLINSON ROCKET 532.....	1	41	1	0	1	1
BURNS DBL.....	2	41	1	0	1	1
BURTCH-FIKE.....	1	41	1	0	1	1
BUSBY MUSTANG.....	1	41	1	0	1	1
BUSBY MUSTANG II.....	2	41	1	0	2	2
BUSH HAWK.....	4	41	1	0	1	1
BUSH-HOPPER 1.....	1	41	1	0	1	1
BUSHBY.....	1	41	1	0	1	1
BUSHEY MIDGET MM-1.....	1	41	1	0	1	1
BUSHBY MM-1.....	1	41	1	0	2	2
BUSHBY MMII.....	2	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
BUSHBY MM1	1	41	1	0	1	1
BUSHBY MUSTANG	2	41	1	0	1	1
BUSHBY MUSTANG II	1	41	1	0	46	46
BUSHBY MUSTANG M II	2	41	1	0	4	4
BUSHBY MUSTANG M-II	2	41	1	0	12	12
BUSHBY MUSTANG M-1	1	41	1	0	1	1
BUSHBY MUSTANG MII	2	41	1	0	5	5
BUSHBY MUSTANG MM-I	1	41	1	0	1	1
BUSHBY MUSTANG MM-1	1	41	1	0	1	1
BUSHBY MUSTANG MMII	1	41	1	0	1	1
BUSHBY MUSTANG MM1	1	41	1	0	1	1
BUSHBY MUSTANG 1	1	41	1	0	1	1
BUSHBY MUSTANG 2	1	41	1	0	1	1
BUSHBY MUSTANG-I	1	41	1	0	1	1
BUSHBY MUSTANG-II	2	41	1	0	1	1
BUSHMASTER	2	41	1	0	2	2
BUSHMASTER II	2	41	1	0	2	2
BUTT ALPHA	2	41	1	0	1	1
BU133	1	41	1	0	2	2
BU133L	1	41	1	0	1	1
BU133S	2	41	1	0	1	1
BV-1	1	41	1	0	1	1
BW-1	2	41	1	0	1	1
BWM-2	1	41	1	0	1	1
BX 200	2	41	1	0	1	1
BX-2001	2	41	1	0	1	1
BYERS VARIEZE	2	41	1	0	1	1
BZR-2	2	41	1	0	1	1
B1-RD	1	41	1	0	4	4
B1-RD AB	2	41	1	0	1	1
B17E	5	41	1	0	1	1
B2-RD	2	41	1	0	2	2
B2A 650	2	41	1	0	1	1
B8-DB	1	41	1	0	1	1
C	1	41	1	0	18	18
C AVID FLYER	2	41	1	0	1	1
C G S HAWK-B	1	41	1	0	1	1
C II	2	41	1	0	1	1
C MODIFIED	1	41	1	0	1	1
C W CHAMP 7AC	2	41	1	0	1	1
C W CHAMP-3	1	41	1	0	1	1
C.A.S.A. 1.131	1	41	1	0	31	31
C.H.-1	1	41	1	0	1	1
C.P.750-BERYL	2	41	1	0	1	1
C.W. CHAMP 7AC	2	41	1	0	1	1
C-D	1	41	1	0	1	1
C-II-M	1	41	1	0	1	1
C-1	1	41	1	0	6	6
C-1 FLYER	1	41	1	0	1	1
C-10	1	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
C-11.....	1	41	1	0	1	1
C-121.....	1	41	1	0	1	1
C-85.....	1	41	1	0	1	1
CA 65.....	2	41	1	0	2	2
CA-65-SKY-FLY.....	2	41	1	0	1	1
CA-61.....	2	41	1	0	1	1
CA-61 MINI ACE.....	1	41	1	0	1	1
CA-65.....	2	41	1	0	4	4
CA-65A.....	2	41	1	0	1	1
CALVERT P-51.....	2	41	1	0	1	1
CALVIN DRIFTER.....	2	41	1	0	1	1
CALYPSO.....	1	41	1	0	2	2
CAM.....	2	41	1	0	1	1
CAMAIR C-2.....	4	41	1	0	1	1
CAMP PITTS S1S.....	1	41	1	0	1	1
CANARD C3A.....	2	41	1	0	1	1
CANARY HAWK.....	1	41	1	0	1	1
CANGIE WC-1.....	1	41	1	0	1	1
CAPELLA.....	1	41	1	0	1	1
CAPELLA CLASSIC.....	1	41	1	0	1	1
CAPELLA TD.....	1	41	1	0	1	1
CAPTAIN II.....	2	41	1	0	1	1
CAPTAIN-1.....	2	41	1	0	1	1
CAPUTO RAGWING RNS-1.....	1	41	1	0	1	1
CARTER B-8M.....	1	41	1	0	1	1
CASSUETT.....	1	41	1	0	1	1
CASSUTT.....	1	41	1	0	18	18
CASSUTT CJS.....	1	41	1	0	1	1
CASSUTT DH2.....	1	41	1	0	1	1
CASSUTT FORMULA V.....	1	41	1	0	1	1
CASSUTT II.....	1	41	1	0	1	1
CASSUTT III.....	1	41	1	0	5	5
CASSUTT III M.....	1	41	1	0	43	43
CASSUTT III M 125.....	1	41	1	0	1	1
CASSUTT III M 2.....	1	41	1	0	1	1
CASSUTT III MOD.....	1	41	1	0	1	1
CASSUTT III-D.....	1	41	1	0	1	1
CASSUTT III-M.....	1	41	1	0	6	6
CASSUTT IIIM.....	1	41	1	0	14	14
CASSUTT IIIM-2.....	1	41	1	0	1	1
CASSUTT IIIMI.....	1	41	1	0	1	1
CASSUTT IIM.....	1	41	1	0	1	1
CASSUTT M-II.....	1	41	1	0	1	1
CASSUTT MOD III.....	1	41	1	0	1	1
CASSUTT MODCASS-1.....	1	41	1	0	1	1
CASSUTT RACER.....	1	41	1	0	3	3
CASSUTT RACER II.....	1	41	1	0	1	1
CASSUTT RACER 111M.....	1	41	1	0	1	1
CASSUTT SPECIAL.....	2	41	1	0	3	3
CASSUTT SPORT.....	1	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
CASSUTT SPORT III M.....	1	41	1	0	1	1
CASSUTT SPORT III-MI.....	1	41	1	0	1	1
CASSUTT SPORT RACER.....	1	41	1	0	1	1
CASSUTT SPORTER M II.....	1	41	1	0	1	1
CASSUTT 111-M.....	1	41	1	0	1	1
CASSUTT 111M.....	1	41	1	0	9	9
CASSUTT 3.....	1	41	1	0	1	1
CASSUTT 3M.....	1	41	1	0	4	4
CASSUTT-III M.....	1	41	1	0	1	1
CASSUTT-IIIIM.....	1	41	1	0	1	1
CASSUTT-1.....	1	41	1	0	1	1
CASSUTT-111M.....	1	41	1	0	1	1
CASSUTT-3M.....	1	41	1	0	3	3
CAST-AIR.....	2	41	1	0	1	1
CASTLEN GLASAIR.....	2	41	1	0	1	1
CAUDRON G-3.....	1	41	1	0	1	1
CAVALIER.....	2	41	1	0	4	4
CAVALIER MODEL 2.....	1	41	1	0	1	1
CAVALIER SA 102 5.....	2	41	1	0	1	1
CAVALIER SA 102.5.....	2	41	1	0	2	2
CAVALIER SA 105.....	2	41	1	0	1	1
CAVALIER SA-102.....	1	41	1	0	2	2
CAVALIER SA-102.5.....	1	41	1	0	3	3
CAVALIER SA-102-5EM.....	2	41	1	0	1	1
CAVALIER SA-105.....	2	41	1	0	1	1
CAVALIER SA102.5.....	2	41	1	0	6	6
CAVALIER 102 5.....	2	41	1	0	1	1
CAVALIER 102.5.....	1	41	1	0	5	5
CAVALIER 1970.....	2	41	1	0	1	1
CAYUSE.....	2	41	1	0	1	1
CA61.....	1	41	1	0	1	1
CA61 MINI ACE.....	2	41	1	0	1	1
CA61-F.....	1	41	1	0	1	1
CA63.....	2	41	1	0	2	2
CB SCOUT.....	1	41	1	0	1	1
CB-001-A.....	1	41	1	0	1	1
CB-1.....	2	41	1	0	6	6
CCW-5.....	1	51	2	0	1	1
CD 1.....	1	41	1	0	1	1
CE 1.....	1	41	1	0	1	1
CELERITY.....	2	41	1	0	1	1
CENTERWING.....	1	41	1	0	1	1
CESSNA BECK/120.....	2	41	1	0	1	1
CESSNA F152.....	2	41	1	0	3	3
CF-1.....	2	41	1	0	1	1
CF-4.....	4	41	1	0	1	1
CG 1.....	2	41	1	0	1	1
CGGB.....	1	41	1	0	1	1
CGS HAWK.....	1	41	1	0	41	41
CGS HAWK A.....	1	41	1	1	9	10

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	Places	Aircraft/ Engine Type	No. Engines			
CGS HAWK B.....	1	41	1	0	1	1
CGS HAWK II.....	2	41	1	0	3	3
CGS HAWK MOD A.....	2	41	1	0	1	1
CGS HAWK MODEL A.....	1	41	1	0	1	1
CGS HAWK MODEL B.....	2	41	1	0	2	2
CGS HAWK-A.....	1	41	1	0	1	1
CGS-HAWK-A.....	1	41	1	0	2	2
CG3.....	1	41	1	0	1	1
CH.....	2	41	1	0	1	1
CH II CW SPECIAL.....	2	41	1	0	1	1
CH 701.....	2	41	1	0	2	2
CH 701 S T O L.....	2	41	1	0	1	1
CH-1.....	2	41	1	0	1	1
CH-300 ZENITH.....	3	41	1	0	1	1
CHALLENGER.....	2	41	1	0	11	11
CHALLENGER II.....	2	41	1	0	64	64
CHALLENGER II SPEC.....	2	41	1	0	8	8
CHALLENGER SPEC II.....	2	41	1	0	1	1
CHALLENGER SPECIAL.....	2	41	1	0	1	1
CHALLENGER 2.....	2	41	1	0	1	1
CHALLIS CHAFFINCH.....	1	41	1	0	1	1
CHAMPION JUPITER B 1.....	1	41	1	0	1	1
CHAPMAN RV 4.....	2	41	1	0	1	1
CHARGER MA-5.....	2	41	1	0	1	1
CHATTERS WAGABOND.....	1	41	1	0	1	1
CHECKMATE.....	2	41	1	0	1	1
CHEROKEE II.....	1	41	1	0	1	1
CHICKEN PLUCKER.....	1	41	1	0	1	1
CHINOOK.....	2	41	1	0	1	1
CHIPAWA II FP-2.....	2	41	1	0	1	1
CHOTIA-460.....	1	41	1	0	1	1
CHOUEST EAGLE II.....	2	41	1	0	1	1
CHRIS TENA MINICOUPE.....	1	41	1	0	2	2
CHRIS-TENA.....	1	41	1	0	1	1
CHRISTAVIA MK I.....	2	41	1	0	2	2
CHRISTAVIA MK-I.....	2	41	1	0	1	1
CHRISTAVIA MK-1.....	2	41	1	0	2	2
CHRISTAVIA MK1.....	2	41	1	0	2	2
CHRISTAVIA SS-5.....	2	41	1	0	1	1
CHRISTEN A-1.....	2	41	1	0	61	61
CHRISTEN EAGLE.....	2	41	1	0	14	14
CHRISTEN EAGLE II.....	2	41	1	0	220	220
CHRISTEN EAGLE-I.....	1	41	1	0	3	3
CHRISTEN EAGLE-II.....	2	41	1	0	17	17
CHRISTEN EAGLE-II SE.....	2	41	1	0	1	1
CHRISTEN EAGLEII.....	2	41	1	0	2	2
CHRISTEN II.....	2	41	1	0	1	1
CHRISTENA MINI COUPE.....	1	41	1	0	2	2
CHRISTENA MINI-COUPE.....	1	41	1	0	1	1
CHRISTENA MINICOUPE.....	1	41	1	0	2	2

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	Places	Aircraft/ Engine Type	No. Engines			
CHRISTENNA MINICOUPE.....	1	41	1	0	1	1
CHRISTIAN EAGLE II.....	2	41	1	0	20	20
CHRISTINA.....	1	41	1	0	1	1
CHUJIAO 6.....	2	41	1	0	1	1
CHUM.....	1	41	1	0	1	1
CHURCH MIDWING.....	2	41	1	0	1	1
CHURCH MIDWING JC-1.....	1	41	1	0	1	1
CH2.....	1	41	1	0	1	1
CH250.....	2	41	1	0	1	1
CH600 ZODIAC.....	2	41	1	0	1	1
CINQUANTA.....	1	41	1	0	1	1
CIRCA NIEUPOORT II.....	1	41	1	0	1	1
CIRRUS C30.....	4	41	1	0	1	1
CIRRUS XK-30.....	5	41	1	0	1	1
CJ 1.....	1	41	1	0	1	1
CJ 1 STARLET.....	1	41	1	0	1	1
CJ 1R.....	1	41	1	0	1	1
CJ-1.....	2	41	1	0	1	1
CJ1 STARLET.....	1	41	1	0	1	1
CJ2V.....	1	41	1	0	1	1
CK 1.....	2	41	1	0	1	1
CL-601-2A12.....	21	51	2	0	6	6
CLARK SPECIAL.....	1	41	1	0	1	1
CLASSIC.....	2	41	1	0	3	3
CLASSIC FISHER BI.....	2	41	1	0	1	1
CLAYTON SPECIAL.....	2	41	1	0	1	1
CLEARY CL-1.....	1	41	1	0	1	1
CLEONE MARKWELL MK1.....	1	41	1	0	1	1
CLICK GLASAIR.....	2	41	1	0	1	1
CLIMAX I.....	2	41	1	0	1	1
CLINE EAGLE II.....	2	41	1	0	1	1
CLIP WING CUB.....	2	41	1	0	1	1
CLIP WING DART.....	2	41	1	0	1	1
CLIPPED WING CUB.....	2	41	1	0	1	1
CLIPPED-WING CUB.....	2	41	1	0	1	1
CLIPPER.....	1	41	1	0	1	1
CLOUD BUSTER.....	2	41	1	0	1	1
CLOUD DANCER JENNY.....	1	41	1	0	1	1
CLOUD DANCER JN 4DII.....	2	41	1	0	1	1
CLOUD NINE.....	4	41	1	0	1	1
CLOUDBUSTER.....	1	41	1	0	1	1
CLOUDHAWK.....	1	41	1	0	1	1
CM-1.....	2	41	1	0	1	1
CM-44B.....	2	41	1	0	2	2
CMi.....	1	41	1	0	1	1
CMNWEALTH BOOMERANG.....	2	41	1	0	1	1
CM2G1-S.....	1	41	1	0	1	1
CO-Z.....	3	41	1	0	1	1
CO-2.....	2	41	1	0	1	1
COBRA.....	1	41	1	0	3	3

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	Places	Aircraft/ Engine Type	No. Engines			
COBRA HP	1	41	1	0	1	1
COBRA VIP	1	41	1	0	2	2
COCKATOO	2	41	1	0	1	1
COLLIER AMBASSADOR-1	2	41	1	0	1	1
COMPETITOR	2	41	1	0	1	1
COMPETITOR-I	1	41	1	0	1	1
CONDOR III +2	2	41	1	0	2	2
CONDOR II	2	41	1	0	7	7
CONDOR III	2	41	1	0	6	6
CONDOR III + II	2	41	1	0	1	1
CONDOR III + 2	2	41	1	0	3	3
CONDOR III +2	2	41	1	0	1	1
CONDOR III & II	1	41	1	0	1	1
CONDOR III 500	1	41	1	0	1	1
CONDOR III+II	2	41	1	0	4	4
CONDOR III+2	2	41	1	0	5	5
CONDOR III+2 500	2	41	1	0	1	1
CONDOR 111	1	41	1	0	1	1
CONDOR 3-2	2	41	1	0	1	1
CONOVER SKYBOLT	2	41	1	0	1	1
CONSOLIDATED VUL L5	10	51	4	0	1	1
CONTIPLANE II	2	41	1	0	1	1
CONTROLWING GS10	1	41	1	0	1	1
COOT	2	41	1	0	1	1
COOT "A"	2	41	1	0	1	1
COOT A	2	41	1	0	5	5
COOT A-AMPHIB	2	41	1	0	1	1
COOT-A	2	41	1	0	11	11
COOT-A AMPHIBIAN	2	41	1	0	1	1
COOT-AMPHIBIAN	2	41	1	0	1	1
CORBEN "D"	1	41	1	0	1	1
CORBEN ACE D	1	41	1	0	1	1
CORBEN ACE HP-1	1	41	1	0	1	1
CORBEN ACE JR E	2	41	1	0	1	1
CORBEN BABY ACE	1	41	1	0	3	3
CORBEN BABY ACE "C"	1	41	1	0	1	1
CORBEN BABY ACE C	2	41	1	0	3	3
CORBEN BABY ACE D	1	41	1	0	4	4
CORBEN BABY ACE E	1	41	1	0	1	1
CORBEN JR ACE	2	41	1	0	1	1
CORBEN JR ACE E	2	41	1	0	3	3
CORBEN JR ACE-E	2	41	1	0	1	1
CORBEN JR MODEL E	2	41	1	0	1	1
CORBEN JR. ACE E	1	41	1	0	1	1
CORBEN JUNIOR ACE	2	41	1	0	3	3
CORBEN JUNIOR ACE E	2	41	1	0	1	1
CORBEN SUPER ACE	1	41	1	0	1	1
CORBEN SUPER ACE FB	1	41	1	0	1	1
CORBIN ACE MODEL "D"	1	41	1	0	1	1
CORBIN BABY ACE	1	41	1	0	4	4

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	Places	Aircraft/ Engine Type	No. Engines			
CORBIN BABY ACE D	1	41	1	0	1	1
CORBIN HUNTER JR ACE.....	2	41	1	0	1	1
CORBIN JR ACE-E	2	41	1	0	1	1
CORBIN JR. ACE MOD.....	2	41	1	0	1	1
CORBIN JUNIOR ACE E	1	41	1	0	3	3
CORBY CJ-1 STARLET	1	41	1	0	1	1
CORSAIR	1	41	1	0	1	1
CORSAIR F-4U-4	1	41	1	0	1	1
CORSAIR F4U.....	1	41	1	0	1	1
COSMAN MODEL 1	1	41	1	0	1	1
COSMIC WIND.....	1	41	1	0	1	1
COSMOS PROFIL 19.....	2	41	1	0	1	1
COUGAR.....	1	41	1	0	11	11
COUGAR F-9-F8T.....	2	41	1	0	1	1
COUGAR FW.....	1	41	1	0	1	1
COUGAR G.U.D.-1.....	2	41	1	0	1	1
COUGAR I	2	41	1	0	3	3
COUGAR MGE-1	2	41	1	0	1	1
COUGAR SBS.....	2	41	1	0	1	1
COUGAR TY-1	1	41	1	0	1	1
COUGAR WIND-1	1	41	1	0	1	1
COUGAR 1	1	41	1	0	7	7
COUGAR-TAILWIND	1	41	1	0	1	1
COUGAR-1	2	41	1	0	3	3
COUGER.....	2	41	1	0	1	1
COUPE	2	41	1	0	1	1
COURTNEY TWO.....	2	41	1	0	1	1
COYOTE 150.....	2	41	1	0	1	1
COYOTE 180.....	2	41	1	0	1	1
COZY	3	41	1	0	30	30
COZY LONG EZ.....	2	41	1	0	1	1
COZY MARK IV.....	4	41	1	0	1	1
CP 301.....	2	41	1	0	2	2
CP-30.....	2	41	1	0	1	1
CP-301.....	2	41	1	0	2	2
CP-301-A.....	2	41	1	0	2	2
CP-301A.....	2	41	1	0	1	1
CP-304.....	2	41	1	0	1	1
CP-304A	2	41	1	0	1	1
CP-305.....	2	41	1	0	2	2
CP-311.....	2	41	1	0	1	1
CP305.....	2	41	1	0	1	1
CP328 SUPER EMERAUDE.....	2	41	1	0	1	1
CR 1.....	2	41	1	0	1	1
CRAFTSMAN BOB CAT.....	1	41	1	0	1	1
CRAUSBY RV-4	2	41	1	0	1	1
CREED SPECIAL T.....	2	41	1	0	1	1
CRI-CRI MC-15.....	1	41	1	0	1	1
CRICKET MC-12.....	1	41	1	0	7	7
CRICKET MC-15.....	1	51	2	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
CRICRI MC-22.....	1	41	1	0	2	2
CRIS-TENA.....	1	41	1	0	1	1
CROCKODILE.....	1	41	1	0	1	1
CROSS COUNTRY COUPE.....	2	41	1	0	1	1
CRS-1.....	1	41	1	0	1	1
CRUISER MOD-24.....	1	41	1	0	1	1
CTO.....	3	41	1	0	1	1
CU-LITE.....	2	51	2	0	1	1
CU-1.....	2	41	1	0	1	1
CUBBER II.....	2	41	1	0	1	1
CUBY.....	2	41	1	0	20	20
CUBY ACRO TRAINER.....	2	41	1	0	1	
CUBY II.....	2	41	1	0	2	
CUBY L21B-135.....	2	41	1	0	1	
CUBY MODEL-B.....	2	41	1	0	1	
CUBY OBSERVER.....	2	41	1	0	1	
CUBY PA-11.....	2	41	1	0	1	
CUBY SPORT TRAINER.....	2	41	1	0	6	
CUBY STANDARD.....	2	41	1	0		1
CUBY WAG-A-BOND.....	2	41	1	0		1
CURRIE WOT.....	1	41	1	0		1
CURTIS A-1 REPLIC.....	2	41	1	0		1
CURTIS WRIGHT JR.....	2	41	1	0		1
CURTIS-LADYBIRD.....	1	41	1	0		1
CURTISS D.....	1	41	1	0		
CURTISS JN REPLIC.....	1	41	1	0	1	1
CURTISS JUNE BUG.....	1	41	1	0	1	1
CURTISS P-40N.....	1	41	1	0	1	1
CURTISS PUSHER.....	1	41	1	0	1	1
CURTISS PUSHER E8-90.....	2	41	1	0	1	1
CURTISS-SENIOR 1933.....	2	41	1	0	1	1
CUSHING 4.....	2	41	1	0	1	1
CUSTOM.....	3	41	1	0	1	1
CVJETKOVIC.....	2	41	1	0	1	1
CVJETKOVIC CA-65.....	2	41	1	0	2	2
CVJETKOVIC CA65.....	2	41	1	0	1	1
CVJETKOVIC-CA-65.....	1	41	1	0	1	1
CW JR REPLIC MOD.....	1	41	1	0	1	1
CW-1.....	2	41	1	0	1	1
CW-1 REP.....	2	41	1	0	1	1
CW-2.....	2	41	1	0	1	1
CW02.....	2	41	1	0	1	1
CYCLONE.....	2	41	1	0	1	1
CYGNET.....	2	41	1	0	1	1
CYGNET SF-1.....	2	41	1	0	1	1
CYGNET SF-2A.....	2	41	1	0	2	2
CYGNET SF2A.....	2	41	1	0	2	2
CYGNET 2F-2A.....	2	41	1	0	1	1
C1C.....	1	41	1	0	1	1
C107P.....	2	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
C111M.....	1	41	1	0	1	1
C217.....	2	41	1	0	1	1
C65.....	1	41	1	0	1	1
D.....	2	41	1	0	42	42
D MODIFIED.....	1	41	1	0	1	1
D&D SPECIAL D-1.....	2	41	1	0	1	1
D-III REPLICA.....	1	41	1	0	1	1
D-VIII.....	1	41	1	0	1	1
D-1.....	2	41	1	0	5	5
D-11.....	2	41	1	0	5	5
D-11S.....	2	41	1	0	1	1
D-2.....	1	51	2	0	1	1
D-2000.....	2	41	1	0	1	1
D-201 SPORT WING.....	2	41	1	0	1	1
D-260.....	2	41	1	0	7	7
D-45.....	1	41	1	0	3	3
D-7.....	1	41	1	0	3	3
D-9.....	1	41	1	0	9	9
D-9FG.....	1	41	1	0	1	1
DA-2A.....	2	41	1	0	8	8
DA-5.....	1	41	1	0	1	1
DA-5A.....	1	41	1	0	1	1
DA-6.....	4	41	1	0	1	1
DA-7.....	2	41	1	0	1	1
DAB-4.....	4	41	1	0	1	1
DAGGER.....	1	41	1	0	1	1
DAKOTA CRUISER.....	4	41	1	0	1	1
DAL - 1.....	2	41	1	0	1	1
DAL 1.....	2	41	1	0	1	1
DAL-1.....	2	41	1	0	6	6
DAPHNE.....	2	41	1	0	1	1
DAPHNE SD 1A.....	2	41	1	0	1	1
DAPHNE SD-1A.....	2	41	1	0	3	3
DAPHNE SD-1AM.....	1	41	1	0	1	1
DAPHNE SD1A.....	2	41	1	0	4	4
DARST EUGENE.....	1	41	1	0	1	1
DART ULA-1.....	1	41	1	0	1	1
DAUNTLESS.....	1	41	1	0	1	1
DAVIS D-1S.....	2	41	1	0	1	1
DAVIS DA-2.....	2	41	1	0	1	1
DAVIS DA-2A.....	1	41	1	0	13	13
DAVIS DA-2B.....	2	41	1	0	1	1
DAVIS DA-2C.....	2	41	1	0	1	1
DAVIS DA-3.....	3	41	1	0	2	2
DAVIS DA2A.....	2	41	1	0	4	4
DAVIS DA2B.....	2	41	1	0	1	1
DAVIS SH-G III.....	2	41	1	0	1	1
DAVIS T-33.....	2	41	1	0	1	1
DAVIS-DA-2-A.....	2	41	1	0	1	1
DAWN CRACKER.....	2	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
DAYDREAM.....	1	41	1	0	2	2
DA4-B	4	41	1	0	1	1
DA5-A	1	41	1	0	1	1
DB SKYBOLT	2	41	1	0	1	1
DBL AIRPLANE.....	2	41	1	0	1	1
DB2.....	3	41	1	0	1	1
DCO 65	2	41	1	0	1	1
DCV	2	41	1	0	1	1
DD-1	2	41	1	0	1	1
DDT.....	2	41	1	0	1	1
DEAN COZY	3	41	1	0	1	1
DEARDORFF SPECIAL.....	3	41	1	0	1	1
DEFIANT	4	41	1	0	7	7
DEFIANT (KELLER).....	4	51	2	0	1	1
DEFIANT RUTAN.....	4	41	1	0	1	1
DEHA. LAND DHC-1	2	41	1	0	1	1
DEHAVILLAND DH5.....	1	41	1	0	1	1
DEHAVILLAND DRGNFLY	1	51	2	0	1	1
DELTA HAWK	1	41	1	0	1	1
DELTA JD-2.....	4	41	1	0	1	1
DELTA WING	4	41	1	0	1	1
DELTA-STINGRAY	1	41	1	0	1	1
DEMOISELLE	1	41	1	0	1	1
DEMOISELLE MODEL A.....	1	41	1	0	1	1
DEMPSEY SX300	2	41	1	0	1	1
DENNEY KITFOX.....	2	41	1	0	3	3
DENNING EAGLE.....	2	41	1	0	1	1
DEPERDUSSSEN REPLICA	1	41	1	0	1	1
DEPERDUSSIN	1	41	1	0	1	1
DER JAGER	1	41	1	0	3	3
DER JAGER D IX.....	1	41	1	0	3	3
DER JAGER D 1X.....	1	41	1	0	1	1
DER JAGER D-IX.....	1	41	1	0	1	1
DER JAGER DIX.....	1	41	1	0	2	2
DER JAGER DIX WW 1	1	41	1	0	1	1
DER KRICKET.....	1	41	1	0	2	2
DER KRICKET DK-1.....	1	41	1	0	1	1
DERJAGER D IX.....	1	41	1	0	1	1
DETRICK DA-1	1	41	1	0	1	1
DEUCE	2	41	1	0	1	1
DEVER FIREFLY	2	41	1	0	1	1
DEVIOUS	2	41	1	0	1	1
DF-7	1	41	1	0	2	2
DF-8.....	1	41	1	0	1	1
DFA.....	1	41	1	0	1	1
DF9	1	41	1	0	1	1
DG-1	1	51	2	0	2	2
DGA1-A	1	41	1	0	1	1
DH 82A.....	2	41	1	0	1	1
DH-4M2A	2	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
DH-82A.....	2	41	1	0	1	1
DHC-2 MK 1	8	41	1	0	1	1
DHC2 MK1	8	41	1	0	1	1
DIAMANT	4	41	1	0	1	1
DIAMOND	2	41	1	0	2	2
DIEHL ECSTACY	1	41	1	0	1	1
DIEHL XTC	1	41	1	0	4	4
DISCOVERY	2	41	1	0	1	1
DISNEY BUCCANEER	1	41	1	0	1	1
DK 1.....	1	41	1	0	1	1
DK-1.....	1	41	1	0	1	1
DKE SKYBOLT-1	1	41	1	0	1	1
DKV.....	2	41	1	0	1	1
DLC1.....	2	41	1	0	1	1
DM-1	2	41	1	0	1	1
DN-1	1	41	1	0	1	1
DO 27 A	5	41	1	0	1	1
DO 27 A1	8	41	1	0	1	1
DO 27 A5	8	41	1	0	1	1
DO 27 B1	8	41	1	0	3	3
DO 27 B5	8	41	1	0	1	1
DODGE COBRA II	2	41	1	0	1	1
DOE-GLASAIR	2	41	1	0	1	1
DOLPHIN	1	41	1	0	4	4
DOLPHIN I	6	51	2	0	1	1
DONKEY-MODEL "A"	1	41	1	0	1	1
DOOHICKEY MOD. A.....	1	41	1	0	1	1
DORMOY BATH TUB.....	1	41	1	0	1	1
DORMOY BATHTUB	1	41	1	0	2	2
DORMOY BATHTUB M.K.	1	41	1	0	1	1
DORMOY FLYINGBATHTUB	1	41	1	0	1	1
DOT	2	41	1	0	1	1
DOUBLE EAGLE	1	41	1	0	2	2
DP-1	2	41	1	0	1	1
DQ2	2	41	1	0	1	1
DR 1 FOKKER.....	1	41	1	0	1	1
DR 277	1	41	1	0	1	1
DR 532	1	41	1	0	2	2
DR.1	1	41	1	0	1	1
DR-1	1	41	1	0	2	2
DR-503	1	41	1	0	1	1
DRAG-N-FLY CT-TF	2	41	1	0	1	1
DRAGON FLY	2	41	1	0	2	2
DRAGON FLY-B	1	41	1	0	1	1
DRAGONFLY	2	41	1	0	131	131
DRAGONFLY DF-1-MK II.....	2	41	1	0	1	1
DRAGONFLY II	2	41	1	0	1	1
DRAGONFLY MARK II.....	2	41	1	0	2	2
DRAGONFLY MARK 1.....	2	41	1	0	1	1
DRAGONFLY MK I	2	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
DRAGONFLY MK II	2	41	1	0	6	6
DRAGONFLY MK-1	2	41	1	0	1	1
DRAGONFLY-MARK II	2	41	1	0	1	1
DRAKE	2	41	1	0	1	1
DRIFTER	1	41	1	0	5	5
DRIFTER DR 277	1	41	1	0	1	1
DRIFTER DR 503	2	41	1	0	1	1
DRIFTER MU 532	2	41	1	0	1	1
DRIFTER MU532	2	41	1	0	1	1
DRIFTER XP	2	41	1	0	4	4
DRIFTER XP 503	2	41	1	0	1	1
DRIFTER XP-503	2	41	1	0	6	6
DRIFTER XP503	2	41	1	0	8	8
DRIFTER 503	2	41	1	0	2	2
DRIFTER 532	1	41	1	0	1	1
DRIFTER-HP	1	41	1	0	1	1
DRIFTER-XP	2	41	1	0	3	3
DRUCKMAN 101	1	41	1	0	1	1
DRUCKMAN 102	1	41	1	0	1	1
DRUINE TURBULENT	1	41	1	0	1	1
DRX-103B	1	41	1	0	1	1
DS	2	41	1	0	1	1
DS-1	1	41	1	0	1	1
DSA	1	41	1	0	4	4
DSA MINIPLANE	1	41	1	0	2	2
DSA-M3	1	41	1	0	1	1
DSA-1	1	41	1	0	82	82
DSA-1 MINI PLANE	1	41	1	0	2	2
DSA-1-G	1	41	1	0	1	1
DSA-1B	1	41	1	0	1	1
DSA-2	1	41	1	0	1	1
DSA-4	1	41	1	0	1	1
DSK NOMAD DS-26B	1	41	1	0	1	1
DSK-II HAWK	1	41	1	0	1	1
DUALSTAR	2	41	1	0	1	1
DUCE	2	41	1	0	2	2
DUFLUNKEE CUB	4	41	1	0	1	1
DUKE D-18	1	41	1	0	1	1
DULMES ARROW	1	41	1	0	1	1
DUNCAIR AIRCAMPER	2	41	1	0	1	1
DUNCAIR SPECIAL	1	41	1	0	1	1
DUNN XIE	2	41	1	0	1	1
DURAND MARK V	2	41	1	0	1	1
DURAND MK V	2	41	1	0	1	1
DURAND V	1	41	1	0	1	1
DURLEY SCOOTER	2	41	1	0	1	1
DX 1	2	41	1	0	1	1
DY-1	2	41	1	0	1	1
DYKE DELTA HH2	4	41	1	0	1	1
DYKE DELTA JD-2	4	41	1	0	14	14

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	Places	Aircraft/ Engine Type	No. Engines			
DYKE DELTA JD-2A.....	4	41	1	0	1	1
DYKE DELTA JDII.....	4	41	1	0	1	1
DYKE DELTA JD2	4	41	1	0	2	2
D1-M.....	1	41	1	0	1	1
D2 S6.....	6	41	1	0	1	1
D200	2	41	1	0	1	1
D26	1	41	1	0	1	1
D3G	2	41	1	0	1	1
D9R1.....	1	41	1	0	1	1
E.....	2	41	1	0	5	5
E III.....	1	41	1	0	1	1
E.A.A. ACROSPORT.....	1	41	1	0	1	1
E.A.A. BIPLANE P-2	1	41	1	0	2	2
E.A.A. SPORT MDL. P.....	1	41	1	0	1	1
E&P SPECIAL.....	1	41	1	0	2	2
E-RACER	2	41	1	0	1	1
E-1	3	41	1	0	1	1
EA 230.....	1	41	1	0	6	6
EA-1	1	41	1	0	1	1
EAA ACRO II.....	2	41	1	0	1	1
EAA ACRO SPORT	1	41	1	0	11	11
EAA ACRO SPORT II.....	2	41	1	0	6	6
EAA ACRO-SPORT	1	41	1	0	3	3
EAA ACRO-SPORT P-2	1	41	1	0	1	1
EAA ACRO-SPORT-II.....	2	41	1	0	1	1
EAA ACROSPORT.....	1	41	1	0	3	3
EAA ACROSPORT-I	1	41	1	0	1	1
EAA BI-PLANE	1	41	1	0	4	4
EAA BIPANE.....	1	41	1	0	1	1
EAA BIPLANE.....	1	41	1	0	1	1
EAA BIPLANE	1	41	1	0	29	29
EAA BIPLANE B1	1	41	1	0	1	1
EAA BIPLANE MOD "P".....	1	41	1	0	1	1
EAA BIPLANE MODEL P.....	1	41	1	0	2	2
EAA BIPLANE MP2	1	41	1	0	1	1
EAA BIPLANE P.....	1	41	1	0	4	4
EAA BIPLANE P 2	1	41	1	0	1	1
EAA BIPLANE P-1	1	41	1	0	2	2
EAA BIPLANE P-2	1	41	1	0	15	15
EAA BIPLANE P-2S.....	1	41	1	0	1	1
EAA BIPLANE P-2X.....	1	41	1	0	1	1
EAA BIPLANE P1.....	1	41	1	0	3	3
EAA BIPLANE P1-M	1	41	1	0	1	1
EAA BIPLANE P2.....	1	41	1	0	6	6
EAA BIPLANE 1.....	1	41	1	0	1	1
EAA BIPLANE-P.....	1	41	1	0	1	1
EAA BIPLANEP-1.....	1	41	1	0	1	1
EAA MOD "M"	1	41	1	0	1	1
EAA MODEL P	1	41	1	0	1	1
EAA P-2.....	1	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
EAA P-2 BIPLANE	1	41	1	0	1	1
EAA P2.....	1	41	1	0	1	1
EAA P2 BIPLANE.....	1	41	1	0	1	1
EAA SPECIAL.....	1	41	1	0	1	1
EAA SPORT BIPLANE	1	41	1	0	1	1
EAA SPORT BIPLANE P2	1	41	1	0	1	1
EAA SUPER ACRO SPORT	1	41	1	0	2	2
EAA-BIPLANE HK-SPORT.....	1	41	1	0	1	1
EAABIPLANE P2M.....	1	41	1	0	1	1
EAC 10.....	1	41	1	0	1	1
EAGLE.....	2	41	1	0	1	1
EAGLE II.....	2	41	1	0	5	5
EAGLE MODEL 1.....	2	41	1	0	1	1
EAGLE XL.....	1	41	1	0	1	1
EAGLE 086.....	2	41	1	0	1	1
EAGLE 2 PLACE.....	1	41	1	0	1	1
EAGLE 2-PLACE.....	2	41	1	0	4	4
EAGLE-II	2	41	1	0	1	1
EAGLET	1	41	1	0	1	1
EF-1.....	4	41	1	0	1	1
EHW-2	1	41	1	0	1	1
EIPER Q/S MXII.....	1	41	1	0	1	1
EIPPER FORMANCE MXII.....	1	41	1	0	2	2
EIPPER GS 400S.....	1	41	1	0	1	1
EIPPER GT	1	41	1	0	1	1
EIPPER GT 400.....	1	41	1	0	1	1
EIPPER GT 400S.....	2	41	1	0	1	1
EIPPER GT-400	1	41	1	0	1	1
EIPPER GTS 400	1	41	1	0	1	1
EIPPER GT280C.....	1	41	1	0	1	1
EIPPER GT400.....	1	41	1	0	1	1
EIPPER GT400S.....	1	41	1	0	1	1
EIPPER MX.....	1	41	1	0	5	5
EIPPER MX II.....	2	41	1	0	18	18
EIPPER MX SUPER.....	2	41	1	0	5	5
EIPPER MX-II	2	41	1	0	1	1
EIPPER MX-II A.....	2	41	1	0	1	1
EIPPER MXII A.....	2	41	1	0	1	1
EIPPER MXL.....	2	41	1	0	1	1
EIPPER MXL II	2	41	1	0	6	6
EIPPER MXL-II	2	41	1	0	1	1
EIPPER MXLII HP	2	41	1	0	1	1
EIPPER MX2.....	2	41	1	0	1	1
EIPPER MX2 1815.....	2	41	1	0	1	1
EIPPER MX2L	2	41	1	0	1	1
EIPPER-COREY MX II.....	1	41	1	0	1	1
EIPPER/CURTISS MXL-2.....	2	41	1	0	1	1
EIPPERMX2QUICKSILVER	2	41	1	0	1	1
EL BUTEO	2	41	1	0	1	1
EL CAMINO 70-1	1	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
EL GRINGO.....	1	41	1	0	1	1
ELG D.....	1	41	1	0	1	1
ELLIS PITTS.....	1	41	1	0	1	1
EM-60.....	2	41	1	0	1	1
EMERALD.....	1	41	1	0	1	1
EMERAUDE.....	2	41	1	0	9	9
EMERAUDE CP 301.....	2	41	1	0	1	1
EMERAUDE CP 301A.....	2	41	1	0	1	1
EMERAUDE CP-300A.....	1	41	1	0	1	1
EMERAUDE CP-301.....	2	41	1	0	1	1
EMERAUDE CP-301A.....	2	41	1	0	1	1
EMERAUDE CP-305A.....	2	41	1	0	1	1
EMERAUDE CP-310.....	2	41	1	0	1	1
EMERAUDE CP-311.....	2	41	1	0	1	1
EMERAUDE CP301.....	2	41	1	0	1	1
EMERAUDE CP328/150.....	2	41	1	0	1	1
EMERAUDE 301.....	2	41	1	0		1
EMERAUDE 301-A.....	2	41	1	0	1	1
ENGLISH-HATZ CB-1.....	2	41	1	0	1	1
EOS/001.....	1	41	1	0	2	2
EP 9.....	6	41	1	0	1	1
ESP WILD GOOSE.....	2	41	1	0	1	1
ESPERANZA 4.....	1	41	1	0	2	2
ESPRIT S2.....	2	41	1	0	1	1
EVANS V.P. II.....	1	41	1	0	1	1
EVANS VOLKSPLANE.....	1	41	1	0	2	2
EVANS VOLKSPLANE II.....	2	41	1	0	2	2
EVANS VOLKSPLANE VP.....	1	41	1	0	1	1
EVANS VOLKSPLANE VP1.....	1	41	1	0	1	1
EVANS VOLKSPLANE WS1.....	1	41	1	0	1	1
EVANS VP.....	1	41	1	0	2	2
EVANS VP II.....	2	41	1	0	4	4
EVANS VP 1.....	1	41	1	0	1	1
EVANS VP-II.....	2	41	1	0	3	3
EVANS VP-1.....	1	41	1	0	46	46
EVANS VP-1 DB-1.....	1	41	1	0	1	1
EVANS VP-1 1500S.....	1	41	1	0	1	1
EVANS VP-2.....	2	41	1	0	14	14
EVANS VPI.....	1	41	1	0	2	2
EVANS VP11.....	2	41	1	0	2	2
EVANS VP1.....	1	41	1	0	1	1
EVANS WE-1.....	1	41	1	0	2	2
EVANS/FRANCIS VP 2.....	2	41	1	0	1	1
EWERT 02.....	1	41	1	0	1	1
EXCELSIOR.....	1	41	1	0	1	1
EXPERIMENTAL.....	1	41	1	0	4	4
EXPERIMENTAL KR-1.....	1	41	1	0	1	1
EXPERIMENTAL RB-1.....	2	41	1	0	1	1
EXPERIMENTAL S.E.L.....	2	41	1	0	1	1
EXPERIMENTAL 1DG.....	1	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
EXPERIMENTAL RV-4	2	41	1	0	1	1
EXTRA LONG-EZ	2	41	1	0	1	1
EZ BREEZE 100	2	41	1	0	1	1
EZ-T	2	41	1	0	1	1
EZE	2	41	1	0	1	1
E3B	1	41	1	0	11	11
E50	6	51	2	0	1	1
F	2	41	1	0	1	1
F.R.E.D.	1	41	1	0	1	1
F.1 CAMEL	1	41	1	0	2	2
F.8L FALCO	2	41	1	0	1	1
F-1	2	41	1	0	3	3
F-10	1	41	1	0	2	2
F-11	1	41	1	0	5	5
F-12	2	41	1	0	3	3
F-13	2	41	1	0	1	1
F-22	2	41	1	0	2	2
F-9	1	41	1	0	1	1
FA 01	1	41	1	0	1	1
FA-1	1	41	1	0	1	1
FAIRCHILD F-22	2	41	1	0	1	1
FALCO	2	41	1	0	3	3
FALCO F 8L	3	41	1	0	3	3
FALCO F.8L	2	41	1	0	5	5
FALCO F8	2	41	1	0	1	1
FALCO F8L	2	41	1	0	7	7
FALCOMAR F-9	1	41	1	0	1	1
FALCON	1	41	1	0	5	5
FALCON A	1	41	1	0	1	1
FALCON AVENGER	2	51	2	0	1	1
FALCON SPECIAL S/R	1	41	1	0	1	1
FALCON X-9 B	2	41	1	0	1	1
FALCON XC	2	41	1	0	1	1
FALCON XP	2	41	1	0	68	68
FALCON XP-B	2	41	1	0	1	1
FALCON XP-1	2	41	1	0	1	1
FALCON 2	2	41	1	0	1	1
FALCON-XP	2	41	1	0	24	24
FALCONAR F-10	1	41	1	0	1	1
FALCONAR F-11	2	41	1	0	2	2
FALCONAR F-12	3	41	1	0	2	2
FALCONAR F12	2	41	1	0	1	1
FALCONAR F9	1	41	1	0	1	1
FALCONOR F-9	1	41	1	0	1	1
FANTASY	1	41	1	0	1	1
FANTASY I	2	41	1	0	1	1
FARINA RF-1 FRIGATE	1	41	1	0	1	1
FATBAT	2	41	1	0	1	1
FB-1 AMPHIBIAN	2	41	1	0	1	1
FB-1A	1	41	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
FDEMXQ	2	41	1	0	1	1
FHU CORSAIR	1	41	1	0	1	1
FH1-SUPER TWIN	2	51	2	0	1	1
FI-156-C1	2	41	1	0	2	2
FIAT G-46-B	2	41	1	0	1	1
FIBAIR 109	1	41	1	0	1	1
FIBERBIRD XP1	2	41	1	0	1	1
FIELDS STEEN SKYBOLT	2	41	1	0	1	1
FIKE	1	41	1	0	1	1
FIKE D	2	41	1	0	1	1
FIN-1	1	41	1	0	1	1
FIREBOLT	2	41	1	0	1	1
FIREBOLT MODEL C	2	41	1	0	1	1
FIREFLY	1	41	1	0	3	3
FIRESTAR	1	41	1	0	2	2
FIRST STRIKE	1	41	1	0	1	1
FISHER	1	41	1	0	1	1
FISHER CLASSIC	2	41	1	0	1	1
FISHER FP 202 KOALA	1	41	1	0	1	1
FISHER FP 404	1	41	1	0	1	1
FISHER FP-404M	1	41	1	0	1	1
FISHER FP101	1	41	1	0	2	2
FISHER SUPER KOALA	1	41	1	0	1	1
FISHER 1985	2	51	2	0	1	1
FISHER 303	1	41	1	0	1	1
FISHER 404	1	41	1	0	1	1
FK 1 STOL	2	41	1	0	1	1
FK2	1	41	1	0	1	1
FL	1	41	1	0	1	1
FLAC WITH TAIL	1	41	1	0	1	1
FLAGLOR SCOOTER	1	41	1	0	6	6
FLAGLOR SCOOTER DSA	1	41	1	0	1	1
FLAGLOR SCOOTER 57	1	41	1	0	1	1
FLAGLOR-SCOOTER	1	41	1	0	1	1
FLEET 16B	2	41	1	0	1	1
FLEET 2	2	41	1	0	1	1
FLEET-BOLLINGER	2	41	1	0	1	1
FLEET-7	2	41	1	0	1	1
FLIGHTSTAR	1	41	1	0	1	1
FLIGHTSTAR MC	1	41	1	0	1	1
FLIGHTSTER 2 PLACE	2	41	1	0	1	1
FLUT-R-BUG SA5A	2	41	1	0	1	1
FLUT-R-BUG SA6B	2	41	1	0	2	2
FLUTER BUG SA6B	1	41	1	0	1	1
FLY BABY	1	41	1	0	20	20
FLY BABY I	1	41	1	0	2	2
FLY BABY 1	1	41	1	0	1	1
FLY BABY 1-A	1	41	1	0	10	10
FLY BABY 1A	1	41	1	0	13	13
FLY BABY 1B	1	41	1	0	3	3

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
FLY BABY 2	1	41	1	0	1	1
FLY-BABY	1	41	1	0	3	3
FLY-BABY 1-A	1	41	1	0	1	1
FLY-BABY 1A	1	41	1	0	4	4
FLY-BABY 1B	1	41	1	0	1	1
FLY-BABY-1	1	41	1	0	1	1
FLY-B1 BABY	1	41	1	0	1	1
FLYBABY	1	41	1	0	13	13
FLYBABY BIPLANE	1	41	1	0	1	1
FLYBABY I	1	41	1	0	1	1
FLYBABY 1	1	41	1	0	1	1
FLYBABY 1-A	1	41	1	0	7	7
FLYBABY 1-B	1	41	1	0	1	1
FLYBABY 1A	1	41	1	0	10	10
FLYBABY-1A	1	41	1	0	1	1
FLYBIKE	1	41	1	0	2	2
FLYER H	1	41	1	0	1	1
FLYER 10	2	41	1	0	1	1
FLYING BATHTUB	2	41	1	0	1	1
FLYING BOAT	1	41	1	0	1	1
FLYING DUTCHMAN	1	41	1	0	1	1
FLYING PLANK II	1	41	1	0	1	1
FM SPECIAL	2	41	1	0	1	1
FOCK-WULF-190	1	41	1	0	1	1
FOCKE WULF FW 190	1	41	1	0	1	1
FOCKE WULF FW-190 A8	1	41	1	0	1	1
FOCKE WULF FW190	1	41	1	0	1	1
FOCKE-WULF FW 190	1	41	1	0	1	1
FOCKE-WULF FW190	1	41	1	0	1	1
FOCKE-WULF 190	1	41	1	0	2	2
FOGARTY PITTS S1SEW	1	41	1	0	1	1
FOK-DR1	1	41	1	0	1	1
FOKKER D VII	1	41	1	0	3	3
FOKKER D-VII REPLICA	2	41	1	0	1	1
FOKKER D-V11/2	1	41	1	0	1	1
FOKKER D-7 REPLICA	1	41	1	0	1	1
FOKKER D-8	1	41	1	0	1	1
FOKKER DR I	1	41	1	0	1	1
FOKKER DR 1	1	41	1	0	1	1
FOKKER DR 1 REPLICA	1	41	1	0	1	1
FOKKER DR.1	1	41	1	0	1	1
FOKKER DR-I	1	41	1	0	4	4
FOKKER DR-I-TRI-PLAN	1	41	1	0	1	1
FOKKER DR-1	1	41	1	0	8	8
FOKKER DR-1 REPLICA	1	41	1	0	1	1
FOKKER DR-1 TRIPLANE	1	41	1	0	2	2
FOKKER DR1	1	41	1	0	1	1
FOKKER DR1 REPLICA	1	41	1	0	1	1
FOKKER DR1 TRIPLANE	1	41	1	0	1	1
FOKKER E III	1	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
FOKKER F-1.....	1	41	1	0	1	1
FOKKER F1.....	1	41	1	0	1	1
FOKKER LIGHT.....	1	41	1	0	1	1
FOKKER TRIPLANE DR-1.....	1	41	1	0	1	1
FOKKER TRIPLANE DR1.....	1	41	1	0	1	1
FOKKER VII.....	1	41	1	0	1	1
FOLKER DR-1 TRIPLANE.....	1	41	1	0	1	1
FORD FLIVVER.....	1	41	1	0	1	1
FORMAL VEE.....	1	41	1	0	1	1
FORMULA VEE SL-1.....	1	41	1	0	1	1
FORMULA 1.....	1	41	1	0	1	1
FORMULA-I JP-001.....	1	41	1	0	1	1
FORTON SKYBOLT.....	2	41	1	0	1	1
FOUR HUNDRED.....	2	41	1	0	1	1
FOUR-RUNNER.....	4	41	1	0	1	1
FP 101.....	1	41	1	0	2	2
FP 202.....	1	41	1	0	2	2
FP 404.....	1	41	1	0	2	2
FP-101.....	1	41	1	0	5	5
FP-101U.....	1	41	1	0	1	1
FP-202.....	1	41	1	0	2	2
FP-303.....	1	41	1	0	1	1
FP-404.....	1	41	1	0	4	4
FP-404 BI-PLANE.....	1	41	1	0	1	1
FP101.....	1	41	1	0	1	1
FP202 KOALA.....	1	41	1	0	1	1
FRANKLIN F.....	1	41	1	0	1	1
FRANKLIN RV-6.....	2	41	1	0	1	1
FRANKLIN SPECIAL.....	1	41	1	0	1	1
FRANKSPANE A.....	1	41	1	0	1	1
FRED S1.....	1	41	1	0	1	1
FREEDOM M AIRSHARK.....	4	41	1	0	1	1
FREEDOM MASTER FM-2.....	4	41	1	0	1	1
FS-21000.....	1	41	1	0	1	1
FT-1.....	1	41	1	0	1	1
FTX 01.....	1	41	1	0	1	1
FUBAR-1.....	2	41	1	0	1	1
FUN-AIR.....	2	41	1	0	1	1
FUNAIR 3.....	2	41	1	0	1	1
FURY II.....	1	41	1	0	1	1
FURY MARK II.....	1	41	1	0	1	1
FURY 2.....	1	41	1	0	1	1
FW-180.....	4	41	1	0	1	1
FW-190.....	1	41	1	0	2	2
FW-190 A-5.....	1	41	1	0	1	1
FW-190 REPLICA.....	1	41	1	0	1	1
FW-190A.....	1	41	1	0	1	1
FWP 149D.....	5	41	1	0	3	3
FX - 1.....	2	41	1	0	1	1
F1-156-C2.....	2	41	1	0	2	2

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	Places	Aircraft/ Engine Type	No. Engines			
F2B BRISTOL REPLICA	2	41	1	0	6	6
F21B	2	41	1	0	11	11
F4B CORSAIR.....	1	41	1	0	1	1
F4B4	1	41	1	0	1	1
F4U CORSAIR.....	1	41	1	0	5	5
F51D MUSTANG.....	2	41	1	0	1	1
F6C-4 HAWK	1	41	1	0	1	1
F8F-1/2.....	1	41	1	0	1	1
F8L FALCO.....	2	41	1	0	2	2
F85P-1	2	41	1	0	1	1
F85SS-1	2	41	1	0	1	1
G	1	41	1	0	3	3
G B DEUCE	2	41	1	0	1	1
G.L.B.....	1	41	1	0	1	1
G-1	2	41	1	0	1	1
G-12.....	1	41	1	0	1	1
G-164C.....	1	41	1	0	18	18
G-802 ORION.....	4	41	1	0	1	1
GA-7	4	51	2	0	2	2
GALLOWAY XTC	1	41	1	0	1	1
GAM-1	1	41	1	0	1	1
GANAGOBIE	1	41	1	0	1	1
GB-3	2	41	1	0	1	1
GB#6.....	1	41	1	0	1	1
GBM2	2	41	1	0	1	1
GCW-1.....	2	41	1	0	1	1
GDA-001	2	41	1	0	1	1
GEE BEE.....	2	41	1	0	1	1
GEE BEE MODEL Z.....	1	41	1	0	1	1
GEE BEE SPORTSTER	1	41	1	0	1	1
GEE BEE SPORTSTER D	1	41	1	0	1	1
GEE BEE SPORTSTER-D	1	41	1	0	1	1
GEE BEE Y.....	1	41	1	0	1	1
GEEREE MODEL E	1	41	1	0	1	1
GEM 200.....	2	41	1	0	1	1
GEMINI.....	2	41	1	0	1	1
GEMINI HUMMINGBIRD.....	2	41	1	0	1	1
GEMINI TRACTORPLANE.....	2	51	2	0	1	1
GENBUG.....	1	41	1	0	1	1
GENE'S TEENIE	1	41	1	0	1	1
GENES TEENIE MOD. 1.....	1	41	1	0	1	1
GENNIE TENNIE.....	1	41	1	0	1	1
GEODETIC 1	1	41	1	0	1	1
GERE SPORT	2	41	1	0	1	1
GETTINGS P-47.....	1	41	1	0	1	1
GG-1	1	41	1	0	2	2
GH-001.....	1	41	1	0	1	1
GHAN SPECIAL	2	41	1	0	1	1
GH2	1	41	1	0	1	1
GIBSON-ROGERS AEROCR	1	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
GL SUPER BABY.....	2	41	1	0	1	1
GLASAIR.....	2	41	1	0	71	71
GLASAIR (KNIGHT).....	2	41	1	0	1	1
GLASAIR F T.....	2	41	1	0	1	1
GLASAIR FG.....	2	41	1	0	1	1
GLASAIR FT.....	2	41	1	0	9	9
GLASAIR GARG.....	2	41	1	0	1	1
GLASAIR I.....	2	41	1	0	1	1
GLASAIR I RG.....	2	41	1	0	1	1
GLASAIR I-RG.....	2	41	1	0	1	1
GLASAIR II.....	2	41	1	0	2	2
GLASAIR II F T.....	2	41	1	0	1	1
GLASAIR II FT.....	2	41	1	0	1	1
GLASAIR II FT SH.....	2	41	1	0	1	1
GLASAIR II RG.....	2	41	1	0	3	3
GLASAIR III.....	2	41	1	0	31	31
GLASAIR R.G.....	2	41	1	0	1	1
GLASAIR RG.....	2	41	1	0	24	24
GLASAIR RG (SH-2).....	2	41	1	0	1	1
GLASAIR RG II.....	2	41	1	0	1	1
GLASAIR RG SH-2.....	2	41	1	0	1	1
GLASAIR RG SH-2R.....	2	41	1	0	3	3
GLASAIR RG SH2R.....	2	41	1	0	1	1
GLASAIR SH 2.....	2	41	1	0	4	4
GLASAIR SH 2 FT.....	2	41	1	0	1	1
GLASAIR SH 2F.....	2	41	1	0	6	6
GLASAIR SH 2R.....	2	41	1	0	4	4
GLASAIR SH-2.....	2	41	1	0	43	43
GLASAIR SH-2F.....	2	41	1	0	3	3
GLASAIR SH-2R.....	2	41	1	0	9	9
GLASAIR SHA.....	2	41	1	0	7	7
GLASAIR SHII.....	2	41	1	0	1	1
GLASAIR SH2.....	2	41	1	0	2	2
GLASAIR SH2 FT.....	2	41	1	0	1	1
GLASAIR SH2 R.....	2	41	1	0	1	1
GLASAIR SH2F.....	2	41	1	0	2	2
GLASAIR SH2R.....	2	41	1	0	1	1
GLASAIR T D.....	2	41	1	0	2	2
GLASAIR TD.....	2	41	1	0	6	6
GLASAIR TG 1.....	2	41	1	0	1	1
GLASAIR TG 633.....	2	41	1	0	1	1
GLASAIR 1 TD.....	2	41	1	0	1	1
GLASAIR 3SH-3R.....	2	41	1	0	1	1
GLASAIR-KEEN.....	2	41	1	0	1	1
GLASAIR-SHA.....	2	41	1	0	1	1
GLASAIR-SH2.....	2	41	1	0	2	2
GLASAIR-WRY.....	2	41	1	0	1	1
GLASSAIR SH-2TD.....	2	41	1	0	1	1
GLEN-LEE II.....	2	41	1	0	1	1
GLS-4.....	2	41	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
GN-1	2	41	1	0	3	3
GN-1 AIR CAMPER	2	41	1	0	2	2
GN-1 AIRCAMPER	2	41	1	0	10	10
GN-1 PIENTENPOL.....	2	41	1	0	1	1
GN1 AIRCAMPER.....	2	41	1	0	1	1
GOLDDUSTER.....	1	41	1	0	1	1
GOLDEN AGE 280SS.....	1	41	1	0	1	1
GOLDEN BIPE GP-4.....	1	41	1	0	1	1
GOLDWING	1	41	1	0	76	76
GOLDWING LTD.....	1	41	1	0	1	1
GOLDWING ST.....	1	41	1	0	7	7
GOLDWING STANDARD.....	1	41	1	0	1	1
GOLDWING STD	1	41	1	0	1	1
GOLDWING-GOLDDUSTER.....	1	41	1	0	1	1
GOLDWING/STARFIRE	1	41	1	0	1	1
GOODYEAR-REBUILDER	1	41	1	0	1	1
GOOSE	2	41	1	0	1	1
GOSHAWK 350.....	1	41	1	0	1	1
GP-1.....	2	41	1	0	1	1
GP-4.....	2	41	1	0	1	1
GPI.....	2	41	1	0	1	1
GR-1	1	41	1	0	2	2
GR-2	2	41	1	0	1	1
GR-7	1	41	1	0	1	1
GRAFLITE.....	2	41	1	0	1	1
GRAHAM SUPER MIDGET	1	41	1	0	1	1
GRASSHOPPER-1.....	2	41	1	0	1	1
GREAT LAKES.....	1	41	1	0	4	4
GREAT LAKES DX-I.....	1	41	1	0	1	1
GREAT LAKES JCW	2	41	1	0	1	1
GREAT LAKES MODIFIED.....	2	41	1	0	1	1
GREAT LAKES REPLICA	2	41	1	0	1	1
GREAT LAKES SPECIAL.....	2	41	1	0	1	1
GREAT LAKES 2T-1.....	2	41	1	0	3	3
GREAT LAKES 2T-1A.....	2	41	1	0	9	9
GREAT LAKES 2T-1A-E	2	41	1	0	1	1
GREAT LAKES 2T-1C.....	1	41	1	0	1	1
GREAT LAKES 2T-1L	2	41	1	0	1	1
GREAT LAKES 2T1A	2	41	1	0	1	1
GREAT LAKES 2T1A	2	41	1	0	10	10
GREAT LAKES 2T1E	2	41	1	0	1	1
GREAT LAKES 2T1R.....	2	41	1	0	1	1
GREENAPPLES AT19.....	2	41	1	0	1	1
GREGA AIR-CAMPER.....	2	41	1	0	1	1
GREGA AIRCAMPER.....	2	41	1	0	1	1
GRIFF SPECIAL 1	1	41	1	0	1	1
GRIFFEN STAR-LITE.....	1	41	1	0	1	1
GRIVOT.....	1	41	1	0	1	1
GROVER.....	1	41	1	0	2	2
GRUMAN FM-2 WILDCAT.....	1	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
GRUMMAN FM-2.....	1	41	1	0	1	1
GT.....	1	41	1	0	1	1
GT-400.....	1	41	1	0	1	1
GT400.....	1	41	1	0	2	2
GT400S.....	1	41	1	0	1	1
GT503 (EIPPER).....	1	41	1	0	1	1
GULFSTREAM AM G-164C.....	1	41	1	0	2	2
GUNDERSON TRAINER.....	1	41	1	0	1	1
GUPPY SNS-2.....	1	41	1	0	1	1
GUPPY SNS2.....	1	41	1	0	1	1
GUSTY A.....	2	41	1	0	1	1
GUSTY MK.1.....	1	41	1	0	1	1
GW MODIFIED.....	2	41	1	0	1	1
GWSP.....	1	41	1	0	1	1
GY-20.....	2	41	1	0	5	5
GYGNET SF2A.....	2	41	1	0	1	1
GYRUS 360.....	1	41	1	0	1	1
GY20H.....	2	41	1	0	1	1
G1.....	2	41	1	0	1	1
H 36 DIMONA.....	2	41	1	0	8	8
H-1.....	2	41	1	0	1	1
H-300.....	2	41	1	0	1	1
H-700.....	2	41	1	0	6	6
HA-2M SPORTSTER.....	2	41	1	0	2	2
HABERCRAFT.....	1	41	1	0	1	1
HAC 1.....	2	41	1	0	1	1
HAGAMAN PITTS SC1.....	1	41	1	0	1	1
HAGSRAG.....	2	41	1	0	1	1
HAIGH RATSREPUS SS 2.....	1	41	1	0	1	1
HAIGH SPECIAL.....	1	41	1	0	1	1
HALBERSTADT D IV.....	1	41	1	0	1	1
HAM 2.....	2	41	1	0	1	1
HANCOCK MINI MAX.....	1	41	1	0	1	1
HANNAFORD BEE.....	1	41	1	0	1	1
HANRIOT.....	1	41	1	0	1	1
HANSEN SOLUTION.....	1	41	1	0	1	1
HANSON BUCKER 131E.....	2	41	1	0	2	2
HANSON SPECIAL DH3.....	2	41	1	0	1	1
HARMON ROCKET.....	1	41	1	0	1	1
HARMON ROCKOT.....	1	41	1	0	1	1
HARRIS #4.....	2	41	1	0	1	1
HARRIS #5.....	2	41	1	0	1	1
HARVARD MK IV.....	2	41	1	0	3	3
HATBOX SPECIAL.....	1	41	1	0	1	1
HATZ.....	3	41	1	0	1	1
HATZ BI-PLANE CB-1.....	2	41	1	0	1	1
HATZ BIPLANE.....	2	41	1	0	1	1
HATZ C B-1.....	1	41	1	0	1	1
HATZ C.B.1.....	2	41	1	0	1	1
HATZ CB-1.....	2	41	1	0	24	24

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	Places	Aircraft/ Engine Type	No. Engines			
HATZ CB1.....	2	41	1	0	3	3
HATZ EXP 2.....	2	41	1	0	1	1
HATZ LB-1.....	2	41	1	0	1	1
HATZ LB1.....	2	41	1	0	1	1
HATZ SPECIAL.....	2	41	1	0	1	1
HATZ-MOONEY CB-1.....	1	41	1	0	1	1
HATZ-VAN.....	2	41	1	0	1	1
HAWK.....	2	41	1	0	4	4
HAWK A.....	1	41	1	0	2	2
HAWK II.....	2	41	1	0	3	3
HAWK 304.....	2	41	1	0	1	1
HAWKER FURY II.....	1	41	1	0	1	1
HAWKER HURRICANE.....	1	41	1	0	1	1
HAYDEN MONI.....	1	41	1	0	1	1
HB.....	1	41	1	0	2	2
HC 150.....	2	41	1	0	1	1
HC-1.....	1	41	1	0	1	1
HCV-110.....	2	41	1	0	1	1
HE-1.....	1	41	1	0	1	1
HEADWIN-B.....	1	41	1	0	1	1
HEADWIND.....	1	41	1	0	3	3
HEADWIND B.....	1	41	1	0	1	1
HEADWIND D.....	1	41	1	0	1	1
HEADWIND JD HW 17.....	1	41	1	0	1	1
HEADWIND JD1HW1.7.....	1	41	1	0	2	2
HEADWIND 17.....	1	41	1	0	1	1
HEADWIND-B.....	1	41	1	0	1	1
HEATH.....	1	41	1	0	1	1
HEATH CNA-40.....	1	41	1	0	2	2
HEATH LN.....	1	41	1	0	1	1
HEATH MODEL V.....	2	41	1	0	1	1
HEATH PARASOL.....	1	41	1	0	3	3
HEATH PARASOL A.....	1	41	1	0	1	1
HEATH SUPER PARASOL.....	1	41	1	0	3	3
HEATH-V.....	1	41	1	0	1	1
HELICOM H-2 COMMUTER.....	1	41	1	0	1	1
HERQUI.....	1	41	1	0	1	1
HES-1.....	2	41	1	0	1	1
HI MAX.....	1	41	1	0	4	4
HIGH TOW.....	2	41	1	0	1	1
HIPERBIPE.....	2	41	1	0	2	2
HIPERBIPE SNS 7.....	2	41	1	0	1	1
HIPERBIPE SNS-7.....	2	41	1	0	19	19
HIPERBIPE SNS7.....	2	41	1	0	1	1
HIPERLIGHT SNS-8.....	1	41	1	0	4	4
HJ.....	1	41	1	0	1	1
HK.....	1	41	1	0	1	1
HK-8.....	2	41	1	0	1	1
HM 297.....	1	41	1	0	1	1
HM 360.....	2	41	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
HM-293.....	1	41	1	0	1	1
HM162.....	1	41	1	0	1	1
HM290.....	1	41	1	0	1	1
HM293.....	1	41	1	0	2	2
HN-1	2	41	1	0	1	1
HO-2	1	41	1	0	1	1
HOBO	1	41	1	0	1	1
HOLMES SPECIAL S2C.....	2	41	1	0	1	1
HOLT-XP.....	2	41	1	0	1	1
HOME BUILT.....	1	41	1	0	4	4
HOME BREWERS SPECIAL.....	1	41	1	0	1	1
HOME BUILT	2	41	1	0	19	19
HOME BUILT AKRO.....	1	41	1	0	1	1
HOME BUILT BEDE-4	1	41	1	0	1	1
HOME BUILT EXPERIMENT	2	41	1	0	1	1
HOME BUILT JT-2	1	41	1	0	1	1
HOME BUILT MOD.1.....	2	41	1	0	1	1
HOME BUILT SKYBOLT	1	41	1	0	1	1
HOME BUILT VOLKSPLANE.....	1	41	1	0	1	1
HOME BUILT WAS.....	2	41	1	0	1	1
HOME BUILT-U II.....	1	41	1	0	1	1
HOMESTEADER.....	4	41	1	0	1	1
HONDO PIXIE	1	41	1	0	1	1
HOOTENGOOTER	1	41	1	0	1	1
HORNET	1	41	1	0	2	2
HOVEY BETA BIRD.....	1	41	1	0	3	3
HOVEY DELTA BIRD	1	41	1	0	1	1
HOVEY WD-A.....	1	41	1	0	1	1
HOWARD DGA-3	1	41	1	0	1	1
HPAC-2.....	2	41	1	0	1	1
HPK.....	2	41	1	0	1	1
HR.....	1	41	1	0	1	1
HR-1	2	41	1	0	1	1
HS 1.....	1	41	1	0	1	1
HS-1.....	2	41	1	0	1	1
HU-GO CRAFT.....	1	41	1	0	1	1
HUFFAIRE MONOPLANE.....	2	41	1	0	1	1
HUGHES ULTRA WS.....	1	41	1	0	1	1
HUMMEL BIRD	1	41	1	0	2	2
HUMMEL BIRD-M.....	1	41	1	0	1	1
HUMMER	1	41	1	0	21	21
HUMMER A	1	41	1	0	10	10
HUMMER B	1	41	1	0	4	4
HUMMER DRM	1	41	1	0	1	1
HUMMER-A	1	41	1	0	12	12
HUMMER-B	1	41	1	0	10	10
HUMMING BIRD	1	41	1	0	2	2
HUMMINGBIRD	1	51	2	0	1	1
HUNT-MONOFLY	1	41	1	0	1	1
HW - X - 26 - 52.....	2	41	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
HWCK CGS	1	41	1	0	1	1
HWP 40-1	1	41	1	0	1	1
HYPERBIPE SNS-7	2	41	1	0	2	2
HYPERLIGHT EXP	1	41	1	0	1	1
H1	2	41	1	0	1	1
H1H	2	41	1	0	1	1
H800	2	41	1	0	8	8
I	1	41	1	0	1	1
II	2	41	1	0	10	10
III	1	41	1	0	1	1
III M	2	41	1	0	3	3
III M SPORT	1	41	1	0	1	1
IIIM	1	41	1	0	11	11
IIM	1	41	1	0	1	1
ILSE	4	41	1	0	1	1
IMPROVED AIRCAMPER	2	41	1	0	1	1
INOVATION	1	41	1	0	1	1
INTERSTATE S1B4	4	41	1	0	1	1
IRONSIDES XS-1	1	41	1	0	1	1
ISAACS FURY	1	41	1	0	1	1
IWG	1	41	1	0	1	1
IXI	1	41	1	0	1	1
J & M MODEL 14	4	41	1	0	1	1
J 3	1	41	1	0	2	2
J 3 CUB	2	41	1	0	2	2
J 3 KITTEN	1	41	1	0	1	1
J.R.D. VP-II	2	41	1	0	1	1
J-SMITH	1	41	1	0	1	1
J-1	3	41	1	0	2	2
J-1 STANDARD	2	41	1	0	1	1
J-2	2	41	1	0	1	1
J-22 SPORTSMAN	2	41	1	0	1	1
J-3 ACRO CUBY	2	41	1	0	1	1
J-3 CUBY	2	41	1	0	2	2
J-3 KITTEN	1	41	1	0	3	3
J-3 REPLIC L4	2	41	1	0	1	1
J-3 SUPER KITTEN	1	41	1	0	1	1
J-3 TRAINER	2	41	1	0	1	1
J-4	2	41	1	0	1	1
J-4.5	2	41	1	0	1	1
J-5-A	2	41	1	0	1	1
J-5A	3	41	1	0	1	1
J-6 KARATOO	2	41	1	0	3	3
JAKE	4	41	1	0	1	1
JALOBY-1	2	41	1	0	1	1
JAMES 1	1	41	1	0	1	1
JANECEK 23A	2	41	1	0	1	1
JAP. ZERO A6M5-52	1	41	1	0	1	1
JARMON-GLASAIR	2	41	1	0	1	1
JAVELIN WICHAWK	2	41	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
JAYBIRD	3	41	1	0	1	1
JAYHAWK.....	1	41	1	0	1	1
JB SPECIAL.....	2	41	1	0	1	1
JBS3	2	41	1	0	1	1
JC-24A.....	1	41	1	0	1	1
JCG.....	2	41	1	0	1	1
JCR-1.....	2	41	1	0	1	1
JC31A.....	2	41	1	0	1	1
JD SPECIAL.....	1	41	1	0	1	1
JD-1	1	41	1	0	1	1
JD-2	2	41	1	0	1	1
JD2FF.....	1	41	1	0	2	2
JE-2.....	2	41	1	0	1	1
JEANIE TEENIE	1	41	1	0	2	2
JEANIE TEENIE TWO.....	1	41	1	0	1	1
JEANIE'S TEENIE.....	1	41	1	0	1	1
JEANIE'S TEENIE I	1	41	1	0	1	1
JEANIE'S TEENIE II	1	41	1	0	1	1
JEANIES TEENIE.....	1	41	1	0	5	5
JEANIES TEENIE I	1	41	1	0	1	1
JEANIES TEENIE II	1	41	1	0	2	2
JEANIES TEENIE MOD	1	41	1	0	1	1
JEANNIES TEENIE.....	1	41	1	0	1	1
JEANNIES TEENIE MOD.....	1	41	1	0	1	1
JEANNIES TEENY TWO.....	1	41	1	0	1	1
JEE TEE-1	1	41	1	0	1	1
JEE-TWO JE-2	2	41	1	0	1	1
JEENIE TEENIE	1	41	1	0	1	1
JEENIES TEENIE.....	1	41	1	0	1	1
JEFFAIR BARRACUDA.....	2	41	1	0	1	1
JEKYLL-GLASAIR.....	2	41	1	0	1	1
JENNEY JN-4D	2	41	1	0	1	1
JENNINGS SPECIAL	1	41	1	0	1	1
JENNY (3/4 SCALE)	1	41	1	0	1	1
JENNY JN-4D.....	1	41	1	0	1	1
JENNY JN4D	1	41	1	0	1	1
JENNY JN4D REPLICA.....	2	41	1	0	1	1
JENSEN DELTA JD2A	4	41	1	0	1	1
JERGENSON SKYBOLT.....	2	41	1	0	1	1
JETWING	1	41	1	0	1	1
JG-2.....	2	41	1	0	1	1
JGM-1.....	1	41	1	0	1	1
JH-1	1	41	1	0	1	1
JIM'S FLY BABY.....	1	41	1	0	1	1
JJ SPECIAL	2	41	1	0	1	1
JK 1-A.....	1	41	1	0	1	1
JK-1	1	41	1	0	1	1
JK-1 LARK	1	41	1	0	2	2
JK1-B.....	1	41	1	0	1	1
JL-125.....	2	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
JL-65.....	1	41	1	0	1	1
JM-1.....	1	41	1	0	1	1
JM-101.....	2	41	1	0	1	1
JM-5.....	2	41	1	0	1	1
JN-S.....	2	41	1	0	1	1
JN-1.....	1	41	1	0	1	1
JN-4D JENNY REPLICA.....	2	41	1	0	1	1
JN-4H.....	2	41	1	0	1	1
JND-1.....	1	41	1	0	1	1
JN4C-REPLICA.....	2	41	1	0	1	1
JN4CAN.....	2	41	1	0	2	2
JN4D.....	2	41	1	0	7	7
JODEL D-II.....	2	41	1	0	1	1
JODEL D-11.....	2	41	1	0	2	2
JODEL D-11-S.....	2	41	1	0	1	1
JODEL D-9.....	1	41	1	0	2	2
JODEL D9.....	1	41	1	0	2	2
JODEL F 10.....	1	41	1	0	1	1
JODEL F 12.....	2	41	1	0	1	1
JODEL F 12 3.....	1	41	1	0	1	1
JODEL F-11.....	2	41	1	0	5	5
JODEL F-12.....	2	41	1	0	4	4
JODEL F-12A.....	3	41	1	0	1	1
JODEL F11.....	2	41	1	0	2	2
JODEL F11-3.....	2	41	1	0	1	1
JODEL-F12.....	3	41	1	0	1	1
JODELL D-11.....	2	41	1	0	1	1
JOHNSON BIPLANE.....	1	41	1	0	1	1
JOHNSON-VARIEZE.....	1	41	1	0	1	1
JONES REBEL 300.....	1	41	1	0	1	1
JONES-PITTS SPECIAL.....	1	41	1	0	1	1
JP 350-1.....	1	41	1	0	1	1
JR ACE.....	2	41	1	0	1	1
JR ACE E.....	2	41	1	0	2	2
JR ACE MODEL E.....	2	41	1	0	1	1
JR CUB.....	1	41	1	0	1	1
JR. ACE "E".....	2	41	1	0	1	1
JR. ACE MOD. E.....	1	41	1	0	1	1
JR. ACE MODEL "E".....	2	41	1	0	1	1
JR. AEROSPORT.....	1	41	1	0	1	1
JR.ACE MODEL-E.....	2	41	1	0	1	1
JR-1.....	1	41	1	0	1	1
JRD HM 360.....	1	41	1	0	1	1
JR1.....	2	41	1	0	1	1
JS.....	1	41	1	0	1	1
JS 201.....	2	41	1	0	1	1
JS-3.....	2	41	1	0	1	1
JT-SP.....	2	41	1	0	1	1
JT-11.....	1	41	1	0	1	1
JT1-M.....	1	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
JU 87-B2	1	41	1	0	1	1
JUDE-FISHER FP101	1	41	1	0	1	1
JUDY MONO SPORT	1	41	1	0	1	1
JUNGLE CAT	1	41	1	0	1	1
JUNGMAN	1	41	1	0	1	1
JUNGMAN BU-131	1	41	1	0	1	1
JUNGMEISTER	2	41	1	0	1	1
JUNGMEISTER BU 133C	1	41	1	0	1	1
JUNGMEISTER BU133	1	41	1	0	1	1
JUNGMEISTER BU133D1	1	41	1	0	1	1
JUNGMEISTER BU133S	2	41	1	0	2	2
JUNGMEISTER REPLICA	1	41	1	0	1	1
JUNGSTER I	1	41	1	0	5	5
JUNGSTER II	1	41	1	0	3	3
JUNGSTER III	2	41	1	0	1	1
JUNGSTER IV	2	41	1	0	1	1
JUNGSTER J-1	1	41	1	0	1	1
JUNGSTER JI	1	41	1	0	1	1
JUNGSTER 1	1	41	1	0	2	2
JUNGSTER 1 PAPOOSE	1	41	1	0	1	1
JUNGSTER 1YJ01	1	41	1	0	1	1
JUNGSTER-I	1	41	1	0	6	6
JUNGSTER-1	1	41	1	0	1	1
JUNIOR	1	41	1	0	1	1
JUNIOR ACE	1	41	1	0	10	10
JUNIOR ACE "E"	2	41	1	0	1	1
JUNIOR ACE E	2	41	1	0	8	8
JUNIOR ACE E-MOD	2	41	1	0	1	1
JUNIOR ACE MODEL "E"	2	41	1	0	1	1
JUNIOR ACE MODEL E	2	41	1	0	1	1
JUNIOR ACE-E	2	41	1	0	1	1
JUNIOR 85	2	41	1	0	1	1
JUNSTER	1	41	1	0	1	1
JUNSTER-I	1	41	1	0	1	1
JURCA MJ-5 SIROCCO	2	41	1	0	1	1
JURCA MJ-77-J	2	41	1	0	1	1
JURCA MJ2 TEMPETE	1	41	1	0	1	1
JURCA MJ5	2	41	1	0	1	1
JURCA SIROCCO	2	41	1	0	1	1
JURCA TEMPETE	1	41	1	0	1	1
JURCA TEMPETE MJ-2	1	41	1	0	1	1
JURCA-MJ55	1	41	1	0	1	1
JV SA 102 CAVALIER	2	41	1	0	1	1
JW-2	2	41	1	0	1	1
JW9L	2	41	1	0	1	1
J1	2	41	1	0	1	1
J24 WEEDHOPPER	2	41	1	0	1	1
J3	2	41	1	0	1	1
J3 KITTEN	1	41	1	0	2	2
J3-20	2	41	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
J3C.....	2	41	1	0	1	1
J3C-65.....	2	41	1	0	3	3
J3C65.....	2	41	1	0	1	1
J4-B.....	1	41	1	0	1	1
J6 BIRD DOG.....	2	41	1	0	1	1
J6 KARATOO.....	2	41	1	0	3	3
K.....	1	41	1	0	1	1
K-M.....	1	41	1	0	1	1
K-R 200.....	2	41	1	0	1	1
K-2.....	2	41	1	0	1	1
KA-18L.....	2	41	1	0	1	1
KAMMERMAN ARTIC TERN.....	2	41	1	0	1	1
KASPERWING.....	2	41	1	0	1	1
KASPERWING 180B.....	1	41	1	0	1	1
KAWECK MUSTANG II.....	2	41	1	0	1	1
KB-2.....	1	41	1	0	2	2
KB3.....	1	41	1	0	1	1
KC-2.....	2	41	1	0	1	1
KELEHER LARK.....	1	41	1	0	1	1
KELEHER LARK JK-1A.....	1	41	1	0	3	3
KELEHER LARK JK-1B.....	1	41	1	0	1	1
KELEHER LARK KR1B.....	1	41	1	0	1	1
KELEHER LARK JK-1B.....	1	41	1	0	1	1
KELLY J.....	2	41	1	0	5	5
KELLY J-3.....	2	41	1	0	1	1
KELLY TAYLOR MONO.....	1	41	1	0	1	1
KELLY XP-503.....	2	41	1	0	1	1
KELLY-D.....	2	41	1	0	2	2
KELLY-D II.....	2	41	1	0	1	1
KELLY-DBL.....	2	41	1	0	1	1
KELLY-280XC.....	1	41	1	0	1	1
KEN RAND KR-2.....	2	41	1	0	2	2
KEN RAND-1.....	1	41	1	0	1	1
KENSHIP 1.....	2	41	1	0	1	1
KESTRAL II.....	2	41	1	0	1	1
KESTREL.....	1	51	2	0	1	1
KESTREL HAWK.....	2	41	1	0	1	1
KING COBRA.....	1	41	1	0	11	11
KING COBRA A.....	2	41	1	0	4	4
KING COBRA-J.....	2	41	1	0	1	1
KING MINI.....	1	41	1	0	1	1
KINGFISHER.....	2	41	1	0	10	10
KINGFISHER "A".....	2	41	1	0	1	1
KINGFISHER-A.....	2	41	1	0	1	1
KIT FOX.....	2	41	1	0	1	1
KITFOX.....	2	41	1	0	93	93
KITFOX # 1.....	2	41	1	0	1	1
KITFOX II.....	2	41	1	0	5	5
KITFOX KF 1.....	2	41	1	0	1	1
KITFOX MODEL I.....	2	41	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
KITFOX MODEL 1	2	41	1	0	8	8
KITFOX MODEL 2	2	41	1	0	6	6
KITFOX 1	2	41	1	0	3	3
KITFOX 2	2	41	1	0	5	5
KITFOX 2 MB	2	41	1	0	1	1
KITFOX 532	2	41	1	0	1	1
KITTY HAWK	1	41	1	0	1	1
KLEBS FLYBABY	1	41	1	0	1	1
KLEBS PIETENPOL	2	41	1	0	1	1
KM MARK V 100-200	1	41	1	0	1	1
KM-2	2	41	1	0	1	1
KM1	1	41	1	0	1	1
KNIGHT TWISTER	1	41	1	0	3	3
KOHLER MUSTANG M-II	2	41	1	0	1	1
KOLB	2	41	1	0	1	1
KOLB FIRESTAR	1	41	1	0	2	2
KOLB FIRESTAR AK-1	1	41	1	0	1	1
KOLB FLYER	1	41	1	0	1	1
KOLB MARK II	2	41	1	0	3	3
KOLB MARK 2	2	41	1	0	1	1
KOLB MK II TWINSTAR	2	41	1	0	1	1
KOLB TWIN STAR	2	41	1	0	3	3
KOLB TWINSTAR	2	41	1	0	39	39
KOLB TWINSTAR MK II	2	41	1	0	17	17
KOLB TWINSTAR TSP-1	2	41	1	0	1	1
KOLB ULTRA STAR	1	41	1	0	1	1
KOLB ULTRA/FIRESTAR	1	41	1	0	1	1
KOLB ULTRASTAR	1	41	1	0	1	1
KOMET MODEL 163	2	51	2	0	1	1
KOOKABURRA 320	4	41	1	0	1	1
KORNS CAPER	2	41	1	0	1	1
KOSAN #39	1	41	1	0	1	1
KOSTOOM-3	2	41	1	0	1	1
KR	1	41	1	0	1	1
KR II	2	41	1	0	2	2
KR P-51J	1	41	1	0	1	1
KR 1	1	41	1	0	3	3
KR 1 1/2	1	41	1	0	1	1
KR 1 5	1	41	1	0	1	1
KR 2	2	41	1	0	23	23
KR 2M	2	41	1	0	1	1
KR-I	2	41	1	0	1	1
KR-II	2	41	1	0	18	18
KR-II MODIFIED	2	41	1	0	1	1
KR-TWO	2	41	1	0	1	1
KR-1	1	41	1	0	81	81
KR-1B	1	41	1	0	2	2
KR-100	2	41	1	0	1	1
KR-2	2	41	1	0	315	315
KR-2 PS SPECIAL	2	41	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
KR-2-2100T	2	41	1	0	1	1
KR-2DP	2	41	1	0	1	1
KR-2M	2	41	1	0	1	1
KR-200	2	41	1	0	1	1
KR-3	2	41	1	0	1	1
KRAFT I	1	41	1	0	1	1
KRI	1	41	1	0	2	2
KRII	2	41	1	0	3	3
KRISTEN FLYER	1	41	1	0	1	1
KR2	2	41	1	0	6	6
KR2-PDL	2	41	1	0	1	1
KS-1	1	41	1	0	2	2
KSE5A	1	41	1	0	1	1
KTP	1	41	1	0	1	1
KUEHL-GLASAIR	2	41	1	0	1	1
KV-3	1	41	1	0	1	1
K1K	2	41	1	0	1	1
K10 SHOESTRING	1	41	1	0	1	1
L	3	41	1	0	1	1
L 320	2	41	1	0	1	1
L-A-43	2	41	1	0	1	1
L-1	2	41	1	0	1	1
L-16A	2	41	1	0	1	1
L-2	1	41	1	0	1	1
L-2 REPLICA	1	41	1	0	1	1
L-21	2	41	1	0	1	1
L-5	2	41	1	0	1	1
L-5G	2	41	1	0	1	1
L-6	1	41	1	0	1	1
LA-1	2	41	1	0	1	1
LACO 125	2	41	1	0	1	1
LACO 145	2	41	1	0	3	3
LAMBDA COOT	2	41	1	0	1	1
LANCAIR	2	41	1	0	7	7
LANCAIR O-200	2	41	1	0	1	1
LANCAIR O-235	2	41	1	0	1	1
LANCAIR O 235	2	41	1	0	1	1
LANCAIR O 320	2	41	1	0	1	1
LANCAIR 0235	2	41	1	0	3	3
LANCAIR 200	2	41	1	0	3	3
LANCAIR 200 SE	2	41	1	0	1	1
LANCAIR 215	2	41	1	0	1	1
LANCAIR 235	2	41	1	0	29	29
LANCAIR 320	2	41	1	0	10	10
LANCER	2	41	1	0	1	1
LANGLEY TRI-QUICKIE	2	41	1	0	1	1
LANGLEY VARI-EZE	2	41	1	0	1	1
LARK	2	41	1	0	1	1
LARSELL S-3	1	41	1	0	1	1
LARSON AKROSTAR 330	1	41	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
LASER 200	1	41	1	0	1	1
LAST	2	41	1	0	1	1
LAST CHANCE	2	41	1	0	1	1
LAUGHING GULL	1	41	1	0	2	2
LAUX CASSUTT	1	41	1	0	1	1
LAWSON SPECIAL MOD.2	1	41	1	0	1	1
LAZAIR	2	41	1	0	2	2
LAZAIR II	2	41	1	0	1	1
LAZAIR SS	1	41	1	0	1	1
LA4A	1	41	1	0	2	2
LB-1	1	41	1	0	3	3
LC-RW300	3	41	1	0	4	4
LC-1	1	41	1	0	1	1
LD V P II	2	41	1	0	1	1
LD-1	2	41	1	0	1	1
LEADERS AM-JB1	1	41	1	0	1	1
LEGATE STITS SKYCOUP	2	41	1	0	1	1
LESA BAIR T. C. 1	2	41	1	0	1	1
LEWANN BIPLANE DD-1	1	41	1	0	1	1
LEWIS CHALLENGER II	2	41	1	0	1	1
LE61	2	41	1	0	1	1
LF-1	1	41	1	0	1	1
LG2H	2	41	1	0	1	1
LHN	1	41	1	0	1	1
LIBERTY SPORT MOD B	2	41	1	0	1	1
LIGHT AIRPLANE	1	41	1	0	1	1
LIGHTHIZER SPECIAL	1	41	1	0	1	1
LIGHTING BUG	1	41	1	0	1	1
LIL NUBBIN	2	41	1	0	1	1
LIL RASCAL	2	41	1	0	1	1
LINCH	2	41	1	0	1	1
LINCOLN PETE	2	41	1	0	1	1
LINCOLN REPLICA	1	41	1	0	1	1
LINCOLN SPORT	1	41	1	0	1	1
LINCOLN SPORTPLANE	1	41	1	0	1	1
LITTLE BIRD #2	1	41	1	0	1	1
LITTLE BIRD HWTTRA	1	41	1	0	1	1
LITTLE LOOPER	1	41	1	0	1	1
LITTLE MOSQUITO	1	41	1	0	1	1
LITTLE ROCKET RACER	1	41	1	0	1	1
LITTLE STEARMAN	1	41	1	0	1	1
LITTLE TOOT	1	41	1	0	11	11
LITTLEJOHN PT-19	2	41	1	0	1	1
LJ-3	2	41	1	0	1	1
LK1	1	41	1	0	1	1
LM 1	1	41	1	0	1	1
LM-1	2	41	1	0	4	4
LM-1X	1	41	1	0	1	1
LM-3X	1	41	1	0	1	1
LM2X-2P	2	41	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
LNB HEATH.....	1	41	1	0	1	1
LOEHLE AVIATION 5151.....	1	41	1	0	1	1
LOFTIN KR-2.....	2	41	1	0	1	1
LOGANAIR I.....	2	41	1	0	1	1
LOMAR.....	1	41	1	0	1	1
LOMBARD-DILLEY-68.....	1	41	1	0	1	1
LONE RANGER.....	1	41	1	0	1	1
LONE RANGER S C.....	1	41	1	0	1	1
LONEZE.....	2	41	1	0	1	1
LONG E Z.....	2	41	1	0	1	1
LONG E-Z.....	2	41	1	0	3	3
LONG EZ.....	2	41	1	0	156	156
LONG EZ TR.....	2	41	1	0	1	1
LONG EZ/II.....	1	41	1	0	1	1
LONG EZE.....	2	41	1	0	23	23
LONG-EZ.....	1	41	1	0	185	185
LONG-EZ INVICTUS.....	2	41	1	0	1	1
LONG-EZ-B.....	2	41	1	0	1	1
LONG-EZ-160.....	2	41	1	0	1	1
LONG-EZE.....	2	41	1	0	36	36
LONG—EZ.....	2	41	1	0	1	1
LONG—EZE.....	2	41	1	0	1	1
LONGEZ.....	2	41	1	0	10	10
LONGEZE.....	2	41	1	0	25	25
LONGMIRE LJ-2.....	2	41	1	0	1	1
LONGSTER.....	1	41	1	0	5	5
LONGSTER III.....	1	41	1	0	1	1
LOUDENSLAGER 300.....	1	41	1	0	2	2
LOVINGS LOVE.....	1	41	1	0	2	2
LOW WING.....	1	41	1	0	1	1
LOW-WING.....	2	41	1	0	1	1
LOWLANDER B.....	2	41	1	0	1	1
LP-180.....	4	41	1	0	1	1
LP-33.....	2	41	1	0	1	1
LR-1A.....	11	41	1	0	1	1
LS.....	2	41	1	0	1	1
LUDWIG 3.....	2	41	1	0	1	1
LULU.....	2	41	1	0	2	2
LUTHER 1.....	1	41	1	0	1	1
LUTON MINOR LA4A.....	2	41	1	0	1	1
LVI.....	1	41	1	0	1	1
LW 137.....	1	41	1	0	1	1
LW-1.....	1	41	1	0	3	3
YNCH SKYBOLT 01.....	2	41	1	0	1	1
L1.....	1	41	1	0	1	1
L4.....	2	41	1	0	1	1
M.....	1	41	1	0	3	3
M 81.....	5	41	1	0	1	1
M.A. 18.....	2	41	1	0	1	1
M.M.1.....	2	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
M-II.....	2	41	1	0	4	4
M-III.....	1	41	1	0	1	1
M-MA4.....	2	41	1	0	1	1
M-1.....	1	41	1	0	10	10
M-10.....	2	41	1	0	1	1
M-102.....	1	41	1	0	1	1
M-21.....	2	41	1	0	1	1
MA 5 CHARGER.....	2	41	1	0	2	2
MA-11.....	2	41	1	0	1	1
MA-4 LANCER.....	1	41	1	0	1	1
MA-5 CHARGER.....	2	41	1	0	13	13
MAC-BIRD I MODEL A.....	1	41	1	0	1	1
MAC-1.....	1	41	1	0	1	1
MACKIE 1.....	2	41	1	0	1	1
MADERA RV-3.....	1	41	1	0	1	1
MALER-CHINOOK.....	2	41	1	0	1	1
MANN-RANS S-9.....	1	41	1	0	1	1
MANPOWER.....	1	41	1	0	1	1
MANTA FOXBAT.....	2	41	1	0	1	1
MARK II.....	1	41	1	0	4	4
MARK III.....	1	41	1	0	2	2
MARK V.....	2	41	1	0	1	1
MARK 15.....	1	41	1	0	1	1
MARK 9.....	3	41	1	0	1	1
MARKEN DIAMANT.....	4	41	1	0	1	1
MARKS CHALLENGER II.....	2	41	1	0	1	1
MARQUART CHARGER.....	2	41	1	0	1	1
MARQUART CHARGER MA5.....	1	41	1	0	2	2
MARQUART M 5 CHARGER.....	2	41	1	0	1	1
MARQUART MA-5.....	2	41	1	0	8	8
MARQUART MA-5 CHGR.....	2	41	1	0	1	1
MARQUART MA5 CHARGER.....	2	41	1	0	6	6
MARQUAT CHARGER MA-5.....	2	41	1	0	1	1
MARQUAT MA-5.....	1	41	1	0	1	1
MARTIN MINIPLANE.....	1	41	1	0	1	1
MARTIN RV-4.....	2	41	1	0	1	1
MARTIN SUPER T.....	2	41	1	0	1	1
MARTYN-HEADWIND.....	1	41	1	0	1	1
MASON KEECHIE.....	1	41	1	0	1	1
MASSEGEE REBEL.....	1	41	1	0	1	1
MATEICEK MXL II.....	2	41	1	0	1	1
MATHIEU-RUSSELL.....	1	41	1	0	1	1
MATTHES.....	2	41	1	0	1	1
MAUZY PAC 2 POLM.....	2	41	1	0	1	1
MAVERICK MA-3.....	1	41	1	0	1	1
MAX I.....	2	41	1	0	1	1
MAXAIR DR 503.....	1	41	1	0	1	1
MAXAIR DRIFTER DR532.....	1	41	1	0	2	2
MAXAIR DRIFTER MU532.....	2	41	1	0	2	2
MAXAIR DRIFTER XP503.....	2	41	1	0	8	8

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
MAXAIR HUMMER C	1	41	1	0	1	1
MAXAIR MU 532	2	41	1	0	2	2
MAXAIR MU-532	2	41	1	0	2	2
MAXAIR MU503	2	41	1	0	2	2
MAXAIR MU532	2	41	1	0	4	4
MAXAIR MU532 DRIFTER	2	41	1	0	1	1
MAXAIR XP 503	2	41	1	0	2	2
MAXAIR XP-503	2	41	1	0	1	1
MAXAIR XP503	2	41	1	0	5	5
MAXAIR 503	2	41	1	0	1	1
MAXWELL-COBRA	2	41	1	0	1	1
MAY BEE	1	41	1	0	1	1
MB-1	2	41	1	0	1	1
MC 12	1	51	2	0	1	1
MC-15 CRICKET	1	51	2	0	1	1
MC-4	2	41	1	0	1	1
MC-40	2	41	1	0	1	1
MCCUTCHAN GLASAIR	2	41	1	0	1	1
MCGILL M-1 BIPLANE	1	41	1	0	1	1
MCHOLLAND XPA-11	2	41	1	0	1	1
MCKENNA CHARGER	2	41	1	0	1	1
MCPITTS	1	41	1	0	1	1
MC12 CRICKET	1	41	1	0	1	1
ME ONE	2	41	1	0	1	1
ME-2-Y	2	41	1	0	1	1
MEADOW LARK	2	41	1	0	2	2
MEADOWLARK WM-1	2	41	1	0	1	1
MEB	1	41	1	0	1	1
MELMOTH	1	41	1	0	1	1
MERE-MERIT	2	41	1	0	1	1
MERGANSER	2	41	1	0	1	1
MERLIN SPORT 65	2	41	1	0	1	1
METEORPLANE FA-1	1	41	1	0	1	1
MEYER LITTLE TOOT	1	41	1	0	2	2
MEYERAD EAA BIPLANE	2	41	1	0	1	1
MEYERS LITTLE TOOT	1	41	1	0	1	1
MEYERS STX12	1	41	1	0	1	1
MEYERS 145 REPLICA	2	41	1	0	1	1
ME109 REPLICA	1	41	1	0	1	1
MF-11	1	41	1	0	1	1
MG-100	1	41	1	0	1	1
MG982	1	41	1	0	1	1
MICROWING	1	41	1	0	1	1
MICHELL B-10	1	41	1	0	1	1
MIDGET MUSTANG I	1	41	1	0	1	1
MIDGET MUSTANG	1	41	1	0	26	26
MIDGET MUSTANG I	1	41	1	0	8	8
MIDGET MUSTANG II	2	41	1	0	2	2
MIDGET MUSTANG M I	1	41	1	0	1	1
MIDGET MUSTANG M-I	1	41	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
MIDGET MUSTANG M-1	1	41	1	0	5	5
MIDGET MUSTANG MI.....	1	41	1	0	1	1
MIDGET MUSTANG MM-I	1	41	1	0	1	1
MIDGET MUSTANG MM-1	1	41	1	0	12	12
MIDGET MUSTANG MMI	1	41	1	0	2	2
MIDGET MUSTANG MM1	1	41	1	0	1	1
MIDGET MUSTANG M1.....	1	41	1	0	2	2
MIDGET MUSTANG SM-1	1	41	1	0	1	1
MIDGET MUSTANG 1.....	1	41	1	0	1	1
MIDGET MUSTANG-I.....	1	41	1	0	5	5
MIDGET MUSTANG-1.....	1	41	1	0	2	2
MIDJET MUSTANG I.....	1	41	1	0	1	1
MIGET MUSTANG.....	1	41	1	0	1	1
MIGNET 360.....	1	41	1	0	1	1
MIHALA LAKES	1	41	1	0	1	1
MIKEN SPECIAL	2	41	1	0	1	1
MIKES SKYBOLT.....	2	41	1	0	1	1
MILLER BABY ACE	1	41	1	0	1	1
MILLER MONOPLANE.....	2	41	1	0	1	1
MILLER SPECIAL JM-2.....	1	41	1	0	3	3
MILLER SPORT WMII	2	41	1	0	1	1
MILLER TM-5	2	41	1	0	1	1
MILLIGAN SPEC	2	41	1	0	1	1
MINI ACE CA61.....	1	41	1	0	1	1
MINI COUPE.....	1	41	1	0	10	10
MINI COUPE-A	1	41	1	0	1	1
MINI CUB.....	1	41	1	0	1	1
MINI IMP	1	41	1	0	2	2
MINI IMP MODEL C.....	1	41	1	0	1	1
MINI MAC.....	1	41	1	0	1	1
MINI MASTER	2	51	2	0	1	1
MINI MAX.....	1	41	1	0	7	7
MINI MC II.....	1	41	1	0	1	1
MINI MUSTANG P51	1	41	1	0	1	1
MINI PLANE.....	1	41	1	0	1	1
MINI-COUPE.....	1	41	1	0	7	7
MINI-IMP	1	41	1	0	1	1
MINI-IMP-C	1	41	1	0	1	1
MINI-PLANE.....	1	41	1	0	1	1
MINICAB COUPE.....	2	41	1	0	1	1
MINICAB GY-20	2	41	1	0	1	1
MINICAB HAWK. BM4.....	2	41	1	0	1	1
MINICAB-MODIFIED.....	1	41	1	0	1	1
MINIMAX II.....	1	41	1	0	2	2
MINIPLANE.....	1	41	1	0	32	32
MINIPLANE BK-1	1	41	1	0	1	1
MINIPLANE D-1 ..	1	41	1	0	1	1
MINIPLANE DSA-1	1	41	1	0	4	4
MINIPLANE DSA1	1	41	1	0	1	1
MINIPLANE DSA2.....	1	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
MINIPLANE SDI-2.....	1	41	1	0	1	1
MINK.....	6	51	2	0	1	1
MIRAGE.....	1	41	1	0	1	1
MIRAGE TUTOR.....	2	41	1	0	1	1
MIRAGE 2.....	2	41	1	0	1	1
MISS THERAPY.....	1	41	1	0	1	1
MITCHEL WING B-10.....	1	41	1	0	2	2
MITCHELL A-10.....	1	41	1	0	4	4
MITCHELL AG-38A.....	1	41	1	0	1	1
MITCHELL B 10.....	1	41	1	0	2	2
MITCHELL B-10.....	1	41	1	0	11	11
MITCHELL B10A.....	1	41	1	0	1	1
MITCHELL P-38.....	1	41	1	0	8	8
MITCHELL P38.....	1	41	1	0	1	1
MITCHELL SU WING U-2.....	1	41	1	0	1	1
MITCHELL T-10.....	2	41	1	0	6	6
MITCHELL U-2.....	1	41	1	0	13	13
MITCHELL U-2 SUPER.....	1	41	1	0	1	1
MITCHELL U2.....	1	41	1	0	3	3
MITCHELL U2 ULTLGT.....	1	41	1	0	1	1
MITCHELL U2-C.....	1	41	1	0	1	1
MITCHELL WING.....	1	41	1	0	2	2
MITCHELL WING B 10.....	1	41	1	0	1	1
MITCHELL WING B-10.....	1	41	1	0	11	11
MITCHELL WING P-38.....	1	41	1	0	2	2
MITCHELL WING P38.....	1	41	1	0	1	1
MITCHELL WING U-2.....	1	41	1	0	4	4
MITCHELL WING U2.....	1	41	1	0	1	1
MITI MOUZ.....	2	41	1	0	1	1
MJ-5 SIROCCO.....	2	41	1	0	1	1
MJ-7 GNATSUM.....	1	41	1	0	1	1
MJ-77 MUSTANG P-51D.....	-	41	1	0	1	1
MJA SPORT.....	-	41	1	0	1	1
MJ5 SIROCCO.....	2	41	1	0	1	1
MJ5 SIROCCO-EAGLE.....	2	41	1	0	1	1
MJ5H2.....	1	41	1	0	1	1
MK-1.....	2	41	1	0	1	1
MK-4.....	4	41	1	0	1	1
MKR-1.....	1	41	1	0	1	1
MM 1.....	1	41	1	0	1	1
MM-1.....	1	41	1	0	12	12
MM-1-B.....	1	41	1	0	1	1
MM1.....	1	41	1	0	4	4
MOD II AM II.....	1	41	1	0	1	1
MOD SONERAI II L.....	2	41	1	0	1	1
MOD SPORTSMAN.....	2	41	1	0	1	1
MOD VOLKSPLAIN II.....	2	41	1	0	1	1
MOD 1.....	1	41	1	0	1	1
MOD. CL-1.....	1	41	1	0	1	1
MOD. E JR ACE.....	1	41	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
MOD. STEPHENS ARCO.....	1	41	1	0	1	1
MODEL "A"	1	41	1	0	1	1
MODEL "C"	1	41	1	0	1	1
MODEL A.....	2	41	1	0	1	1
MODEL D.....	1	41	1	0	1	1
MODEL DK-1.....	1	41	1	0	3	3
MODEL P.....	1	41	1	0	1	1
MODEL R.....	1	41	1	0	1	1
MODEL SV.....	1	41	1	0	1	1
MODEL 01	2	41	1	0	1	1
MODEL 1	2	41	1	0	9	9
MODEL 1A.....	2	41	1	0	1	1
MODEL 100	1	41	1	0	1	1
MODEL 300	1	41	1	0	1	1
MODEL 4	2	41	1	0	1	1
MODEL 40	4	51	?	0	1	1
MODEL-A.....	1	41	1	0	1	1
MODEL-E.....	2	41	1	0	1	1
MODEL-I.....	2	41	1	0	2	2
MODEL-1	1	41	1	0	3	3
MODEL-3	2	41	1	0	1	1
MODIFIED.....	1	41	1	0	3	3
MODIFIED BABY ACE	1	41	1	0	1	1
MODIFIED CASSUTT	1	41	1	0	1	1
MODIFIED CUBY 101	2	41	1	0	1	1
MODIFIED FLYBABY	1	41	1	0	1	1
MODIFIED J-6.....	2	41	1	0	1	1
MODIFIED KR-1.....	1	41	1	0	1	1
MODIFIED KR-2.....	2	41	1	0	1	1
MODIFIED PIETENPOL	2	41	1	0	1	1
MODIFIED PITT'S.....	1	41	1	0	2	2
MOHAWK.....	2	41	1	0	2	2
MOHAWK-Z	1	51	2	0	1	1
MOLT TAYLOR COOT-A	2	41	1	0	1	1
MONARCH.....	2	41	1	0	1	1
MONERAI	1	41	1	0	10	10
MONERAI P.....	1	41	1	0	1	1
MONERAI S.....	1	41	1	0	7	7
MONERAI-MAX.....	1	41	1	0	1	1
MONERAI-P	1	41	1	0	1	1
MONEX	1	41	1	0	2	2
MONG	1	41	1	0	1	1
MONG SPORT	1	41	1	0	7	7
MONG SPORT MS-1.....	1	41	1	0	1	1
MONG SPORT MS-2.....	1	41	1	0	2	2
MONG SPORT MS2.....	1	41	1	0	1	1
MONG SPORT PSA-1	1	41	1	0	1	1
MONG SPORT-S	1	41	1	0	1	1
MONI	1	41	1	0	51	51
MONI MOTOR GLIDER	1	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
MONI MOTORGLIDER.....	1	41	1	0	1	1
MONI SONERIA.....	1	41	1	0	1	1
MONI TRI-GEAR.....	1	41	1	0	2	2
MONNETT II.....	1	41	1	0	2	2
MONNETT MONERAI.....	1	41	1	0	1	1
MONNETT MONERAI S.....	1	41	1	0	1	1
MONNETT MONI.....	1	41	1	0	47	47
MONNETT MONI A-1-A.....	1	41	1	0	1	1
MONNETT SONERAI II.....	2	41	1	0	5	5
MONNETT SONERAI ONE.....	1	41	1	0	1	1
MONNETT SONERAI-II.....	2	41	1	0	2	2
MONO FLY.....	1	41	1	0	1	1
MONO-FLY.....	1	41	1	0	10	10
MONOCOUPÉ.....	2	41	1	0	1	1
MONOCOUPÉ 90C.....	2	41	1	0	1	1
MONOCOUPÉ-113.....	2	41	1	0	1	1
MONOFLY.....	1	41	1	0	2	2
MONOFLY NO I.....	1	41	1	0	1	1
MONOFUN.....	2	41	1	0	1	1
MONOPLANE.....	3	41	1	0	5	5
MONOPLANE AP-1.....	1	41	1	0	1	1
MONOPLANE II.....	1	41	1	0	1	1
MONTANAN.....	2	41	1	0	1	1
MOORE RECON.....	2	41	1	0	1	1
MOORE SS-3.....	1	41	1	0	1	1
MORANE 502.....	2	41	1	0	1	1
MORRIS I.....	2	41	1	0	1	1
MOTH BAT 2.....	2	41	1	0	1	1
MOTH MODEL I.....	2	41	1	0	1	1
MP.....	2	41	1	0	1	1
MQ-2.....	2	41	1	0	1	1
MR AMERICA.....	1	41	1	0	1	1
MR EASY.....	1	41	1	0	1	1
MR 1.....	2	41	1	0	1	1
MS 181.....	1	41	1	0	1	1
MS-1.....	1	41	1	0	1	1
MS-2.....	1	41	1	0	6	6
MS-2-K.....	1	41	1	0	1	1
MS-2A.....	1	41	1	0	1	1
MSB 1.....	1	41	1	0	1	1
MT-18.....	2	41	1	0	1	1
MT-3.....	1	41	1	0	1	1
MTE 1.....	2	41	1	0	1	1
MU 532.....	2	41	1	0	3	3
MU 532 DRIFTER.....	1	41	1	0	1	1
MU-532.....	2	41	1	0	3	3
MUD HEN.....	2	41	1	0	1	1
MULLAN PUSHER.....	2	41	1	0	1	1
MURPHY LONG-EZE.....	2	41	1	0	1	1
MURPHY SPIRIT.....	2	41	1	0	2	2

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
MURRAY 1	2	41	1	0	1	1
MUSTANG	1	41	1	0	2	2
MUSTANG F-51	2	41	1	0	1	1
MUSTANG F-1D	1	41	1	0	1	1
MUSTANG I	1	41	1	0	1	1
MUSTANG II	1	41	1	0	41	41
MUSTANG II GLA	2	41	1	0	1	1
MUSTANG II MOD	2	41	1	0	1	1
MUSTANG II/M-II	1	41	1	0	1	1
MUSTANG M II	2	41	1	0	2	2
MUSTANG M-II	2	41	1	0	1	1
MUSTANG M-1	1	41	1	0	1	1
MUSTANG MM-1-10	1	41	1	0	1	1
MUSTANG MM-1-12	1	41	1	0	1	1
MUSTANG MOD. II	2	41	1	0	1	1
MUSTANG P51A	2	41	1	0	1	1
MUSTANG P51D	1	41	1	0	2	2
MUSTANG-II	2	41	1	0	10	10
MW-1	1	41	1	0	1	1
MWP	2	41	1	0	1	1
MX	2	41	1	0	1	1
MX II	2	41	1	0	8	8
MX II EIPPER	2	41	1	0	1	1
MX SPRINT II	2	41	1	0	1	1
MX SUPER	1	41	1	0	12	12
MX 11	2	41	1	0	1	1
MX-2	2	41	1	0	2	2
MX-7-180	5	41	1	0	3	3
MX-7-235	5	41	1	0	10	10
MXII	2	41	1	0	2	2
MXL II	2	41	1	0	10	10
MXL II H P	2	41	1	0	1	1
MXL II HP	2	41	1	0	1	1
MXL SUPER	1	41	1	0	3	3
MXL-II	2	41	1	0	4	4
MXL-2	2	41	1	0	1	1
MXLII	2	41	1	0	1	1
MX2	2	41	1	0	1	1
MY PATSY	2	41	1	0	1	1
MYERS GLASAIR	2	41	1	0	1	1
MYSTERY SHIP 2	3	41	1	0	1	1
M10C	1	51	2	0	1	1
M103	2	41	1	0	1	1
M20L	4	41	1	0	29	29
M305	1	41	1	0	1	1
N 3 PUP	1	41	1	0	2	2
N. DUNBAR VARIEZE	2	41	1	0	1	1
N-1	1	41	1	0	1	1
N-3 PUP	1	41	1	0	1	1
N-3 SUPER PUP	1	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
N-4	2	41	1	0	1	1
NA-50	2	41	1	0	1	1
NA-64	2	41	1	0	1	1
NAKED ANGEL BREEZY	3	41	1	0	1	1
NEIUPORT II	1	41	1	0	1	1
NELSON AMPHIBIAN	4	41	1	0	1	1
NELSON DRIFTER	2	41	1	0	1	1
NELSON VL5	1	41	1	0	1	1
NESMITH COUGAR	1	41	1	0	4	4
NESMITH COUGAR I	2	41	1	0	1	1
NESMITH COUGAR P.G.1	2	41	1	0	1	1
NESSMITH COUGAR-1	2	41	1	0	1	1
NEYS D260	2	41	1	0	1	1
NIEUPORT	2	41	1	0	4	4
NIEUPORT C-1-28	1	41	1	0	1	1
NIEUPORT II	1	41	1	0	3	3
NIEUPORT REPLICA	1	41	1	0	1	1
NIEUPORT X1	1	41	1	0	1	1
NIEUPORT 11	1	41	1	0	2	2
NIEUPORT 11-7/8SCALE	1	41	1	0	1	1
NIEUPORT 17	1	41	1	0	1	1
NIEUPORT 2N	1	41	1	0	1	1
NIEUPORT 24	1	41	1	0	1	1
NIEUPORT 27	1	41	1	0	1	1
NIEUPORT 28	1	41	1	0	1	1
NIEUPORT 28C	1	41	1	0	1	1
NIEUPORT 28CREPLICA	1	41	1	0	1	1
NIEUPORT 83E	2	41	1	0	1	1
NILSSON B-1	1	41	1	0	1	1
NITEJAR MK1	2	41	1	0	1	1
NJ4C	2	41	1	0	1	1
NL3W	2	41	1	0	1	1
NOBLE SPECIAL	1	41	1	0	1	1
NOMAD	2	41	1	0	1	1
NOMAD II 26B	1	41	1	0	1	1
NORD 1101	4	41	1	0	1	1
NORSEMAN VI	9	41	1	0	1	1
NORTH AMERICAN P-51D	2	41	1	0	1	1
NORTH AMERICAN SNJ 5	2	41	1	0	1	1
NORTH AMERICAN SNJ-5	2	41	1	0	1	1
NORTH STAR	2	41	1	0	1	1
NOSTALGAIR N-3 PUP	1	41	1	0	3	3
NOSTALGAIR N3 PUP	1	41	1	0	2	2
NOSTALGAIR N3 PUP-M	1	41	1	0	1	1
NOSTALGAIR N3-PUP	1	41	1	0	1	1
NOSTALGAIR N3-2	2	41	1	0	1	1
NOSTALGAIR SUPER-PUP	1	41	1	0	1	1
NOSTALGIA OMS	1	41	1	0	1	1
NOSTOLGAIR N3 PUP	1	41	1	0	1	1
NUGGET	1	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
NUWACO T-10.....	3	41	1	0	1	1
NV-7.....	2	41	1	0	1	1
N2.....	1	41	1	0	1	1
N2B6.....	1	41	1	0	1	1
N2S 2.....	2	41	1	0	1	1
N3 PUP.....	1	41	1	0	4	4
N3 SUPER PUP.....	1	41	1	0	2	2
N3 2.....	2	41	1	0	1	1
N3-PUP.....	2	41	1	0	2	2
O & O.....	2	41	1	0	1	1
O/U.....	2	41	1	0	1	1
O'BRIEN 1.....	1	41	1	0	1	1
O'CACADOR.....	1	41	1	0	1	1
OBGL-1.....	1	41	1	0	1	1
OBSERVER.....	2	41	1	0	1	1
ODY T-18.....	2	41	1	0	1	1
OLDFIELD BABY LAKES.....	1	41	1	0	4	4
OLDFIELD LAKES BIP85.....	1	41	1	0	1	1
OLSON SKYBOLT.....	2	41	1	0	1	1
OLSON 1.....	2	41	1	0	1	1
OM-1-2.....	2	41	1	0	1	1
OMNI QUESTOR.....	1	41	1	0	1	1
ONE.....	2	41	1	0	1	1
ONE DESIGN.....	1	41	1	0	1	1
OOP-PIK.....	1	41	1	0	1	1
OR-71.....	1	41	1	0	1	1
OR-71-B.....	1	41	1	0	1	1
ORIG AMATEUR BUILT.....	1	41	1	0	1	1
ORIGINAL.....	1	41	1	0	1	1
ORIGINAL DESIGN.....	3	41	1	0	2	2
ORIGINAL-DAY LADY.....	1	41	1	0	1	1
ORMAND PARASOL.....	1	41	1	0	1	1
ORYX.....	2	41	1	0	1	1
OSPRAY.....	3	41	1	0	1	1
OSPRAY II.....	2	41	1	0	1	1
OSPREY.....	2	41	1	0	3	3
OSPREY II.....	2	41	1	0	32	32
OSPREY MKV.....	2	41	1	0	1	1
OSPREY TWO.....	2	41	1	0	2	2
OSPREY 1.....	1	41	1	0	3	3
OSPREY 2.....	1	41	1	0	13	13
OSPREY-II.....	2	41	1	0	4	4
OSPREY-2.....	2	41	1	0	3	3
OVERTON MUSTANG M-II.....	2	41	1	0	1	1
OWEN "ONE".....	1	41	1	0	1	1
OWL RACER.....	1	41	1	0	3	3
OWL RACER 65-2.....	1	41	1	0	1	1
P.....	1	41	1	0	16	16
P D Q.....	1	41	1	0	1	1
P D Q-2.....	1	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
P H SEYMOUR.....	2	41	1	0	1	1
P O C.....	1	41	1	0	1	1
P 51 C.....	1	41	1	0	1	1
P 70.....	2	41	1	0	1	1
P.T.A.....	2	41	1	0	1	1
P-CRAFT.....	1	41	1	0	1	1
P-EAA BIPLANE.....	1	41	1	0	1	1
P-1.....	1	41	1	0	4	4
P-10.....	1	41	1	0	1	1
P-12E.....	1	41	1	0	1	1
P-2.....	1	41	1	0	1	1
P-2/06.....	2	41	1	0	1	1
P-38.....	1	41	1	0	1	1
P-38 LIGHTNING.....	1	41	1	0	3	3
P-39Q30-BE AIRACOBRA.....	1	41	1	0	1	1
P-4.....	2	41	1	0	1	1
P-40 KITTYHAWK.....	1	41	1	0	1	1
P-47.....	1	41	1	0	1	1
P-47D/RAZORBACK.....	1	41	1	0	1	1
P-5.....	2	41	1	0	1	1
P-51.....	1	41	1	0	1	1
P-51 MUSTANG X.....	2	41	1	0	1	1
P-51 REPLICA.....	2	41	1	0	1	1
P-51 XR.....	1	41	1	0	1	1
P-51-D.....	1	41	1	0	1	1
P-51D.....	1	41	1	0	7	7
P-51D MUSTANG.....	1	41	1	0	1	1
P-51D-25NA.....	3	41	1	0	1	1
P-52D BALD EAGLE.....	1	41	1	0	1	1
P-6.....	1	41	1	0	1	1
P-9-B POBER PIXIE.....	1	41	1	0	1	1
PA 11-90.....	1	41	1	0	1	1
PA 18 150.....	2	41	1	0	1	1
PA 46-350P.....	6	41	1	0	70	70
PA-1.....	1	41	1	0	1	1
PA-12 SUPER CRUISER.....	3	41	1	0	1	1
PA-18.....	2	41	1	0	1	1
PA-18-125.....	2	41	1	0	1	1
PA-18-135.....	2	41	1	0	1	1
PA-18-150.....	2	41	1	0	2	2
PA-28-235.....	4	41	1	0	1	1
PA-41P.....	6	51	2	0	1	1
PAJARITO.....	1	41	1	0	1	1
PAK-1 HIRONDELLE.....	2	41	1	0	1	1
PALEN'S F E 8.....	1	41	1	0	1	1
PALERMO SPECIAL J.....	1	41	1	0	1	1
PALOMINO.....	2	41	1	0	1	1
PAN.....	2	41	1	0	1	1
PANTHER II PLUS.....	2	41	1	0	2	2
PANTHER PLUS.....	1	41	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
PANTHER 2 PLUS.....	2	41	1	0	29	29
PAPILLON.....	1	41	1	0	1	1
PAPOOSE DT-1.....	1	41	1	0	1	1
PAPPYS PUPPY.....	1	41	1	0	1	1
PARAKEET.....	1	41	1	0	1	1
PARAKEET A4 REPLICA.....	1	41	1	0	1	1
PARAKEET REP RB-100.....	1	41	1	0	1	1
PARAKEET REPLICA.....	1	41	1	0	1	1
PARAPLANE PM 1.....	1	41	1	0	1	1
PARASOL.....	1	41	1	0	2	2
PARASOL CWD-1.....	1	41	1	0	1	1
PARASOL JUNIOR.....	1	41	1	0	1	1
PARASON MDM-1.....	2	41	1	0	1	1
PARKER ARESTICRAFT.....	1	41	1	0	1	1
PARKER MINI CRAFT.....	1	41	1	0	1	1
PARKER MUSTANG.....	1	41	1	0	1	1
PARKER TEENIE II.....	1	41	1	0	1	1
PARSONS.....	2	41	1	0	1	1
PAS-1.....	1	41	1	0	1	1
PATTON APL-1.....	1	41	1	0	1	1
PAZER 150.....	4	41	1	0	1	1
PAZMANY.....	1	41	1	0	1	1
PAZMANY PL 2.....	1	41	1	0	1	1
PAZMANY PL-1.....	2	41	1	0	9	9
PAZMANY PL-10.....	2	41	1	0	1	1
PAZMANY PL-2.....	2	41	1	0	9	9
PAZMANY PL-2-245.....	2	41	1	0	1	1
PAZMANY PL-4.....	1	41	1	0	6	6
PAZMANY PL-4A.....	1	41	1	0	8	8
PAZMANY PL-4BR.....	1	41	1	0	1	1
PAZMANY PL2.....	2	41	1	0	2	2
PAZMANY PL4.....	1	41	1	0	1	1
PBF.....	3	41	1	0	1	1
PC-1.....	1	41	1	0	1	1
PDQ.....	1	41	1	0	1	1
PDQ-2.....	1	41	1	0	3	3
PDQ-2 MODEL C.....	1	41	1	0	1	1
PDQ-2B.....	1	41	1	0	1	1
PDQ-2D.....	1	41	1	0	3	3
PE-1.....	1	41	1	0	1	1
PEA-BEE.....	2	41	1	0	1	1
PEARSON T.....	2	41	1	0	1	1
PECK SA6A.....	2	41	1	0	1	1
PEER GYNT.....	2	41	1	0	1	1
PEGASUS III.....	1	41	1	0	1	1
PEGASUS 2.....	2	41	1	0	1	1
PEIL EMERAUDE.....	2	41	1	0	1	1
PEITENPOL.....	2	41	1	0	1	1
PEITENPOL AIRCAMPER.....	2	41	1	0	1	1
PENDRAGON.....	1	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
PERCO 4151CDM-2	2	41	1	0	1	1
PERIGEE.....	1	41	1	0	1	1
PERKINS PITTS S1S.....	1	41	1	0	1	1
PETE BOWERS FLYBABY	1	41	1	0	1	1
PETE MODEL III	1	41	1	0	1	1
PETIT BREEZY	2	41	1	0	2	2
PETIT BREEZY 1984	2	41	1	0	2	2
PETITE BREEZY.....	2	41	1	0	1	1
PF.....	1	41	1	0	1	1
PFALZ D-3	1	41	1	0	2	2
PFALZ D111 (REPLICA)	1	41	1	0	1	1
PGK 1 HIRONDELLE	2	41	1	0	1	1
PHANTALE	2	41	1	0	1	1
PHANTOM	1	41	1	0	15	15
PHANTOM DAWN FLYER-2	1	41	1	0	1	1
PHANTOM FII.....	2	41	1	0	1	1
PHANTOM I.....	1	41	1	0	4	4
PHANTOM II.....	2	41	1	0	1	1
PHANTOM TWIN	1	41	1	0	1	1
PHANTOM 11.....	2	41	1	0	1	1
PHILLIPS FLEET 7	2	41	1	0	1	1
PHOENIX	2	41	1	0	9	9
PHOENIX SL.....	2	41	1	0	1	1
PHOENIX X1A.....	1	41	1	0	1	1
PHOENIX-160.....	3	41	1	0	1	1
PIEL BERYL CP-750.....	2	41	1	0	1	1
PIEL CP-328	1	41	1	0	1	1
PIEL DIAMANT.....	4	41	1	0	2	2
PIEL DIAMANT CP-604.....	4	41	1	0	1	1
PIEL EMERAUDE	2	41	1	0	7	7
PIEL EMERAUDE CM-1	2	41	1	0	1	1
PIEL EMERAUDE CP 305.....	1	41	1	0	1	1
PIEL EMERAUDE CP-128.....	2	41	1	0	1	1
PIEL EMERAUDE CP-304.....	2	41	1	0	1	1
PIEL EMERAUDE CP-305.....	2	41	1	0	1	1
PIEL EMERAUDE CP301A	2	41	1	0	2	2
PIEL EMERAUDE CP305.....	2	41	1	0	2	2
PIEL EMERAUDE CP311A	2	41	1	0	1	1
PIEL EMERAUDE MOD. A.....	2	41	1	0	1	1
PIEL EMERAUDE 301.....	2	41	1	0	1	1
PIEL EMERAUDE	2	41	1	0	1	1
PIENTENPOL	2	41	1	0	1	1
PIENTENPOL AIRCAMPER.....	2	41	1	0	6	6
PIENTENPOL	2	41	1	0	38	38
PIENTENPOL AC-1	2	41	1	0	1	1
PIENTENPOL AIR CAMPER	2	41	1	0	16	16
PIENTENPOL AIR-CAMPER	2	41	1	0	2	2
PIENTENPOL AIR-SCOUT	1	41	1	0	1	1
PIENTENPOL AIRCAMPER	2	41	1	0	85	85
PIENTENPOL AIRCOMPER	2	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
PIETENPOL AIRCRAMPER.....	2	41	1	0	1	1
PIETENPOL CAMPER.....	2	41	1	0	1	1
PIETENPOL G.N.1.....	1	41	1	0	1	1
PIETENPOL GN-1.....	2	41	1	0	4	4
PIETENPOL GN1.....	2	41	1	0	1	1
PIETENPOL PP-1.....	2	41	1	0	1	1
PIETENPOL SCOUT.....	1	41	1	0	2	2
PIETENPOL SEL.....	2	41	1	0	1	1
PIETENPOL SKY SCOUT.....	1	41	1	0	1	1
PIETENPOL SPORT.....	2	41	1	0	1	1
PIETENPOL 001.....	2	41	1	0	1	1
PIETENPOL 2 POLM.....	2	41	1	0	1	1
PIETENPOL 550.....	2	41	1	0	1	1
PIETENPOL-A.....	2	41	1	0	1	1
PIETENPOL-GREGA.....	2	41	1	0	1	1
PIETENPOL-PARSOL.....	2	41	1	0	1	1
PIETENPOLE AIRCAMPER.....	2	41	1	0	1	1
PIK-20E2F.....	1	41	1	0	2	2
PIONEER DUALSTAR.....	2	41	1	0	1	1
PIONEER FLIGHT STAR.....	1	41	1	0	2	2
PIONEER FLIGHTSTAR.....	1	41	1	0	5	5
PIONEER FS2100.....	1	41	1	0	1	1
PIPER J-3-C-100.....	2	41	1	0	1	1
PIPIT SP-1.....	2	41	1	0	1	1
PITT SPECIAL S2E.....	2	41	1	0	1	1
PITTS.....	1	41	1	0	8	8
PITTS BG.....	1	41	1	0	1	1
PITTS MB-1.....	1	41	1	0	1	1
PITTS MEADE S1S.....	1	41	1	0	1	1
PITTS MODEL S-1.....	1	41	1	0	1	1
PITTS S 1C.....	1	41	1	0	1	1
PITTS S 1E.....	1	41	1	0	1	1
PITTS S 2E.....	2	41	1	0	1	1
PITTS S.5 SPORT.....	1	41	1	0	1	1
PITTS S-I-D.....	1	41	1	0	1	1
PITTS S-IE.....	1	41	1	0	1	1
PITTS S-1.....	1	41	1	0	57	57
PITTS S-1 REPLICA.....	1	41	1	0	1	1
PITTS S-1-C.....	1	41	1	0	1	1
PITTS S-1-E.....	1	41	1	0	3	3
PITTS S-1-M.....	1	41	1	0	1	1
PITTS S-1-S.....	1	41	1	0	6	6
PITTS S-1-T.....	1	41	1	0	1	1
PITTS S-1-X.....	1	41	1	0	1	1
PITTS S-1C.....	1	41	1	0	36	36
PITTS S-1D.....	1	41	1	0	9	9
PITTS S-1D HPD-01.....	1	41	1	0	1	1
PITTS S-1E.....	1	41	1	0	10	10
PITTS S-1M.....	1	41	1	0	1	1
PITTS S-1S.....	1	41	1	0	43	43

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
PITTS S-1S-E	1	41	1	0	1	1
PITTS S-1S/T	1	41	1	0	1	1
PITTS S-1SS	1	41	1	0	1	1
PITTS S-1T	1	41	1	0	7	7
PITTS S-2	2	41	1	0	2	2
PITTS S-2-S	1	41	1	0	1	1
PITTS S-2A	2	41	1	0	2	2
PITTS S-2AE	1	41	1	0	1	1
PITTS S-2B	2	41	1	0	30	30
PITTS S-2E	2	41	1	0	9	9
PITTS S-2S	1	41	1	0	3	3
PITTS SA-1	1	41	1	0	1	1
PITTS SC-1	1	41	1	0	2	2
PITTS SI-C	1	41	1	0	1	1
PITTS SIC	1	41	1	0	4	4
PITTS SID	1	41	1	0	2	2
PITTS SIE	1	41	1	0	1	1
PITTS SIK	1	41	1	0	1	1
PITTS SIS	1	41	1	0	5	5
PITTS SPEC S-1-C	1	41	1	0	1	1
PITTS SPEC S-1S	1	41	1	0	1	1
PITTS SPEC SIC	1	41	1	0	1	1
PITTS SPEC.	1	41	1	0	1	1
PITTS SPEC. S-1C	1	41	1	0	2	2
PITTS SPEC. SC-1	1	41	1	0	1	1
PITTS SPEC. S1-C	1	41	1	0	1	1
PITTS SPEC. S1C	1	41	1	0	1	1
PITTS SPECIA S-1	1	41	1	0	1	1
PITTS SPECIAL	1	41	1	0	56	56
PITTS SPECIAL MA-1	1	41	1	0	1	1
PITTS SPECIAL S 1	1	41	1	0	1	1
PITTS SPECIAL S 1D	1	41	1	0	2	2
PITTS SPECIAL S-1	1	41	1	0	66	66
PITTS SPECIAL S-1-C	1	41	1	0	2	2
PITTS SPECIAL S-1-S	1	41	1	0	1	1
PITTS SPECIAL S-1C	1	41	1	0	44	44
PITTS SPECIAL S-1CM	1	41	1	0	1	1
PITTS SPECIAL S-1D	1	41	1	0	5	5
PITTS SPECIAL S-1E	1	41	1	0	4	4
PITTS SPECIAL S-1LD	1	41	1	0	1	1
PITTS SPECIAL S-1S	1	41	1	0	38	38
PITTS SPECIAL S-1SL	1	41	1	0	1	1
PITTS SPECIAL S-1T	1	41	1	0	1	1
PITTS SPECIAL SC-1	1	41	1	0	4	4
PITTS SPECIAL SC1	1	41	1	0	1	1
PITTS SPECIAL SI GO	1	41	1	0	1	1
PITTS SPECIAL SIC	1	41	1	0	1	1
PITTS SPECIAL SPS-1	1	41	1	0	1	1
PITTS SPECIAL S1	1	41	1	0	2	2
PITTS SPECIAL S1-C	1	41	1	0	2	2

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	Places	Aircraft/ Engine Type	No. Engines			
PITTS SPECIAL S1-JFM.....	1	41	1	0	1	1
PITTS SPECIAL S1-S.....	1	41	1	0	3	3
PITTS SPECIAL S1A.....	1	41	1	0	2	2
PITTS SPECIAL S1C.....	2	41	1	0	7	7
PITTS SPECIAL S1S.....	1	41	1	0	14	14
PITTS SPECIAL S1SE.....	1	41	1	0	1	1
PITTS SPECIAL S1SM1.....	1	41	1	0	1	1
PITTS SPECIAL S1X.....	1	41	1	0	1	1
PITTS SPECIAL S2-E.....	2	41	1	0	1	1
PITTS SPECIAL S2A.....	2	41	1	0	1	1
PITTS SPECIAL WSC-1.....	1	41	1	0	1	1
PITTS SPECIAL 1A.....	1	41	1	0	1	1
PITTS SPECIAL 105.....	1	41	1	0	1	1
PITTS SPECIAL 150 HP.....	1	41	1	0	1	1
PITTS S1.....	1	41	1	0	9	9
PITTS S1 TM.....	1	41	1	0	1	1
PITTS S1-A.....	1	41	1	0	1	1
PITTS S1-C.....	1	41	1	0	8	8
PITTS S1-C DB-1.....	1	41	1	0	1	1
PITTS S1-E.....	1	41	1	0	1	1
PITTS S1-S.....	1	41	1	0	4	4
PITTS S1-SE.....	1	41	1	0	2	2
PITTS S1-125HP.....	1	41	1	0	1	1
PITTS S1A.....	1	41	1	0	1	1
PITTS S1C.....	1	41	1	0	22	22
PITTS S1D.....	1	41	1	0	3	3
PITTS S1E.....	1	41	1	0	4	4
PITTS S1GT.....	1	41	1	0	1	1
PITTS S1S.....	1	41	1	0	27	27
PITTS S1S 1979.....	1	41	1	0	1	1
PITTS S1S-E.....	1	41	1	0	1	1
PITTS S1T.....	1	41	1	0	3	3
PITTS S1W.....	1	41	1	0	1	1
PITTS S1XS.....	1	41	1	0	1	1
PITTS S2-A-E.....	2	41	1	0	1	1
PITTS S2-E.....	2	41	1	0	2	2
PITTS S2E.....	2	41	1	0	7	7
PITTS S2S.....	1	41	1	0	18	18
PITTS S2S-MAYBERRY.....	1	41	1	0	1	1
PITTS 190.....	1	41	1	0	1	1
PITTS-S-1S.....	1	41	1	0	1	1
PITTS-SPECIAL.....	1	41	1	0	1	1
PITTS SPECIAL S-1-S.....	1	41	1	0	1	1
PJ-1.....	1	41	1	0	1	1
PJ-260.....	2	41	1	0	1	1
PJ1.....	1	41	1	0	1	1
PJ260.....	2	41	1	0	2	2
PJ260 SR AERO SPORT.....	2	41	1	0	1	1
PL-1.....	2	41	1	0	4	4
PL-1A.....	1	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
PL-1B.....	2	41	1	0	2	2
PL-2.....	2	41	1	0	2	2
PL-2-DM.....	2	41	1	0	1	1
PL-2-130.....	1	41	1	0	1	1
PL-4.....	1	41	1	0	1	1
PL-4A.....	1	41	1	0	5	5
PLANE-MOBILE.....	2	41	1	0	1	1
PLAY BOY.....	1	41	1	0	1	1
PLAYBOY.....	1	41	1	0	1	1
PLAYBOY MODIFIED.....	1	41	1	0	1	1
PLAYBOY SA3A.....	1	41	1	0	4	4
PLAYMATE SA-11A.....	2	41	1	0	2	2
PL1.....	1	41	1	0	1	1
PL4A.....	1	41	1	0	1	1
PM-2.....	1	41	1	0	1	1
PM-2-AB.....	1	51	2	0	1	1
PO-2.....	2	41	1	0	1	1
POBER CUB-Y P-10.....	2	41	1	0	1	1
POBER JR ACE.....	1	41	1	0	1	1
POBER PIXIE.....	1	41	1	0	18	18
POBER PIXIE P-9.....	1	41	1	0	1	1
POBER PIXIE P9.....	1	41	1	0	1	1
POBER PIXIE-A.....	1	41	1	0	1	1
POBER SUPER ACE.....	1	41	1	0	2	2
POKEY.....	1	41	1	0	1	1
POLE CAT A-1.....	1	41	1	0	1	1
POLECAT.....	1	41	1	0	1	1
POLIWAGEN 320.....	2	41	1	0	1	1
POLLIWAGEN.....	2	41	1	0	18	18
POLLIWAGEN AJM-1.....	2	41	1	0	1	1
POLLIWAGEN 150.....	2	41	1	0	1	1
POLLIWAGON.....	2	41	1	0	2	2
POLTERGEIST I.....	1	41	1	0	1	1
POLYPHIBIAN XPB-1.....	1	41	1	0	1	1
POODLE PUP.....	1	41	1	0	1	1
POOL JUNGSTER.....	1	41	1	0	1	1
PORTER.....	2	41	1	0	1	1
POTLUCK MODEL A.....	1	41	1	0	1	1
POWERED GLIDER.....	1	41	1	0	1	1
PREDATOR 480.....	1	41	1	0	1	1
PRESCOT PUSHER.....	4	41	1	0	1	1
PRESCOTT PUSHER.....	4	41	1	0	4	4
PREST-EAGLE II.....	2	41	1	0	1	1
PRICE P CRAFT.....	2	41	1	0	1	1
PRODUCER.....	4	41	1	0	1	1
PROTECH PT 2.....	2	41	1	0	1	1
PROTOTYPE.....	1	41	1	0	1	1
PT 22.....	2	41	1	0	1	1
PT-10.....	2	41	1	0	1	1
PT-13.....	2	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
PT-17	2	41	1	0	3	3
PT-2	2	41	1	0	2	2
PTER. ASCED. II+II	1	41	1	0	1	1
PTERDCTL ASCEN II+2	2	41	1	0	2	2
PTERO ASCENDER II-2	2	41	1	0	1	1
PTEROD ASCEN 2+2	2	41	1	0	4	4
PTEROD ASCENDER II-2	2	41	1	0	1	1
PTERODACTYL ACCENDER	2	41	1	0	1	1
PTERODACTYL ASCENDER	1	41	1	0	1	1
PTERODACTYL ASCENDER	1	41	1	0	3	3
PTERODACTYL ASCN 2+2	2	41	1	0	5	5
PTERODACTYL ASN II+2	2	41	1	0	1	1
PTERODACTYL II+2	2	41	1	0	1	1
PTERODACTYL NFL.....	1	41	1	0	2	2
PTERODACTYL PTIGER	.	41	1	0	2	2
PTERODCATYL PTIGER	1	41	1	0	1	1
PTOUCAN	2	41	1	0	1	1
PT2	2	41	1	0	1	1
PUDDLE JUMPER	1	41	1	0	1	1
PUFFER.COZY MKIII	3	41	1	0	1	1
PUFFIN.....	1	41	1	0	1	1
PULSAR	2	41	1	0	3	3
PULSAR 108 BF	2	41	1	0	1	1
PUPPY DOG 1-C-40	2	41	1	0	1	1
PURE AIR MACHINE.....	2	41	1	0	1	1
PURSUIT	2	41	1	0	1	1
PUSHER.....	4	41	1	0	8	8
PUSHER BIRD	2	41	1	0	1	1
PUSHER 107	1	41	1	0	1	1
PUSHER 1910 REPLICA.....	1	41	1	0	1	1
PUSHER-BREEZY	2	41	1	0	1	1
PUSHER-UGLY ONE.....	2	41	1	0	1	1
PZL-104 WILGA 80.....	4	41	1	0	4	4
P1	2	41	1	0	1	1
P1 HAWK.....	1	41	1	0	1	1
P1-MC.....	1	41	1	0	1	1
P1-3	1	41	1	0	1	1
P2.....	2	41	1	0	1	1
P2P	1	41	1	0	1	1
P40F WARHAWK.....	1	41	1	0	1	1
P47G-10-CU	1	41	1	0	1	1
P51.....	1	41	1	0	1	1
P51 D.....	2	41	1	0	1	1
P51A-1NA	1	41	1	0	1	1
P51D.....	1	41	1	0	4	4
P51R.....	1	41	1	0	1	1
Q 2	2	41	1	0	1	1
Q 200.....	2	41	1	0	4	4
Q-2.....	2	41	1	0	29	29
Q-2 TURBO	2	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
Q-200.....	2	41	1	0	18	18
Q-200 A.....	2	41	1	0	1	1
QAC1.....	1	41	1	0	1	1
QB148-M.....	1	41	1	0	1	1
QT-1.....	1	41	1	0	1	1
QUAIL.....	1	41	1	0	1	1
QUESTAIR MODEL 200	2	41	1	0	1	1
QUESTAIR VENTURE.....	2	41	1	0	2	2
QUESTAIRE VENTURE 20.....	2	41	1	0	1	1
QUICK SILVER-C.....	1	41	1	0	1	1
QUICKEI Q2.....	2	41	1	0	1	1
QUICKEI 2	2	41	1	0	1	1
QUICKIE.....	1	41	1	0	167	167
QUICKIE DJ2.....	1	41	1	0	1	1
QUICKIE I.....	1	41	1	0	2	2
QUICKIE II.....	2	41	1	0	7	7
QUICKIE Q 2	2	41	1	0	4	4
QUICKIE Q-1	1	41	1	0	1	1
QUICKIE Q-2	2	41	1	0	58	58
QUICKIE Q-200.....	2	41	1	0	11	11
QUICKIE Q1.....	1	41	1	0	1	1
QUICKIE Q2.....	2	41	1	0	46	46
QUICKIE Q200	2	41	1	0	2	2
QUICKIE TRI Q200.....	2	41	1	0	1	1
QUICKIE TWO.....	1	41	1	0	1	1
QUICKIE 1	1	41	1	0	1	1
QUICKIE 2	2	41	1	0	28	28
QUICKIE 200	2	41	1	0	4	4
QUICKIE-2	2	41	1	0	7	7
QUICKIE-200	2	41	1	0	1	1
QUICKLIVER MX II.....	2	41	1	0	1	1
QUICKSILVER MX II.....	2	41	1	0	1	1
QUICKSILVER GT	1	41	1	0	3	3
QUICKSILVER GTC 400	1	41	1	0	1	1
QUICKSILVER GT400.....	1	41	1	0	2	2
QUICKSILVER M X.....	1	41	1	0	2	2
QUICKSILVER MC II.....	2	41	1	0	1	1
QUICKSILVER MS II.....	2	41	1	0	1	1
QUICKSILVER MX.....	2	41	1	0	8	8
QUICKSILVER MX II.....	2	41	1	0	1	1
QUICKSILVER MX I.....	1	41	1	0	1	1
QUICKSILVER MX II.....	2	41	1	0	123	123
QUICKSILVER MX II A.....	2	41	1	0	1	1
QUICKSILVER MX SUPER.....	1	41	1	0	7	7
QUICKSILVER MX 11.....	2	41	1	0	1	1
QUICKSILVER MX-II.....	2	41	1	0	2	2
QUICKSILVER MXII.....	2	41	1	0	9	9
QUICKSILVER MXL.....	1	41	1	0	5	5
QUICKSILVER MXL II.....	2	41	1	0	18	18
QUICKSILVER MXL IIHP	2	41	1	0	2	2

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QUICKSILVER MXL 2.....	2	41	1	0	1	1
QUICKSILVER MXL-II.....	2	41	1	0	1	1
QUICKSILVER MXLII.....	2	41	1	0	2	2
QUICKSILVER MXQZ.....	2	41	1	0	1	1
QUICKSILVER MXR II.....	2	41	1	0	1	1
QUICKSILVER MX11.....	2	41	1	0	1	1
QUICKSILVER SPRINT 2.....	2	41	1	0	1	1
QUICKSILVER SPRINTII.....	2	41	1	0	1	1
QUICKSIVER MX.....	2	41	1	0	1	1
Q2.....	2	41	1	0	22	22
Q2 QAC3.....	2	41	1	0	1	1
Q2-TRI Q.....	2	41	1	0	1	1
Q200.....	2	41	1	0	8	8
R AND D SPECIAL.....	1	41	1	0	1	1
R D A 04.....	1	41	1	0	1	1
R L BREEZY.....	2	41	1	0	1	1
R S 1.....	2	41	1	0	1	1
R.A.C.E. SPECIAL.....	1	41	1	0	1	1
R.A.F. VARI-EZE.....	2	41	1	0	1	1
R.C.H.I.....	2	41	1	0	1	1
R.E.C.....	2	41	1	0	2	2
R&K SPECIAL.....	1	41	1	0	1	1
R-DECKER 110.....	2	41	1	0	1	1
R-1.....	1	41	1	0	6	6
R-2.....	1	41	1	0	1	1
R-3.....	1	41	1	0	1	1
RACER.....	2	41	1	0	4	4
RACER II.....	2	41	1	0	1	1
RACER ORIGINAL.....	1	41	1	0	1	1
RACER 1.....	1	41	1	0	1	1
RAF LONF EZ.....	2	41	1	0	1	1
RAF LONG EZE.....	2	41	1	0	1	1
RAF VARIEZE.....	2	41	1	0	1	1
RALLY R/2.....	1	41	1	0	1	1
RALLY R/3.....	2	41	1	0	1	1
RALLY RB3.....	2	41	1	0	1	1
RALLY SUPER SPORT.....	1	41	1	0	1	1
RALLY 2B.....	1	41	1	0	2	2
RALLY 3.....	2	41	1	0	39	39
RALLY 3-B.....	2	41	1	0	1	1
RALLY 3A.....	2	41	1	0	14	14
RALLY 3B.....	2	41	1	0	2	2
RALLY-3.....	2	41	1	0	1	1
RAM SI.....	4	41	1	0	1	1
RAMSEY BATHTUB.....	1	41	1	0	1	1
RAND KR II.....	2	41	1	0	1	1
RAND KR 2.....	2	41	1	0	1	1
RAND KR-i.....	1	41	1	0	1	1
RAND KR-II.....	2	41	1	0	2	2
RAND KR-1.....	1	41	1	0	13	13

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	Places	Aircraft/ Engine Type	No. Engines			
RAND KR-2.....	2	41	1	0	28	28
RAND KR2.....	2	41	1	0	2	2
RAND ROBINSON KR 2.....	2	41	1	0	1	1
RAND ROBINSON KR-1.....	1	41	1	0	1	1
RAND ROBINSON KR-2.....	2	41	1	0	3	3
RAND/ROBINSON KR 2.....	2	41	1	0	1	1
RAND/ROBINSON KR-2.....	2	41	1	0	1	1
RANGER HR 101.....	2	41	1	0	1	1
RANGER-A.....	3	41	1	0	1	1
RANS COYOTE.....	1	41	1	0	1	1
RANS S 10.....	2	41	1	0	3	3
RANS S 10 SAKOTA.....	2	51	2	0	1	1
RANS S 7 COURIER.....	2	41	1	0	3	3
RANS S 9.....	1	41	1	0	7	7
RANS S 9 EXP.....	1	41	1	0	2	2
RANS S-10.....	2	41	1	0	6	6
RANS S-10 SAKOATA.....	2	41	1	0	1	1
RANS S-6.....	2	41	1	0	2	2
RANS S-6 COYOTE II.....	2	41	1	0	1	1
RANS S-7.....	2	41	1	0	4	4
RANS S-7 COURIER.....	2	41	1	0	2	2
RANS S-9.....	1	41	1	0	14	14
RANS S-9 EXP.....	1	41	1	0	1	1
RANS S10.....	2	41	1	0	3	3
RANS S4 COYOTE.....	1	41	1	0	1	1
RANS S6.....	2	41	1	0	1	1
RANS S7 COUIRER.....	2	41	1	0	1	1
RANS S7 COURIER.....	2	41	1	0	1	1
RANS S9 EXP.....	1	41	1	0	1	1
RATSREPUS.....	1	41	1	0	1	1
RATSREPUS 300B.....	1	41	1	0	1	1
RAVEN.....	1	41	1	0	1	1
RAZ-MUT.....	1	41	1	0	1	1
RB 2.....	2	41	1	0	1	1
RB-1.....	2	41	1	0	2	2
RB-2.....	1	41	1	0	1	1
RB-3.....	2	41	1	0	1	1
RC-3.....	4	41	1	0	1	1
RD1.....	1	41	1	0	1	1
READ MINI-JINI.....	2	41	1	0	1	1
REBEL 2300.....	2	41	1	0	1	1
REBEL 300.....	1	41	1	0	2	2
REBEL 360.....	2	41	1	0	1	1
RED-BARE-UN S.T.W.....	1	41	1	0	1	1
REDFERN DH-2.....	1	41	1	0	1	1
REDLINE.....	1	41	1	0	1	1
REEVES SPECIAL.....	1	41	1	0	1	1
REGALIA EXPERIMENTAL.....	2	41	1	0	1	1
REISKIN MIDG MUSTANG.....	1	41	1	0	1	1
RELIANT.....	1	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
RENEGADE.....	2	41	1	0	2	2
RENEGADE II.....	2	41	1	0	4	4
RENEGADE SPIRIT.....	2	41	1	0	7	7
REPLICA FOKKER D7.....	1	41	1	0	1	1
REPLICA FOKKER-E-3.....	1	41	1	0	1	1
REPLICA HOWARD DGA-6.....	4	41	1	0	1	1
REPLICA HOWARD IKE.....	1	41	1	0	1	1
REPLICA JU87-B.....	2	41	1	0	1	1
REPLICA SPITFIRE MK1.....	1	41	1	0	1	1
REPLICA SPOWITH PUP.....	1	41	1	0	1	1
REPLICA-A-17-FS.....	5	41	1	0	1	1
REPRISEL-WAR F-4U.....	2	41	1	0	1	1
RESNICK GLASAIR SH2F.....	2	41	1	0	1	1
RETRACT.....	2	41	1	0	1	1
REVENGE.....	1	41	1	0	1	1
RG.....	2	41	1	0	2	2
RG 2.....	1	41	1	0	1	1
RHOADS-1.....	1	41	1	0	1	1
RIAN ST 2 POLM.....	1	41	1	0	1	1
RIC JET-4.....	1	41	1	0	1	1
RICH MIXTURE II.....	2	41	1	0	1	1
RIDGEAIRE.....	2	41	1	0	1	1
RJ-1 PUDDLEJUMPER.....	2	41	1	0	1	1
RK-1.....	2	41	1	0	2	2
RK1.....	1	41	1	0	1	1
RK2.....	2	41	1	0	1	1
RLU-1.....	2	41	1	0	9	9
RLU1.....	2	41	1	0	1	1
RLV-1.....	2	41	1	0	1	1
ROADAIRE 1.....	1	41	1	0	1	1
ROBERTS GF2.....	2	41	1	0	1	1
ROBERTSON B1 RD.....	1	41	1	0	1	1
ROBERTSON B1-RD.....	1	41	1	0	2	2
ROBINSON SIDEWINDER.....	2	41	1	0	1	1
ROBINSON/PITTS S1S.....	1	41	1	0	1	1
ROCKET 125.....	2	41	1	0	1	1
RODGERS DRAGONFLY.....	2	41	1	0	1	1
ROE SPORT BIPLANE.....	1	41	1	0	1	1
ROESLER GLASAIR.....	2	41	1	0	1	1
ROG.....	2	41	1	0	1	1
ROGERS-GROS TRI-ACE.....	2	41	1	0	1	1
ROLLASON-LUTON BETA.....	1	41	1	0	1	1
RON'S I MOD. I.....	1	41	1	0	1	1
RON'S RANS 9.....	1	41	1	0	2	2
ROTEC PANTHER.....	1	41	1	0	2	2
ROTEC PANTHER PLUS.....	2	41	1	0	1	1
ROTEC PANTHER 2 PLUS.....	2	41	1	0	2	2
ROTEC R-3.....	2	41	1	0	1	1
ROTEC RALLEY 3.....	2	41	1	0	1	1
ROTEC RALLY.....	1	41	1	0	2	2

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	Places	Aircraft/ Engine Type	No. Engines			
ROTEC RALLY 3A.....	2	41	1	0	1	1
ROTEC RALLY III	2	41	1	0	4	4
ROTEC RALLY SPORT.....	1	41	1	0	2	2
ROTEC RALLY 3	2	41	1	0	76	76
ROTEC RALLY 3-B.....	1	41	1	0	2	2
ROTEC RALLY 3A.....	2	41	1	0	25	25
ROTEC RALLY 3B.....	1	41	1	0	8	8
ROTEC RALLY 3B+	2	41	1	0	1	1
ROTEC RALLY 33	2	41	1	0	1	1
ROTEC-RALLY 3	2	41	1	0	1	1
ROTTERWAY EXEC.....	2	41	1	0	1	1
ROTORWAY EXEC.....	2	41	1	0	1	1
ROYAL T.....	4	41	1	0	1	1
RR-1	1	41	1	0	1	1
RS.....	1	41	1	0	1	1
RS-15.....	1	41	1	0	1	1
RS-550TWO	2	41	1	0	1	1
RS1-RS-2L.....	2	41	1	0	1	1
RS1-SKYBOLT	2	41	1	0	1	1
RT AM6	2	41	1	0	1	1
RTH JUNGSTER 1	1	41	1	0	1	1
RTO	2	41	1	0	1	1
RUHL SPECIAL.....	1	41	1	0	1	1
RUL-1 BREEZY.....	2	41	1	0	1	1
RULTAN VARIEZE	1	41	1	0	1	1
RUMPLER MK C5.....	1	41	1	0	1	1
RUMPLER TAUBE.....	2	41	1	0	1	1
RUND FLYER.....	2	41	1	0	1	1
RUTAN.....	2	41	1	0	2	2
RUTAN DEFIANT.....	2	41	1	0	6	6
RUTAN DEFIANT 40	4	51	2	0	1	1
RUTAN LONG E Z.....	2	41	1	0	1	1
RUTAN LONG E-Z.....	2	41	1	0	3	3
RUTAN LONG EZ.....	2	41	1	0	17	17
RUTAN LONG EZE	2	41	1	0	3	3
RUTAN LONG EZE 61	2	41	1	0	1	1
RUTAN LONG-EZ.....	2	41	1	0	11	11
RUTAN VARI EZE	2	41	1	0	2	2
RUTAN VARI VIGGEN	2	41	1	0	2	2
RUTAN VARI-EZE	2	41	1	0	11	11
RUTAN VARI-VIGGEN	2	41	1	0	1	1
RUTAN VARIEZE.....	2	41	1	0	27	27
RUTAN VARIVIGGEN	2	41	1	0	3	3
RUTAN VERI-EZE	2	41	1	0	1	1
RUTAN 77 SOLTAIRE.....	1	41	1	0	1	1
RUTAN-VARIEZE.....	2	41	1	0	1	1
RUTAN/STEICHEN DEFIA.....	4	51	2	0	1	1
RV 3.....	1	41	1	0	1	1
RV 3/A1	1	41	1	0	1	1
RV 3A.....	1	41	1	0	1	1

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RV 3E	1	41	1	0	1	1
RV 4	2	41	1	0	57	57
RV 4 180	2	41	1	0	1	1
RV 4 200	2	41	1	0	1	1
RV 6	2	41	1	0	1	1
RV 6A	2	41	1	0	1	1
RV-1	1	41	1	0	1	1
RV-3	1	41	1	0	79	79
RV-3 MODEL 4	1	41	1	0	1	1
RV-3-A	1	41	1	0	1	1
RV-3-E	1	41	1	0	1	1
RV-3-80	1	41	1	0	1	1
RV-3A	1	41	1	0	13	13
RV-3AR	1	41	1	0	1	1
RV-3F	1	41	1	0	1	1
RV-3M	1	41	1	0	1	1
RV-3W	1	41	1	0	1	1
RV-4	2	41	1	0	200	200
RV-5	1	41	1	0	1	1
RV-6	2	41	1	0	17	17
RV-6A	2	41	1	0	2	2
RV1	1	41	1	0	1	1
RV3 A	1	41	1	0	1	1
RV3-A	1	41	1	0	4	4
RV3-528	1	41	1	0	1	1
RV3A	1	41	1	0	3	3
RV4	2	41	1	0	11	11
RWS-1	2	41	1	0	1	1
RW2	1	41	1	0	1	1
RX 550	2	41	1	0	1	1
RX550	2	41	1	0	1	1
RYAN NYP	1	41	1	0	1	1
RYAN NYP-3	1	41	1	0	1	1
R1	2	41	1	0	1	1
R1U1	2	41	1	0	1	1
R2	2	41	1	0	1	1
S LUCKE S2L	2	41	1	0	1	1
S 10	2	41	1	0	3	3
S 100 STROP	1	41	1	0	1	1
S 18	2	41	1	0	1	1
S 260-2	2	41	1	0	1	1
S 7 COURIER	2	41	1	0	2	2
S 9	1	41	1	0	1	1
S.A.100	1	41	1	0	1	1
S.E. 5A	1	41	1	0	1	1
S.E.5A	1	41	1	0	1	1
S&S SPECIAL MODEL C	1	41	1	0	1	1
S-STAR JS-1	1	41	1	0	1	1
S-1	1	41	1	0	35	35
S-1 SPECIAL	1	41	1	0	1	1

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S-1 TEDDYBEAR.....	2	41	1	0	1	1
S-1-C.....	1	41	1	0	1	1
S-1A.....	1	41	1	0	3	3
S-1C.....	1	41	1	0	64	64
S-1C-WM.....	1	41	1	0	1	1
S-1D.....	1	41	1	0	1	1
S-1S.....	1	41	1	0	10	10
S-1W.....	1	41	1	0	1	1
S-10.....	1	41	1	0	1	1
S-100.....	1	41	1	0	1	1
S-14F.....	2	41	1	0	1	1
S-2.....	1	41	1	0	4	4
S-2S.....	2	41	1	0	4	4
S-4.....	1	41	1	0	3	3
S-51-D.....	2	41	1	0	1	1
S-6 COYOTE II.....	2	41	1	0	1	1
S-7.....	2	41	1	0	1	1
S-9 EXP.....	1	41	1	0	1	1
S/W SPECIAL.....	1	41	1	0	1	1
SA - 62.....	2	41	1	0	1	1
SA 1.....	2	41	1	0	1	1
SA 100.....	1	41	1	0	1	1
SA 300.....	2	41	1	0	6	6
SA 300-A.....	2	41	1	0	1	1
SA 750.....	2	41	1	0	2	2
SA 900.....	1	41	1	0	2	2
SA-100.....	1	41	1	0	9	9
SA-100 STARDUSTER.....	1	41	1	0	1	1
SA-100A.....	1	41	1	0	1	1
SA-102.....	2	41	1	0	1	1
SA-105 CAVALIER.....	2	41	1	0	1	1
SA-11-A.....	3	41	1	0	2	2
SA-11A.....	3	41	1	0	11	11
SA-11A PLAYMATE.....	1	41	1	0	1	1
SA-200.....	2	41	1	0	1	1
SA-3A.....	1	41	1	0	1	1
SA-3B.....	2	41	1	0	3	3
SA-300.....	2	41	1	0	32	32
SA-6B.....	1	41	1	0	1	1
SA-6B FLUT-R-BUG.....	2	41	1	0	1	1
SA-7B.....	1	41	1	0	1	1
SA-7D.....	2	41	1	0	3	3
SA-750.....	2	41	1	0	3	3
SABLAR SPECIAL.....	1	41	1	0	1	1
SAC.....	2	41	1	0	2	2
SAC - IVW.....	2	41	1	0	1	1
SACO II.....	2	41	1	0	1	1
SACO III.....	2	41	1	0	1	1
SADLER VAMPIRE.....	1	41	1	0	2	2
SAFIR 91D.....	3	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
SAL 2/3 MUSTANG	1	41	1	0	1	1
SAL 2/3 P51	2	41	1	0	1	1
SAL 2/3 SCAL MUSTANG	1	41	1	0	1	1
SAMSONG	2	41	1	0	1	1
SANDPIPER	2	41	1	0	2	2
SANTIAGO PITTS SIS	1	41	1	0	1	1
SAVILLE HUMMER-A	1	41	1	0	1	1
SA100	1	41	1	0	11	11
SA101	1	41	1	0	1	1
SA105	2	41	1	0	1	1
SA11A	3	41	1	0	1	1
SA3A	1	41	1	0	33	33
SA3A PLAYBOY	1	41	1	0	1	1
SA3B	1	41	1	0	24	24
SA300	2	41	1	0	14	14
SA500L	1	41	1	0	1	1
SA500	1	41	1	0	1	1
SA6B	2	41	1	0	22	22
SA6B FLUT-R-BUG	2	41	1	0	2	2
SA7A	1	41	1	0	2	2
SA7D	1	41	1	0	16	16
SA7WR	2	41	1	0	1	1
SA700	1	41	1	0	3	3
SA750 ACRODUSTER II	2	41	1	0	2	2
SA900	1	41	1	0	1	1
SA900 V-STAR	1	41	1	0	1	1
SB-1	2	41	1	0	2	2
SB-2	2	41	1	0	1	1
SBD-3 DAUNTLESS	2	41	1	0	1	1
SBD-5	2	41	1	0	1	1
SBII	2	41	1	0	1	1
SC GREAT LAKES 2T1AE	2	41	1	0	1	1
SC 01 B 160	2	41	1	0	1	1
SC 450	2	41	1	0	1	1
SC-1	1	41	1	0	21	21
SCALE CORSAIR F4U-1D	1	41	1	0	1	1
SCAMP	1	41	1	0	5	5
SCAMP BI-PLANE	1	41	1	0	1	1
SCAMP BP-1	1	41	1	0	1	1
SCAMP WT-B1	1	41	1	0	1	1
SCAMP WT16-3	1	41	1	0	1	1
SCAMP-A WT-S3	1	41	1	0	1	1
SCAMPY	2	41	1	0	1	1
SCAPPY UAC-200	1	41	1	0	1	1
SCATTER	1	41	1	0	1	1
SCEPTRE	1	41	1	0	2	2
SCEPTRE I	1	41	1	0	1	1
SCHAPEL SA-882	1	41	1	0	1	1
SCODOR III 400	1	41	1	0	1	1
SCOOTER	1	41	1	0	2	2

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	Places	Aircraft/ Engine Type	No. Engines			
SCORPIAN 133.....	1	41	1	0	1	1
SCORPION	1	41	1	0	1	1
SCORPION EXEC.....	2	41	1	0	1	1
SCORPION II.....	2	41	1	0	1	1
SCORPION ONE.....	1	41	1	0	1	1
SCORPION TOO.....	2	41	1	0	2	2
SCOUT	1	41	1	0	1	1
SCOUT S4-C REPLICA	1	41	1	0	1	1
SCRAPPY U.A.C.200.....	1	41	1	0	1	1
SCRAPPY-UAC 160.....	1	41	1	0	1	1
SC1	1	41	1	0	1	1
SD-TWO	1	41	1	0	1	1
SD-1A	2	41	1	0	2	2
SE 5A	1	41	1	0	1	1
SE 5A REPLICA	1	41	1	0	1	1
SE-5.....	1	41	1	0	1	1
SE-5A	2	41	1	0	6	6
SE-5A REPLICA	1	41	1	0	1	1
SEA HAWK	2	41	1	0	9	9
SEA HAWKER.....	2	41	1	0	8	8
SEAFIRE TROJAN TA16.....	4	41	1	0	1	1
SEAHAWK	2	41	1	0	6	6
SEAHAWK COMPOSITE	2	41	1	0	1	1
SEAHAWKER.....	2	41	1	0	3	3
SEAWIND 2000.....	4	41	1	0	1	1
SECA MX AG	1	41	1	0	1	1
SEL	1	41	1	0	3	3
SEMINOLE RS-1.....	1	41	1	0	1	1
SENIOR AERO SPORT.....	2	41	1	0	4	4
SENIOR AERO SPORT 10.....	2	41	1	0	1	1
SENIOR AEROSPORT	2	41	1	0	2	2
SENIOR AEROSPORTD260.....	2	41	1	0	1	1
SEQUOIA	4	41	1	0	1	1
SEQUOIA 300	2	41	1	0	2	2
SE5-A	1	41	1	0	2	2
SE5-A REPLICA	1	41	1	0	1	1
SE5-AW.....	1	41	1	0	1	1
SE5A.....	2	41	1	0	7	7
SE5A REPLICA	1	41	1	0	8	8
SF.260B	3	41	1	0	1	1
SF-1	1	41	1	0	1	1
SF-2A.....	2	41	1	0	1	1
SFA.....	2	41	1	0	1	1
SFS1	2	41	1	0	1	1
SF2M	2	41	1	0	1	1
SG-1 SPORT	1	41	1	0	1	1
SH	2	41	1	0	1	1
SH GLASAIR	2	41	1	0	1	1
SH 2.....	2	41	1	0	2	2
SH 2 RG.....	2	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
SH 2R GLASAIR	2	41	1	0	1	1
SH-2.....	2	41	1	0	4	4
SH-2 FT.....	2	41	1	0	1	1
SH-2 GLASAIR.....	2	41	1	0	7	7
SH-2 GLASAIR RG.....	2	41	1	0	1	1
SH-2 RG.....	2	41	1	0	1	1
SH-2-TD.....	2	41	1	0	1	1
SH-2F.....	2	41	1	0	1	1
SH-2R.....	2	41	1	0	4	4
SH-3 STOL.....	1	41	1	0	1	1
SH-3R.....	2	41	1	0	2	2
SHA.....	2	41	1	0	1	1
SHA GLASAIR.....	2	41	1	0	16	16
SHA GLASAIR RG.....	2	41	1	0	1	1
SHA GLASAIR SH-2.....	2	41	1	0	1	1
SHA GLASAIR SH2.....	2	41	1	0	1	1
SHA GLASAIR TD.....	2	41	1	0	1	1
SHA GLASAIR 2.....	2	41	1	0	1	1
SHA-GLASAIR.....	1	41	1	0	19	19
SHA-GLASAIR JM-1.....	2	41	1	0	1	1
SHA-GLASAIR RG.....	2	41	1	0	3	3
SHADE WING.....	2	41	1	0	1	1
SHADOW.....	2	41	1	0	1	1
SHAMA A.....	2	41	1	0	1	1
SHANE RUNABOUT.....	2	41	1	0	1	1
SHARKFIRE.....	2	41	1	0	1	1
SHEETS P-47D JR.....	1	41	1	0	1	1
SHIMER SPECIAL 1.....	1	41	1	0	1	1
SHIP.....	2	41	1	0	1	1
SHOESTRING.....	1	41	1	0	1	1
SHOESTRING K-10.....	1	41	1	0	1	1
SHOESTRING K10.....	1	41	1	0	1	1
SHOESTRING RACEPLANE.....	1	41	1	0	1	1
SHOESTRING S-102.....	1	41	1	0	1	1
SHORT S-29.....	1	41	1	0	1	1
SHORT T.....	2	41	1	0	1	1
SHORTS SD3-60.....	20	51	2	42	5	47
SHRIKE.....	1	41	1	0	1	1
SHULL STEEN SKYBOLT.....	2	41	1	0	1	1
SH2R GLASAIR.....	2	41	1	0	1	1
SH3.....	2	41	1	0	1	1
SIC JM.....	1	41	1	0	1	1
SIDEWINDER.....	2	41	1	0	26	26
SIDEWINDER C1.....	2	41	1	0	1	1
SIDEWINDER H.....	2	41	1	0	1	1
SIDEWINDER HES-2.....	2	41	1	0	1	1
SIDEWINDER S-1.....	2	41	1	0	1	1
SIDEWINDER SEL.....	1	41	1	0	1	1
SIDEWINDER SW1.....	2	41	1	0	1	1
SIDEWINDER-X.....	2	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
SIERRA STARSHIP	2	41	1	0	1	1
SIEVERS SPECIAL	1	41	1	0	1	1
SILHOUETTE	1	41	1	0	3	3
SILHOUETTE SA-60	2	41	1	0	1	1
SILHOUTTE I	1	41	1	0	1	1
SILOUETTE	1	41	1	0	1	1
SILVER CLOUD	2	41	1	0	1	1
SILVER CONDOR-A	2	41	1	0	1	1
SIMPLEX L-2 MODIFIED	2	41	1	0	1	1
SINGLE	1	41	1	0	1	1
SINSKI SPECIAL	2	41	1	0	1	1
SIPLE MODEL "A"	1	41	1	0	1	1
SIROCCO	2	41	1	0	1	1
SIROCCO MJ-5	1	41	1	0	2	2
SIROCCO MJ5	2	41	1	0	1	1
SIROCCO MJ5-J2	2	41	1	0	1	1
SIROCCO MJ5-K2	2	41	1	0	1	1
SIROCCO MJ55	2	41	1	0	1	1
SIROCCO SN 209 MJ5	2	41	1	0	1	1
SISLER CYGNET SF-2A	2	41	1	0	1	1
SITZ-STARDUSTER TOO	2	41	1	0	1	1
SIZZLER	2	41	1	0	1	1
SJ-1	1	41	1	0	1	1
SK-1	1	41	1	0	1	1
SKI-FAST	2	41	1	0	1	1
SKY BUGGY MOD. A	2	41	1	0	1	1
SKY COPE SA7D	1	41	1	0	1	1
SKY DRIFTER	2	41	1	0	1	1
SKY FLY CA65-2	1	41	1	0	1	1
SKY HIKER	2	41	1	0	1	1
SKY RANGER	2	41	1	0	2	2
SKY RANGER S C	2	41	1	0	1	1
SKY RANGER SR II	1	41	1	0	1	1
SKY SEEKER	2	41	1	0	1	1
SKY SKEETER	1	41	1	0	1	1
SKY TRACTOR 3	1	41	1	0	1	1
SKY-CRUISER I	1	41	1	0	1	1
SKY-CRUISER II	2	41	1	0	1	1
SKY-SCOOTER	1	41	1	0	1	1
SKY-TIGER	2	41	1	0	1	1
SKYBABY	1	41	1	0	1	1
SKYBIRD	1	41	1	0	1	1
SKYBOAT	2	41	1	0	1	1
SKYBOLT	2	41	1	0	101	101
SKYBOLT C-1	2	41	1	0	1	1
SKYBOLT CS-1	2	41	1	0	1	1
SKYBOLT JW-5	2	41	1	0	1	1
SKYBOLT MODEL ONE	1	41	1	0	1	1
SKYBOLT SB2	2	41	1	0	1	1
SKYBOLT SPECIAL	2	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
SKYBOLT 1	2	41	1	0	4	4
SKYBOLT 1-A.....	2	41	1	0	2	2
SKYBOLT 1976.....	2	41	1	0	1	1
SKYBOLT 2	2	41	1	0	1	1
SKYBOLT 235.....	2	41	1	0	1	1
SKYBOLT 55.....	2	41	1	0	1	1
SKYBOLT 78-1.....	2	41	1	0	1	1
SKYBOLT-BIPLANE	2	41	1	0	1	1
SKYBOLT-1	2	41	1	0	9	9
SKYBOLT-180.....	2	41	1	0	1	1
SKYBOLT-75.....	2	41	1	0	1	1
SKYCOUPE	1	41	1	0	2	2
SKYCYCLE CABIN	1	41	1	0	1	1
SKYDOLL.....	4	41	1	0	1	1
SKYFLY CA65.....	2	41	1	0	1	1
SKYHEATER	2	41	1	0	1	1
SKYHOPPER.....	2	41	1	0	3	3
SKYHOPPER II.....	1	41	1	0	1	1
SKYHOPPER MODEL 20.....	2	41	1	0	1	1
SKYHOPPER 20	2	41	1	0	1	1
SKYJACKER.....	1	41	1	0	1	1
SKYJACKER II	2	41	1	0	1	1
SKYLARK II	2	41	1	0	1	1
SKYOTE.....	1	41	1	0	7	7
SKYRAIDER AD-6	1	41	1	0	4	4
SKYRANGER SC.....	2	41	1	0	2	2
SKYRANGER SILV CLOUD.....	2	41	1	0	1	1
SKYSCOOTER.....	2	41	1	0	1	1
SKYTRADER 800	14	51	2	0	1	1
SKYWALKER.....	2	41	1	0	1	1
SK1	1	41	1	0	1	1
SL-1	1	41	1	0	1	1
SLC.....	1	41	1	0	1	1
SLIPKNOT.....	1	41	1	0	1	1
SLO VIN FIZ	1	41	1	0	1	1
SM-1	2	41	1	0	1	1
SMITH AJ-2	2	41	1	0	1	1
SMITH DSA-1	1	41	1	0	3	3
SMITH DSA1	1	41	1	0	3	3
SMITH DSA1 MINIPLANE.....	1	41	1	0	1	1
SMITH M'PLANE DSA-1	1	41	1	0	1	1
SMITH MIMIPLANE	1	41	1	0	1	1
SMITH MINI DSA-1	1	41	1	0	1	1
SMITH MINI PLANE	2	41	1	0	3	3
SMITH MINI-PLANE	1	41	1	0	2	2
SMITH MINIPLANE.....	1	41	1	0	17	17
SMITH MINIPLANE DSA-	1	41	1	0	2	2
SMITH MINIPLANE DSA1.....	1	41	1	0	4	4
SMITH MINIPLANE DSA1.....	1	41	1	0	11	11
SMITH MINPLANE DSA-1	1	41	1	0	2	2

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	Placoe	Aircraft/ Engine Type	No. Engines			
SMITH SIDEWINDER.....	2	41	1	0	1	1
SMITH SKYBOLT.....	2	41	1	0	1	1
SMITH SUPER ACRO.....	1	41	1	0	1	1
SMITH TERMITE.....	1	41	1	0	1	1
SMITH TERMITE KT-1.....	1	41	1	0	1	1
SMITH/POWELL MINI.....	1	41	1	0	1	1
SMITHS RV-4.....	2	41	1	0	1	1
SMITTYS ACRO SPORT.....	1	41	1	0	1	1
SMOKOVITZ-SPORT.....	3	41	1	0	1	1
SMYTH SIDEWINDER.....	2	41	1	0	18	18
SMYTHE SIDEWINDER.....	2	41	1	0	3	3
SNAPPER.....	2	41	1	0	1	1
SNARGASHER.....	1	41	1	0	1	1
SNJ-4.....	2	41	1	0	1	1
SNJ-5.....	2	41	1	0	1	1
SNJ-5C.....	2	41	1	0	1	1
SNOOP II.....	2	41	1	0	4	4
SNOOP 11.....	2	41	1	0	1	1
SNOOPY PS1.....	1	41	1	0	1	1
SNS.....	1	41	1	0	2	2
SNS IV.....	2	41	1	0	1	1
SNS 2 GUPPY.....	1	41	1	0	1	1
SNS 3.....	1	41	1	0	1	1
SNS 8.....	1	41	1	0	1	1
SNS-1.....	2	41	1	0	1	1
SNS-2.....	1	41	1	0	1	1
SNS-2 GUPPY.....	1	41	1	0	1	1
SNS-7.....	2	41	1	0	6	6
SNS-7 HIPERBIPE.....	2	41	1	0	1	1
SNS-7 HYPERBIPE.....	2	41	1	0	2	2
SNS-8.....	1	41	1	0	3	3
SNS-8 HIPERLIGHT.....	1	41	1	0	1	1
SNS-8 HIPERLIGHT EXP.....	1	41	1	0	1	1
SNS-8 HIPERLIGHT.....	2	41	1	0	3	3
SNS-9.....	2	41	1	0	2	2
SNS7.....	2	41	1	0	1	1
SNYDER CUBY.....	1	41	1	0	1	1
SNYDER SUPER SPORT.....	2	41	1	0	1	1
SOL.....	2	41	1	0	1	1
SOLITAIRE.....	2	41	1	0	1	1
SONER AI.....	2	41	1	0	1	1
SONERA II.....	1	41	1	0	1	1
SONERAI.....	1	41	1	0	15	15
SONERAI - II.....	2	41	1	0	2	2
SONERAI I.....	2	41	1	0	12	12
SONERAI II.....	2	41	1	0	115	115
SONERAI II EV.....	2	41	1	0	1	1
SONERAI II L.....	2	41	1	0	27	27
SONERAI II LS.....	2	41	1	0	4	4
SONERAI II LT.....	1	41	1	0	3	3

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	Places	Aircraft/ Engine Type	No. Engines			
SONERAI II LTL.....	2	41	1	0	1	1
SONERAI II LTS.....	2	41	1	0	1	1
SONERAI II-L.....	2	41	1	0	1	1
SONERAI II-S2-MLI.....	2	41	1	0	1	1
SONERAI IIB.....	2	41	1	0	1	1
SONERAI IIBL.....	2	41	1	0	1	1
SONERAI IIL.....	2	41	1	0	26	26
SONERAI IILT.....	2	41	1	0	3	3
SONERAI IL.....	1	41	1	0	2	2
SONERAI ILL.....	2	41	1	0	1	1
SONERAI IT.....	1	41	1	0	1	1
SONERAI JM-1.....	1	41	1	0	1	1
SONERAI LOW WING.....	2	41	1	0	1	1
SONERAI LS-II.....	2	41	1	0	1	1
SONERAI ONE.....	1	41	1	0	1	1
SONERAI TWO.....	2	41	1	0	5	5
SONERAI TWO L.....	2	41	1	0	2	2
SONERAI TWO LOW WING.....	2	41	1	0	1	1
SONERAI 1.....	1	41	1	0	2	2
SONERAI 1.5 S-1.....	1	41	1	0	1	1
SONERAI 2.....	2	41	1	0	2	2
SONERAI 2L.....	2	41	1	0	6	6
SONERAI 2LT.....	2	41	1	0	2	2
SONERAI 2LTS.....	2	41	1	0	1	1
SONERAI-I.....	1	41	1	0	25	25
SONERAI-II.....	2	41	1	0	47	47
SONERAI-IIB.....	2	41	1	0	1	1
SONERAI-IIL.....	2	41	1	0	1	1
SONERAI-ONE.....	1	41	1	0	1	1
SONERAI-1.....	1	41	1	0	1	1
SONERAI-2.....	2	41	1	0	4	4
SONERAL II.....	2	41	1	0	1	1
SONERIA.....	1	41	1	0	1	1
SONERIA II.....	2	41	1	0	1	1
SONERIA II L.....	2	41	1	0	2	2
SONERIA IIL.....	2	41	1	0	1	1
SONERIA 1.....	1	41	1	0	1	1
SONERIA-II.....	2	41	1	0	1	1
SONERIA-IIL.....	2	41	1	0	1	1
SONGBIRD.....	2	41	1	0	1	1
SONNERAI II.....	2	41	1	0	1	1
SONNERAL II.....	2	41	1	0	1	1
SOPWITH CAMEL.....	1	41	1	0	1	1
SOPWITH CAMEL F1.....	1	41	1	0	1	1
SOPWITH DOLPHIN.....	1	41	1	0	1	1
SOPWITH F.1.....	1	41	1	0	1	1
SOPWITH PUP.....	1	41	1	0	1	1
SOPWITH TRI-PLANE.....	1	41	1	0	1	1
SOPWITH TRIPLANE.....	1	41	1	0	2	2
SOPWITH TYPE 80 LERH.....	1	41	1	0	1	1

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SOPWITH 1 1/2 STRUTT.....	2	41	1	0	1	1
SOPWITH 7F.1.....	1	41	1	0	1	1
SORD-1A.....	1	41	1	0	1	1
SORRELL.....	2	41	1	0	1	1
SORRELL EXP 2.....	2	41	1	0	1	1
SORRELL GUPPY SNS-2.....	1	41	1	0	1	1
SORRELL HYPERLIGHT.....	1	41	1	0	1	1
SORRELL SNS-2.....	1	41	1	0	2	2
SORRELL SNS-2 GUPPY.....	1	41	1	0	1	1
SORRELL SNS-7.....	2	41	1	0	8	8
SORRELL SNS-8.....	1	41	1	0	3	3
SORRELL SNS7.....	2	41	1	0	1	1
SP.....	1	41	1	0	1	1
SP-1.....	1	41	1	0	2	2
SP-2.....	1	41	1	0	1	1
SPACE WALKER.....	1	41	1	0	1	1
SPACEWALKER.....	1	41	1	0	3	3
SPACEWALKERII.....	1	41	1	0	1	1
SPAD VII.....	1	41	1	0	1	1
SPAD XIII.....	1	41	1	0	3	3
SPAD-XIII C1 FIGHTER.....	1	41	1	0	1	1
SPANSTARS307.....	2	41	1	0	1	1
SPARROW.....	1	41	1	0	1	1
SPARROW HAWK.....	2	41	1	0	1	1
SPARROW HAWK MK II.....	2	41	1	0	1	1
SPARROW HAWK MKII.....	2	41	1	0	2	2
SPARROW II.....	2	41	1	0	1	1
SPARROW SPORT.....	1	41	1	0	1	1
SPARROW SS.....	1	41	1	0	1	1
SPEC # 2.....	1	41	1	0	1	1
SPECIAL.....	1	41	1	0	38	38
SPECIAL DENINE D.....	1	41	1	0	1	1
SPECIAL EDITION.....	1	41	1	0	1	1
SPECIAL GREAT LAKES.....	1	41	1	0	1	1
SPECIAL II.....	2	41	1	0	2	2
SPECIAL M-30.....	1	41	1	0	1	1
SPECIAL MODEL A.....	2	41	1	0	1	1
SPECIAL RL1.....	2	41	1	0	1	1
SPECIAL S-1.....	1	41	1	0	1	1
SPECIAL S-1C.....	1	41	1	0	3	3
SPECIAL S1-S.....	1	41	1	0	3	3
SPECIAL 001.....	1	41	1	0	1	1
SPECIAL 1.....	2	41	1	0	1	1
SPECTRUM BEAVER.....	2	41	1	0	2	2
SPECTRUM BEAVERRX550.....	2	41	1	0	1	1
SPECTRUM BEAVER550FE.....	2	41	1	0	1	1
SPECTRUM RX35.....	1	41	1	0	1	1
SPECTRUM RX550.....	2	41	1	0	1	1
SPENCER AIR CAR.....	4	41	1	0	1	1
SPENCER AIR CAR S12E.....	4	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
SPENCER AIRCAR S12DG.....	4	41	1	0	1	1
SPENCER AMPHIB 1-12E.....	4	41	1	0	1	1
SPENCER AMPHIBIAN.....	4	41	1	0	1	1
SPENCER S-12-E.....	1	41	1	0	1	1
SPENCER S12-D.....	4	41	1	0	1	1
SPENCER S12-E.....	4	41	1	0	1	1
SPERRY MESSENGER.....	1	41	1	0	1	1
SPEZID SPORT.....	2	41	1	0	1	1
SPEZIO.....	2	41	1	0	1	1
SPEZIO DAL-1.....	2	41	1	0	6	6
SPEZIO DAL-1 SPORT.....	2	41	1	0	1	1
SPEZIO SPORT.....	2	41	1	0	11	11
SPEZIO SPORT CB-2.....	2	41	1	0	1	1
SPEZIO SPORT DAL-1.....	2	41	1	0	9	9
SPEZIO SPORT P-3.....	2	41	1	0	1	1
SPEZIO SPORT TUHOLER.....	2	41	1	0	2	2
SPEZIO TUHOLER.....	2	41	1	0	2	2
SPEZIO-TWOHOLER.....	2	41	1	0	1	1
SPICKES SKYBOLT.....	2	41	1	0	1	1
SPIDER 1.....	1	41	1	0	1	1
SPIRIT.....	1	41	1	0	1	1
SPIRIT OF ST. LOUIS.....	2	41	1	0	1	1
SPITFIRE.....	2	41	1	0	4	4
SPITFIRE I.....	1	41	1	0	1	1
SPITFIRE II.....	2	41	1	0	8	8
SPITFIRE MARK IX.....	1	41	1	0	1	1
SPITFIRE MK IX.....	1	41	1	0	1	1
SPITFIRE MK 1XE.....	1	41	1	0	1	1
SPITFIRE MKIX.....	1	41	1	0	1	1
SPORT.....	1	41	1	0	5	5
SPORT BIPLANE.....	1	41	1	0	5	5
SPORT BIPLANE V-STAR.....	1	41	1	0	1	1
SPORT EAA BIPLANE P.....	1	41	1	0	1	1
SPORT FAN.....	1	41	1	0	1	1
SPORT PLANE.....	1	41	1	0	1	1
SPORT RACER.....	1	41	1	0	5	5
SPORT TRAINER.....	2	41	1	0	5	5
SPORT TRAINER CUBY.....	2	41	1	0	1	1
SPORT-A.....	2	41	1	0	1	1
SPORTAIRE.....	2	41	1	0	1	1
SPORTS DRIFTER.....	1	41	1	0	1	1
SPORTSMAN.....	2	41	1	0	3	3
SPORTSMAN VJ-22.....	2	41	1	0	4	4
SPORTSMAN VJ22.....	2	41	1	0	1	1
SPORTSMAN 1.....	2	41	1	0	1	1
SPORTSMAN 2 + 2.....	4	41	1	0	1	1
SPORTSMAN 2+2.....	4	41	1	0	4	4
SPORTSMAN-22.....	2	41	1	0	1	1
SPORTSMaster 150.....	1	41	1	0	1	1
SPORTSTER.....	1	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
SPORTWING.....	2	41	1	0	1	1
SPRATT 108.....	1	41	1	0	1	1
SPRINT II.....	2	41	1	0	3	3
SPRINT 2.....	2	41	1	0	1	1
SPRINTER 200 S.....	1	41	1	0	1	1
SR-1 HORNET.....	1	41	1	0	1	1
SR-300.....	1	41	1	0	1	1
SRIC.....	1	41	1	0	1	1
SS-Z.....	1	41	1	0	1	1
SS-2.....	1	41	1	0	1	1
SS-3.....	1	41	1	0	1	1
SST.....	1	41	1	0	1	1
SST-1.....	1	41	1	0	1	1
ST-1.....	1	41	1	0	2	2
ST-100.....	2	41	1	0	1	1
STA.....	2	41	1	0	1	1
STAMPE.....	2	41	1	0	1	1
STAMPE SV4C.....	2	41	1	0	2	2
STANDARD J-1.....	2	41	1	0	2	2
STANLEY SPECIAL.....	2	41	1	0	1	1
STANWALT CA-65.....	2	41	1	0	1	1
STAR DUSTER.....	1	41	1	0	1	1
STAR DUSTER II.....	2	41	1	0	1	1
STAR LITE.....	1	41	1	0	3	3
STAR-LITE.....	1	41	1	0	20	20
STARBRIGHT.....	2	41	1	0	1	1
STARCHER.....	1	41	1	0	1	1
STARDUSTER.....	1	41	1	0	3	3
STARDUSTER "TOU".....	2	41	1	0	1	1
STARDUSTER, ESA300.....	2	41	1	0	1	1
STARDUSTER I.....	1	41	1	0	2	2
STARDUSTER II.....	2	41	1	0	22	22
STARDUSTER II MK II.....	2	41	1	0	1	1
STARDUSTER II SA-300.....	2	41	1	0	7	7
STARDUSTER II SA300.....	2	41	1	0	8	8
STARDUSTER II TK1.....	2	41	1	0	1	1
STARDUSTER JSA 1.....	1	41	1	0	1	1
STARDUSTER ONE.....	1	41	1	0	1	1
STARDUSTER SA II.....	2	41	1	0	1	1
STARDUSTER SA 300.....	2	41	1	0	2	2
STARDUSTER SA-100.....	1	41	1	0	25	25
STARDUSTER SA-200.....	2	41	1	0	1	1
STARDUSTER SA-300.....	2	41	1	0	26	26
STARDUSTER SA-300-DA.....	2	41	1	0	1	1
STARDUSTER SA-750.....	2	41	1	0	1	1
STARDUSTER SA100.....	1	41	1	0	5	5
STARDUSTER SA100DL.....	2	41	1	0	1	1
STARDUSTER SA300.....	2	41	1	0	32	32
STARDUSTER SA300M.....	2	41	1	0	1	1
STARDUSTER SIX.....	2	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
STARDUSTER TOO.....	2	41	1	0	85	85
STARDUSTER TOO A-300.....	2	41	1	0	1	1
STARDUSTER TOO AS300	2	41	1	0	1	1
STARDUSTER TOO SA-30	2	41	1	0	6	6
STARDUSTER TOO SA300	2	41	1	0	66	66
STARDUSTER TOO 300	2	41	1	0	1	1
STARDUSTER TOO-39D.....	2	41	1	0	1	1
STARDUSTER TWO RGJ6-	1	41	1	0	1	1
STARDUSTER TWO	2	41	1	0	10	10
STARDUSTER TWO SA300.....	2	41	1	0	1	1
STARDUSTER V-STAR	1	41	1	0	1	1
STARDUSTER 100	1	41	1	0	2	2
STARDUSTER 2	2	41	1	0	3	3
STARDUSTER-I	1	41	1	0	2	2
STARDUSTER-II	2	41	1	0	1	1
STARDUSTER-II SA300.....	2	41	1	0	1	1
STARDUSTER-TOO-300	2	41	1	0	2	2
STARDUSTRE SA-100.....	1	41	1	0	1	1
STARFLIGHT DBL.....	2	41	1	0	2	2
STARFLIGHT STILETTO	2	41	1	0	1	1
STARFLIGHT XC2000.....	2	41	1	0	2	2
STARLET	1	41	1	0	2	2
STARLET SA 500	1	41	1	0	1	1
STARLET SA-500	1	41	1	0	1	1
STARLET SA500	1	41	1	0	4	4
STARLETT SA-500	2	41	1	0	1	1
STARLIGHT XC2000	2	41	1	0	1	1
STARLING EZ-1.....	1	41	1	0	1	1
STARLITE	1	41	1	0	20	20
STARLITE HO9ZZ	1	41	1	0	1	1
STAROS/SPECIAL FX.....	1	41	1	0	1	1
STARR	1	41	1	0	1	1
STARSHIP ALPHA.....	1	41	1	0	1	1
STEELECRAFT	2	41	1	0	1	1
STEEN SKY BOLT.....	2	41	1	0	1	1
STEEN SKYBOLT	2	41	1	0	114	114
STEEN SKYBOLT #1.....	2	41	1	0	1	1
STEEN SKYBOLT "B".....	2	41	1	0	1	1
STEEN SKYBOLT GT-1	1	41	1	0	1	1
STEEN SKYBOLT GT-2	2	41	1	0	1	1
STEEN SKYBOLT MI-2.....	2	41	1	0	1	1
STEEN SKYBOLT 10-260.....	2	41	1	0	1	1
STEEN SKYBOLT-I.....	2	41	1	0	1	1
STEEN-CLARK SKYBOLT	2	41	1	0	1	1
STEPCHILD 22.....	2	41	1	0	1	1
STEPHEN AKRO	1	41	1	0	1	1
STEPHENS ACRO.....	1	41	1	0	1	1
STEPHENS AKRO.....	1	41	1	0	6	6
STEPHENS AKRO 1.....	1	41	1	0	1	1
STEPHENS ARKO.....	1	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
STEPHENS SUPER ACRO.....	1	41	1	0	1	1
STEPHENS-AKRO.....	1	41	1	0	1	1
STEPHENS-EVANS VP2.....	2	41	1	0	1	1
STEVENS.....	1	41	1	0	1	1
STEVENS AKRO.....	1	41	1	0	1	1
STEVENS-DAVIS AKRO.....	1	41	1	0	1	1
STEWART HEADWIND.....	1	41	1	0	4	4
STEWART HEADWIND B.....	1	41	1	0	2	2
STEWART HEADWIND 1.....	1	41	1	0	1	1
STEWART S-51.....	2	41	1	0	1	1
STEWART S-51B.....	2	41	1	0	1	1
STILETTO.....	1	41	1	0	1	1
STINGER.....	1	41	1	0	2	2
STITS FLUT-R-BUG SA6.....	2	41	1	0	1	1
STITS FLUTRBUG SA-6B.....	2	41	1	0	1	1
STITS FLUTTER BUG.....	2	41	1	0	1	1
STITS PLAYBOY.....	2	41	1	0	2	2
STITS PLAYBOY SA-11A.....	2	41	1	0	1	1
STITS PLAYBOY SA-3A.....	1	41	1	0	2	2
STITS PLAYBOY SA-3B.....	2	41	1	0	3	3
STITS PLAYBOY SA3A.....	1	41	1	0	5	5
STITS PLAYMATE.....	3	41	1	0	4	4
STITS PLAYMATE SA-11.....	1	41	1	0	1	1
STITS PLAYMATE SA11A.....	3	41	1	0	10	10
STITS PLAYMATE 11-A.....	3	41	1	0	2	2
STITS SA 3A PLAYBOY.....	1	41	1	0	1	1
STITS SA-11-A.....	3	41	1	0	1	1
STITS SA-11A.....	1	41	1	0	1	1
STITS SA-3A.....	1	41	1	0	2	2
STITS SA-3B.....	2	41	1	0	1	1
STITS SA-6B.....	2	41	1	0	1	1
STITS SA11-A.....	3	41	1	0	1	1
STITS SA3-B.....	2	41	1	0	1	1
STITS SA3A.....	2	41	1	0	2	2
STITS SA3B.....	2	41	1	0	5	5
STITS SA6B.....	2	41	1	0	5	5
STITS SA7D.....	2	41	1	0	1	1
STITS SKEETO SA-8.....	2	41	1	0	1	1
STITS SKYCOUPE SA-7D.....	2	41	1	0	3	3
STITS SKYCOUPE SA7D.....	2	41	1	0	2	2
STITS SPECIAL SA3A.....	1	41	1	0	1	1
STITTS.....	2	41	1	0	1	1
STITTS PLAYBOY S-607.....	1	41	1	0	1	1
STITTS PLAYMATE.....	3	41	1	0	1	1
STITTS PLAYMATE SA11.....	1	41	1	0	1	1
STITTS SA-11A.....	3	41	1	0	2	2
STITTS SA6B.....	2	41	1	0	1	1
STITTS SA7D.....	2	41	1	0	1	1
STM 4.....	2	41	1	0	3	3
STOD HAMILTON SH3R.....	2	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
STODDARD GLASAIR	2	41	1	0	1	1
STODDARD HAMILTONSH3	2	41	1	0	1	1
STOLLE LANCAIR 320	2	41	1	0	1	1
STOLP ACRODUSTER II	2	41	1	0	1	1
STOLP SA-300	2	41	1	0	4	4
STOLP SA-700	1	41	1	0	1	1
STOLP SA700	1	41	1	0	1	1
STOLP SA750	2	41	1	0	1	1
STOLP STARDUSTER	2	41	1	0	4	4
STOLP STARDUSTER II	2	41	1	0	3	3
STOLP STARDUSTER SA-	2	41	1	0	1	1
STOLP STARDUSTER TOO	2	41	1	0	2	2
STOLP STARDUSTER TWO	2	41	1	0	1	1
STOLP STARLET	1	41	1	0	1	1
STOLP STARLET SA-500	1	41	1	0	1	1
STOLP STARLET SASOO	1	41	1	0	1	1
STOLP STARLET 500	2	41	1	0	1	1
STOLP V STAR	1	41	1	0	1	1
STOLP V-STAR	1	41	1	0	2	2
STOLP V-STAR SA900	1	41	1	0	1	1
STOLWING JS2	2	41	1	0	1	1
STP 1	2	41	1	0	1	1
STREAKER	1	41	1	0	1	1
STRETCHED SSE-328	3	41	1	0	1	1
STRIPLIN LONE RANGER	2	41	1	0	1	1
STRIPLIN SILVR CLOUD	2	41	1	0	2	2
STRIPLIN SKY RANGER	2	41	1	0	2	2
STRIPLIN SKYRANGER	2	41	1	0	2	2
STRIPLIN SKYRNGR SC	2	41	1	0	1	1
STROJNIK S2A	1	41	1	0	2	2
STUDENT PRINCE	2	41	1	0	2	2
STUR001	2	41	1	0	1	1
SUGAR BABE	2	41	1	0	1	1
SUITE I	2	41	1	0	1	1
SULLIVAN 503	2	41	1	0	1	1
SUN DEVIL	2	41	1	0	1	1
SUN RAY	1	41	1	0	1	1
SUN RAY 100	1	41	1	0	1	1
SUN-BIRD	2	41	1	0	1	1
SUNBURST	1	41	1	0	1	1
SUNDANCE	2	41	1	0	1	1
SUNDERLAND S-18	2	41	1	0	1	1
SUNRISE	1	41	1	0	1	1
SUNSHINECLIPPER	1	41	1	0	1	1
SUPER ACRO SPORT	1	41	1	0	10	10
SUPER ACRO SPORT I	1	41	1	0	1	1
SUPER ACRO ZENITH CH	1	41	1	0	1	1
SUPER AKRO CUB	2	41	1	0	1	1
SUPER BABY LAKES	2	41	1	0	3	3
SUPER BD-4	4	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
SUPER CAT.....	1	41	1	0	4	4
SUPER COOT-200.....	2	41	1	0	1	1
SUPER CUB.....	1	41	1	0	2	2
SUPER CUBY.....	2	41	1	0	8	8
SUPER DIAMANT CP-605.....	4	41	1	0	1	1
SUPER EMERAUDE.....	2	41	1	0	2	2
SUPER EMERAUDE CP328.....	2	41	1	0	1	1
SUPER EZ.....	2	41	1	0	1	1
SUPER GT 400.....	1	41	1	0	2	2
SUPER GT400.....	1	41	1	0	1	1
SUPER J.....	2	41	1	0	1	1
SUPER KITTEN.....	1	41	1	0	1	1
SUPER KOALA.....	2	41	1	0	5	5
SUPER LNA-40.....	1	41	1	0	1	1
SUPER MIDGET.....	1	41	1	0	1	1
SUPER MIDGET MUSTANG.....	2	41	1	0	1	1
SUPER NOVA.....	2	41	1	0	1	1
SUPER NOVA II.....	2	41	1	0	1	1
SUPER NOVA 2000.....	2	41	1	0	5	5
SUPER PACER II.....	4	41	1	0	1	1
SUPER PARASOL.....	1	41	1	0	2	2
SUPER PHANTOM.....	1	41	1	0	1	1
SUPER PLUS.....	1	41	1	0	1	1
SUPER PROSPECTOR.....	1	41	1	0	1	1
SUPER PUP.....	1	41	1	0	1	1
SUPER QUICKIE.....	1	41	1	0	1	1
SUPER QUICKIE QAC2.....	1	41	1	0	1	1
SUPER SKYBOLT I.....	2	41	1	0	1	1
SUPER SPORT.....	2	41	1	0	2	2
SUPER SPORT TRAINER.....	2	41	1	0	1	1
SUPER SPORT 150.....	2	41	1	0	1	1
SUPER STARDUSTER.....	1	41	1	0	1	1
SUPER T40A.....	2	41	1	0	1	1
SUPER WAG-A-BOND.....	2	41	1	0	1	1
SUPER X.....	1	41	1	0	1	1
SUPER 18 CUBY.....	1	41	1	0	1	1
SUPER 24.....	1	41	1	0	1	1
SUPERCAT.....	1	41	1	0	8	8
SUPERCAT II.....	1	41	1	0	1	1
SUPERCAT X-1.....	1	41	1	0	2	2
SUPERCUBY.....	2	41	1	0	1	1
SUPERFLITE 440.....	2	41	1	0	1	1
SURF SCOOTER.....	2	41	1	0	1	1
SV4C.....	2	41	1	0	1	1
SWACO STAGGERWING.....	2	41	1	0	1	1
SWACO-STAGGERWING.....	2	41	1	0	1	1
SWALLOW.....	1	41	1	0	2	2
SWALLOW B.....	1	41	1	0	12	12
SWALLOW MODEL B.....	2	41	1	0	2	2
SWALLOW MODEL 2.....	1	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
SWALLOW 2	1	41	1	0	1	1
SWALLOW-B	1	41	1	0	1	1
SWEARINGEN SX-300	2	41	1	0	2	2
SWEARINGEN SX300.....	2	41	1	0	9	9
SWENSON.....	2	41	1	0	1	1
SWICK BC 12-D.....	2	41	1	0	1	1
SWISH II.....	1	41	1	0	1	1
SX 300.....	2	41	1	0	4	4
SX-1.....	2	41	1	0	1	1
SX300.....	2	41	1	0	1	1
SX300 SWEARINGEN.....	2	41	1	0	1	1
SYLKIE 1.....	2	41	1	0	1	1
S1.....	1	41	1	0	1	1
S1-C.....	1	41	1	0	1	1
S1-S.....	1	41	1	0	1	1
S1C.....	1	41	1	0	11	11
S1L.....	1	41	1	0	1	1
S1S.....	1	41	1	0	4	4
S2.....	2	41	1	0	1	1
S2-E.....	2	41	1	0	1	1
S2-MK.3	2	41	1	0	1	1
S2A.....	1	41	1	0	1	1
S4.....	4	41	1	0	1	1
S4B.....	1	41	1	0	1	1
S4C.....	1	41	1	0	1	1
S4C-1.....	1	41	1	0	1	1
T 18	2	41	1	0	1	1
T 3B-1.....	2	41	1	0	1	1
T 6D.....	2	41	1	0	1	1
T-AEROW	2	41	1	0	1	1
T-MINUS II.....	1	41	1	0	1	1
T-SPECIAL.....	2	41	1	0	1	1
T-1.....	6	41	1	0	1	1
T-10	2	41	1	0	1	1
T-10-S.....	3	41	1	0	1	1
T-18	2	41	1	0	63	63
T-18 MODIFIED.....	2	41	1	0	2	2
T-18 TIGER.....	2	41	1	0	2	2
T-18-A.....	2	41	1	0	1	1
T-18-2.....	2	41	1	0	1	1
T-19 SPEEDSTER	1	41	1	0	1	1
T-2.....	2	41	1	0	2	2
T-21	2	41	1	0	1	1
T-28A.....	2	41	1	0	1	1
T-28B.....	2	41	1	0	2	2
T-28C.....	2	41	1	0	1	1
T-40	2	41	1	0	4	4
T-40A.....	2	41	1	0	2	2
T-6.....	2	41	1	0	1	1
T-8F	2	41	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
TA 3.....	2	41	1	0	1	1
TAILWIND.....	2	41	1	0	4	4
TAILWIND A-1.....	2	41	1	0	1	1
TAILWIND MOD.....	2	41	1	0	1	1
TAILWIND W-10.....	2	41	1	0	1	1
TAILWIND W-8.....	2	41	1	0	16	16
TAILWIND WO.....	2	41	1	0	1	1
TAILWIND W8.....	2	41	1	0	1	1
TAILWIND W8-L.....	1	41	1	0	1	1
TAILWING W8.....	2	41	1	0	1	1
TAPERWING TA1.....	2	41	1	0	1	1
TASK VANTAGE.....	2	41	1	0	1	1
TATERBUG SB-1.....	2	41	1	0	1	1
TAWLOR MONOPLANE.....	1	41	1	0	1	1
TAYLOR "COOT".....	2	41	1	0	1	1
TAYLOR BIRD.....	2	41	1	0	2	2
TAYLOR COOT-A.....	3	41	1	0	2	2
TAYLOR FLYBABY 1.....	1	41	1	0	1	1
TAYLOR MINI-IMP.....	1	41	1	0	1	1
TAYLOR MIRCO-IMP.....	1	41	1	0	1	1
TAYLOR MK-2.....	1	41	1	0	1	1
TAYLOR MONOPLANE.....	1	41	1	0	15	15
TAYLOR MONOPLANE JT.....	1	41	1	0	1	1
TAYLOR MONOPLANE JT1.....	1	41	1	0	1	1
TAYLOR MONOPLNE GB85.....	1	41	1	0	1	1
TAYLOR TITCH.....	1	41	1	0	3	3
TAYLOR TITCH MK-II.....	1	41	1	0	1	1
TAYLOR TITCH MK-1.....	2	41	1	0	1	1
TAYLOR-MONOPLANE.....	1	41	1	0	1	1
TAYLORCRAFT.....	1	41	1	0	2	2
TAYLORCRAFT F19P.....	1	41	1	0	1	1
TAYLORCRAFT GJ.....	2	41	1	0	1	1
TB#1.....	2	41	1	0	1	1
TB21.....	4	41	1	0	20	20
TC-2.....	2	41	1	0	2	2
TD-9.....	1	41	1	0	1	1
TEAL.....	2	41	1	0	1	1
TEAM HI-MAX.....	1	41	1	0	1	1
TEAM INC HI-MAX.....	1	41	1	0	1	1
TEAM INC MINI MAX.....	1	41	1	0	1	1
TEAM MINI MAX.....	1	41	1	0	1	1
TECUMSEH SPECIAL.....	4	41	1	0	1	1
TEDFORD VARIEZE.....	2	41	1	0	1	1
TEE COUPE.....	2	41	1	0	1	1
TEEMIE TWO.....	1	41	1	0	1	1
TEENE 2.....	1	41	1	0	1	1
TEENIE.....	1	41	1	0	2	2
TEENIE II.....	1	41	1	0	9	9
TEENIE R G.....	1	41	1	0	1	1
TEENIE SPECIAL.....	1	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
TEENIE T-1.....	1	41	1	0	1	1
TEENIE TOO	1	41	1	0	1	1
TEENIE TW.....	1	41	1	0	1	1
TEENIE TWO.....	1	41	1	0	62	62
TEENIE TWO DD1.....	1	41	1	0	1	1
TEENIE TWO MODEL 2	1	41	1	0	1	1
TEENIE TWO SPECIAL.....	1	41	1	0	1	1
TEENIE VEE.....	1	41	1	0	1	1
TEENIE 2	1	41	1	0	3	3
TEENIE-TWO.....	1	41	1	0	4	4
TEENIE-2.....	1	41	1	0	1	1
TEENIN TWO	1	41	1	0	1	1
TEENY TWO.....	1	41	1	0	1	1
TEMAN MONO-FLY	1	41	1	0	3	3
TEMAN MONOFLY.....	2	41	1	0	4	4
TEMPLE SPORTSMAN.....	2	41	1	0	1	1
TENNIE TOO	1	41	1	0	1	1
TENNIE TWO	1	41	1	0	2	2
TENNIS TWO	1	41	1	0	1	1
TERA II.....	2	41	1	0	1	1
TERATORN II.....	2	41	1	0	1	1
TERATORN TA	1	41	1	0	1	1
TERATORN TIERRA.....	2	41	1	0	10	10
TERATORN TIERRA I.....	1	41	1	0	3	3
TERATORN TIERRA II.....	2	41	1	0	48	48
TERATORN-TIERRA.....	1	41	1	0	1	1
TERATRON ULTRA	2	41	1	0	1	1
TERMITE.....	1	41	1	0	3	3
TERMITE-1	1	41	1	0	1	1
TERRATORN TIERRA II.....	2	41	1	0	1	1
TERRIA II.....	2	41	1	0	1	1
TEXAN PARASOL	1	41	1	0	1	1
TEXAS REBEL-A	1	41	1	0	1	1
TG-BLU-1.....	2	41	1	0	1	1
THE BLUE MAX.....	2	41	1	0	1	1
THOM-CAT	1	41	1	0	1	1
THOMAS MORSE S4C	1	41	1	0	1	1
THOMPSON EAA BIPLANE	1	41	1	0	1	1
THORP S-18.....	2	41	1	0	1	1
THORP T 18.....	2	41	1	0	4	4
THORP T 18C W.....	2	41	1	0	1	1
THORP T-18.....	2	41	1	0	192	192
THORP T-18 MODEL 171.....	2	41	1	0	1	1
THORP T-18B	2	41	1	0	1	1
THORP T-18C.....	2	41	1	0	8	8
THORP T-18CW.....	2	41	1	0	2	2
THORP T18	2	41	1	0	1	1
THORP T18 CW.....	2	41	1	0	1	1
THORP T18CWS	2	41	1	0	1	1
THORP 211	2	41	1	0	2	2

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	Places	Aircraft/ Engine Type	No. Engines			
THORPE.....	2	41	1	0	1	1
THORPE T 18 WC.....	2	41	1	0	1	1
THORPE T-18.....	2	41	1	0	1	1
THORPT-18-179.....	2	41	1	0	1	1
THROP T-18.....	2	41	1	0	3	3
THUNDER P40C.....	1	41	1	0	1	1
THUNDERBOLT-CONV.....	2	41	1	0	1	1
THUNDERBUG.....	1	41	1	0	2	2
TIERA II.....	2	41	1	0	1	1
TIERRA.....	2	41	1	0	11	11
TIERRA AG II.....	2	41	1	0	1	1
TIERRA I.....	1	41	1	0	3	3
TIERRA II.....	2	41	1	0	111	111
TIERRA II 1983.....	2	41	1	0	1	1
TIERRA II 1984.....	2	41	1	0	2	2
TIERRA II 84.....	2	41	1	0	1	1
TIERRA TWO.....	2	41	1	0	2	2
TIERRA 2.....	2	41	1	0	3	3
TIGER BIRD F-1.....	2	41	1	0	1	1
TIGER CUB.....	1	41	1	0	1	1
TIGER CUB 400.....	1	41	1	0	1	1
TIGER TERMITES.....	1	41	1	0	1	1
TINKERTOT.....	1	41	1	0	1	1
TINKIE-TWO.....	2	41	1	0	1	1
TINY ACE SPECIAL.....	2	41	1	0	1	1
TITCH.....	1	41	1	0	1	1
TJ-2.....	4	41	1	0	1	1
TKD BATHUB.....	1	41	1	0	1	1
TL-1.....	1	41	1	0	1	1
TLAR-1.....	2	41	1	0	1	1
TOADY T-4.....	1	41	1	0	1	1
TOM COX TC7.....	2	41	1	0	1	1
TOM LAMPHAM.....	1	41	1	0	1	1
TOOT.....	1	41	1	0	1	1
TOPCAT.....	2	41	1	0	1	1
TOPPER.....	2	41	1	0	1	1
TORNADO-SPORT.....	2	41	1	0	1	1
TURO 77-1.....	2	41	1	0	2	2
TOWNSEND RV-4.....	2	41	1	0	1	1
TR MIDGET.....	1	41	1	0	1	1
TRAIL AIR.....	2	41	1	0	1	1
TRAIL-AIR.....	1	41	1	0	1	1
TRC-100.....	1	41	1	0	1	1
TREASURE HAWK.....	2	41	1	0	1	1
TREASURE HAWK SP.1.....	1	41	1	0	1	1
TRI Q-200.....	2	41	1	0	2	2
TRI QUICKIE 200.....	2	41	1	0	1	1
TRI Q2.....	2	41	1	0	1	1
TRI Q200.....	2	41	1	0	2	2
TRI SPIRIT.....	2	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
TRI-Q-100	2	41	1	0	1	1
TRI-Q200 XT.....	2	41	1	0	1	1
TRIDENT T-1.....	1	41	1	0	1	1
TROJAN TA-16.....	4	41	1	0	1	1
TROJAN-CASSUTT SPORT.....	1	41	1	0	1	1
TRU-FLITE TF-1.....	2	41	1	0	1	1
TRUHILL.....	1	41	1	0	1	1
TRY FLY.....	1	41	1	0	1	1
TS-1.....	1	41	1	0	1	1
TSC-1A.....	2	41	1	0	7	7
TST.....	2	41	1	0	1	1
TSUNAMI.....	1	41	1	0	1	1
TU-HOLER.....	2	41	1	0	1	1
TUBRO GREAT LAKES.....	2	41	1	0	1	1
TUHOLER.....	2	41	1	0	1	1
TUNARA PUP.....	2	41	1	0	1	1
TUNDRA.....	2	41	1	0	1	1
TUNDRAIR KING.....	4	41	1	0	1	1
TURBO KR2.....	2	41	1	0	1	1
TURBULENT.....	1	41	1	0	2	2
TURBULENT D-31.....	1	41	1	0	1	1
TURKEY RED.....	2	41	1	0	1	1
TURKEY TWO.....	2	41	1	0	2	2
TURN TURBO MOD. H.....	1	41	1	0	1	1
TURNER SUPER T-40A.....	2	41	1	0	1	1
TURNER T 40A.....	2	41	1	0	1	1
TURNER T-40.....	1	41	1	0	1	1
TURNER T-40A.....	2	41	1	0	4	4
TURNER T-77.....	2	41	1	0	1	1
TURNER T40-A.....	1	41	1	0	2	2
TURNER T40A.....	2	41	1	0	5	5
TURNER-MARTIN.....	1	41	1	0	1	1
TURNERCRAFT BI-PLANE.....	1	41	1	0	1	1
TUTTLE-GLASAIR.....	2	41	1	0	1	1
TWB.....	1	41	1	0	1	1
TWIN SOLO.....	2	51	2	0	1	1
TWIN STAR.....	2	41	1	0	4	4
TWIN STAR MARK II.....	2	41	1	0	1	1
TWIN STAR MK 2.....	2	41	1	0	1	1
TWIN STAR MSK-1.....	2	41	1	0	1	1
TWINSTAR.....	2	41	1	0	6	6
TWINSTAR MARK II.....	2	41	1	0	4	4
TWINSTAR MK II.....	2	41	1	0	2	2
TWINSTAR MK 2.....	2	41	1	0	1	1
TWINSTAR MSK-2.....	2	41	1	0	1	1
TWO.....	2	41	1	0	2	2
TWO EASY.....	4	41	1	0	1	1
TWO KITFOX.....	2	41	1	0	1	1
TX-1000.....	1	41	1	0	1	1
TXF-1 TUNDERBOLT.....	2	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
TYPE 522.....	2	41	1	0	3	3
T1.....	1	41	1	0	1	1
T10.....	2	41	1	0	2	2
T18J.....	2	41	1	0	1	1
T2S532.....	1	41	1	0	1	1
T28D.....	2	41	1	0	2	2
T6G.....	2	41	1	0	1	1
U 2.....	1	41	1	0	1	1
U.F.O. 1.....	1	41	1	0	1	1
U.S.F.S. 1.....	2	41	1	0	1	1
U-2.....	1	41	1	0	3	3
UAC-200.....	1	41	1	0	1	1
UFO-9.....	2	41	1	0	1	1
ULA1-M.....	1	41	1	0	1	1
ULB-1.....	1	41	1	0	1	1
ULS-2.....	2	41	1	0	1	1
ULTIMATE WINGS PITTS.....	1	41	1	0	1	1
ULTIMATE 10-300S.....	1	41	1	0	1	1
ULTRA I.....	1	41	1	0	1	1
ULTRA-LIGHT.....	1	41	1	0	1	1
ULTRALIGHT.....	1	41	1	0	3	3
ULTRALIGHT 100.....	1	41	1	0	1	1
ULTRALITE WIZARD-J3.....	1	41	1	0	1	1
ULTRASTAR.....	1	41	1	0	1	1
UP36.....	2	41	1	0	1	1
USA.....	1	41	1	0	1	1
U2.....	4	51	2	0	1	1
V & R BABY ACE.....	1	41	1	0	1	1
V J SPECIAL.....	2	41	1	0	1	1
V P SPECIAL.....	1	41	1	0	1	1
V 1.....	4	41	1	0	1	1
V-J-22.....	2	41	1	0	2	2
V-STAR.....	1	41	1	0	3	3
V-STAR SA-900.....	1	41	1	0	2	2
V-STAR SA900.....	1	41	1	0	3	3
V-WITT.....	1	41	1	0	1	1
V-WITT FORMULA VEE.....	1	41	1	0	1	1
V-WITT W2.....	1	41	1	0	1	1
V-1.....	2	41	1	0	1	1
V-100.....	2	41	1	0	1	1
V-20.....	2	41	1	0	1	1
V-40.....	1	41	1	0	1	1
V-6STOL MONARCH.....	4	41	1	0	1	1
VAN RV-6.....	2	41	1	0	2	2
VAN WINSON S-1C.....	1	41	1	0	1	1
VAN'S RV-3.....	1	41	1	0	8	8
VAN'S RV-4.....	2	41	1	0	3	3
VANGRUNSVEN RV-3.....	1	41	1	0	1	1
VANS RV 3.....	1	41	1	0	1	1
VANS RV 4.....	2	41	1	0	11	11

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	Places	Aircraft/ Engine Type	No. Engines			
VANS RV 6.....	2	41	1	0	1	1
VANS RV-3.....	1	41	1	0	7	7
VANS RV-3A.....	1	41	1	0	4	4
VANS RV-3B.....	1	41	1	0	1	1
VANS RV-4.....	2	41	1	0	21	21
VANS RV-6.....	2	41	1	0	1	1
VARI EZ.....	2	41	1	0	2	2
VARI EZE.....	2	41	1	0	23	23
VARI VIGGEN.....	2	41	1	0	2	2
VARI-EZ.....	2	41	1	0	1	1
VARI-EZE.....	2	41	1	0	117	117
VARI-VIGGEN.....	2	41	1	0	1	1
VARI-EZE.....	2	41	1	0	1	1
VARIANT.....	2	41	1	0	1	1
VARIEZ.....	1	41	1	0	1	1
VARIEZE.....	1	41	1	0	345	345
VARIEZE MODEL 100.....	2	41	1	0	1	1
VARIEZE RAF.....	2	41	1	0	1	1
VARIVIGGEN.....	2	41	1	0	15	15
VARIVIGGEN JM-1.....	2	41	1	0	1	1
VARIVIGGEN RL-1A.....	1	41	1	0	1	1
VARIVIGGEN RUTAN.....	2	41	1	0	1	1
VARIVIGGEN 50-160.....	2	41	1	0	2	2
VARIVIGGEN-L.....	2	41	1	0	1	1
VASAK-BT.....	2	41	1	0	1	1
VB-4.....	2	41	1	0	1	1
VCA-3.....	1	41	1	0	1	1
VCA-3A.....	2	41	1	0	1	1
VELIE BIPLANE.....	2	41	1	0	1	1
VELOCITY.....	4	41	1	0	20	20
VELOCITY RG.....	4	41	1	0	1	1
VENTURE.....	2	41	1	0	1	1
VERI EAZY.....	2	41	1	0	1	1
VERI EZE.....	2	41	1	0	3	3
VERI LONG EZE.....	2	41	1	0	1	1
VERI-EZE.....	2	41	1	0	4	4
VERI-EZY.....	2	41	1	0	1	1
VERIEZE.....	2	41	1	0	8	8
VERIVIGGEN.....	2	41	1	0	1	1
VERY EZY.....	2	41	1	0	1	1
VEVA.....	1	41	1	0	1	1
VICTOR.....	2	41	1	0	1	1
VIGGENITE.....	2	41	1	0	1	1
VIKING.....	4	41	1	0	2	2
VIKING DRAGONFLY.....	2	41	1	0	3	3
VIKING SV-1.....	1	41	1	0	1	1
VIPER.....	1	41	1	0	1	1
VJ 22 SPORTSMAN.....	2	41	1	0	1	1
VJ-129.....	1	41	1	0	1	1
VJ-22.....	2	41	1	0	5	5

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	Places	Aircraft/ Engine Type	No. Engines			
VJ-22 AMPHIBIAN	2	41	1	0	2	2
VJ-22 SPORTSMAN	2	41	1	0	7	7
VJ-24	1	41	1	0	1	1
VJ21	2	41	1	0	1	1
VJ22	2	41	1	0	14	14
VJ22 AMPHIBIAN	2	41	1	0	2	2
VJ22 SPORTSMAN	2	41	1	0	3	3
VJ22-CL	2	41	1	0	1	1
VM-1	2	41	1	0	1	1
VMK-1	2	41	1	0	1	1
VODA KR-2	2	41	1	0	1	1
VOISIN	1	41	1	0	1	1
VOL SPORTSMAN VJ-22	2	41	1	0	1	1
VOLANTE	2	41	1	0	1	1
VOLKSPLANE	1	41	1	0	11	11
VOLKSPLANE DC-1	1	41	1	0	1	1
VOLKSPLANE DP-VP-1	1	41	1	0	1	1
VOLKSPLANE I	1	41	1	0	3	3
VOLKSPLANE II	2	41	1	0	5	5
VOLKSPLANE MOD 1	1	41	1	0	1	1
VOLKSPLANE SF-1	1	41	1	0	1	1
VOLKSPLANE V.P-1	1	41	1	0	1	1
VOLKSPLANE VE-1	1	41	1	0	1	1
VOLKSPLANE VP-II	2	41	1	0	4	4
VOLKSPLANE VP-1	2	41	1	0	46	46
VOLKSPLANE VP-2	1	41	1	0	11	11
VOLKSPLANE VP2	2	41	1	0	1	1
VOLKSPLANE VW	1	41	1	0	1	1
VOLKSPLANE WE-1	1	41	1	0	4	4
VOLKSPLANE 1	1	41	1	0	3	3
VOLKSPLANE 2	2	41	1	0	1	1
VOLKSPLANE-I	1	41	1	0	2	2
VOLKSPLANE-II	2	41	1	0	1	1
VOLKSPLANE-1	1	41	1	0	2	2
VOLKSPLANE-2	2	41	1	0	2	2
VOLKSPower KR-1	1	41	1	0	1	1
VOLKSWAGEN	1	41	1	0	1	1
VOLKSWUNDER	1	41	1	0	1	1
VOLMER	2	41	1	0	1	1
VOLMER AMPHIBIAN	2	41	1	0	3	3
VOLMER AMPHIBIAN "B"	2	41	1	0	1	1
VOLMER B1	2	41	1	0	1	1
VOLMER JENSEN VJ-24	1	41	1	0	1	1
VOLMER SPORTSMAN	1	41	1	0	8	8
VOLMER SPR SPORTSMAN	2	41	1	0	1	1
VOLMER VJ 22	2	41	1	0	1	1
VOLMER VJ-22	2	41	1	0	6	6
VOLMER VJ-24W	1	41	1	0	1	1
VOLMER VJ22	1	41	1	0	3	3
VORTA I	1	41	1	0	1	1

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VOSS SKYBOLT-1.....	2	41	1	0	1	1
VP 1.....	1	41	1	0	2	2
VP 2.....	2	41	1	0	3	3
VP-II.....	2	41	1	0	4	4
VP-1.....	1	41	1	0	24	24
VP-1 MODEL WE-1.....	1	41	1	0	1	1
VP-1 OWL.....	1	41	1	0	1	1
VP-1 VOLKSPLANE.....	1	41	1	0	2	2
VP-1-WE-1.....	1	41	1	0	1	1
VP-1A.....	1	41	1	0	1	1
VP-2.....	2	41	1	0	21	21
VPA.....	1	41	1	0	1	1
VPI.....	1	41	1	0	1	1
VPS.....	2	41	1	0	1	1
VULTURE.....	2	41	1	0	1	1
VX.....	2	41	1	0	1	1
V2-D.....	1	41	1	0	1	1
W.....	1	41	1	0	2	2
W - 1.....	2	41	1	0	1	1
W A R A6M5 ZERO.....	1	41	1	0	1	1
W A R CORSAIR F4U.....	1	41	1	0	1	1
W 8 TAILWOIND.....	2	41	1	0	1	1
W.A.R. FW 190.....	1	41	1	0	1	1
W.A.R. P-47.....	1	41	1	0	2	2
W.A.R. REPLICA P-47.....	1	41	1	0	1	1
W-G-1.....	1	41	1	0	1	1
W-H BABY ACE D.....	1	41	1	0	1	1
W-10.....	2	41	1	0	1	1
W-10 TAILWIND.....	2	41	1	0	1	1
W-2.....	1	41	1	0	2	2
W-4.....	1	41	1	0	1	1
W-6.....	2	41	1	0	1	1
W-7.....	2	41	1	0	1	1
W-7 DIPPER.....	2	41	1	0	1	1
W-8.....	1	41	1	0	36	36
W-8 TAILWIND.....	2	41	1	0	2	2
W-8-B TAILWIND.....	2	41	1	0	1	1
W-8-E.....	1	41	1	0	1	1
WA 200.....	4	41	1	0	1	1
WACO II.....	1	41	1	0	1	1
WACO JR.....	2	41	1	0	1	1
WAG A BON TRAVELER.....	2	41	1	0	1	1
WAG A BOND TRAVELER.....	2	41	1	0	1	1
WAG AERO.....	2	41	1	0	1	1
WAG AERO CUBY.....	2	41	1	0	6	6
WAG AERO J3.....	2	41	1	0	1	1
WAG AERO SPORT TR.....	2	41	1	0	1	1
WAG AERO SPORT TRAIN.....	2	41	1	0	1	1
WAG AERO SPORT TRNR.....	2	41	1	0	1	1
WAG AERO SPORTSMAN.....	4	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
WAG AERO SUPER SPORT.....	2	41	1	0	1	1
WAG AERO WAG-A-BOND.....	2	41	1	0	1	1
WAG AERO 2+2.....	2	41	1	0	2	2
WAG CHUBBY CUBY.....	2	41	1	0	1	1
WAG-A-BOND.....	2	41	1	0	4	4
WAG-A-BOND TRAVELER.....	2	41	1	0	3	3
WAG-AERO CUBY.....	2	41	1	0	3	3
WAG-AERO CUBY J-3.....	2	41	1	0	1	1
WAG-AERO SPORT TR.....	2	41	1	0	1	1
WAG-AERO SPORT TRNR.....	2	41	1	0	4	4
WAG-AERO SPT TRAINER.....	2	41	1	0	1	1
WAG-AERO SUPER CUB.....	1	41	1	0	1	1
WAG-AERO SUPER SPORT.....	1	41	1	0	2	2
WAG-AERO 2+2.....	2	41	1	0	1	1
WAGA-BOND.....	2	41	1	0	1	1
WAGABOND.....	1	41	1	0	1	1
WAGABOND TRAVELER.....	2	41	1	0	2	2
WAGAER SPORTSMAN 2+2.....	4	41	1	0	1	1
WAGAERO SPORT TRNR.....	2	41	1	0	1	1
WAGAERO SPORTTRAINER.....	2	41	1	0	1	1
WAGAERO SPTSMAN 2+2.....	1	41	1	0	1	1
WAGAERO SUP CUBY 150.....	2	41	1	0	1	1
WAGAERO SUPER CUBY.....	2	41	1	0	1	1
WALT'S WING S-1.....	1	41	1	0	1	1
WALTER HOSTER #1.....	2	41	1	0	1	1
WANDERER.....	2	41	1	0	1	1
WAR FOCKE-WULF-190.....	1	41	1	0	1	1
WAR FW-190.....	1	41	1	0	2	2
WAR F4U CORSAIR.....	1	41	1	0	2	2
WAR P-47D.....	1	41	1	0	1	1
WAR REPLICA.....	1	41	1	0	1	1
WAR REPLICA FW-190.....	1	41	1	0	1	1
WAR REPLICA FW190.....	1	41	1	0	1	1
WAR THUNDERBOLT.....	1	41	1	0	1	1
WARD SPECIAL.....	1	41	1	0	1	1
WARRENCRAFT L2-S.....	1	41	1	0	1	1
WARRIOR.....	2	41	1	0	1	1
WARWICK BANTAM W-3.....	1	41	1	0	1	1
WAS-2.....	2	41	1	0	1	1
WATER BIRD 100.....	4	41	1	0	1	1
WATERBURY SKYBOLT.....	2	41	1	0	1	1
WATERSPORT.....	2	41	1	0	1	1
WATSON SPECIAL.....	2	41	1	0	1	1
WATSON WINDWAGON.....	1	41	1	0	2	2
WAYNCRAFT 14.....	4	41	1	0	1	1
WB-1.....	1	41	1	0	1	1
WC-8.....	1	41	1	0	1	1
WCB-1.....	2	41	1	0	1	1
WD.....	2	41	1	0	1	1
WD-1.....	2	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
WD-6.....	1	41	1	0	1	1
WE 1 VOLKSPLANE.....	1	41	1	0	1	1
WE-1.....	1	41	1	0	4	4
WEBB-COBRA.....	2	41	1	0	1	1
WEDELL-WILLIAMS 44.....	2	41	1	0	1	1
WEEDHOPPER.....	2	41	1	0	7	7
WEEDHOPPER "B".....	1	41	1	0	1	1
WEEDHOPPER B-JC24.....	1	41	1	0	1	1
WEEDHOPPER JC-24-A.....	1	41	1	0	1	1
WEEDHOPPER JC-24B.....	1	41	1	0	2	2
WEEDHOPPER JC24.....	1	41	1	0	4	4
WEEDHOPPER JC24-B.....	1	41	1	0	1	1
WEEDHOPPER JE-24B.....	1	41	1	0	1	1
WEEDHOPPER NOVA II.....	2	41	1	0	1	1
WEEDHOPPER NOVA 2.....	2	41	1	0	1	1
WEEDHOPPER NOVA 2000.....	2	41	1	0	1	1
WEEDHOPPER WM1 2.....	2	41	1	0	1	1
WEEKS SOLUTION S1-WS.....	1	41	1	0	1	1
WEEKS SPECIAL S1W.....	1	41	1	0	1	1
WEIL TAPERWING.....	1	41	1	0	1	1
WELLS CAVALIER SA-10.....	2	41	1	0	1	1
WELLS SPECIAL.....	1	41	1	0	1	1
WENDT TRAVELER.....	2	41	1	0	3	3
WENDT W-2.....	2	41	1	0	1	1
WENOSO.....	2	41	1	0	1	1
WESLEY.....	2	41	1	0	1	1
WESTERN AIR RACING.....	1	41	1	0	1	1
WESTFALL BI-PLANE.....	1	41	1	0	1	1
WESTWIND WHIRLWIND.....	1	41	1	0	1	1
WESTWYND.....	1	41	1	0	1	1
WHATLEY HONEYBEAR.....	2	41	1	0	1	1
WHATLEY SPECIAL.....	1	41	1	0	1	1
WHEELER EXPRESS.....	4	41	1	0	1	1
WHEELER GLASAIR.....	2	41	1	0	1	1
WHELOCK SKYBOLT.....	2	41	1	0	1	1
WHIGHAM GW-6.....	1	41	1	0	1	1
WHING DING II.....	1	41	1	0	3	3
WHISTLER SF-2A.....	2	41	1	0	1	1
WHITAKER CENTERWING.....	1	41	1	0	1	1
WHITE LIGHT WLAC 1.....	4	41	1	0	1	1
WHITE LIGHTNING.....	4	41	1	0	4	4
WHITEMAN-PDQ-2-VW.....	1	41	1	0	1	1
WHITT V.....	1	41	1	0	1	1
WHITTMAN TAILWIND.....	2	41	1	0	1	1
WHITTMAN W-8.....	2	41	1	0	2	2
WI.....	2	41	1	0	1	1
WICHAWK.....	2	41	1	0	14	14
WIDEBODY LONG EZ.....	2	41	1	0	1	1
WILKIE MK. 1.....	1	41	1	0	1	1
WILL CHRIS FLY BABY.....	1	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
WILLBIRD NO. 3.....	2	41	1	0	1	1
WILLBIRD 02.....	2	41	1	0	1	1
WILLIAMS MODEL 1.....	1	41	1	0	1	1
WILLIAMS PDQ-2.....	1	41	1	0	1	1
WILLIAMS W-17.....	1	41	1	0	1	1
WILLIE II.....	2	41	1	0	2	2
WILLIE TWO.....	1	41	1	0	1	1
WILSON XC2000T.....	2	41	1	0	1	1
WIND WAGON.....	1	41	1	0	2	2
WINDRIDER SUPER SPT.....	2	41	1	0	1	1
WINDROSE.....	1	41	1	0	1	1
WINDWAGON.....	2	41	1	0	10	10
WINDY TWO.....	2	41	1	0	1	1
WING THING 1.....	1	41	1	0	1	1
WINSTEAD SPECIAL.....	2	41	1	0	1	1
WITT'S V.....	1	41	1	0	1	1
WITTER BOBCAT.....	1	41	1	0	1	1
WITTMAN.....	2	41	1	0	1	1
WITTMAN FORM. VEE.....	1	41	1	0	1	1
WITTMAN FORMULA "V".....	1	41	1	0	1	1
WITTMAN MIDWING.....	1	41	1	0	1	1
WITTMAN TAILWIND.....	2	41	1	0	7	7
WITTMAN TAILWIND "A".....	2	41	1	0	1	1
WITTMAN TAILWIND W-8.....	2	41	1	0	21	21
WITTMAN TAILWIND W10.....	1	41	1	0	2	2
WITTMAN TAILWIND W8.....	1	41	1	0	3	3
WITTMAN TAILWIND W8A.....	1	41	1	0	1	1
WITTMAN TAILWIND W8M.....	2	41	1	0	1	1
WITTMAN TAILWIND-W-8.....	2	41	1	0	1	1
WITTMAN W-10.....	2	41	1	0	1	1
WITTMAN W-8.....	2	41	1	0	5	5
WITTMAN W-8 TAILWIND.....	2	41	1	0	2	2
WITTMAN W-8-ES1.....	2	41	1	0	1	1
WITWER 1.....	1	41	1	0	1	1
WIZARD J3BK 400.....	1	41	1	0	1	1
WIZARD J3BR377.....	1	41	1	0	2	2
WIZARD SKYTRACTOR.....	1	41	1	0	2	2
WIZARD ST-3.....	2	41	1	0	1	1
WIZARD T-38.....	2	41	1	0	5	5
WIZARD T-38-BR503.....	2	41	1	0	1	1
WIZARD T-38BR503.....	2	41	1	0	1	1
WIZARD T38.....	1	41	1	0	1	1
WIZARD T38-B.....	2	41	1	0	1	1
WIZARD T38-BR503.....	2	41	1	0	1	1
WIZARD T38B.....	2	41	1	0	1	1
WIZARD T38BR503.....	1	41	1	0	5	5
WIZARD V3B.....	1	41	1	0	1	1
WIZARD V3BR377.....	1	41	1	0	1	1
WJB-1 AMPHIBIAN.....	2	41	1	0	1	1
WLAC-1.....	4	41	1	0	2	2

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	Places	Aircraft/ Engine Type	No. Engines			
WL4	2	41	1	0	1	1
WM-2	1	41	1	0	1	1
WOHLERS FALCO F.8L	2	41	1	0	1	1
WOLF W-II BOREDOM	1	41	1	0	1	1
WOLF W-11	1	41	1	0	1	1
WOLF-SAMSON	2	41	1	0	1	1
WOLFENPUP	1	41	1	0	1	1
WOODEN BABY A.....	1	41	1	0	1	1
WOODIES PUSHER WAS-1	2	41	1	0	1	1
WOODS PUSHER.....	1	41	1	0	1	1
WOODSTOCK.....	1	41	1	0	2	2
WOODY PUSHER.....	1	41	1	0	15	15
WOODY PUSHER WAS-2	1	41	1	0	1	1
WOODY PUSHER WAS2-DG.....	2	41	1	0	1	1
WOODY PUSHER 284	2	41	1	0	1	1
WOODY-PUSHER.....	2	41	1	0	1	1
WOODY'S PUSHER WAS-2.....	2	41	1	0	1	1
WOODY'S PUSHER 1972	1	41	1	0	1	1
WOODYS PUSHER	2	41	1	0	1	1
WPI	2	41	1	0	1	1
WR-1.....	1	41	1	0	3	3
WR-3.....	2	41	1	0	1	1
WRIGHT B FLYER.....	2	41	1	0	1	1
WRIGHT EX.....	2	41	1	0	1	1
WRIGHT FLYER	1	41	1	0	1	1
WRIGHT MODEL-B 1911	2	41	1	0	1	1
WS-15-2	1	41	1	0	1	1
WSA-1	1	41	1	0	1	1
WSP-1	2	41	1	0	1	1
WS2	2	41	1	0	1	1
WT-11 CHINOOK.....	1	41	1	0	1	1
WT-16-3 SCAMP	1	41	1	0	1	1
WT-2S CHINOOK.....	2	41	1	0	1	1
WT-53.....	1	41	1	0	1	1
WV	1	41	1	0	1	1
WW-1	1	41	1	0	3	3
WXB.....	2	41	1	0	1	1
WXM	1	41	1	0	1	1
WYP-1	2	41	1	0	1	1
W1.....	2	41	1	0	1	1
W2K.....	1	41	1	0	1	1
W8-L	1	41	1	0	1	1
W8C.....	1	41	1	0	1	1
W8L	2	41	1	0	3	3
W9 TAILWIND	2	41	1	0	1	1
W9L	2	41	1	0	2	2
X-P DRIFTER.....	1	41	1	0	1	1
X-3	1	41	1	0	1	1
X-5	1	41	1	0	1	1
XA 650.....	2	41	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
XA-650.....	2	41	1	0	1	1
XC-2000T.....	2	41	1	0	1	1
XC2000T.....	2	41	1	0	3	3
XC280.....	2	41	1	0	1	1
XF4.....	2	41	1	0	1	1
XM-4.....	2	51	8	0	1	1
XP DRIFTER.....	2	41	1	0	1	1
XP 503.....	2	41	1	0	5	5
XP-S1.....	1	41	1	0	1	1
XP-23 HAWK.....	2	41	1	0	1	1
XP-503.....	2	41	1	0	3	3
XPA-11.....	2	41	1	0	2	2
XPS 1.....	1	41	1	0	1	1
XP503.....	2	41	1	0	4	4
XP503 DRIFTER.....	2	41	1	0	1	1
XP503 MAXAIR DRIFTER.....	1	41	1	0	2	2
XST-2.....	2	41	1	0	1	1
XTC.....	1	41	1	0	13	13
XTC AMPHIBIAN.....	1	41	1	0	2	2
XTC-2.....	2	41	1	0	1	1
XW21 GOLDEN ORIOLE.....	1	41	1	0	1	1
X1.....	2	41	1	0	1	1
X2T-1T.....	2	41	1	0	1	1
X4.....	2	41	1	0	1	1
YA-1.....	2	41	1	0	1	1
YAK C-11.....	2	41	1	0	1	1
YAK 11.....	1	41	1	0	1	1
YAK-11.....	2	41	1	0	1	1
YAK-3.....	1	41	1	0	1	1
YAKOLEV YAK 11.....	2	41	1	0	1	1
YANKEE SPIRIT.....	2	41	1	0	1	1
YELLOW BIRD.....	1	41	1	0	1	1
YF-80A.....	1	41	1	0	1	1
YOUNG CHAMPION-1.....	2	41	1	0	1	1
Z.....	1	41	1	0	2	2
Z-1.....	2	41	1	0	1	1
Z-200.....	1	41	1	0	1	1
Z-326.....	2	41	1	0	2	2
ZAHORIK MX-2.....	2	41	1	0	1	1
ZBS BREEZY.....	3	41	1	0	1	1
ZENAIR CH 150.....	2	41	1	0	1	1
ZENAIR CH 250.....	2	41	1	0	1	1
ZENAIR CH 701.....	2	41	1	0	2	2
ZENAIR CH-100.....	1	41	1	0	1	1
ZENAIR CH-250.....	2	41	1	0	1	1
ZENAIR CH-701.....	2	41	1	0	1	1
ZENAIR CH200.....	2	41	1	0	1	1
ZENAIR CH701 STOL.....	2	41	1	0	1	1
ZENAIR CRI CRI.....	2	41	1	0	1	1
ZENAIR CRICKET.....	1	51	2	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
ZENAIR CRICKET MC-12.....	1	51	2	0	3	3
ZENAIR MC12.....	1	51	2	0	1	1
ZENAIR STOL CH701.....	2	41	1	0	1	1
ZENAIR STOL 701.....	2	41	1	0	2	2
ZENAIR TRI-Z CH-300.....	3	41	1	0	1	1
ZENAIR ZODIAC CH600.....	2	41	1	0	1	1
ZENAIR 250.....	2	41	1	0	1	1
ZENAIR 701.....	2	41	1	0	1	1
ZENAIR-ZODIAC.....	2	41	1	0	1	1
ZENITH.....	2	41	1	0	4	4
ZENITH CH 200.....	2	41	1	0	2	2
ZENITH CH-200.....	2	41	1	0	5	5
ZENITH CH-250.....	2	41	1	0	3	3
ZENITH CH-250M.....	2	41	1	0	1	1
ZENITH CH-300.....	3	41	1	0	1	1
ZENITH CH150.....	1	41	1	0	1	1
ZENITH CH200.....	2	41	1	0	1	1
ZENITH TRI Z.....	1	41	1	0	2	2
ZENITH TRI-Z.....	4	41	1	0	1	1
ZENITH 200.....	2	41	1	0	3	3
ZENITH 250.....	2	41	1	0	4	4
ZIMLEA ZL-1.....	2	41	1	0	1	1
ZIPPY SPORT.....	1	41	1	0	5	5
ZKC-S.....	5	41	1	0	1	1
ZLIN 526 AFS.....	1	41	1	0	2	2
0.....	1	41	1	0	1	1
001.....	1	41	1	0	2	2
001TD.....	2	41	1	0	1	1
01.....	1	41	1	0	1	1
1.....	1	41	1	0	44	44
1-A.....	1	41	1	0	12	12
1-B.....	2	41	1	0	1	1
1-C.....	1	41	1	0	2	2
1-PCLM.....	1	41	1	0	1	1
1-SMC.....	1	41	1	0	1	1
1-STOL.....	1	41	1	0	1	1
1-65.....	2	41	1	0	1	1
1/2 F4U-1.....	1	41	1	0	1	1
1/2 SCALE CORSAIR.....	1	41	1	0	2	2
1/2 SCALE P-47.....	1	41	1	0	3	3
1/2 SCALE WAR P47.....	1	41	1	0	1	1
1A.....	2	41	1	0	37	37
1A-BIS.....	2	41	1	0	1	1
1A375G.....	1	41	1	0	1	1
1B.....	1	41	1	0	1	1
1C.....	1	41	1	0	2	2
1C MODIFIED.....	1	41	1	0	1	1
1M.....	2	41	1	0	1	1
1ST STRIKES SUPERCAT.....	1	41	1	0	1	1
1V.....	1	41	1	0	2	2

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10.....	2	41	1	0	3	3
10-200.....	1	41	1	0	2	2
100.....	1	41	1	0	2	2
100C.....	2	41	1	0	1	1
100D2.....	2	41	1	0	1	1
100L.....	2	41	1	0	1	1
1002.....	4	41	1	0	2	2
101.....	2	41	1	0	2	2
102 5 CAVALIER.....	2	41	1	0	1	1
103.....	1	41	1	0	1	1
104.....	1	41	1	0	1	1
106.....	2	41	1	0	1	1
11-08-54.....	1	41	1	0	1	1
11MT.....	1	41	1	0	1	1
1101.....	4	41	1	0	1	1
111M.....	1	41	1	0	1	1
111M CASSUT.....	1	41	1	0	1	1
111M2.....	2	41	1	0	2	2
123 AD STEEN.....	2	41	1	0	1	1
125.....	1	41	1	0	2	2
13 SE5A.....	1	41	1	0	1	1
131.....	2	41	1	0	14	14
131A.....	1	41	1	0	1	1
133.....	2	41	1	0	3	3
133 JUNGMEISTER.....	1	41	1	0	3	3
133C.....	1	41	1	0	1	1
140.....	2	41	1	0	1	1
144.....	2	41	1	0	1	1
15-9.....	2	41	1	0	1	1
150.....	2	41	1	0	1	1
17.....	1	41	1	0	1	1
17A.....	2	41	1	0	1	1
17C.....	1	41	1	0	1	1
170B.....	4	41	1	0	1	1
171.....	2	41	1	0	1	1
179.....	2	41	1	0	1	1
180-KII.....	2	41	1	0	1	1
19-25 SKYROCKET II.....	6	41	1	0	1	1
190-A3.....	1	41	1	0	1	1
190A.....	1	41	1	0	1	1
1910.....	3	41	1	0	1	1
1910 CURTISS PUSHER.....	1	41	1	0	1	1
1911.....	1	41	1	0	1	1
1911 BELLANCA.....	1	41	1	0	1	1
1911 CURTISS MODEL D.....	1	41	1	0	1	1
1911 WRIGHT EX.....	1	41	1	0	1	1
1912.....	1	41	1	0	2	2
1912 A-1.....	2	41	1	0	1	1
1912 BELLANCA REP.....	1	41	1	0	1	1
1916 SE-5A REPLICIA.....	1	41	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
1917 NUEPORT 24 REP.....	1	41	1	0	1	1
1918-1A.....	2	41	1	0	1	1
1928 MONOCOUE 70.....	2	41	1	0	1	1
1933.....	2	41	1	0	1	1
1937.....	2	41	1	0	1	1
1961.....	1	41	1	0	1	1
1966.....	1	41	1	0	1	1
1967.....	2	41	1	0	1	1
1968.....	2	41	1	0	2	2
1976 ICARUS V.....	1	41	1	0	1	1
1980 KR-2.....	2	41	1	0	1	1
1989 BEE-1.....	1	41	1	0	1	1
2.....	1	41	1	0	9	9
2+2 SPORTSMAN.....	1	41	1	0	1	1
2-POLB.....	2	41	1	0	1	1
2-150.....	2	41	1	0	1	1
2-250.....	1	41	1	0	1	1
2/3 P 51D.....	1	41	1	0	1	1
2/3 P-51B/C MUSTANG.....	2	41	1	0	1	1
2/3 REP. CURTIS P-40.....	1	41	1	0	1	1
2/3 SCALE CUB.....	1	41	1	0	1	1
2/3 SOPWITH CAMEL.....	1	41	1	0	1	1
2/3 TRAVEL AIR 4000.....	3	41	1	0	1	1
2A.....	1	41	1	0	1	1
2R65.....	2	41	1	0	1	1
2T 1A 2.....	2	41	1	0	1	1
2T-1A-E.....	2	41	1	0	3	3
2T-1A-2.....	2	41	1	0	1	1
2T-1B.....	1	41	1	0	1	1
2T-1L.....	2	41	1	0	1	1
2T-1R.....	2	41	1	0	1	1
20.....	2	41	1	0	3	3
200.....	2	41	1	0	1	1
22.....	2	41	1	0	1	1
222.....	2	41	1	0	2	2
225.....	2	41	1	0	1	1
235 LANCAIR.....	2	41	1	0	1	1
240-17.....	42	51	2	0	1	1
245.....	2	41	1	0	1	1
254351768353282-A.....	3	41	1	0	1	1
277.....	2	41	1	0	1	1
280.....	1	41	1	0	1	1
280SS.....	1	41	1	0	1	1
3.....	1	41	1	0	6	6
3/4 P51 MUSTANG.....	2	41	1	0	1	1
3/4 SCALE J3 CUB.....	1	41	1	0	1	1
3/4 SCALE P-40.....	2	41	1	0	1	1
3/4 SCALE P-51.....	2	41	1	0	1	1
3/4 SCALE P-51D.....	2	41	1	0	1	1
3/4 SOPWITH PUP.....	1	41	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
3A.....	1	41	1	0	1	1
3A HOMEBUILT.....	2	41	1	0	2	2
3D-2.....	1	41	1	0	1	1
3RG.....	2	41	1	0	1	1
300.....	1	41	1	0	3	3
301 WH.....	2	41	1	0	2	2
4.....	1	41	1	0	1	1
4/5 SCALE SE5A.....	1	41	1	0	1	1
4M.....	2	41	1	0	1	1
400.....	1	41	1	0	2	2
410.....	1	41	1	0	1	1
415-CD.....	2	41	1	0	1	1
4500-300-II.....	2	51	2	0	1	1
460.....	2	41	1	0	1	1
5 F6F - 5.....	2	41	1	0	1	1
5/8 HAWKER HURRICANE.....	1	41	1	0	1	1
5C3.....	3	41	1	0	1	1
500.....	2	41	1	0	1	1
5151.....	1	41	1	0	5	5
5151 MUSTANG.....	1	41	1	0	6	6
5151 RG.....	1	41	1	0	1	1
526F.....	2	41	1	0	1	1
532 ROTAX BOMBARDIER.....	2	41	1	0	1	1
6.....	2	41	1	0	1	1
625-HH.....	1	41	1	0	1	1
66.....	2	41	1	0	1	1
7.....	1	41	1	0	1	1
7/10 SCALE P-51D.....	2	41	1	0	1	1
7AC.....	1	41	1	0	1	1
72.....	4	41	1	0	1	1
75 GEMINI.....	2	41	1	0	1	1
75 P51D.....	2	41	1	0	1	1
77.....	1	41	1	0	1	1
77 FGR II.....	2	41	1	0	1	1
8-W MODIFIED.....	1	41	1	0	2	2
8A.....	2	41	1	0	1	1
8E.....	1	41	1	0	1	1
81-2-LR.....	2	41	1	0	1	1
83B.....	1	41	1	0	1	1
83BT.....	2	41	1	0	1	1
9-260L.....	1	41	1	0	1	1
9NF.....	1	41	1	0	1	1
90.....	2	41	1	0	1	1
F/W S-ENG REC. ENG.....	—	41	—	2	15,930	15,932
F/W MULTI REC. ENG.....	—	51	—	42	71	113
TOTAL.....	—	—	—	44	16,001	16,045

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
A-4A.....	1	44	1	0	1	1
AEROJET SPECIAL.....	1	44	1	0	2	2
AR 404.....	29	52	4	0	5	5
AT-502.....	1	42	1	0	40	40
AVID AMPHIBIAN.....	3	43	1	0	1	1
A32A LANSEN.....	2	44	1	0	1	1
A320-211.....	182	54	2	6	0	6
A320-231.....	182	54	2	12	0	12
A4-B.....	1	44	1	0	1	1
BD 5J.....	1	44	1	0	1	1
BD-5J.....	1	44	1	0	5	5
BURGESS BUCKER.....	1	42	1	0	1	1
C-3605.....	2	42	1	0	1	1
CL-13B SABRE MK6.....	1	44	1	0	1	1
CL-600-2B16.....	21	54	2	0	44	44
CL41G.....	2	42	1	0	3	3
CM 170 MAGISTER.....	2	54	2	0	11	11
CM 170R MAGISTER.....	2	53	2	0	18	18
CONVAIR 640.....	1	52	2	0	1	1
DHC-8-101.....	39	52	2	4	2	6
F-4C.....	2	54	2	0	2	2
F100A.....	1	44	1	0	1	1
F406/CARAVAN II.....	11	52	2	0	4	4
G-IV.....	22	54	2	0	89	89
GALEB G-2.....	2	44	1	0	2	2
GNAT T 1.....	2	44	1	0	9	9
HA-200 SAETA.....	2	54	2	0	25	25
HUNTER TMK53.....	2	44	1	0	1	1
JW-1.....	1	44	1	0	1	1
J35 DRAKEN.....	1	44	1	0	2	2
LF 2100.....	9	52	2	0	2	2
MARVEL.....	2	42	1	0	1	1
MD-88.....	142	54	2	44	4	48
MIG 15UTI.....	1	44	1	0	11	11
MIG 17 SHENGYANG F4.....	1	44	1	0	1	1
MIG-15BIS.....	1	14	1	0	4	4
MJ 90.....	1	44	1	0	1	1
NDN-1T FIRECRACKER.....	2	42	1	0	1	1
OMAC LASER 300.....	7	42	1	0	1	1
PA-48.....	1	42	1	0	2	2
S-14.....	2	43	1	0	1	1
SA32-T.....	2	42	1	0	1	1
SOLAR CHALLENGER.....	1	49	1	0	1	1
STARDUSTER SA-300.....	2	42	1	0	1	1
S2R-T65.....	2	42	1	0	11	11
T-37B.....	2	54	2	0	1	1
T33A.....	2	44	1	0	1	1
T38.....	2	54	2	0	1	1
XP-99.....	6	42	1	0		1
115-6.85.....	11	52	2	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
133.....	2	52	2	0	1	1
143.....	2	54	2	0	1	1
2000.....	11	52	2	0	3	3
400.....	3	55	2	0	1	1
44.....	8	52	2	0	1	1
441.....	10	52	2	0	1	1
695B.....	11	52	2	0	2	2
737-300.....	149	54	2	0	3	3
737-401.....	149	54	2	20	0	20
850.....	4	42	1	0	1	1
F/W S-ENG TURBOPROP.....	—	42	—	0	65	65
F/W S-ENG TURBOSHAFT.....	—	43	—	0	2	2
F/W S-ENG TURBOJET.....	—	44	—	0	46	46
F/W S-ENG TURB UNKN.....	—	49	—	0	1	1
F/W MULTI TURBOPROP.....	—	52	—	4	23	27
F/W MULTI TURBOJET.....	—	54	—	82	181	263
TOTAL.....	—	—	—	86	318	404

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
# 1	2	61	1	0	1	1
A	1	61	1	0	2	2
AG-1A GYROPLANE	1	61	1	0	1	1
AH 1	2	61	1	0	1	1
AIR COMM 532 ELITE	1	61	1	0	1	1
AIR COMMAND	1	61	1	0	5	5
AIR COMMAND ELITE	1	61	1	0	3	3
AIR COMMAND ELITE532	1	61	1	0	1	1
AIR COMMAND GYRO	1	61	1	0	1	1
AIR COMMAND I	1	61	1	0	1	1
AIR COMMAND 447	1	61	1	0	1	1
AIR COMMAND 503	1	61	1	0	3	3
AIR COMMAND 532	1	61	1	0	26	26
AIR COMMAND 532 EL	1	61	1	0	1	1
AIR COMMAND 532ELITE	1	61	1	0	5	5
AIR COMMANDER	1	61	1	0	1	1
AIR COMMANDER 503	1	61	1	0	2	2
AIR COMMANDER 532	1	61	1	0	1	1
AIR JET	4	61	1	0	1	1
AIRCOMMAND 532 ELITE	1	61	1	0	4	4
ALDERFEF, GYROPLANE	2	61	1	0	2	2
ALLEN B-8M	1	61	1	0	1	1
ALLEN CRAFT TWO	2	61	1	0	1	1
AUTOGYRO	2	61	1	0	3	3
AVENGER	1	61	1	0	1	1
AVENGER GYRO PLANE	2	61	1	0	1	1
AVENGER GYROPLANE	2	61	1	0	1	1
A184	2	61	1	0	1	1
B	2	61	1	0	1	1
B 8M	1	61	1	0	5	5
B 80	1	61	1	0	1	1
B-B-1950-66	1	61	1	0	1	1
B-1-P GYROCOPTER	1	61	1	0	1	1
B-7	1	61	1	0	1	1
B-7-M	1	61	1	0	1	1
B-7M	1	61	1	0	1	1
B-7MC	1	61	1	0	1	1
B-8	1	61	1	0	14	14
B-8 GYROCOPTER	1	61	1	0	3	3
B-8 VW	1	61	1	0	1	1
D-8-M	1	61	1	0	5	5
B-8-M-J	1	61	1	0	1	1
B-8F	1	61	1	0	1	1
B-8GD	1	61	1	0	1	1
B-8H	1	61	1	0	1	1
B-8M	1	61	1	0	270	270
B-8M GYRO	1	61	1	0	1	1
B-8M GYROCOPTER	1	61	1	0	5	5
B-8M MODIFIED	1	61	1	0	1	1
B-8M-S	1	61	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
B-8MAJ.....	1	61	1	0	1	1
B-8ME.....	1	61	1	0	1	1
B-8MEJ.....	1	61	1	0	3	3
B-8MG.....	1	61	1	0	4	4
B-8MJ.....	1	61	1	0	2	2
B-8MJ 4318A.....	1	61	1	0	1	1
B-8MV.....	1	61	1	0	2	2
B-8MW.....	1	61	1	0	1	1
B-8TC.....	1	61	1	0	1	1
B-8V.....	1	61	1	0	1	1
B-8W.....	1	61	1	0	1	1
B-80.....	1	61	1	0	15	15
B-80A.....	1	61	1	0	2	2
B-80M.....	1	61	1	0	1	1
B-80V.....	1	61	1	0	1	1
BARNETT.....	2	61	1	0	1	1
BARNETT.....	1	61	1	0	1	1
BARNETT J-3.....	1	61	1	0	1	1
BARNETT J-3M.....	1	61	1	0	1	1
BARNETT J-4-B GYROPL.....	1	61	1	0	1	1
BARNETT J3M.....	1	61	1	0	1	1
BARNETT J4B.....	2	61	1	0	6	6
BARNETT J4B2.....	2	61	1	0	2	2
BARRETT BG5.....	1	61	1	0	1	1
BENSEN.....	1	61	1	0	5	5
BENSEN AUTO-GYRO.....	1	61	1	0	1	1
BENSEN B 8M.....	1	61	1	0	1	1
BENSEN B 8M GYROCOPT.....	1	61	1	0	1	1
BENSEN B 80.....	1	61	1	0	4	4
BENSEN B-7.....	1	61	1	0	1	1
BENSEN B-8.....	1	61	1	0	16	16
BENSEN B-8-M.....	1	61	1	0	2	2
BENSEN B-8-VW.....	1	61	1	0	1	1
BENSEN B-8CBG-1.....	1	61	1	0	1	1
BENSEN B-8M.....	1	61	1	0	139	139
BENSEN B-8ME.....	1	61	1	0	1	1
BENSEN B-8MEJ.....	1	61	1	0	1	1
BENSEN B-8MG.....	1	61	1	0	3	3
BENSEN B-8VW.....	1	61	1	0	1	1
BENSEN B-80.....	1	61	1	0	15	15
BENSEN B-80A.....	1	61	1	0	3	3
BENSEN B-80M.....	1	61	1	0	1	1
BENSEN BM 8.....	1	61	1	0	1	1
BENSEN BM-1.....	1	61	1	0	1	1
BENSEN B7M.....	1	61	1	0	1	1
BENSEN B7MC.....	1	61	1	0	4	4
BENSEN B8.....	1	61	1	0	3	3
BENSEN B8 GYROGLIDER.....	2	60	0	1	1	2
BENSEN B8-M.....	1	61	1	0	3	3
BENSEN B8B.....	1	61	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
BENSEN B8M	1	61	1	0	68	68
BENSEN B8M B2.....	1	61	1	0	1	1
BENSEN B8M GYRO	1	61	1	0	1	1
BENSEN B8MG.....	1	61	1	0	5	5
BENSEN B8MV	1	61	1	0	1	1
BENSEN B80.....	1	61	1	0	8	8
BENSEN GYRO	1	61	1	0	1	1
BENSEN GYRO-COPTER	1	61	1	0	1	1
BENSEN GYROCOPTER.....	1	61	1	0	10	10
BENSEN GYROCOPTER B-.....	1	61	1	0	1	1
BENSEN GYROPLANE.....	2	61	1	0	1	1
BENSEN ROTORCRAFT	1	61	1	0	1	1
BENSEN TYPE.....	1	61	1	0	1	1
BENSEN 8-M.....	1	61	1	0	1	1
BENSEN 8B.....	1	61	1	0	2	2
BENSEN 8MKCU	1	61	1	0	1	1
BENSEN 8MKDLX	1	61	1	0	1	1
BENSEN-B8M	1	61	1	0	1	1
BENSEN-B8MJ.....	1	61	1	0	1	1
BENSEN/KEFAUVER B80	1	61	1	0	1	1
BENSON AUTO GYRO	1	61	1	0	1	1
BENSON B-8M.....	1	61	1	0	5	5
BENSON B-80.....	1	61	1	0	4	4
BENSON BM80.....	2	61	1	0	1	1
BENSON B8	1	61	1	0	1	1
BENSON B8M.....	1	61	1	0	5	5
BENSON GYROCOPTER	2	61	1	0	1	1
BENSON GYROPLANE	1	61	1	0	1	1
BENSON/BROCK GYRO	1	61	1	0	1	1
BENTLEY GYROPLANE	1	61	1	0	1	1
BESEN B8MV	1	61	1	0	1	1
BETTIS 1.....	1	61	1	0	1	1
BG5.....	1	61	1	0	1	1
BG5 GYRACAR.....	1	61	1	0	1	1
BG5 GYRACAR BARRETT.....	1	61	1	0	1	1
BK 117 B-1	11	63	2	0	34	34
BMA78/2848.....	1	61	1	0	1	1
BO 105D	3	63	2	0	1	1
BOBS EXEC	2	61	1	0	1	1
BP GYRO.....	2	61	1	0	1	1
BP.GYRO.....	2	61	1	0	1	1
BROCK KB2	1	61	1	0	1	1
BUMBLEBEE	1	61	1	0	1	1
BURTON SKY PONEY 8G2	2	61	1	0	1	1
BVW-3	1	61	1	0	1	1
B7-B8 GYRO	1	61	1	0	1	1
B7-M.....	1	61	1	0	1	1
B8.....	1	61	1	0	1	1
B8 GYROCOPTER.....	1	61	1	0	1	1
B8 MOD GYRO	1	61	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
B8-M.....	1	61	1	0	1	1
B8-M-V-4.....	1	61	1	0	1	1
B8M.....	1	61	1	0	26	26
B8M GIROPLANE.....	1	61	1	0	1	1
B8M GYRO.....	1	61	1	0	1	1
B8M GYROCOPTER.....	1	61	1	0	1	1
B8M LIPE.....	1	61	1	0	1	1
B8ME.....	1	61	1	0	2	2
B8MG.....	1	61	1	0	1	1
B8MJ.....	1	61	1	0	1	1
B8MV.....	1	61	1	0	3	3
B8W HYDROGLIDER.....	1	60	0	1	0	1
B80.....	1	61	1	0	1	1
C.....	1	61	1	0	2	2
CACEK-1.....	1	61	1	0	1	1
CAMPBELL B-7.....	1	61	1	0	1	1
CHARLET 1.....	2	61	1	0	1	1
CHI.....	1	31	2	0	1	1
CHI ATL.....	1	61	1	0	1	1
CHOPPER II.....	2	61	1	0	1	1
CHOPPY MPI.....	1	61	1	0	1	1
CO-CAIN GYROCOPTER.....	1	61	1	0	1	1
COMMANDER COMMANDO.....	1	61	1	0	1	1
COMMANDER ELITE.....	1	61	1	0	4	4
COMMANDER 447.....	1	61	1	0	1	1
COMMANDER 503.....	1	61	1	0	3	3
COMMANDER 532.....	1	61	1	0	1	1
COMMANDER 532 ELITE.....	2	61	1	0	1	1
COMMANDER 532 ELITE 2.....	2	61	1	0	2	2
COMMANDO.....	2	61	1	0	3	3
COMMUTER IIA.....	2	61	1	0	3	3
COMMUTER IIA/B.....	2	61	1	0	1	1
COMMUTER IIB.....	1	61	1	0	1	1
COMMUTER JR.....	1	61	1	0	1	1
COMMUTER JR.....	1	61	1	0	1	1
COMMUTER 2A.....	2	61	1	0	1	1
CORDON GP-2.....	2	61	1	0	1	1
COYOTE D1.....	1	61	1	0	1	1
CP-16.....	1	61	1	0	1	1
CYGNUS 21.....	1	61	1	0	1	1
DAKI 530Z/IKENGA.....	1	61	1	0	1	1
DART II.....	1	61	1	0	1	1
DD MODEL B.....	2	61	1	0	1	1
JD MODEL C.....	2	61	1	0	1	1
DHG B-8M.....	1	61	1	0	1	1
DLC1.....	1	61	1	0	1	1
DOUBLE DUBER.....	2	61	1	0	1	1
DR EXEC.....	2	61	1	0	1	1
DRAY.....	1	61	1	0	1	1
DUANES EXEC.....	2	61	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
E L TOM CAT MK-5A	1	61	1	0	1	1
EAA-3	2	61	1	0	1	1
EMIGH-KRUEGER	2	61	1	0	1	1
EXEC	1	61	1	0	15	15
EXEC RW-152	1	61	1	0	1	1
EXEC 145	2	61	1	0	1	1
EXEC 152	2	61	1	0	1	1
EXECUTIVE	2	61	1	0	5	5
EXPERIMENTAL AUTOGYR	1	61	1	0	1	1
FG-1A GYROCOPTER	1	61	1	0	1	1
FH-1100	4	61	1	0	2	2
FIELD	1	61	1	0	1	1
FIELD/UTILITY	1	61	1	0	1	1
FLASH GYROPLANE	1	61	1	0	1	1
FLYING DUTCHMEN 11FD	1	61	1	0	1	1
FULARA (532 ELITE)	1	61	1	0	1	1
G-1	1	61	1	0	1	1
GANS/BENSEN/BROCK	1	61	1	0	1	1
GATOR COPTER	1	61	1	0	1	1
GCA-2C	2	61	1	0	1	1
GG B8M	1	61	1	0	1	1
GGAE 2-3	3	61	2	0	1	1
GLANVILLE SKYMASTER	2	61	1	0	1	1
GOSHAWLK	1	61	1	0	1	1
GP 1	1	61	1	0	1	1
GP1	1	61	1	0	1	1
GRAMPAS SPECIAL	1	61	1	0	1	1
GREEN/KB2	1	61	1	0	1	1
GYRACAR BG5	1	61	1	0	9	9
GYRO	2	61	1	0	1	1
GYRO PLANE	1	61	1	0	1	1
GYRO-COPTER	1	61	1	0	3	3
GYRO-COPTER B-8	1	61	1	0	1	1
GYRO-COPTER B8-M	1	61	1	0	1	1
GYRO-PLANE IO-A	1	61	1	0	1	1
GYROCAR BG5	2	61	1	0	1	1
GYROCOPTER	1	61	1	0	13	13
GYROCOPTER B-8-L	1	61	1	0	1	1
GYROCOPTER BC-1	1	61	1	0	1	1
GYROCOPTER II	1	61	1	0	1	1
GYROCOPTER KB-2	1	61	1	0	1	1
GYROCOPTER TR-1	1	61	1	0	1	1
GYROCOPTER-2	1	61	1	0	1	1
GYRODYNE 110B	1	61	1	0	1	1
GYROPLANE	1	61	1	0	9	9
GYROPLANE (TELFORD)	1	61	1	0	1	1
GYROPLANE B-8M	1	61	1	0	1	1
GYTRAN	2	61	1	0	1	1
H-C101	1	61	1	0	1	1
H-3	1	61	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
HA 2M GYROCOPTER	2	61	1	0	1	1
HA-2M	2	61	1	0	2	2
HA-2M SPORSTER	2	61	1	0	1	1
HA-2M SPORTSTER	2	61	1	0	6	6
HALLER COPTER.....	1	61	1	0	1	1
HARPER 447AC.....	1	61	1	0	1	1
HAWK 1A.....	1	61	1	0	1	1
HAWK 2A.....	1	61	1	0	1	1
HB-2.....	1	61	1	0	1	1
HELICOM COMMUTER	2	61	1	0	1	1
HELICOM COMMUTER H2	2	61	1	0	1	1
HELICOM COMMUTER JR.....	1	61	1	0	1	1
HELICOM H-1	1	61	1	0	1	1
HELICOM II B	2	61	1	0	1	1
HELICOM-CONMUTER JR.....	2	61	1	0	1	1
HELICOPTER	1	69	2	0	1	1
HELOCOPTER	1	61	1	0	1	1
HH-52A.....	20	61	1	0	1	1
HI CO 503W	1	61	1	0	1	1
HIGH FLIER-1	1	61	1	0	1	1
HILLMAN HORNET	2	61	1	0	1	1
HOBBY COPTER.....	1	61	1	0	1	1
HOBBYCOPTER	1	61	1	0	1	1
HODGE # 1	2	61	1	0	1	1
HOLLMANN HA-2-M	2	61	1	0	1	1
HOLTZ B-8M	1	61	1	0	1	1
HOME-BUILT	1	61	1	0	1	1
HOMEBUILT GYROCOPTER	1	61	1	0	1	1
HOMEBUILT HELIO	1	61	1	0	1	1
HOPLA JUDSON E	2	61	1	0	1	1
HUBBART GYROPLANE	1	61	1	0	1	1
HUFF 1	1	61	1	0	1	1
HUFFAKER/BENSEN	1	61	1	0	1	1
HUMMINGBIRD	1	61	1	0	2	2
H1-B.....	1	61	1	0	1	1
H1754RW.....	2	61	1	0	1	1
J-BIRD	1	61	1	0	1	1
J-2	2	61	1	0	1	1
JADRNYS EXEC	2	61	1	0	1	1
JAG-EXEC 85	2	61	1	0	1	1
JC-1	1	61	1	0	1	1
JEV-1	1	61	1	0	1	1
JE2	2	61	1	0	1	1
JH-1	1	61	1	0	1	1
JHC GYRO PLANE.....	1	61	1	0	1	1
JIM 2 GYRO	2	61	1	0	1	1
JK-B-8M	1	61	1	0	1	1
JN B8M	1	61	1	0	1	1
JONESIE 4248	1	64	2	0	1	1
JP B-8M.....	1	61	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
JR-1-M.....	1	61	1	0	1	1
JRB 3.....	1	61	1	0	1	1
JU B8M.....	1	61	1	0	1	1
JWH-1.....	1	61	1	0	1	1
J2R.....	2	61	1	0	1	1
J3M.....	1	61	1	0	1	1
J4.....	1	61	1	0	1	1
J4-B.....	1	61	1	0	1	1
J4B.....	1	61	1	0	1	1
J4B-2.....	2	61	1	0	1	1
K 2.....	1	61	1	0	1	1
KB 2.....	1	61	1	0	1	1
KB-1.....	1	61	1	0	1	1
KB-2.....	1	61	1	0	26	26
KB-2 GYROPLANE.....	1	61	1	0	2	2
KE-2G.....	1	61	1	0	1	1
KB-2G GYROPLANE.....	1	61	1	0	2	2
KB-2L.....	2	61	1	0	1	1
KB2.....	1	61	1	0	3	3
KB2 GYROCOPTER.....	1	61	1	0	1	1
KB2 GYROPLANE.....	1	61	1	0	2	2
KB3.....	1	61	1	0	1	1
KEB B-8-M.....	1	61	1	0	1	1
KEE B8M.....	1	61	1	0	1	1
KEN BROCK KB 3.....	2	61	1	0	1	1
KEN BROCK KB-2.....	1	61	1	0	1	1
KENBRAK, KB-2.....	1	61	1	0	1	1
KENNETT RK-1.....	1	61	1	0	1	1
KERFOOT.....	1	61	1	0	1	1
KR-2.....	2	61	1	0	1	1
K3.....	2	61	1	0	1	1
L E COPTER.....	1	61	1	0	1	1
L-10.....	1	61	10	0	1	1
LAND ROVER.....	1	61	1	0	1	1
LB-1.....	1	61	1	0	1	1
LOCUST.....	1	61	2	0	6	6
LONG-EZE.....	1	61	1	0	1	1
LYON EXEC.....	2	61	1	0	1	1
M-28.....	1	61	1	0	1	1
M-1.....	1	61	1	0	1	1
MAD MAX 1.....	1	61	1	0	1	1
MARCHETTI STARSHIP.....	1	61	1	0	1	1
MARK ONE.....	1	61	1	0	1	1
MAXEY RM1.....	2	61	1	0	1	1
MB-2.....	1	61	1	0	1	1
MC.....	1	61	1	0	3	3
MENZIE R2T.....	2	61	1	0	1	1
MENZIE 2-P.....	2	61	1	0	1	1
MI-GYRO.....	1	61	1	0	1	1
MI-NE-COPTER R-100.....	1	61	1	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
MIMS AIR COMMAND	2	61	1	0	1	1
MODEL A	2	61	1	0	1	1
MODEL 100	1	61	1	0	1	1
MODEL-II	2	61	1	0	1	1
MODEL-1	1	61	1	0	1	1
MODIFIED	1	61	1	0	1	1
MODIFIED B-8M	1	61	1	0	1	1
MODIFIED KB-2	1	61	1	0	1	1
MODIFIED XYZ-001	1	61	1	0	1	1
MOSQUITO I	1	61	1	0	1	1
MP-II	2	61	1	0	1	1
MS-2P GYROPLANE	2	61	1	0	1	1
MURRAY T	1	61	1	0	1	1
N&B - BM	1	61	1	0	1	1
N/A	1	61	1	0	1	1
NELSON GYROCOPTER	1	61	1	0	1	1
NON-EUCLIDEAN SPECIA	1	61	1	0	1	1
OYLER ELITE	1	61	1	0	1	1
PARSON TWO	2	61	1	0	1	1
PARSON 2P	2	61	1	0	1	1
PARSONS	2	61	1	0	1	1
PARSONS BP2	2	61	1	0	1	1
PARSONS GYRO	2	61	1	0	1	1
PARSONS 2+2	2	61	1	0	1	1
PARSONS 2P	2	61	1	0	1	1
PHOENIX	2	61	1	0	1	1
PITTS S&E	2	61	1	0	1	1
PK-B-7MC	1	61	1	0	1	1
POE-1	1	61	1	0	1	1
PT-5	2	61	1	0	1	1
R.W. EXEC	2	61	1	0	1	1
R/WAY SCORPION 133	1	61	1	0	1	1
RANDLE GYROPLANE	1	61	1	0	1	1
REMOTE SENSOR	1	61	1	0	1	1
RICHARDS AIR COMMAND	1	61	1	0	1	1
RING ONE	1	61	1	0	1	1
RITCHIE B8M	1	61	1	0	1	1
RK 180	2	61	1	0	1	1
RL-1	1	61	1	0	1	1
ROEMBKE B-8M	1	61	1	0	2	2
ROGERS ROTORWAY	2	61	1	0	1	1
ROTA-1	1	61	1	0	1	1
ROTOCRAFT	1	61	1	0	4	4
ROTOR SPORT	2	61	1	0	1	1
ROTOR WAY EXEC	2	61	1	0	1	1
ROTOR-WAY EXEC	2	61	1	0	1	1
ROTORBUGGY	2	61	1	0	1	1
ROTORCRAFT	1	61	1	0	4	4
ROTORCRAFT SCORPION	1	61	1	0	1	1
ROTORCRAFT-GYROPLANE	1	61	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
ROTORCRAFT-RJ 2B	1	61	1	0	1	1
ROTORDYNE	1	61	1	0	1	1
ROTORWAY	2	61	1	0	1	1
ROTORWAY ELETE	2	61	1	0	1	1
ROTORWAY EXC	1	61	1	0	1	1
ROTORWAY EXEC	2	61	1	0	139	139
ROTORWAY EXEC 152	2	61	1	0	2	2
ROTORWAY EXECUTIVE	2	61	1	0	5	5
ROTORWAY RW133	2	61	1	0	1	1
ROTORWAY SCORPIAN	2	61	1	0	1	1
ROTORWAY SCORPION	1	61	1	0	4	4
ROTORWAY SCORPION I	1	61	1	0	1	1
ROTORWAY SCORPION II	2	61	1	0	1	1
ROTORWAY 152 EXEC	2	61	1	0	1	1
ROTORWAY-EXEC	2	61	1	0	4	4
ROTORWAY EXEC	2	61	1	0	3	3
RRH 1	2	61	1	0	1	1
RRKB8M GYROPLANE	1	61	1	0	1	1
RSB	1	61	1	0	1	1
RSB 1	1	61	1	0	1	1
RW 133	2	61	1	0	1	1
RW 152	2	61	1	0	1	1
RW-1	1	61	1	0	1	1
RW-133	2	61	1	0	2	2
S A C ROTOR ROCKET	1	61	1	0	1	1
S 1	1	61	1	0	1	1
SB 110	1	61	1	0	1	1
SB-1	1	61	1	0	1	1
SCORPION TOO	1	61	1	0	1	1
SCORPIAN II	2	61	1	0	1	1
SCORPIAN TOO	1	61	1	0	2	2
SCORPIAN 133	2	61	1	0	1	1
SCORPIN II	1	61	1	0	1	1
SCORPION	2	61	1	0	21	21
SCORPION EXEC	2	61	1	0	1	1
SCORPION EXEC	2	61	1	0	1	1
SCORPION HELICOPTER	1	61	1	0	1	1
SCORPION I	1	61	1	0	3	3
SCORPION II	2	61	1	0	11	11
SCORPION II 76-140	2	61	1	0	1	1
SCORPION K-R	1	61	1	0	1	1
SCORPION MARK I	1	61	1	0	1	1
SCORPION MOD. CM-73	1	61	1	0	1	1
SCORPION ONE	1	61	1	0	1	1
SCORPION R-133	2	61	1	0	1	1
SCORPION RGJ-133	2	61	1	0	1	1
SCORPION RW 133	2	61	1	0	1	1
SCORPION RW-133	2	61	1	0	4	4
SCORPION RW133	2	61	1	0	5	5
SCORPION TOD BJ201	1	61	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
SCORPION TOO.....	2	61	1	0	101	101
SCORPION TOO MT-1976.....	2	61	1	0	1	1
SCORPION TOO RW133.....	2	61	1	0	1	1
SCORPION TOO S-2.....	2	61	1	0	1	1
SCORPION TOO SP-2.....	2	61	1	0	1	1
SCORPION TOO 133.....	2	61	1	0	2	2
SCORPION TOO 75.....	2	61	1	0	1	1
SCORPION TOO-RW133.....	2	61	1	0	1	1
SCORPION TOO-S268433.....	2	61	1	0	1	1
SCORPION TOO-133.....	2	61	1	0	9	9
SCORPION TOO/133.....	2	61	1	0	1	1
SCORPION TWO.....	1	61	1	0	10	10
SCORPION TWO A.....	2	61	1	0	1	1
SCORPION TWO 135683.....	2	61	1	0	1	1
SCORPION 1.....	1	61	1	0	1	1
SCORPION 133.....	2	61	1	0	78	78
SCORPION 133-52655.....	2	61	1	0	1	1
SCORPION 145.....	2	61	1	0	4	4
SCORPION 2.....	2	61	1	0	1	1
SCORPION-I.....	1	61	1	0	1	1
SCORPION-II.....	2	61	1	0	4	4
SCORPION-1.....	1	61	1	0	2	2
SCORPION-133.....	2	61	1	0	3	3
SCORPION-2.....	2	61	1	0	3	3
SCORPION 133.....	2	61	1	0	1	1
SEGO TOOL.....	1	61	1	0	1	1
SKID=DKTL-4S.....	1	61	1	0	1	1
SKY COMMUTER.....	2	61	1	0	2	2
SKY CYCLE.....	1	64	1	0	1	1
SKY HAWK.....	4	61	1	0	1	1
SKY NCOMUTER.....	2	61	1	0	1	1
SNO-BIRD XL.....	1	61	1	0	1	1
SORPION HELICOPTER.....	1	61	1	0	1	1
SP-B.....	1	61	1	0	2	2
STARCRAFT 1.....	2	61	8	0	1	1
STYIAS.....	1	61	1	0	1	1
SUPER SCORPION.....	2	61	1	0	1	1
S1.....	1	61	1	0	1	1
TAC-1.....	1	61	1	0	1	1
TAYLOR 532 ELITE.....	1	61	1	0	1	1
TH-55A.....	2	61	1	0	53	53
TIGER SHARK.....	1	61	1	0	1	1
TMP-B8M.....	1	61	1	0	1	1
TOM CAT MARK 5.....	1	61	1	0	1	1
TRC-503.....	1	61	1	0	1	1
TRC-532.....	1	61	1	0	1	1
TURBO SCORPION 133.....	2	61	1	0	1	1
TWO-UP.....	2	61	1	0	1	1
UH-1H.....	15	63	1	0	2	2
UH-1B.....	6	63	1	0	6	6

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	Places	Aircraft/ Engine Type	No. Engines			
UH-12-B	3	61	1	0	1	1
UH-34G	14	61	1	0	3	3
ULTIMATE II	2	61	1	0	1	1
VANCRAFT	1	61	1	0	5	5
VANCRAFT COPTER	2	61	1	0	1	1
VANCRAFT GYROPLANE	2	61	1	0	1	1
VANCRAFT MOD 3	1	61	1	0	1	1
VANCRAFT N-3	1	61	1	0	1	1
VANCRAFT ROTORLIGHT	1	61	1	0	1	1
VANCRAFT SPORT	2	61	1	0	1	1
VANCRAFT V-1	1	61	1	0	1	1
VANCRAFT V7246B	2	61	1	0	1	1
VANCRAFT 3	1	61	1	0	1	1
VET 001	2	61	1	0	1	1
VH-4	4	61	1	0	1	1
VHB-2	1	61	1	0	1	1
VICTOR B-8M	1	61	1	0	1	1
VOLKSPLANE	1	61	1	0	1	1
VOLKSPLANE CNG-VKS-65	1	61	1	0	1	1
V50	1	61	1	0	1	1
WEATHERS HOWARD D	1	61	1	0	1	1
WERLYBIRD	1	61	1	0	1	1
WF04 SU101 TC46	1	61	1	0	1	1
WGT-1A	2	61	1	0	1	1
WHITE BIRD	2	61	1	0	1	1
WILLI 2	1	61	1	0	1	1
WIND DANCER MK-I	1	61	1	0	1	1
WIND RYDER	1	61	1	0	1	1
WINDRYDER	1	61	1	0	3	3
WINDRYER	1	61	1	0	1	1
WOODS EXEC	2	61	1	0	1	1
WT3	2	61	1	0	1	1
X-1 GYRO	1	61	1	0	1	1
X-100 A	2	61	1	0	1	1
X-2 GYRO	1	61	1	0	1	1
XAN-7	2	61	1	0	1	1
XRG-65	2	61	1	0	1	1
Y BIRD	1	61	1	0	1	1
YC-3A	1	61	1	0	1	1
YF-1	1	61	1	0	1	1
YROE-1	1	61	1	0	1	1
ZMA-000	1	61	1	0	1	1
ZUEGE AC-1	1	61	1	0	1	1
1	1	61	1	0	2	2
100	1	61	1	0	1	1
1966	1	61	1	0	1	1
1968-AD	1	61	1	0	1	1
1986 EXECUTIVE	2	61	1	0	1	1
2A 01	2	61	1	0	1	1
2U6	2	61	1	0	1	1

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	Places	Aircraft/ Engine Type	No. Engines			
200E	2	61	1	0	1	1
200J	2	64	2	0	1	1
206L	1	61	1	0	1	1
269D	3	63	1	0	1	1
360	24	63	2	0	1	1
447	1	61	1	0	1	1
447 COMMANDER	1	61	1	0	2	2
47-G	3	61	1	0	1	1
47G	3	61	1	0	1	1
47G-2	3	61	1	0	1	1
500-E	4	63	1	0	1	1
503	1	61	1	0	1	1
503 AIR COMMAND	1	61	1	0	3	
532..	1	61	1	0	3	
532 AIR COMMANDER	1	61	1	0	1	
532 COMMANDER	1	61	1	0	3	
532 COMMANDER ELITE	1	61	1	0	10	10
532 ELITE	1	61	1	0		7
532 ELITE AIR COMNDR	1	61	1	0		
532ELITE AIR COMMAND	1	61	1	0		
8 BM	1	61	1	0		1
8 KDLX	1	61	1	0		1
8-BM	1	61	1	0		
8-M	1	61	1	0		
8BM	1	61	1	0	2	2
80M/KB-2	1	61	1	0	1	1
ROTOR REC ENGINE	—	61	—	0	1,841	1,841
ROTOR TURBOSHAFT	—	63	—	0	46	46
ROTOR TURBOJET	—	64	—	0	3	3
ROTOR ENG UNKN	—	69	—	0	1	1
TOTAL	—	—	—	0	1,891	1,891

**U.S. REGISTERED CIVIL AIRCRAFT
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AMATEUR/GLIDER
AS OF DECEMBER 31, 1989**

Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
A.....	1	10	0	0	1	1
ADENIAN	1	10	0	0	1	1
AERO-5	1	10	0	0	1	1
AM EAGLE.....	1	11	1	0	1	1
AM EAGLET	1	11	1	0	1	1
AM EAGLET	1	11	1	0	1	1
AMATEUR BUILT.....	1	10	0	0	2	2
AMATEUR BUILT GLIDER	1	10	0	0	1	1
AMERICAN EAGLET	1	11	1	0	12	12
ANNEBULA.....	1	10	0	0	1	1
APPLEBAY ZUNI	1	10	0	0	1	1
AR 124	1	10	0	0	2	2
ASH 25 E	2	10	0	0	1	1
ASH25	2	10	0	0	1	1
B-8	1	10	0	0	1	1
BA-100	1	10	0	0	7	7
BEKAS 1-A	1	10	0	0	1	1
BENSEN B-8	1	11	1	0	1	1
BENSEN B-8M	1	11	1	0	2	2
BG 12 BD.....	1	10	0	0	3	3
BG 12B.....	1	10	0	0	1	1
BG-12-16.....	1	10	0	0	1	1
BG-12A.....	1	10	0	0	14	14
BG-12B.....	1	10	0	0	16	16
BG-12BD.....	1	10	0	0	11	11
BG-12L.....	1	10	0	0	1	1
BG-6	1	10	0	0	3	
BG-7	1	10	0	0	1	1
BGN 112.....	1	10	0	0	1	1
BG12-C.....	1	10	0	0	1	1
BG12B.....	1	10	0	0	4	4
BG12BD	1	10	0	0	1	1
BJ-1B.....	1	10	0	0	3	3
BJ-1B DUSTER	1	10	0	0	11	11
BJ1-B DUSTER	1	10	0	0	1	1
BJ1B	1	10	0	0	1	1
BJ1B DUSTER	1	10	0	0	2	2
BJ1B DUSTER/GLIDER	1	10	0	0	1	1
BMW-1.....	1	11	1	0	1	1
BOWLUS BA-100.....	1	10	0	0	2	2
BRIAN HP-16T	1	10	0	0	1	1
BRIEGLER BG-12	1	10	0	0	2	2
BRIEGLER BG-12-BD	1	10	0	0	1	1
BRIEGLER BG-12A	1	10	0	0	2	2
BRIEGLER BG-12BD.....	1	10	0	0	2	2
BRIEGLER BG-6.....	1	11	0	0	1	1
BRIEGLER BG12-16.....	1	10	0	0	1	1
BRIEGLER BG12B.....	1	10	0	0	1	1
BRIEGLER BG12BD.....	1	10	0	0	3	3
BRYAN AIRCRAFT RS-15..	1	10	0	0	2	2

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
BRYAN HP-18	1	10	0	0	1	1
BWL	1	10	0	0	1	1
B4-PC11	3	10	0	0	17	17
C-70	1	10	0	0	2	2
CADET II	1	10	0	0	1	1
CAROUSEL 1	1	10	0	0	1	1
CBS-1	1	10	0	0	1	1
CHEROKEE II	1	10	0	0	22	22
CHEROKEE II HMM	1	10	0	0	1	1
CHEROKEE II RM	1	10	0	0	2	2
CHEROKEE QUEEN	1	10	0	0	1	1
CHEROKEE RM	1	10	0	0	4	4
CHEROKEE 2	1	10	0	0	1	1
CHEROKEE 2 SAILPLANE	1	10	0	0	1	1
CHEROKEE-II	1	10	0	0	3	3
CONCEPT-70	1	10	0	0	12	12
CONCEPT-70	1	10	0	0	2	2
CORBIN MOTOR GLIDER	1	11	1	0	1	1
CSG-1	1	10	0	0	1	1
CW-1	1	10	0	0	1	1
C100S	1	10	0	0	1	1
D-8	1	10	0	0	1	1
D-8 SAILPLANE	1	11	0	0	1	1
D-8A	1	10	0	0	1	1
DBS-1	1	10	0	0	1	1
DELTA-SINE	1	10	0	0	1	1
DG 300	1	10	0	0	21	21
DUST DEVIL	1	10	0	0	1	1
DUSTER	1	10	0	0	5	5
DUSTER BJ 1B	1	10	0	0	1	1
DUSTER BJ-1B	1	10	0	0	12	13
DUSTER BJB-11	1	10	0	0	1	1
DUSTER BJ1B	1	10	0	0	7	7
EAGLET	1	10	0	0	5	5
EASY RISER	1	10	0	0	1	1
EASYRISER	1	11	1	0	3	3
EASYRISER 4000	1	11	1	0	1	1
EJ-1	1	10	0	0	1	1
EPB-1-C	1	10	0	0	1	1
EPB-1C	1	10	0	0	2	2
ESKUE-2	1	10	1	0	1	1
EXPLORER PG-1	1	10	0	0	1	1
FB-100	2	10	0	0	1	1
FJ-1	1	10	0	0	1	1
FLATLANDER DS-5P	1	11	1	0	1	1
FLYING PLANK EPB-1C	1	10	0	0	1	1
FM-1	1	10	0	0	1	1
FOOT LAUNCH AIRCYCLE	1	11	1	0	1	1
FREEDOM FALCON FF1	1	11	1	0	1	1
FRIGATE II	2	10	0	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
FS-1	1	10	0	0	1	1
G.R.3	1	10	0	0	1	1
GA-II	1	10	0	0	1	1
GEHRLEIN GP-1	1	10	0	0	3	3
GLASER-DIRKS DG-400	1	10	0	0	34	34
GLASFLUEGEL	1	10	0	0	1	1
GLIDER	1	10	0	0	4	4
GP-1	1	10	0	0	2	2
GRASSHOPPER D-8	1	10	0	0	1	1
GULL	1	10	0	0	1	1
GW-1	1	10	0	0	1	1
GW-2	1	10	0	0	1	1
GW-4	1	10	0	0	1	1
GW-7	1	10	0	0	1	1
GW4A	1	10	0	0	1	1
GW5	1	10	0	0	1	1
G102 CLUB ASTIR IIIB	1	10	0	0	21	21
G109	2	11	1	0	34	34
H. S. 127	1	10	0	0	1	1
H.P.-16	1	10	0	0	1	1
H-1	1	10	0	0	1	1
HAWK 2	1	10	0	0	1	1
HAWK-MODEL 4	1	10	0	0	1	1
HB23/2400	2	11	1	0	1	1
HM-L3A	1	10	0	0	1	1
HM-1	1	10	0	0	1	1
HOBBY	1	10	0	0	1	1
HOME BUILT	1	11	1	0	1	1
HOME BUILT HP-16	1	10	0	0	1	1
HOMEMADE GLIDERPLANE	2	11	1	0	1	1
HP 18	1	10	0	0	1	1
HP-10	1	10	0	0	3	3
HP-11	1	10	0	0	4	4
HP-11-A	1	10	0	0	4	4
HP-11A	1	10	0	0	11	11
HP-11AW	1	10	0	0	1	1
HP-12A	1	10	0	0	2	2
HP-13	1	10	0	0	1	1
HP-13-H	1	10	0	0	1	1
HP-13A	1	10	0	0	1	1
HP-14	1	10	0	0	23	23
HP-14 CT-2	1	10	0	0	1	1
HP-14 SAILPLANE	1	10	0	0	2	2
HP-14 SALEPLANE	1	10	0	0	1	1
HP-14-T	1	10	0	0	1	1
HP-14B	1	10	0	0	1	1
HP-14T	1	10	0	0	1	1
HP-14T AIRMATE	1	10	0	0	1	1
HP-1421	1	10	0	0	1	1
HP-15/18	1	10	0	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
HP-16.....	1	10	0	0	5	5
HP-16 SAILPLANE.....	1	10	0	0	1	1
HP-18.....	1	10	0	0	35	35
HP-18 SAILPLANE.....	1	10	0	0	1	1
HP-18-55.....	1	10	0	0	1	1
HP-18M	1	10	0	0	1	1
HP-9.....	1	10	0	0	1	1
HP11-15	1	10	0	0	1	1
HP13.....	1	10	0	0	1	1
HP14.....	1	10	0	0	1	1
HP14T	1	10	0	0	1	1
HP18.....	1	10	0	0	1	1
HUMMER-B	1	11	1	0	1	1
ICARUS II.....	1	11	1	0	1	1
II	1	10	0	0	16	16
II/55.....	1	11	1	0	1	1
J. W. BOCK-1	1	10	0	0	1	1
JANA LINN 0-2.....	1	10	0	0	1	1
JANTAR STD 2	1	10	0	0	1	1
JANUS-CM.....	2	10	0	0	1	1
JB-1B DUSTER	1	10	0	0	1	1
JFC4	1	10	0	0	1	1
JH-1	1	10	0	0	1	1
JUNCO	1	11	1	0	1	1
J4	1	10	0	0	1	1
K. G NIMBUS II	2	10	0	0	15	15
K-16.....	1	10	0	0	1	1
KA8B	1	10	0	0	1	1
KOMET.....	1	10	0	0	1	1
LAISTER LP-49	1	10	0	0	1	1
LHP-18	1	10	0	0	1	1
LM-1.....	1	10	0	0	1	1
LP-49	1	10	0	0	3	3
LP-49MS	1	10	0	0	1	1
LPT-49.....	1	10	0	0	1	1
LS 7	1	10	0	0	2	2
LS-1B.....	1	10	0	0	2	2
LS-1C.....	1	10	0	0	5	5
LS-3-17.....	1	10	0	0	4	4
LS-6.....	1	10	0	0	20	20
LS-6A....	1	10	0	0	2	2
LS-6B... ..	1	10	0	0	10	10
LSG-1	1	10	0	0	1	1
M-2-153	1	10	0	0	1	1
MAN POWERED ORIGINAL.....	1	10	0	0	1	1
MAP-3.....	1	10	0	0	1	1
MARSKE MONARCH	1	10	0	0	1	1
MEAD PRIMARY GLIDER	1	10	0	0	1	1
MERLIN.....	1	11	1	0	1	1
MESCALERO GA-111	1	10	0	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
MILLER TERN II.....	1	10	0	0	1	1
MILLERS TERN II.....	1	10	0	0	1	1
MINI BAT.....	1	10	1	0	1	1
MINIBAT.....	1	10	0	0	9	9
MITCHEL WING B-10.....	1	11	1	0	1	1
MITCHELL B-10.....	1	11	1	0	1	1
MITCHELL WING.....	1	11	1	0	1	1
MITCHELL WING B-10.....	1	11	1	0	2	2
MODEL P-2.....	1	10	0	0	1	1
MODIFIED HP-14.....	1	10	0	0	1	1
MODIFIED KB-2.....	1	10	0	0	1	1
MONARCH.....	1	10	0	0	1	1
MONERAI.....	1	10	0	0	43	43
MONERAI MODIFIED.....	1	10	0	0	1	1
MONERAI P.....	1	10	0	0	1	1
MONERAI S.....	1	10	0	0	4	4
MONERAI S-1.....	1	10	0	0	1	1
MONERAI S/P.....	1	11	1	0	1	1
MONERAI 1-S.....	1	10	0	0	1	1
MONERAI-"S".....	1	10	0	0	1	1
MONERAI-P.....	1	10	0	0	2	2
MONERAI-S.....	1	11	1	0	37	37
MONETT-MONERAI.....	1	10	0	0	1	1
MONI.....	1	11	1	0	3	3
MONI MOTORGLIDER... ..	1	10	0	0	2	2
MONI TRI GEAR.....	1	11	1	0	1	1
MONNETT MONERAI S.....	1	10	0	0	1	1
MONNETT MONI.....	1	11	1	0	3	3
MONNETT-MONERAI.....	1	10	0	0	1	1
MONNETT-MONERAI-S.....	1	10	0	0	1	1
MS-100.....	1	10	0	0	1	1
MU-13-E.....	1	10	0	0	1	1
NG-1.....	1	10	0	0	1	1
O-3.....	1	10	0	0	1	1
OLYMPIA.....	1	10	0	0	1	1
ONE-1.....	1	10	0	0	1	1
OZ-5 SAILPLANE.....	1	10	0	0	1	1
PACIFIC D-8.....	1	10	0	0	1	1
PEGASE 101.....	1	10	0	0	5	5
PEGASUS.....	1	11	1	0	1	1
PF-1 GLIDER.....	1	10	0	0	1	1
PG-1.....	1	10	0	0	1	1
PIK-30.....	1	11	0	0	2	2
PIONEER II.....	1	10	0	0	3	3
PIONEER II D.....	1	11	1	0	1	1
PIONEER 15.....	1	10	0	0	1	1
PL-1.....	1	10	0	0	1	1
PM-3.....	1	10	0	0	1	1
PRIMARY.....	2	10	0	0	2	2
PRIMARY GLIDER.....	1	10	0	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
PRUE STAND/ RD.....	1	10	0	0	1	1
PRUE SUPER STANDARD.....	1	10	0	0	2	2
PRUE TWO.....	1	10	0	0	1	1
PRUE 215-A	1	10	0	0	1	1
PS-1	1	11	1	0	1	1
R-6	1	10	0	0	1	1
RAVEN 229.....	2	10	0	0	1	1
RH-3	1	10	0	0	1	1
RHJ-6	1	10	0	0	1	1
RHJ8.....	1	10	0	0	1	1
RIDGET MIDGET	1	10	0	0	1	1
RJS-1.....	1	10	0	0	1	1
RK-2 PTERODACTYL	1	11	1	0	1	1
ROBERTSON	1	10	0	0	1	1
RP	1	10	0	0	1	1
RP-2.....	1	10	0	0	1	1
RP9.....	1	10	0	0	1	1
RS 15.....	1	10	0	0	1	1
RS 15 GLIDER	1	10	0	0	1	1
RS-1.....	1	10	0	0	1	1
RS-15.....	1	10	0	0	14	14
S-2A.....	1	11	1	0	1	1
SAILPLANE.....	1	10	0	0	3	3
SAILPLANE TERN 1.....	1	10	0	0	1	1
SC 01B	1	10	0	0	1	1
SCH-1	1	10	0	0	1	1
SCHLEICHER KA 3	1	10	0	0	1	1
SCHREDER HP-11-A	1	10	0	0	1	1
SCHREDER HP-11A.....	1	10	0	0	1	1
SCHREDER HP-12A.....	1	10	0	0	1	1
SCHREDER HP-13	1	10	0	0	1	1
SCHREDER HP-14	1	10	0	0	3	3
SCHREDER HP-16	1	10	0	0	1	1
SCHREDER HP-18	1	10	0	0	9	9
SCHREDER HP-20	1	10	0	0	1	1
SCHREDER RS-15	1	10	0	0	4	4
SCHREDER RS15	1	10	0	0	1	1
SCHROEDER RHJ 10.....	1	10	0	0	1	1
SCOOTER.....	1	11	1	0	2	2
SCS-1	1	10	0	0	1	1
SDZ-22C	1	10	0	0	1	1
SEASPRITE	1	11	2	0	1	1
SENSOR 510.....	1	10	0	0	1	1
SF-34	2	10	0	0	2	2
SGP1-1.....	1	10	0	0	1	1
SGU 1-7	1	10	0	0	1	1
SHP-1	1	10	0	0	1	1
SIERRA	1	10	0	0	1	1
SILHOUETTE	1	11	1	0	1	1
SILHOUETTE I	1	11	1	0	2	2

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	Places	Aircraft/ Engine Type	No. Engines			
SISU 1	1	10	0	0	1	1
SISU 1A.....	1	10	0	0	5	5
SL-1	1	10	0	0	1	1
SM-1	1	11	1	0	1	1
SOLITAIRE	1	10	0	0	6	6
SPIVIT	1	11	1	0	1	1
SP1	1	10	0	0	1	1
SS-1	1	10	0	0	1	1
STANDARD CIRRUS G/81	1	10	0	0	3	3
STROJNIK S2-A.....	1	11	1	0	1	1
STROJNIK-S2.....	1	11	1	0	1	1
STROJNIK S-2.....	1	11	1	0	1	1
SU-1.....	1	10	0	0	1	1
SUPPER STANDARD "T"	1	10	0	0	1	1
T-3.....	1	10	0	0	1	1
T-61A FALKE.....	2	10	0	0	1	1
TB 9 TAMPICO.....	1	11	1	0	1	1
TERN.....	1	10	0	0	7	7
TERN IA.....	1	10	0	0	1	1
TERN II-1B.....	1	10	0	0	1	1
TERN SAILPLANE.....	1	10	0	0	2	2
TG3A	2	10	0	0	1	1
TYPE 21B SEDBERGH.....	2	10	0	0	5	5
UFM EASYRISER	1	11	1	0	1	1
UHP-1	1	10	0	0	1	1
UHP-1 MODIFIED	1	10	0	0	1	1
V-1	1	10	0	0	1	1
VJ 24	1	11	0	0	1	1
WAG-AERO SPORT TRNR	2	11	1	0	1	1
WEEDHOPPER	1	11	1	0	1	1
WEIHE	1	10	0	0	1	1
WILSON PRIMARY GLIDE	1	10	0	0	1	1
WINDROSE	1	11	1	0	3	3
WOODSTOCK	1	10	0	0	10	10
WOODSTOCK GLIDER.....	1	10	1	0	1	1
WOODSTOCK TWO.....	1	11	1	0	1	1
WOODSTOCK 1.....	1	10	0	0	1	1
WOODSTOCK-I.....	1	10	0	0	1	1
ZIA	1	11	1	0	1	1
ZUNI	1	10	0	0	12	12
03A RENIGADE	1	11	1	0	1	1
1	1	10	0	0	2	2
1CARUS II.....	1	10	0	0	1	1
1WA.....	1	11	1	0	1	1
101BC.....	1	10	0	0	2	2
101C	1	10	0	0	1	1
15 METER	1	10	0	0	1	1
160.....	1	10	0	0	1	1
2	1	10	0	0	1	1
2ND.....	1	10	0	0	1	1

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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
215-A.....	1	10	0	0	1	1
4.....	1	10	0	0	1	1
68.....	1	10	0	0	1	1
GLIDER NO ENGINE.....	—	10	—	0	834	834
GLIDER REC. ENGINE.....	—	11	—	0	132	132
TOTAL	—	—	—	0	966	966

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
AMATEUR/BALLOON & DIRIGIBLE
AS OF DECEMBER 31, 1989**

Model	Designation			Air Carri-	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
"B"-BALLOON	2	29	1	0	1	1
A.....	2	20	0	0	1	1
A B	1	20	0	0	7	7
A.C.E. SPORT BALLOON	1	20	0	0	1	1
A-1	1	31	1	0	1	1
A-1000.....	2	20	0	0	1	1
A-210.....	3	20	0	0	1	1
AA4	1	20	0	0	1	1
AEROCHAIR AX3-21	1	20	0	0	2	2
AIRSHIP X-106.....	1	20	0	0	1	1
AIRSHIP 125.....	4	20	0	0	1	1
ALBATROSS	4	20	0	0	1	1
ALPHA-4	2	20	0	0	2	2
ANDERSON X.....	3	20	0	0	1	1
ANTARES	2	20	0	0	1	1
ARIES MOD. 1	1	20	0	0	1	1
AS-79.....	1	21	1	0	1	1
AVID AMPHIBIAN	1	31	1	0	2	2
AX 6.....	2	20	0	0	2	2
AX 7	3	20	0	0	1	1
AX-1.5.....	1	20	0	0	1	1
AX-10.....	8	20	0	0	2	2
AX-19.....	50	20	0	0	1	1
AX-2	1	20	0	0	1	1
AX-3	1	20	0	0	8	8
AX-3 063049.....	1	20	0	0	1	1
AX-4	1	20	0	0	9	9
AX-5	1	20	0	0	6	6
AX-6	1	20	0	0	9	9
AX-6-50B.....	3	20	0	0	1	1
AX-7	3	20	0	0	10	10
AX-8.....	1	20	0	0	3	3
AX-8P	0	20	0	0	1	1
AX-9	0	20	0	0	1	1
AX3	1	20	0	0	1	1
AX3 BALLOON.....	1	20	0	0	2	2
AX3M.....	1	20	0	0	1	1
AX4	3	20	0	0	1	1
AX6	3	20	0	0	1	1
AX6DW1.....	4	20	0	0	1	1
AX7	3	20	0	0	2	2
AX7 77.....	4	21	0	0	5	5
AX7-77.....	0	20	0	0	3	3
AX8	5	20	0	0	1	1
AX8 105SII.....	4	20	0	0	1	1
AX8-105	4	20	0	0	6	6
AX8-85P	1	20	0	0	1	1
AX8-88.....	4	20	0	0	5	5
B-1	0	20	0	0	1	1
B-2	2	20	0	0	1	1

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
AMATEUR/BALLOON & DIRIGIBLE
AS OF DECEMBER 31, 1989**

Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
BA-2.....	1	31	1	0	1	1
BALLOON.....	2	20	0	0	4	4
BALLOON AX3.....	1	20	0	0	1	1
BARNES FIRE FLY 42.....	2	20	0	0	1	1
BK 310-1.....	1	20	0	0	1	1
BLACKOSTAT.....	4	20	0	0	1	1
BURK 31.....	1	20	0	0	1	1
C-1.....	1	20	0	0	1	1
CA-50.....	1	20	0	0	1	1
CAL 34.....	1	20	0	0	1	1
CAMERON O-84.....	1	20	0	0	1	1
CAMERON PEANUT.....	1	20	0	0	1	1
CAN-56.....	3	20	0	0	3	3
CE300.....	2	20	0	C	1	1
CLOUD CLIPPER.....	3	20	0	C	1	1
COMPETITION.....	1	20	0	0	1	1
CONDOR 56.....	3	20	0	0	3	3
CONNECTICUT YANKEE.....	4	20	0	0	1	1
CORN 77.....	4	20	0	0	1	1
CRUISAIR JBCTS1.....	1	20	0	0	1	1
CRUISAIR 1000.....	0	20	0	0	2	2
CUTTER 5.....	1	20	0	0	1	1
CUTTER-2.....	1	20	0	0	1	1
CW.....	0	20	0	0	1	1
DM-40.....	1	20	0	0	1	1
DONALD-97.....	4	20	0	0	1	1
DW-4.....	1	20	0	0	1	1
E-1.....	1	20	0	0	1	1
EAGLE.....	4	20	0	0	1	1
EB1.....	1	31	2	0	1	1
ERIC.....	1	20	0	0	1	1
EXPERIMENTAL.....	0	20	0	0	1	1
FALCON II.....	2	20	0	0	1	1
FANTASY.....	3	20	0	0	1	1
FATHER-WILLIAM.....	1	20	0	0	1	1
FC-1.....	1	20	0	0	1	1
FCW-2.....	2	20	0	0	1	1
FCW-3.....	1	20	0	0	1	1
FCW-4.....	0	20	0	0	1	1
FLYING FARCE-1.....	1	20	0	0	1	1
FREE BALLOON.....	0	20	0	0	1	1
FREE LADY.....	2	20	0	0	1	1
GAC-20-138.....	8	31	1	0	1	1
GB-55.....	2	20	0	0	1	1
GBL.....	1	20	0	0	1	1
GBN-32-500.....	1	20	0	0	1	1
GBN-41-1000.....	2	20	0	0	10	10
GC-1.....	1	20	0	0	1	1
GJCB-1.....	4	20	0	0	1	1
GOBLIN.....	2	20	0	0	1	1

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AMATEUR/BALLOON & DIRIGIBLE
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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
GX-7.....	4	20	0	0	1	1
GZ22.....	9	32	2	0	1	1
HAB 1.....	1	20	0	0	1	1
HACKER 40.....	1	20	0	0	1	1
HAMMER.....	1	20	0	0	1	1
HARE AX-7.....	0	20	0	0	1	1
HELI-STAT 97-34J.....	8	31	4	0	1	1
HGB-14.....	3	20	0	0	1	1
HOMEBUILT-02.....	0	20	0	0	1	1
HOT AIR BALLOON.....	1	20	0	0	6	6
HOT AIR BALLOON FRED.....	1	20	0	0	1	1
HOT AIR-BALLOON.....	2	29	2	0	1	1
HW.....	0	20	0	0	1	1
INCARNATION GARUDA.....	1	20	0	0	1	1
JBC-93.....	3	20	0	0	1	1
JC-77C.....	0	20	0	0	1	1
JS.....	0	20	0	0	1	1
JS-56C.....	1	20	0	0	1	1
JS56C.....	1	20	0	0	4	4
JS561C.....	3	20	0	0	1	1
JS77C.....	0	20	0	0	6	6
JS77K.....	3	20	0	0	1	1
K-630/1-R.....	4	20	0	0	1	1
KITTY HAWK.....	2	20	0	0	1	1
K630/1-R1.....	1	20	0	0	1	1
LIGHTNING.....	1	20	0	0	1	1
LIGHTSHIP A50.....	5	31	2	0	1	1
LIGHTSHIP A60.....	5	31	2	0	4	4
LITTLE DJ.....	1	20	0	0	1	1
LITTLE GUY 1.....	1	20	0	0	1	1
LITTLE ONE.....	1	20	0	0	1	1
LITTLE RB-1.....	1	20	0	0	1	1
LITTLE VOYAGER.....	1	20	0	0	1	1
LUFTSTOFF.....	1	20	0	0	1	1
M-100.....	0	20	0	0	1	1
MARK V-B AX-6.....	3	20	0	0	2	2
MAY DAY.....	1	20	0	0	1	1
MICK-1 MK-1.....	2	20	0	0	1	1
MODEL "A".....	1	20	0	0	1	1
MODEL "M".....	3	20	0	0	1	1
MODEL I.....	1	20	0	0	1	1
MODEL-01.....	3	20	0	0	1	1
MODEL-1.....	0	20	0	0	1	1
MONERAI.....	1	31	0	0	1	1
MONNETT-MONERAI S.....	1	20	0	0	1	1
MS FLYER.....	1	20	0	0	1	1
N-160.....	16	20	0	0	8	8
NATIONAL FUNSHIP.....	4	20	0	0	2	2
NTL. FUNSHIP AX-7.....	4	20	0	0	1	1
N90S.....	5	20	0	0	1	1

**U.S. REGISTERED CIVIL AIRCRAFT
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AMATEUR/BALLOON & DIRIGIBLE
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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
OPTIMUS-I.....	1	20	0	0	1	1
OSPREY II	2	31	1	0	2	2
OZ	0	20	0	0	1	1
OZ BALLOONS A-165.....	2	20	0	0	1	1
OZ BALLOONS AX-8	0	20	0	0	1	1
P. JAY.....	1	20	0	0	1	1
PATM 56	0	20	0	0	2	2
PATM-299	1	20	0	0	1	1
PEACHES	3	20	0	0	1	1
PERSEVERANCE	1	20	0	0	1	1
PHOENIX	1	20	0	0	1	1
PHOENIX-7	3	20	0	0	1	1
POLYWOG.....	4	20	0	0	1	1
PW75.....	4	20	0	0	1	1
RAVEN INDUST TIF1000	1	20	0	0	1	1
RAVEN ORBITOR MG-300	2	20	0	0	1	1
RAVEN S52A.....	1	20	0	0	4	4
RAVEN S57-A	1	20	0	0	69	69
RAVEN/MEDEMA S-60A.....	2	20	0	0	4	4
RB-42	1	20	0	0	4	4
RJS	1	20	0	0	1	1
ROMULAS	0	20	0	0	1	1
ROSEBUD AX-5	1	20	0	0	1	1
ROSEBUD AX4	1	20	0	0	1	1
ROVER.....	2	20	0	0	1	1
S.W.	1	20	0	0	1	1
S-10	1	20	0	0	2	2
S-50A.....	4	20	0	0	2	2
S-56	3	20	0	0	1	1
S-60	1	20	0	0	1	1
SC60A	1	20	0	0	1	1
SKY SAILOR AX-7.....	4	20	0	0	1	1
SKYHAWK	4	20	0	0	1	1
SKYSAILOR AX-5	1	20	0	0	1	1
SOLAR-6-10	1	20	0	0	1	1
SPIRIT OF LAKE GARDA.....	4	20	0	0	1	1
SS 103.....	1	20	0	0	2	2
SS 105 AX8	7	20	0	0	1	1
SS-M8.....	2	20	0	0	1	1
SS-103.....	1	20	0	0	1	1
STAR BALLOON PEASHTP.....	1	20	0	0	1	1
STARFIRE 5	1	20	1	0	1	1
STEVEN PP 1	1	20	0	0	1	1
STOKES AX-8	4	20	0	0	1	1
STOKES JETSTREAM 6.....	2	20	0	0	1	1
SUNDANCER AX-4.....	2	20	0	0	2	2
SUNSTAT-I	2	20	0	0	1	1
S77A.....	9	20	0	0	16	16
TALL FRED.....	1	20	0	0	1	1
TINA 1976.....	4	20	0	0	1	1

**U.S. REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL—NUMBER OF SEATS
AMATEUR/BALLOON & DIRIGIBLE
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Model	Designation			Air Carrier	General Aviation	Total Aircraft
	Places	Aircraft/ Engine Type	No. Engines			
TRADEWIND	1	20	0	0	1	1
TYPE 67	0	20	0	0	1	1
T42.....	1	20	0	0	1	1
UNCLE WIGGLY	0	20	0	0	1	1
VEGAS 634.....	0	20	0	0	1	1
VOLZ 100.....	5	20	0	0	1	1
WADSWORTH ELLICONE.....	2	20	0	0	1	1
WEEDON	0	20	0	0	1	1
WESTERN 0-65	1	20	0	0	1	1
WHITTEMORE-01.....	1	20	0	0	1	1
WINDSWEPT	1	20	0	0	1	1
WORKHORSE I.....	1	20	0	0	1	1
WORLD RECORD 4	0	20	0	0	2	2
WW-7C	3	20	0	0	1	1
X-525	0	20	0	0	1	1
XP CLASSIC LTD.....	2	20	0	0	4	4
XXUS-1-SCOOTER.....	1	20	0	0	1	1
XXUS-3-FAIRPLAY	1	20	0	0	1	1
065.....	1	20	0	0	1	1
1	1	21	0	0	2	2
1 PASSENGER	1	20	0	0	1	1
1-4P	4	31	1	0	1	1
1000.....	0	20	0	0	1	1
1001.....	2	20	0	0	1	1
105C	1	20	0	0	1	1
105P	4	20	0	0	1	1
2	1	20	0	0	1	1
2-75.....	3	20	0	0	1	1
240.....	5	31	4	0	1	1
250.....	1	20	0	0	1	1
299.....	1	20	0	0	1	1
32 CALIBRE.....	1	20	0	0	1	1
39M.....	1	20	0	0	1	1
48K	1	20	0	0	1	1
56M.....	1	20	0	0	1	1
650.....	3	20	0	0	1	1
752-12	4	20	0	0	2	2
752-12S.....	3	20	0	0	1	1
BALLOON NO ENGINE.....	—	20	—	0	424	424
BALLOON REC ENGINE	—	21	—	0	8	8
BALLOON ENGINE UNKN	—	20	—	0	2	2
BLIMP/DIR REC ENG	—	31	—	0	17	17
TOTAL	—	—	—	0	451	451

APPENDIX B
INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
PISTON
AS OF DECEMBER 31, 1989**

Engine Make	Engine Model	Engine Power	Total Engines	Air Carrier	General Aviation	Total Aircraft
A.C.E.....	HIDR MARK III.....	95.....	14	0	14	14
A.C.E.....	UPRI MARK III.....	100.....	9	0	9	9
TOTAL.....			23	0	23	23
AERONCA.....	E107A.....	30.....	5	0	5	5
AERONCA.....	E113 SERIES.....	45.....	68	0	68	68
TOTAL.....			73	0	73	73
AIRESEARCH.....	TPE331 SERIES.....	600.....	66	20	21	41
TOTAL.....			66	20	21	41
ALLISON.....	V1710 SERIES.....	1500.....	43	0	34	34
ALLISON.....	250 SERIES.....	300.....	72	0	70	70
TOTAL.....			115	0	104	104
ALVIS.....	514/SER.....	495.....	5	0	3	3
TOTAL.....			5	0	3	3
ANZANI.....	Y.....	35.....	1	0	1	1
TOTAL.....			1	0	1	1
ARDEM.....	4 C02.....	30.....	1	0	1	1
TOTAL.....			1	0	1	1
ARGUS.....	AS10R.....	250.....	6	0	6	6
TOTAL.....			6	0	6	6
ARMST SIDD.....	GENET MARK 11.....	80.....	3	0	3	3
TOTAL.....			3	0	3	3
ARROW.....	V8F.....	82.....	6	0	6	6
TOTAL.....			6	0	6	6
AVIA.....	M-137.....	180.....	3	0	3	3
TOTAL.....			3	0	3	3
AVN HOLD.....	SZEKE SR3L.....	30.....	8	0	8	8
AVN HOLD.....	SZEKE SR345.....	45.....	5	0	5	5
TOTAL.....			13	0	13	13
BOMBARDIER.....	ROTAX (ALL).....	0.....	1,072	0	1,070	1,070
TOTAL.....			1,072	0	1,070	1,070
BREDA.....	SPA 6A.....	45.....	1	0	1	1
TOTAL.....			1	0	1	1
BRIST AERO.....	CNTURUSMK18.....	2480.....	6	0	6	6
BRIST AERO.....	HERCULES.....	1690.....	1	0	1	1
TOTAL.....			7	0	7	7
BRIST SID.....	GIPSY.....	85.....	9	0	8	8
TOTAL.....			9	0	8	8
CHOTIA.....	ALL MDLS A/B.....	0.....	1	0	1	1
TOTAL.....			1	0	1	1
CIRRUS.....	MARK III.....	100.....	1	0	1	1
TOTAL.....			1	0	1	1
CLERGET.....	ROTARY.....	130.....	2	0	2	2
TOTAL.....			2	0	2	2

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
PISTON
AS OF DECEMBER 31, 1989**

Engine Make	Engine Model	Engine Power	Total Engines	Air Carrier	General Aviation	Total Aircraft
COMET.....	7E.....	165.....	3	0	3	3
TOTAL.....			3	0	3	3
CONT MOTOR.....	A&C65 SERIES.....	75.....	9,947	1	9,945	9,946
CONT MOTOR.....	A&C75 SERIES.....	75.....	2,127	0	2,127	2,127
CONT MOTOR.....	A100.....	100.....	8	0	8	8
CONT MOTOR.....	A40 SERIES.....	40.....	135	0	135	135
CONT MOTOR.....	A50 SERIES.....	50.....	35	0	35	35
CONT MOTOR.....	A70 SERIES.....	165.....	13	0	12	12
CONT MOTOR.....	A80 SERIES.....	80.....	88	0	88	88
CONT MOTOR.....	C125 SERIES.....	125.....	394	0	393	393
CONT MOTOR.....	C145 SERIES.....	145.....	2,283	0	2,282	2,282
CONT MOTOR.....	C85 SERIES.....	85.....	6,198	0	6,197	6,197
CONT MOTOR.....	C90 SERIES.....	95.....	2,634	0	2,633	2,633
CONT MOTOR.....	E165 SERIES.....	165.....	14	0	14	14
CONT MOTOR.....	E185 SERIES.....	205.....	2,038	0	2,038	2,038
CONT MOTOR.....	E225 SERIES.....	225.....	1,500	0	1,499	1,499
CONT MOTOR.....	FSO-470 SER.....	260.....	11	0	7	7
CONT MOTOR.....	FSO-526.....	270.....	11	0	11	11
CONT MOTOR.....	GIO-244.....	244.....	2	0	1	1
CONT MOTOR.....	GIO-470SERIES.....	310.....	16	0	10	10
CONT MOTOR.....	GO-300 SERIES.....	175.....	1,213	0	1,210	1,210
CONT MOTOR.....	GTSIO-520-C.....	340.....	1,958	5	1,100	1,105
CONT MOTOR.....	GTSIO-520-F-K.....	435.....	726	0	368	368
CONT MOTOR.....	IO 520 SERIES.....	280.....	16,823	21	14,315	14,336
CONT MOTOR.....	IO-200.....	115.....	19	0	18	18
CONT MOTOR.....	IO-346 SERIES.....	165.....	304	0	302	302
CONT MOTOR.....	IO-360.....	210.....	3,367	0	2,359	2,359
CONT MOTOR.....	IO-470 SER.....	260.....	9	0	7	7
CONT MOTOR.....	IO-550 SERIES.....	280.....	184	0	153	153
CONT MOTOR.....	O-470 SERIES.....	265.....	16,356	2	15,886	15,888
CONT MOTOR.....	PC60-6.....	90.....	7	0	6	6
CONT MOTOR.....	R-975-46.....	550.....	24	0	23	23
CONT MOTOR.....	R670-A THRU H.....	225.....	191	0	191	191
CONT MOTOR.....	R9A.....	525.....	1	0	1	1
CONT MOTOR.....	TIO 541 SERIE.....	380.....	38	0	20	20
CONT MOTOR.....	TP500.....	350.....	4	0	2	2
CONT MOTOR.....	TSIO-360 SER.....	225.....	3,982	6	2,720	2,726
CONT MOTOR.....	TSIO-520 SERI.....	300.....	9,238	81	6,762	6,843
CONT MOTOR.....	TSIO-470-B.....	260.....	343	0	178	178
CONT MOTOR.....	W670 SERIES.....	250.....	937	0	937	937
CONT MOTOR.....	0-200 SERIES.....	100.....	14,612	0	14,596	14,596
CONT MOTOR.....	0-300 SER.....	145.....	8,779	0	8,777	8,777
CONT MOTOR.....	6-285-A.....	285.....	122	0	119	119
CONT MOTOR.....	6-320 SERIES.....	300.....	7	0	6	6
TOTAL.....			106,698	116	97,491	97,607
CORVAIR.....	GO-140.....	145.....	22	0	22	22
TOTAL.....			22	0	22	22
CUYUNA.....	ALL MDLS A/B.....	0.....	189	1	187	188
CUYUNA.....	430R.....	40.....	1	0	1	1
TOTAL.....			190	1	188	189

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
PISTON
AS OF DECEMBER 31, 1989**

Engine Make	Engine Model	Engine Power	Total Engines	Air Carrier	General Aviation	Total Aircraft
DEHAV ENG	GIPSY GRP 3.....	105	8	0	7	7
DEHAV ENG	GIPSY MAJOR.....	140	114	0	113	113
DEHAV ENG	GQ 30 MK2.....	250	32	0	13	13
DEHAV ENG	GQ 70-4	340	2	0	1	1
DEHAV ENG	GQ 70MK2.....	380	30	0	15	15
TOTAL			186	0	149	149
E.N.M.A.....	GIV SERIES.....	150	4	0	4	4
TOTAL			4	0	4	4
EVINRUDE	STARFLITE.....	85.....	34	0	34	34
TOTAL			34	0	34	34
FAIRCHILD.....	SGV-770C SER.....	550	1	0	1	1
FAIRCHILD.....	V-770B SERIES	315	1	0	1	1
FAIRCHILD.....	6-390 SERIES	150	2	0	2	2
FAIRCHILD.....	6-410 SERIES	175	4	0	4	4
FAIRCHILD.....	6-440 SERIES	200	371	0	347	347
TOTAL			379	0	355	355
FORD.....	CONVERSION.....	60.....	49	0	49	49
TOTAL			49	0	49	49
FRANKLIN.....	SPORT 4B1SER	85.....	17	0	17	17
FRANKLIN.....	0-425-1.....	285	2	0	2	2
FRANKLIN.....	2A4 SERIES	49.....	51	0	51	51
FRANKLIN.....	4ACG199H3	113	11	0	11	11
FRANKLIN.....	4AC150-A.....	60.....	17	0	17	17
FRANKLIN.....	4AC150-40.....	40.....	2	0	2	2
FRANKLIN.....	4AC150-50.....	50.....	8	0	8	8
FRANKLIN.....	4AC171	60.....	2	0	2	2
FRANKLIN.....	4AC176B SER.....	65.....	155	0	155	155
FRANKLIN.....	4AC176C-D-F	80.....	26	0	26	26
FRANKLIN.....	4AC199B SER.....	65.....	3	0	3	3
FRANKLIN.....	4AC199D&E SER.....	90.....	152	0	152	152
FRANKLIN.....	4A225 SERIES	225	1	0	1	1
FRANKLIN.....	4A235 SERIES	135	8	0	8	8
FRANKLIN.....	4A4100 SERIES.....	100	5	0	5	5
FRANKLIN.....	6A&6V335 SER.....	210	107	0	107	107
FRANKLIN.....	6A-350SER	235	58	0	58	58
FRANKLIN.....	6ACT298 SER	155	5	0	5	5
FRANKLIN.....	6AC264 SERIES	120	3	0	3	3
FRANKLIN.....	6AC298 SERIES	130	3	0	3	3
FRANKLIN.....	6AG4185 SER	185	2	0	2	2
FRANKLIN.....	6A4150 SERIES.....	150	1,025	0	1,025	1,025
FRANKLIN.....	6A4165 SERIES.....	165	1,119	0	1,119	1,119
FRANKLIN.....	6A4200 SERIES.....	200	20	0	20	20
FRANKLIN.....	6A8 SERIES	215	201	0	201	201
FRANKLIN.....	6V 350 SERIES.....	235	229	0	225	225
FRANKLIN.....	6V-335 SERIES.....	200	21	0	21	21
FRANKLIN.....	6VS-335 SER	240	59	0	59	59
FRANKLIN.....	6V4 SERIES	210	182	0	182	182
FRANKLIN.....	6V6 SERIES	245	19	0	19	19
TOTAL			3,513	0	3,509	3,509

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
PISTON
AS OF DECEMBER 31, 1989**

Engine Make	Engine Model	Engine Power	Total Engines	Air Carrier	General Aviation	Total Aircraft
FUNK	FUNK E.....	63.....	4	0	4	4
TOTAL			4	0	4	4
GESCHWENDE	GFV-8-3.....	500	1	0	1	1
TOTAL			1	0	1	1
GNOME	ROTARY	160	5	0	5	5
TOTAL			5	0	5	5
GULF COAST	W670240.....	240	5	0	5	5
TOTAL			5	0	5	5
HEATH AVN.....	B4	25.....	3	0	3	3
TOTAL			3	0	3	3
HIRTH.....	F10.....	26.....	12	0	12	12
HIRTH.....	F20.....	23.....	3	0	3	3
HIRTH.....	HM 504.....	100	3	0	3	3
TOTAL			18	0	18	18
HISPANO.....	E.....	180	6	0	6	6
TOTAL			6	0	6	6
HONDA.....	CIVIC	75.....	28	0	28	28
TOTAL			28	0	28	28
JACOBS	L3 SERIES.....	55.....	3	0	3	3
JACOBS	L4 /R755-7	245	369	0	313	313
JACOBS	L5 SERIES.....	285	6	0	6	6
JACOBS	L6 SERIES.....	330	79	0	75	75
JACOBS	R755A SERIES	300	268	0	268	268
JACOBS	R755B SERIES	275	169	0	169	169
JACOBS	R755E SERIES	350	2	0	2	2
TOTAL			896	0	836	836
KAWASAKI.....	ALL MDLS A/B	0.....	69	0	69	69
TOTAL			69	0	69	69
KEIKHAFFER	MK55.....	40.....	3	0	3	3
TOTAL			3	0	3	3
KEN ROYCE	7 SERIES.....	120	25	0	25	25
KEN ROYCE	90-5 SERIES.....	90.....	15	0	15	15
TOTAL			40	0	40	40
KINNER	B5 SERIES	125	78	0	78	78
KINNER	K5 SERIES	100	46	0	46	46
KINNER	R5 SERIES	160	189	0	189	189
TOTAL			313	0	313	313
LAMBERT.....	R266.....	90.....	42	0	42	42
TOTAL			42	0	42	42
LEBLOND.....	70 SERIES.....	70.....	20	0	20	20
LEBLOND.....	85 SERIES.....	85.....	14	0	14	14
TOTAL			34	0	34	34
LENAPPE	AR3-160.....	50.....	3	0	2	2
LENAPPE	LM5.....	95.....	1	0	1	1
TOTAL			4	0	3	3

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Engine Make	Engine Model	Engine Power	Total Engines	Air Carrier	General Aviation	Total Aircraft
LERHONE	TYPE C.....	80.....	11	0	11	11
LERHONE	TYPE J	110.....	2	0	2	2
TOTAL			13	0	13	13
LIMBACH.....	LIMBACH L2000	80.....	15	0	14	14
LIMBACH.....	1700E.....	68.....	22	0	22	22
TOTAL			37	0	36	36
LINCOLN	LIBERTY-12.....	400	1	0	1	1
TOTAL			1	0	1	1
LYCOMING	AEIO-320 SER	150	60	0	57	57
LYCOMING	AEIC-360 SER	180	601	0	601	601
LYCOMING	AEIO-540 SER	260	99	0	98	98
LYCOMING	GO-435.....	210	51	0	41	41
LYCOMING	GO-435C&D SER.....	260	372	0	263	263
LYCOMING	GO-480 SERIES.....	295	828	1	481	482
LYCOMING	GSO&IGSO-480	340	532	0	270	270
LYCOMING	GSO-435 SERIE.....	300	12	0	11	11
LYCOMING	GSO-580 SER	400	8	0	4	4
LYCOMING	HIO-360 SER.....	205	401	0	401	401
LYCOMING	HO-360.....	180	93	0	92	92
LYCOMING	IGO-540-B1A	350	56	0	29	29
LYCOMING	IGSO-540-B1A.....	380	502	6	250	256
LYCOMING	IO-320 SERIES.....	150	3,201	3	2,005	2,008
LYCOMING	IO-520 SER.....	285	1	0	1	1
LYCOMING	IO-540 SER.....	300	2,679	3	2,112	2,115
LYCOMING	IO-720.....	400	237	0	208	208
LYCOMING	IO-360-B1E.....	180	37	0	35	35
LYCOMING	IO360 SER A&C.....	200	1,647	1	1,612	1,613
LYCOMING	IO360 SER BEF	180	8,802	3	8,196	8,199
LYCOMING	O&GO-145C SER	75.....	48	0	48	48
LYCOMING	O&VO-360 SER.....	180	15,939	0	15,127	15,127
LYCOMING	R-1820 SER.....	1300	7	0	7	7
LYCOMING	R680.....	215	178	0	174	174
LYCOMING	R680-2-B2-BA	240	1	0	1	1
LYCOMING	R680-4P-B4	225	174	0	174	174
LYCOMING	R680-5-B5-D5.....	260	6	0	6	6
LYCOMING	R680-6B6-D6.....	245	9	0	9	9
LYCOMING	R680E SERIES	300	296	0	278	278
LYCOMING	TIGO-541SER	400	226	4	109	113
LYCOMING	TIO-540 SER	310	10,394	93	6,775	6,868
LYCOMING	TIO-541 SER	310	886	1	453	454
LYCOMING	TV0-435 SER.....	280	212	0	212	212
LYCOMING	T0-360 SER	210	138	0	100	100
LYCOMING	T53 SER.....	1150	2	0	2	2
LYCOMING	VO-435 SERIES	260	432	0	432	432
LYCOMING	VO-540 SERIES	310	351	0	348	348
LYCOMING	O-145A SERIES.....	55.....	46	0	46	46
LYCOMING	O-145B SERIES.....	65.....	736	0	736	736
LYCOMING	O-235 SERIES	115	11,629	1	11,618	11,619
LYCOMING	O-290 SERIES	140	3,330	0	3,321	3,321
LYCOMING	O-320 SERIES	160	36,716	2	35,726	35,728
LYCOMING	O-340 SERIES	170	135	0	101	101

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Engine Make	Engine Model	Engine Power	Total Engines	Air Carrier	General Aviation	Total Aircraft
LYCOMING	0-350 SERIES	150	23	0	23	23
LYCOMING	0-360-A1D.....	180	358	0	335	335
LYCOMING	0-435	175	144	0	143	143
LYCOMING	0-435A/0-435C	190	212	0	212	212
LYCOMING	0-435A2-KSER	225	14	0	14	14
LYCOMING	0-435B.....	235	5	0	5	5
LYCOMING	0-540 SERIES	250	7,938	17	7,329	7,346
LYCOMING	0-540F1 SERIE	260	35	0	34	34
LYCOMING	0-550-J3A5D.....	250	2	0	2	2
LYCOMING	125.....	125	9	0	9	9
TOTAL			110,850	135	100,676	100,811
MCCULLOCH.....	ALL MDLS A/B	0.....	38	0	38	38
MCCULLOCH.....	430	90.....	1	0	1	1
MCCULLOCH.....	4318A&E/0-100	72.....	427	0	427	427
TOTAL			466	0	466	466
MENASCO	BUCCANEER B6S	200	1	0	1	1
MENASCO	PIRATE C4 D4	125	22	0	22	22
MENASCO	PIRATE C4S	150	11	0	11	11
MENASCO	SUP PIRT D4B	160	11	0	11	11
MENASCO	0-45.....	22.....	6	0	6	6
TOTAL			51	0	51	51
MERCEDES	D111A	180	2	0	2	2
TOTAL			2	0	2	2
MERCURY	MK78/75/	70.....	1	0	1	1
MERCURY	1000.....	100	1	0	1	1
TOTAL			2	0	2	2
MILL PARTS	TANK V	115	4	0	4	4
TOTAL			4	0	4	4
NELSON.....	H-44-54-59-63	48.....	8	0	8	8
TOTAL			8	0	8	8
OLDSMOBILE.....	ROCKET 64654	290	1	0	1	1
TOTAL			1	0	1	1
ONAN.....	ALL MDLS A/B	0.....	86	0	86	86
TOTAL			86	0	86	86
OUTBOARD	BIG TWIN.....	35.....	3	0	3	3
TOTAL			3	0	3	3
P & W.....	DW-CA SERIES	2300	4	0	2	2
P & W.....	DW-CB SERIES	2500	57	6	13	19
P & W.....	H-A SERIES.....	525	1	0	1	1
P & W.....	H-B&HSB SER	575	2	0	2	2
P & W.....	PT6A SERIES.....	500	177	4	165	169
P & W.....	R-4360-59B	3250	4	0	1	1
P & W.....	R-985 SERIES.....	450	3,467	6	2,682	2,688
P & W.....	R1340 SERIES.....	600	2,352	4	2,325	2,329
P & W.....	R1830 SERIES.....	1350	563	26	254	280
P & W.....	R2000 SERIES.....	1450	174	0	50	50
P & W.....	R2800 SERIES.....	2500	764	29	311	340

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Engine Make	Engine Model	Engine Power	Total Engines	Air Carrier	General Aviation	Total Aircraft
P & W.....	TW-D-2SD.....	1450	4	0	1	1
P & W.....	TW-SB SERIES.....	1000	1	0	1	1
P & W.....	TW-SC SERIES.....	1050	1	0	1	1
P & W.....	TW-S1-S3-S4.....	1200	12	0	7	7
P & W.....	TWJR-SAIG	660	2	0	2	2
P & W.....	W-A-B-C-D.....	450	5	0	3	3
P & W.....	W-SC SERIES	450	5	0	5	5
P & W.....	W-S1H&S3H.....	600	22	4	12	16
P & W.....	WJR-A	300	6	0	4	4
P & W.....	WJR-B-S-T.....	450	63	0	61	61
P & W.....	WMAJ SERIES.....	3500	7	0	3	3
TOTAL			7,693	79	5,906	5,985
PACKARD	LIBERTY	400	2	0	2	2
TOTAL			2	0	2	2
PHILLIPS	333 SERIES.....	120	3	0	3	3
TOTAL			3	0	3	3
PKRD-ROLL.....	V1650 SERIES	1490	94	0	94	94
TOTAL			94	0	94	94
POLLMAN	KFM 40/3500/2.....	40.....	1	0	1	1
TOTAL			1	0	1	1
PORSCHE	PFM 3200 NO3	212	29	0	29	29
PORSCHE	678-4	75.....	7	0	6	6
TOTAL			36	0	35	35
POST	AL100.....	40.....	1	0	1	1
TOTAL			1	0	1	10
RANGER	SEE FAIRCHILD	0.....	4	0	4	4
TOTAL			4	0	4	4
RECTIMO	4AR 1200.....	40.....	12	0	12	12
TOTAL			12	0	12	12
RENAULT	H.P03.....	140	30	0	30	30
RENAULT	6Q10B	230	11	0	11	11
TOTAL			41	0	41	41
REVMASER.....	1800 SER.....	65.....	1	0	1	1
REVMASER.....	2100 SERIES.....	65.....	215	0	215	215
TOTAL			216	0	216	216
ROLL ROYCE.....	V-1650-7	1180	25	0	25	25
TOTAL			25	0	25	25
ROLL-ROYCE.....	0-300	145	3	0	3	3
ROLL-ROYCE.....	GIPSY MK SER.....	330	12	0	12	12
ROLL-ROYCE.....	GRIFFON	2455	3	0	3	3
ROLL-ROYCE.....	MERLIN.....	1760	16	0	16	16
ROLL-ROYCE.....	0-200-A.....	100	13	0	13	13
ROLL-ROYCE.....	0-240 SER	130	3	0	3	3
TOTAL			50	0	50	50
ROTAX.....	SEE BOMBADIER.....	0.....	34	0	33	33
TOTAL			34	0	33	33

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Engine Make	Engine Model	Engine Power	Total Engines	Air Carrier	General Aviation	Total Aircraft
ROTORWAY	RW-100 SERIES	100	8	0	8	8
ROTORWAY	RW-133 SERIES	160	53	0	53	53
ROTORWAY	RW-145 SERIES	145	39	0	39	39
ROTORWAY	RW152	150	36	0	36	36
TOTAL			136	0	136	136
SALMSON	AD9	40	5	0	5	5
TOTAL			5	0	5	5
SIEMENS	SH-12	125	2	0	2	2
SIEMENS	SH14	113	6	0	6	6
TOTAL			8	0	8	8
SOLO	560	25	3	0	3	3
TOTAL			3	0	3	3
STARK	STAMO	50	1	0	1	1
TOTAL			1	0	1	1
SUBARU	ALL MDLS A/B	0	4	0	4	4
TOTAL			4	0	4	4
TRIUMPH	T SERIES	40	3	0	3	3
TOTAL			3	0	3	3
UNIVERSAL	VELIE M5	65	11	0	11	11
TOTAL			11	0	11	11
VOLKSWAGEN	CONVERSION	36	965	0	955	955
TOTAL			965	0	955	955
WALT MINOR	4 111	105	5	0	4	4
TOTAL			5	0	4	4
WALTER	NZ	120	3	0	3	3
TOTAL			3	0	3	3
WARNER	SCA JR SERIES	90	15	0	15	15
WARNER	SCARAB SERIES	125	64	0	64	64
WARNER	SS165 SERIES	175	138	0	138	138
WARNER	SS185 SERIES	200	28	0	28	28
WARNER	SS40&50	145	186	1	185	186
WARNER	SS50A	145	8	0	8	8
TOTAL			439	1	438	439
WRIGHT	CHAL R600	185	18	0	18	18
WRIGHT	CURTISS OX5	90	77	0	77	77
WRIGHT	CURTISS OXX6	102	17	0	16	16
WRIGHT	C14AB AC BA	1700	119	0	65	65
WRIGHT	C14BB SERIES	1900	2	0	1	1
WRIGHT	C18BD SERIES	2500	8	0	2	2
WRIGHT	C18CA CB SER	2800	4	0	1	1
WRIGHT	C7BA SERIES	800	96	0	93	93
WRIGHT	C9GC&D SERIES	1200	99	3	47	50
WRIGHT	C9HD SERIES	1425	99	0	52	52
WRIGHT	C9HE SERIES	1525	16	0	14	14
WRIGHT	GYPSY L320	90	4	0	4	4
WRIGHT	HISPANO A&I	150	1	0	1	1
WRIGHT	HISPANO E	180	10	0	10	10

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Engine Make	Engine Model	Engine Power	Total Engines	Air Carrier	General Aviation	Total Aircraft
WRIGHT	R-1300 SER.....	700	37	0	37	37
WRIGHT	R-1820 SER.....	1475	194	0	150	150
WRIGHT	R-1820-66	1350	17	0	11	11
WRIGHT	R-2600 SER.....	1700	44	0	30	30
WRIGHT	R3350-42	325	23	0	10	10
WRIGHT	TC18DA SERIES.....	3250	79	0	23	23
WRIGHT	TC18EA SERIES.....	3700	70	0	19	19
WRIGHT	WWJ SERIES	220	28	0	28	28
WRIGHT	1820F2 F2A.....	750	5	0	3	3
WRIGHT	1820F56	785	22	0	15	15
WRIGHT	1820G-2-3&5	1000	17	0	13	13
WRIGHT	1820G102 105.....	1100	19	3	7	10
WRIGHT	540	175	19	0	19	19
WRIGHT	760A B D E&ET	250	68	0	66	66
WRIGHT	760E-1	300	6	0	6	6
WRIGHT	760E-2	350	30	0	30	30
WRIGHT	975 A B D&E	330	13	0	11	11
WRIGHT	975E&F-2&3	475	61	0	59	59
WRIGHT	975E-1	365	3	0	3	3
WRIGHT	988TC18EA SER	3400	16	0	4	4
TOTAL			1,341	6	945	951
WSK-PZL.....	PZL AI-14 SER.....	300	2	0	2	2
WSK-PZL.....	PZL-3S	600	2	0	2	2
TOTAL			4	0	4	4
WSK-PZL-K.....	PZL ASZ-62IR	260	11	0	11	11
TOTAL			11	0	11	11
XENOA	G44BW	50	2	0	2	2
XENOA	G72CFA	50	1	0	1	1
TOTAL			3	0	3	3
TOTAL			0	0	0	0
ZENOAH.....	ALL MDLS A/B	0	43	0	42	42
TOTAL			43	0	42	42
UNKNOWN	UNKNOWN-ENG	0	34,809	97	27,917	28,014
TOTAL			34,809	97	27,917	28,014
TOTAL PISTON			271,487	455	242,826	243,281

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Engine Make	Engine Model	Engine Power	Total Engines	Air Carrier	General Aviation	Total Aircraft
AIRESEARCH.....	GTC-85-135.....	242.....	6	0	3	3
AIRESEARCH.....	TPE331 SERIES.....	904.....	1,727	199	566	865
AIRESEARCH.....	TPE331-5&6SER.....	776.....	593	11	286	297
AIRESEARCH.....	TPE331-6-251M.....	665.....	22	0	11	11
AIRESEARCH.....	331 SER 605HP.....	605.....	453	6	224	230
AIRESEARCH.....	331SER 1008HP.....	1008.....	40	0	20	20
AIRESEARCH.....	331SER 705HP.....	705.....	36	0	18	18
AIRESEARCH.....	331SER 755HP.....	755.....	2	0	1	1
AIRESEARCH.....	331SER 904HP.....	904.....	14	0	7	7
TOTAL.....			2,893	216	1,235	1,452
AIRSEARCH.....	TPE331-5-252M.....	715.....	16	0	8	8
TOTAL.....			16	0	8	8
ALLISON.....	T-56-A-7 SER.....	4050.....	16	0	4	4
ALLISON.....	T56-A-15 SER.....	4910.....	16	0	4	4
ALLISON.....	250 SER 250HP.....	250.....	2	0	1	1
ALLISON.....	250 SER 400HP.....	400.....	2	0	1	1
ALLISON.....	250-B17 SER.....	385.....	10	0	5	5
ALLISON.....	250-C30 SER.....	650.....	1	0	1	1
ALLISON.....	501-D13 SER.....	3750.....	322	66	52	118
ALLISON.....	501-D22.....	4050.....	26	6	1	7
ALLISON.....	501-D22A.....	4680.....	48	10	2	12
TOTAL.....			443	82	71	153
CONT MOTOR.....	GTSIO-520 SER.....	435.....	43	0	22	22
CONT MOTOR.....	IO-470 SERIES.....	260.....	5	0	5	5
CONT MOTOR.....	TSIO-520 SER.....	300.....	2	0	1	1
CONT MOTOR.....	TSIO-550 SER.....	280.....	2	0	1	1
CONT MOTOR.....	TSIO-360 SER.....	450.....	2	0	1	1
TOTAL.....			54	0	30	30
G E.....	CT7 SERIES.....	1600.....	58	25	4	29
TOTAL.....			58	25	4	29
GE.....	CT58.....	1350.....	4	0	2	2
TOTAL.....			4	0	2	2
LYCOMING.....	IO 540 SER.....	260.....	2	0	1	1
LYCOMING.....	LTP 101 600.....	585.....	5	0	3	3
TOTAL.....			7	0	4	4
P & W.....	PT6 SERIES.....	500.....	3,666	244	1,642	1,886
P & W.....	PT6A-65B.....	1100.....	6	1	2	3
P & W.....	PW 120.....	2000.....	102	49	2	51
P & W.....	PW 121.....	2044.....	4	2	0	2
P & W.....	PW-118.....	2000.....	150	72	3	75
P & W.....	T34 SERIES.....	7500.....	6	0	2	2
TOTAL.....			3,934	368	1,651	2,019
ROLL ROYCE.....	DART 7 SERIES.....	2100.....	12	5	1	6
TOTAL.....			12	5	1	6
ROLL-ROYCE.....	DART 506.....	1540.....	8	0	2	2
ROLL-ROYCE.....	DART 510&511.....	1740.....	70	3	19	22
ROLL-ROYCE.....	DART 526.....	2068.....	4	0	1	1
ROLL-ROYCE.....	DART 527 528.....	2068.....	4	1	1	2

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Engine Make	Engine Model	Engine Power	Total Engines	Air Carrier	General Aviation	Total Aircraft
ROLL-ROYCE	DART 529	2154	198	5	94	99
ROLL-ROYCE	DART 542	2966	134	48	19	67
ROLL-ROYCE	DART532	2238	66	18	15	33
ROLL-ROYCE	TYNE 515	5730	24	5	1	6
TOTAL			508	80	152	232
TURBOMECA	ASTAZOU IIA	550	2	0	2	2
TURBOMECA	ASTAZOU XII	671	2	0	1	1
TURBOMECA	ASTAZOU XIVC	893	14	0	7	7
TURBOMECA	BASTAN VI SER	1065	26	3	10	13
TOTAL			44	3	20	23
U/A CANADA	PT6 SER 578HP	550	684	28	315	343
U/A CANADA	PT6A SERIES	715	754	23	350	373
U/A CANADA	PT6A-25	425	4	0	2	2
U/A CANADA	PT6A-27-28	715	518	13	246	259
U/A CANADA	PT6A-29	778	6	0	3	3
U/A CANADA	PT6A-34	783	49	16	10	26
U/A CANADA	PT6A-41	850	296	2	146	148
U/A CANADA	PT6A-6	400	1	0	1	1
U/A CANADA	PT6A-6A&6B	500	18	0	9	9
TOTAL			2,330	82	1,082	1,164
AIRESEARCH	TSE331 SERIES	800	6	0	6	6
TOTAL			6	0	6	6
ALLISON	A225-C10A	350	1	0	1	1
ALLISON	250 SER 250HP	250	820	0	774	774
ALLISON	250 SER 317HP	317	86	1	80	81
ALLISON	250 SER 400HP	400	689	1	664	665
ALLISON	250-B17 SER	385	3	0	3	3
ALLISON	250-C20 SER	420	690	2	494	496
ALLISON	250-C28 SER	500	47	0	44	44
ALLISON	250-C30 SER	650	204	0	153	153
TOTAL			2,540	4	2,213	2,217
GE	CT58 SERIES	1350	46	0	23	23
GE	CT7 SERIES	1560	14	0	7	7
GE	T58 SERIES	1350	15	0	10	10
GE	T700 SERIES	1543	10	0	5	5
TOTAL			85	0	45	45
LYCOMING	AL5512	4355	8	0	4	4
LYCOMING	H10-360 SER	205	74	0	74	74
LYCOMING	I0-360 SER	200	9	0	9	9
LYCOMING	LTS 101 600A	592	129	0	121	121
LYCOMING	LTS-101 SER	317	246	0	134	134
LYCOMING	T-53	1150	64	0	64	64
LYCOMING	T-53 SERIES	1150	3	0	3	3
LYCOMING	T-55 SER TS	2650	6	0	5	5
LYCOMING	T53-L-13	1400	12	0	12	12
LYCOMING	YT55-L-9	2650	1	0	1	1
TOTAL			552	0	427	427
P & W	JFTD 12A	4050	10	0	5	5
P & W	PT6 SERIES	500	62	0	31	31

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Engine Make	Engine Model	Engine Power	Total Engines	Air Carrier	General Aviation	Total Aircraft
P & W.....	PT6SER TSHFT.....	500.....	52	0	27	27
P & W.....	T400-CP-400.....	2000.....	1	0	1	1
TOTAL.....			125	0	64	64
P&W CANADA.....	PT6T-3.....	1600.....	76	0	39	39
P&W CANADA.....	PT6T-3 SERIES.....	1800.....	35	0	18	18
P&W CANADA.....	PT6T-3A.....	1600.....	4	0	2	2
P&W CANADA.....	PT6T-6.....	1675.....	7	0	7	7
TOTAL.....			122	0	66	66
TURBOMECA.....	ARRIEL 1.....	681.....	112	0	88	88
TURBOMECA.....	ARTOUSTE II.....	400.....	8	0	5	5
TURBOMECA.....	ARTOUSTE IIIB.....	858.....	65	0	64	64
TURBOMECA.....	ASTAZOU IIA.....	550.....	20	0	20	20
TURBOMECA.....	ASTAZOU SER.....	1050.....	6	0	6	6
TURBOMECA.....	ASTAZOU 111A.....	592.....	16	0	16	16
TURBOMECA.....	MAKILA SERIES.....	1835.....	6	0	3	3
TURBOMECA.....	TURMO IV SER.....	1170.....	2	0	1	1
TOTAL.....			235	0	203	203
U/A CANADA.....	PT6 SER 578HP.....	550.....	52	0	20	28
U/A CANADA.....	PT6T SER.....	1675.....	47	0	25	25
TOTAL.....			99	0	53	53
UNKNOWN.....	UNKNOWN-ENG.....	0.....	6,970	570	3,476	4,046
TOTAL.....			6,970	570	3,476	4,046
TOTAL TURBO-PROP.....			21,037	1,435	10,814	12,249

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
TURBO-JET
AS OF DECEMBER 31, 1989**

Engine Make	Engine Model	Engine Power	Total Engines	Air Carrier	General Aviation	Total Aircraft
AIRESEARCH.....	TFE731 SER.....	3500	450	0	211	211
TOTAL.....			450	0	211	211
ALLISON	J33-A SERIES	635	16	0	16	16
ALLISON	J35-A SERIES	750	2	0	1	1
TOTAL.....			18	0	17	17
AMES.....	TRS-18	800	2	0	2	2
TOTAL.....			2	0	2	2
BRIST AERO	ORPHEUS 637	500	4	0	2	2
TOTAL.....			4	0	2	2
BRIST SID.....	MARK 521	312	73	0	37	37
TOTAL.....			73	0	37	37
CFM INTL.....	CFM56 SERIES.....	2200	776	322	8	330
TOTAL.....			776	322	8	330
CONT AVN.....	CJ69-1025	103	2	0	2	2
TOTAL.....			2	0	2	2
DEHAV ENG	GOBLIN MK 2&3.....	500	12	0	11	11
TOTAL.....			12	0	11	11
GARRETT	ATF 3 SERIES.....	2020	26	0	13	13
GARRETT	TFE 731 SER	3500	1,721	1	796	797
TOTAL.....			1,747	1	809	810
GE	CFM56 SERIES.....	9800	88	42	1	43
GE	CF34 SERIES.....	9140	80	0	39	39
GE	CF6-50 SER.....	5000	251	80	8	88
GE	CF6-6.....	4000	341	111	3	114
GE	CF6-80 SERIES.....	4760	176	86	2	88
GE	CF700 SERIES.....	420	339	0	170	170
GE	CJ610-1&4	270	752	1	375	376
GE	CJ610-5&6	278	84	0	43	43
GE	CJ610-8&9	293	98	0	49	49
GE	CJ805-23.....	1610	8	0	2	2
GE	CJ805-3.....	1165	24	0	6	6
GE	JT79 SERIES.....	1580	10	0	6	6
GE	J47 SERIES	300	3	0	3	3
GE	J85-GE-5A	385	12	0	7	7
GE	TG190B.....	500	3	0	2	2
TOTAL.....			2,269	320	716	1,036
KLIMOV	VK-1.....	5950	6	0	6	6
TOTAL.....			6	0	6	6
LYCOMING	ALF-502 SER.	7500	220	33	42	75
LYCOMING	AL503 SER	7500	4	1	0	1
TOTAL.....			224	34	42	76
MICRO.....	TRS-18	800	4	0	4	4
TOTAL.....			4	0	4	4
ORENDA	11	750	3	0	3	3
ORENDA	14	750	7	0	7	7
TOTAL.....			10	0	10	10

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
TURBO-JET
AS OF DECEMBER 31, 1989**

Engine Make	Engine Model	Engine Power	Total Engines	Air Carrier	General Aviation	Total Aircraft
ORENDO.....	10.....	710.....	1	0	1	1
TOTAL.....			1	0	1	1
P & W.....	JT12A SERIES.....	1320.....	10	0	3	3
P & W.....	JT12A-6 6A.....	300.....	350	0	125	125
P & W.....	JT12A-8.....	330.....	192	0	87	87
P & W.....	JT15D 5.....	250.....	110	0	55	55
P & W.....	JT15D-1.....	220.....	475	8	226	234
P & W.....	JT15D-1A.....	220.....	68	0	34	34
P & W.....	JT15D-4.....	250.....	738	2	367	369
P & W.....	JT3C-4&6.....	1120.....	41	1	10	11
P & W.....	JT3D SERIES.....	7200.....	164	26	15	41
P & W.....	JT3D-3&3B.....	1800.....	487	66	56	122
P & W.....	JT4A-3&5.....	1580.....	76	9	10	19
P & W.....	JT8D SERIES.....	7700.....	947	412	20	432
P & W.....	JT8D-1.....	1400.....	1,816	633	63	696
P & W.....	JT8D-15.....	1550.....	355	134	5	139
P & W.....	JT8D-17 SER.....	1520.....	309	113	13	126
P & W.....	JT8D-5.....	1200.....	383	133	11	144
P & W.....	JT8D-9 SER.....	1450.....	1,476	556	33	589
P & W.....	JT9D SERIES.....	2252.....	275	78	3	81
P & W.....	JT9D-3 SER.....	4350.....	501	124	11	135
P & W.....	J42&J48 SER.....	850.....	10	1	2	3
P & W.....	J57 SER.....	7200.....	8	0	8	8
P & W.....	PT6A-66 SER.....	850.....	2	0	1	1
P & W.....	PW2037.....	2000.....	74	37	0	37
P & W.....	PW2040.....	41700.....	38	19	0	19
P & W.....	PW4000 SER.....	6000.....	50	17	0	17
TOTAL.....			8,955	2,369	1,158	3,527
ROLL-ROYCE.....	AVON 532R.....	1208.....	7	0	4	4
ROLL-ROYCE.....	MERLIN 114A.....	3500.....	1	0	1	1
ROLL-ROYCE.....	NENE.....	510.....	17	0	17	17
ROLL-ROYCE.....	OLYMPUS 593.....	3135.....	8	0	2	2
ROLL-ROYCE.....	RB.211 SERIES.....	22000.....	123	51	4	55
ROLL-ROYCE.....	RB-211-22.....	4000.....	251	84	0	84
ROLL-ROYCE.....	SPEY MK 511-8.....	1140.....	430	4	210	214
ROLL-ROYCE.....	SPEY 506-14.....	1060.....	124	0	62	62
ROLL-ROYCE.....	SPEY 555-15.....	985.....	56	27	1	28
ROLL-ROYCE.....	TAY MK 610-8.....	12420.....	134	0	67	67
ROLL-ROYCE.....	VIPER MK 601.....	367.....	35	0	18	18
ROLL-ROYCE.....	VIPER MK521.....	310.....	4	0	2	2
ROLL-ROYCE.....	VIPER MK522.....	333.....	108	0	54	54
TOTAL.....			1,298	166	442	608
TURBOMECA.....	MARBORE IIC.....	88.....	56	0	28	28
TOTAL.....			56	0	28	28
U/A CANADA.....	JT15D-1.....	220.....	112	0	56	56
U/A CANADA.....	JT15D-4.....	250.....	40	1	19	20
TOTAL.....			152	1	75	76
WESTINGHOUSE.....	J34WE & J30D.....	340.....	4	0	1	1
TOTAL.....			4	0	1	1

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
TURBO-JET
AS OF DECEMBER 31, 1989**

Engine Make	Engine Model	Engine Power	Total Engines	Air Carrier	General Aviation	Total Aircraft
WILLIAMS	FJ 44	1800	2	0	1	1
TOTAL .....	.....	.....	2	0	1	1
WRIGHT	J65-W SERIES	770	3	0	3	3
WRIGHT	R-3350-34&91	325	5	0	3	3
TOTAL .....	.....	.....	8	0	6	6
UNKNOWN	UNKNOWN-ENG	0	5,490	800	1,640	2,440
TOTAL .....	.....	.....	5,490	800	1,640	2,440
TOTAL TURBO-JET .....	.....	.....	21,563	4,013	5,229	9,242
OVERALL TOTALS .....	.....	.....	314,087	5,903	258,869	264,772

APPENDIX C

U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY, STATE AND COUNTY
OF AIRCRAFT OWNER

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other		
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo			
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine			3 + Engine						
				1-6 Place	7 + Place			1-12 Place	13 + Place			1-12 Place				13 + Place	
ALABAMA																	
AUTAUGA.....	35	18	13	—	—	—	—	1	—	—	—	—	—	—	1	—	2
BALDWIN.....	132	55	50	17	7	—	—	—	—	—	—	—	—	—	—	—	3
BARBOUR.....	23	11	8	2	—	—	—	1	—	—	—	1	—	—	—	—	—
BIBB.....	15	1	10	3	—	—	—	—	—	—	—	1	—	—	—	—	—
BLOUNT.....	20	8	5	4	—	—	—	—	—	—	—	—	—	2	1	—	—
BULLOCK.....	7	2	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
BUTLER.....	14	5	8	1	—	—	—	—	—	—	—	—	—	—	—	—	—
CALHOUN.....	65	14	35	8	4	—	—	2	—	—	—	1	—	—	1	—	—
CHAMBERS.....	17	11	5	—	—	—	—	1	—	—	—	—	—	—	—	—	—
CHEROKEE.....	18	10	6	1	1	—	—	—	—	—	—	—	—	—	—	—	—
CHILTON.....	17	2	13	1	—	—	—	—	—	—	—	—	—	1	—	—	—
CHOCTAW.....	6	2	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CLARKE.....	6	2	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—
CLAY.....	6	5	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CLEBURNE.....	7	—	5	1	—	—	—	1	—	—	—	—	—	—	—	—	—
COFFEE.....	82	33	35	6	2	—	—	1	—	—	—	—	—	5	—	—	—
COLBERT.....	58	14	19	5	5	—	—	2	—	—	—	2	—	—	3	7	1
CONECUH.....	11	4	4	—	1	—	—	1	—	—	—	—	—	1	—	—	—
COOSA.....	2	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—
COVINGTON.....	29	11	13	2	1	—	—	1	—	—	—	—	—	1	—	—	—
CRENSHAW.....	9	4	4	1	—	—	—	—	—	—	—	—	—	—	—	—	—
CULLMAN.....	48	16	24	2	1	—	—	—	—	—	—	—	—	5	—	—	—
DALE.....	113	30	39	9	4	—	—	2	—	—	—	1	—	15	11	2	—
DALLAS.....	55	23	22	4	2	—	—	—	—	—	—	—	—	3	1	—	—
DE KALB.....	59	28	23	4	3	—	—	1	—	—	—	—	—	—	—	—	—
ELMORE.....	30	14	11	2	—	—	—	—	—	—	—	—	—	3	—	—	—
ESCAMBIA.....	58	35	16	1	—	—	—	1	—	—	—	—	—	4	—	1	—
ETOWAH.....	56	19	27	3	1	—	—	4	—	—	—	—	—	—	—	2	—
FAYETTE.....	14	3	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—
FRANKLIN.....	9	4	4	—	—	—	—	—	—	—	—	—	—	1	—	—	—
GENEVA.....	19	11	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GREENE.....	5	2	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
HALE.....	12	7	2	—	2	—	—	—	—	—	—	—	—	1	—	—	—
HENRY.....	18	5	4	8	1	—	—	—	—	—	—	—	—	—	—	—	—
HOUSTON.....	113	24	43	10	13	1	—	11	1	—	—	1	—	6	—	3	—
JACKSON.....	37	14	21	1	1	—	—	—	—	—	—	—	—	—	—	—	—
JEFFERSON.....	594	142	243	64	21	—	—	54	4	—	—	29	3	1	4	18	11
LAMAR.....	6	3	1	—	—	—	—	2	—	—	—	—	—	—	—	—	—
LAUDERDALE.....	81	35	32	7	2	—	—	4	—	—	—	—	—	1	—	—	—
LAWRENCE.....	14	4	6	1	1	—	—	—	—	—	—	1	—	—	—	1	—
LEE.....	44	9	24	4	2	—	—	3	—	—	—	—	—	—	—	2	—
LEITCHES.....	31	12	13	1	2	—	—	2	—	—	—	—	—	—	1	—	—
LOWNDES.....	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MACON.....	8	3	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MADISON.....	303	99	140	17	6	—	—	4	1	—	—	1	—	16	2	17	—
MARENGO.....	7	2	3	1	—	—	—	—	—	—	—	—	—	1	—	—	—
MARION.....	28	13	8	4	1	—	—	—	—	1	—	—	—	1	—	—	—
MARSHALL.....	55	24	25	3	3	—	—	—	—	—	—	—	—	—	—	—	—
MOBILE.....	208	101	116	27	22	—	—	8	—	—	—	7	—	10	3	4	—
MONROE.....	44	28	9	1	—	—	—	4	—	—	—	1	—	—	—	1	—
MONTGOMERY.....	737	73	576	31	11	—	—	6	1	—	2	6	2	—	6	3	20
MORGAN.....	102	32	41	9	6	—	—	—	—	—	—	1	—	4	—	9	—
PERRY.....	4	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
PICKENS.....	7	3	3	—	1	—	—	—	—	—	—	—	—	—	—	—	—
PIKE.....	53	20	15	9	4	1	—	—	1	—	—	2	1	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other		
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo			
		1-3 Place	4 + Place	2-Engine		3 + Engine		1-12 Place	13 + Place		3 + Engine	1-12 Place				13 + Place	3 + Engine
				1-6 Place	7 + Place												
ALABAMA—Cont.																	
RANDOLPH.....	15	7	8	—	—	—	—	—	—	—	—	—	—	—	—	—	
RUSSELL.....	20	10	5	1	2	—	—	1	—	—	—	—	—	1	—	—	
SHELBY.....	63	22	27	8	3	—	—	—	—	—	—	—	—	2	—	1	
ST CLAIR.....	27	9	15	3	—	—	—	—	—	—	—	—	—	—	—	—	
SUMTER.....	16	11	5	—	—	—	—	—	—	—	—	—	—	—	—	—	
TALLADEGA.....	32	11	16	4	—	—	—	—	—	—	—	—	—	1	—	—	
TALLAPOOSA.....	28	7	12	3	—	—	—	3	—	—	—	1	—	—	1	1	
TUSCALOOSA.....	122	36	56	6	8	—	—	7	—	—	—	3	—	1	2	1	
WALKER.....	49	18	25	2	1	—	—	1	—	—	—	—	—	1	1	—	
WASHINGTON.....	12	7	3	2	—	—	—	—	—	—	—	—	—	—	—	—	
WILCOX.....	9	5	1	1	1	—	—	—	1	—	—	—	—	—	—	—	
WINSTON.....	23	10	8	3	2	—	—	—	—	—	—	—	—	—	—	—	
UNKNOWN.....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
UNKNOWN.....	2	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	
STATE TOTAL.....	4062	1207	1950	309	148	2	—	131	9	—	3	59	6	2	103	50	83
ALASKA																	
ALEUTIAN I.....	55	21	27	1	4	1	—	—	—	—	—	—	—	—	1	—	
ANCHORAGE.....	3518	1387	1739	83	60	15	13	13	3	5	—	3	4	—	20	139	34
BARROW DIV.....	44	9	26	1	4	—	—	1	1	—	—	—	—	—	2	—	
BETHEL DIV.....	280	87	175	7	—	—	—	3	—	—	—	—	—	3	4	1	
BRISTOL BA.....	131	58	66	2	4	—	—	1	—	—	—	—	—	—	—	—	
BRISTOL BA.....	287	113	161	6	6	—	—	—	—	—	—	—	—	1	—	—	
CORDOVA MC.....	89	44	40	—	2	—	—	—	—	—	—	—	—	1	2	—	
FAIRBANKS.....	922	376	475	24	25	1	1	—	1	—	—	—	—	8	5	6	
HAINES DIV.....	47	6	35	2	3	—	—	—	—	—	—	—	—	—	1	—	
JUNEAU DIV.....	295	88	190	7	2	—	—	1	—	—	—	—	—	3	4	—	
KENAI COOK.....	978	446	463	29	11	3	1	3	3	—	—	—	—	3	16	—	
KETCHIKAN.....	160	31	86	3	2	—	2	1	—	—	—	—	—	1	34	—	
KOBUK DIV.....	111	47	57	3	2	—	—	—	—	—	—	—	—	1	—	1	
KODIAK DIV.....	129	55	66	5	1	—	—	—	—	—	—	—	—	2	—	—	
KUSKOKWIM.....	102	42	56	3	—	—	—	—	—	—	—	—	—	1	—	—	
MATANUSKA.....	747	380	339	9	7	—	—	—	—	—	1	—	—	3	4	4	
NOME DIV.....	163	52	81	8	12	—	—	1	—	—	—	—	—	8	—	1	
OUTER KETC.....	3	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	
PRINCE OF.....	8	3	5	—	—	—	—	—	—	—	—	—	—	—	—	—	
SE FAIRBAN.....	122	59	56	3	2	—	—	—	—	—	—	—	—	—	2	—	
SEWARD DIV.....	50	20	28	1	1	—	—	—	—	—	—	—	—	—	—	—	
SITKA DIV.....	50	15	28	2	—	—	—	1	—	—	—	—	—	1	3	—	
SKAGWAY YA.....	53	11	39	1	1	—	—	—	—	—	—	—	—	1	—	—	
THORNE BAY.....	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	
UPPER YUKO.....	51	22	27	—	2	—	—	—	—	—	—	—	—	—	—	—	
VALDEZ CHI.....	150	88	54	1	4	—	—	—	—	—	—	—	—	3	—	—	
WADE HAMPT.....	21	7	14	—	—	—	—	—	—	—	—	—	—	—	—	—	
WRANGEL PT.....	68	23	42	1	2	—	—	—	—	—	—	—	—	—	—	—	
YUKON KO.....	168	87	74	4	1	—	—	—	—	—	—	—	—	2	—	—	
UNKNOWN.....	4	—	3	—	—	—	—	—	—	—	—	—	—	—	1	—	
UNKNOWN.....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
UNKNOWN.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
UNKNOWN.....	3	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	
STATE TOTAL.....	8813	3579	4460	206	158	20	21	21	8	5	1	3	4	—	62	218	47
ARIZONA																	
APACHE.....	63	18	37	1	1	—	—	3	—	—	—	—	—	1	—	2	
COCHISE.....	194	64	103	10	6	—	—	—	—	1	—	—	—	5	—	5	
COCONINO.....	262	48	167	15	6	1	—	3	2	—	—	—	—	3	5	12	
GILA.....	85	20	57	3	2	1	—	—	—	—	—	—	—	2	—	—	

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other	
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo		
		1-3 Place	4 + Place	2-Engine		3 + Engine		1-12 Place	13 + Place		3 + Engine	2-Engine				
				1-6 Place	7 + Place							1-12 Place				13 + Place	3 + Engine
ARIZONA—County																
GRAHAM.....	2	12	19	6	—	—	—	—	—	—	—	—	—	—	1	
GREENLEE.....		—	3	—	—	—	—	—	—	—	—	—	—	—	—	
LA PAZ.....		14	40	11	—	—	—	2	—	—	—	—	—	2	2	
MARICOPA.....	5	961	1592	253	82	26	7	53	4	2	9	31	4	2	96	
MOHAVE.....	17	70	157	24	8	2	—	—	—	—	—	1	—	—	6	
NAVAJO.....	23	11	58	2	11	—	—	—	—	2	—	—	—	—	1	
PIMA.....	94	304	443	56	23	14	—	4	1	6	1	3	1	—	23	
PINAL.....	2	99	97	9	7	—	7	2	—	1	—	—	—	—	4	
SANTA CRUZ.....	5	8	18	8	1	—	—	2	—	—	—	—	—	—	2	
YAVAPAI.....	35	107	210	20	3	—	—	3	—	—	—	—	—	—	3	
YUMA.....	224	69	124	12	5	—	1	2	—	—	—	—	—	—	8	
UNKNOWN.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	
STATE TOTAL.....	6354	1805	3126	430	155	44	15	74	7	12	10	35	5	2	155	
ARKANSAS																
ARKANSAS.....	116	65	24	4	1	—	1	—	—	—	—	—	—	—	—	
ASHLEY.....	39	18	14	4	1	—	—	1	—	—	—	1	—	—	—	
BAXTER.....	41	17	20	3	—	—	—	1	—	—	—	—	—	—	—	
BENTON.....	130	22	58	11	15	—	—	17	1	—	—	4	—	—	2	
BOONE.....	46	13	22	4	3	—	—	1	—	—	—	—	—	—	3	
BRADLEY.....	13	5	1	5	—	—	1	1	—	—	—	—	—	—	—	
CALHOUN.....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
CARROLL.....	24	12	10	1	1	—	—	—	—	—	—	—	—	—	—	
CHICOT.....	42	34	7	—	—	—	—	1	—	—	—	—	—	—	—	
CLARK.....	28	10	11	3	1	—	—	1	—	—	—	—	—	—	1	
CLAY.....	39	23	10	2	1	—	—	—	—	—	—	—	—	—	3	
CLEBURNE.....	24	7	14	1	1	—	—	1	—	—	—	—	—	—	—	
CLEVELAND.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	
COLUMBIA.....	8	2	2	2	2	—	—	—	—	—	—	—	—	—	—	
CONWAY.....	19	8	10	1	—	—	—	—	—	—	—	—	—	—	—	
CRAIGHEAD.....	129	58	39	14	4	—	1	5	—	—	—	2	—	—	4	
CRAWFORD.....	15	6	7	2	—	—	—	—	—	—	—	—	—	—	—	
CRITTENDEN.....	62	19	16	4	6	—	4	2	—	—	—	2	—	—	7	
CROSS.....	39	27	7	2	—	—	1	—	—	—	—	—	—	—	2	
DALLAS.....	9	5	4	—	—	—	—	—	—	—	—	—	—	—	—	
DESHA.....	48	33	13	1	—	—	—	—	—	—	—	—	—	—	1	
DREW.....	19	9	8	1	—	—	1	—	—	—	—	—	—	—	—	
FAULKNER.....	67	33	25	4	1	—	—	4	—	—	—	—	—	—	—	
FRANKLIN.....	7	2	4	1	—	—	—	—	—	—	—	—	—	—	—	
FULTON.....	11	6	4	1	—	—	—	—	—	—	—	—	—	—	—	
GARLAND.....	70	15	39	10	1	—	—	3	—	—	—	—	—	—	2	
GRANT.....	6	3	3	—	—	—	—	—	—	—	—	—	—	—	—	
GREENE.....	43	19	14	6	1	—	1	—	—	—	—	—	—	—	1	
HEMPSTEAD.....	13	4	7	1	1	—	—	—	—	—	—	—	—	—	—	
HOT SPRING.....	16	5	7	1	2	—	—	—	—	—	—	—	—	—	1	
HOWARD.....	12	3	6	3	—	—	—	—	—	—	—	—	—	—	—	
INDEPENDEN.....	48	19	20	3	3	—	—	1	—	—	—	—	—	—	—	
IZARD.....	24	9	12	1	2	—	—	—	—	—	—	—	—	—	—	
JACKSON.....	39	21	15	1	—	—	—	—	—	—	—	—	—	—	2	
JEFFERSON.....	98	52	31	1	11	—	—	—	—	—	—	1	—	—	2	
JOHNSON.....	19	6	11	2	—	—	—	—	—	—	—	—	—	—	—	
LAFAYETTE.....	19	12	7	—	—	—	—	—	—	—	—	—	—	—	—	
LAWRENCE.....	55	33	13	2	—	—	—	—	—	—	—	—	—	—	6	
LEE.....	7	2	3	—	—	—	2	—	—	—	—	—	—	—	—	
LINCOLN.....	24	19	5	—	—	—	—	—	—	—	—	—	—	—	—	
LITTLE RIV.....	10	6	4	—	—	—	—	—	—	—	—	—	—	—	—	

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other		
		Single-Engine		Multi-Engine			Single-Engine	Multi-Engine		Single-Engine	Multi-Engine		Piston	Turbo			
		1-3 Place	4 + Place	2-Engine		3 + Engine		1-12 Place	13 + Place		3 + Engine	1-12 Place				13 + Place	3 + Engine
				1-6 Place	7 + Place												
ARKANSAS—Cont.																	
LOGAN.....	18	5	11	1	1	—	—	—	—	—	—	—	—	—	—		
LONOKE.....	79	55	18	2	3	—	—	—	—	—	—	—	—	1	—		
MADISON.....	12	3	8	1	—	—	—	—	—	—	—	—	—	—	—		
MARION.....	20	3	11	5	—	—	—	1	—	—	—	—	—	—	—		
MILLER.....	10	3	4	2	—	—	—	—	—	—	—	1	—	—	—		
MISSISSIPPI.....	79	40	32	7	—	—	—	—	—	—	—	—	—	—	—		
MONROE.....	37	21	11	1	4	—	—	—	—	—	—	—	—	—	—		
MONTGOMERY.....	3	1	2	—	—	—	—	—	—	—	—	—	—	—	—		
NEWTON.....	8	4	2	—	1	—	—	—	—	—	—	—	—	—	1		
OUACHITA.....	17	4	6	2	2	—	—	—	—	1	—	—	—	1	1		
PERRY.....	7	3	4	—	—	—	—	—	—	—	—	—	—	—	—		
PHILLIPS.....	35	17	12	1	—	—	5	—	—	—	—	—	—	—	—		
PIKE.....	4	—	3	—	—	—	—	—	—	—	—	—	—	1	—		
POINSETT.....	50	31	12	1	—	—	2	—	—	—	—	—	—	4	—		
POLK.....	48	22	14	4	2	—	—	—	—	—	—	—	—	5	1		
POPE.....	44	12	27	3	1	—	—	—	—	—	—	—	—	1	—		
PRAIRIE.....	43	31	10	—	1	—	1	—	—	—	—	—	—	—	—		
PULASKI.....	441	128	175	53	15	—	1	23	1	—	14	2	4	8	2 15		
RANDOLPH.....	12	5	3	1	—	—	—	—	—	—	—	—	—	2	1		
SALINE.....	33	9	21	1	1	—	—	—	—	—	—	—	—	1	—		
SCOTT.....	6	3	2	1	—	—	—	—	—	—	—	—	—	—	—		
SEARCY.....	6	3	2	—	—	—	—	—	—	—	—	—	—	—	1		
SEBASTIAN.....	107	28	46	9	4	—	—	6	1	—	5	—	—	4	4		
SEVIER.....	16	5	11	—	—	—	—	—	—	—	—	—	—	—	—		
SHARP.....	18	6	8	2	1	—	—	1	—	—	—	—	—	—	—		
ST FRANCIS.....	34	25	8	—	1	—	—	—	—	—	—	—	—	—	—		
STONE.....	23	10	10	1	1	—	—	1	—	—	—	—	—	—	—		
UNION.....	72	14	37	10	3	—	—	3	—	—	3	—	—	—	2		
VAN BUREN.....	32	5	15	4	4	—	—	3	—	—	—	—	—	1	—		
WASHINGTON.....	180	62	63	17	28	—	—	5	2	—	1	1	—	1	—		
WHITE.....	62	29	18	8	1	—	—	1	—	—	—	—	—	3	2		
WOODRUFF.....	35	25	4	1	2	—	3	—	—	—	—	—	—	—	—		
YELL.....	13	6	6	—	—	—	—	—	—	—	—	—	—	1	—		
UNKNOWN.....	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—		
STATE TOTAL.....	3085	1301	1144	240	135	—	24	83	5	—	1	34	3	4	71 5 35		
CALIFORNIA																	
ALAMEDA.....	1255	393	594	74	37	2	—	13	2	—	3	11	8	—	20 13 85		
ALPINE.....	4	2	1	—	—	—	—	—	—	—	—	1	—	—	—		
AMADOR.....	98	37	51	10	—	—	—	—	—	—	—	—	—	—	—		
BUTTE.....	400	150	166	25	11	18	—	3	—	—	—	—	—	14	3 10		
CALAVERAS.....	87	43	35	3	—	—	—	—	—	—	—	—	—	2	2 2		
COLUSA.....	125	80	37	4	—	—	—	1	—	—	—	—	—	2	1		
CONTRA COS.....	835	240	444	58	29	—	—	6	1	—	1	7	1	—	17 7 24		
DEL NORTE.....	35	12	17	3	2	—	—	—	—	—	—	—	—	1	—		
EL DORADO.....	360	92	239	11	3	1	—	3	—	—	—	—	—	3	— 8		
FRESNO.....	867	282	409	47	21	—	7	13	1	—	—	3	1	—	32 27 24		
GLENN.....	104	46	50	—	—	—	1	—	—	—	—	—	—	5	1 1		
HUMBOLDT.....	175	56	95	8	5	—	—	3	—	—	—	—	—	3	1 4		
IMPERIAL.....	255	115	105	16	—	—	2	2	—	—	—	—	—	5	2 4		
INYO.....	76	14	47	8	—	—	—	1	—	—	—	—	—	—	6		
KERN.....	1004	364	415	55	33	—	5	14	2	—	9	7	3	—	33 18 46		
KINGS.....	162	64	69	15	4	—	2	1	—	—	—	1	—	1	1 4		
LAKE.....	115	38	57	9	5	—	—	1	—	—	—	—	—	4	— 1		
LASSSEN.....	46	13	29	2	1	—	—	1	—	—	—	—	—	—	—		
LOS ANGELES.....	7057	1859	3440	489	261	12	—	121	14	10	12	95	52	22	143 232 292		

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop				Turbopjet				Rotocraft		Other
		Single Engine		Multi-Engine			Single Engine	Multi-Engine			Single Engine	Multi-Engine			Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine		3 + Engine		2-Engine		3 + Engine			
				1-6 Place	7 + Place			1-12 Place	13 + Place			1-12 Place	13 + Place				
CALIFORNIA—Cont.																	
MADERA.....	130	63	53	7	2	—	—	2	—	—	—	—	—	—	1	1	1
MARIN.....	450	139	250	19	11	—	—	4	—	—	—	1	—	—	3	5	18
MARIPOSA.....	41	20	18	1	—	—	—	—	—	—	—	—	—	—	—	—	2
MENDOCINO.....	185	62	101	10	3	—	—	1	—	—	—	—	—	—	2	1	5
MERCED.....	275	112	121	10	3	—	—	3	—	—	—	1	—	—	17	4	4
MODOC.....	28	7	21	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MONO.....	47	2	35	5	1	—	—	1	—	—	—	—	—	—	—	3	—
MONTEREY.....	488	145	231	43	12	—	1	14	1	—	—	10	1	—	24	1	5
NAPA.....	270	74	103	14	8	—	—	6	—	—	—	—	—	—	5	1	59
NEVADA.....	213	61	119	19	2	—	—	2	—	—	—	—	—	—	3	1	6
ORANGE.....	2705	662	1386	194	84	2	2	48	4	5	32	37	6	—	54	43	146
PLACER.....	332	91	196	13	9	—	—	3	—	—	—	—	—	—	4	1	15
PLUMAS.....	58	12	40	2	2	—	—	—	—	—	—	—	—	—	—	—	2
RIVERSIDE.....	1408	449	637	83	42	4	—	11	6	3	—	6	—	1	40	18	108
SACRAMENTO.....	1227	358	601	110	28	—	—	26	1	—	1	12	1	—	17	33	39
SAN BENITO.....	81	26	37	2	2	—	7	4	—	—	—	—	—	—	1	—	2
SAN BERNAR.....	1622	458	851	93	44	—	4	11	6	—	2	4	—	2	45	43	59
SAN DIEGO.....	2645	799	1240	156	73	—	1	27	6	—	1	17	7	3	78	54	183
SAN FRANCISCO.....	439	97	180	24	10	—	—	19	4	—	1	17	19	8	8	39	13
SAN JOAQUIN.....	478	172	221	16	15	—	2	5	—	—	—	2	1	1	28	4	11
SAN LUIS O.....	504	156	253	42	12	—	1	3	—	—	1	—	—	—	15	8	13
SAN MATEO.....	839	258	428	51	20	—	—	20	4	1	4	8	4	6	6	2	27
SANTA BARBARA.....	666	193	322	55	15	—	—	14	3	2	1	3	1	—	17	5	35
SANTA CLARA.....	2013	586	1059	114	48	1	1	20	4	1	3	18	5	8	31	24	90
SANTA CRUZ.....	365	136	196	9	7	—	—	3	—	—	—	2	—	—	5	2	5
SHASTA.....	293	93	160	11	15	—	—	—	—	—	1	—	—	—	5	7	1
SIERRA.....	8	2	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SISKIYOU.....	137	53	66	7	2	—	—	—	—	—	—	—	—	—	4	—	5
SOLANO.....	357	135	177	10	7	—	—	2	1	—	1	1	—	—	2	—	21
SONOMA.....	719	264	349	40	13	—	—	7	—	—	—	4	—	—	4	5	33
STANISLAUS.....	405	150	199	29	5	—	—	3	—	—	—	—	—	—	11	3	5
SUTTER.....	194	90	78	7	1	—	1	1	—	—	—	—	—	—	6	7	3
TEHAMA.....	84	38	38	5	1	—	—	—	—	—	—	—	—	—	1	1	—
TRINITY.....	56	19	32	4	—	—	—	—	—	—	—	—	—	—	—	1	—
TULARE.....	486	180	204	32	7	3	1	9	1	—	—	2	—	—	34	5	8
TUOLUMNE.....	193	61	110	7	4	—	—	1	—	—	—	—	—	—	5	2	3
VENTURA.....	1037	370	499	65	31	—	1	13	—	—	—	2	1	—	9	26	20
YOLO.....	310	113	135	27	1	—	1	3	—	—	—	3	1	—	5	1	20
YUBA.....	118	53	49	4	1	—	2	1	—	—	—	—	—	—	2	1	5
UNKNOWN.....	3	—	2	—	—	—	—	—	—	—	—	1	—	—	—	—	—
UNKNOWN.....	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
UNKNOWN.....	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
UNKNOWN.....	3	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
UNKNOWN.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
UNKNOWN.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
STATE TOTAL.....	34978	10664	17106	2180	955	43	45	470	61	22	73	275	113	51	777	660	1483
COLORADO																	
ADAMS.....	400	135	207	20	5	—	—	3	—	—	—	3	—	—	4	2	21
ALAMOSA.....	29	10	14	2	—	—	—	—	—	—	—	—	—	—	1	—	2
ARAPAHOE.....	508	105	249	44	20	—	—	7	—	—	1	21	2	—	5	4	50
ARCHULETA.....	27	2	13	2	—	—	—	1	—	—	—	—	—	—	4	—	5
BACA.....	17	9	6	—	—	—	—	—	—	—	—	—	—	—	2	—	—
BENT.....	12	5	4	2	1	—	—	—	—	—	—	—	—	—	—	—	—
BOULDER.....	544	138	254	38	6	—	1	7	1	—	1	2	—	1	13	9	73

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		1-12 Place	13 + Place		3 + Engine				
				1-6 Place	7 + Place										
COLORADO— Cont.															
CHAFFEE.....	25	3	16	3	—	—	—	1	—	—	—	—	—	—	2
CHEYENNE.....	7	3	3	1	—	—	—	—	—	—	—	—	—	—	—
CLEAR CREE.....	7	2	5	—	—	—	—	—	—	—	—	—	—	—	—
CONEJOS.....	3	2	1	—	—	—	—	—	—	—	—	—	—	—	—
COSTILLA.....	4	2	2	—	—	—	—	—	—	—	—	—	—	—	—
CROWLEY.....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—
CUSTER.....	8	—	6	2	—	—	—	—	—	—	—	—	—	—	—
DELTA.....	47	13	22	6	1	—	—	—	—	—	—	—	3	—	2
DENVER.....	738	155	362	51	16	1	—	21	6	—	18	7	1	10	73
DOLORES.....	5	2	3	—	—	—	—	—	—	—	—	—	—	—	—
DOUGLAS.....	87	24	48	4	4	—	—	1	—	—	—	—	—	—	6
EAGLE.....	51	4	32	3	—	—	—	3	—	—	1	1	—	1	6
EL PASO.....	588	151	297	25	7	—	—	5	2	—	4	3	—	6	81
ELBERT.....	38	18	14	1	—	—	—	—	—	—	—	—	—	1	—
FREMONT.....	32	6	20	3	1	—	—	1	—	—	—	—	1	—	—
GARFIELD.....	70	14	41	3	3	—	—	—	—	—	—	—	1	—	8
GILPIN.....	3	1	2	—	—	—	—	—	—	—	—	—	—	—	—
GRAND.....	19	5	11	2	—	—	—	—	—	—	—	—	—	1	—
GUNNISON.....	36	6	20	4	1	—	—	—	—	—	—	1	—	—	4
HINSDALE.....	4	—	4	—	—	—	—	—	—	—	—	—	—	—	—
HUERFANO.....	5	—	3	2	—	—	—	—	—	—	—	—	—	—	—
JACKSON.....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—
JEFFERSON.....	274	78	119	15	8	—	—	2	—	—	2	1	—	3	37
KIOWA.....	15	9	5	1	—	—	—	—	—	—	—	—	—	—	—
KIT CARSON.....	36	21	15	—	—	—	—	—	—	—	—	—	—	—	—
LA PLATA.....	86	19	50	3	4	—	—	1	—	—	—	—	—	3	6
LAKE.....	4	2	2	—	—	—	—	—	—	—	—	—	—	—	—
LARIMER.....	198	55	99	8	2	1	—	3	—	—	1	—	—	10	19
LAS ANIMAS.....	13	4	7	1	—	—	—	—	—	—	—	—	—	1	—
LINCOLN.....	25	7	17	—	—	—	—	—	—	—	—	—	1	—	—
LOGAN.....	38	13	22	1	—	—	—	—	—	—	—	—	—	—	2
MESA.....	145	28	84	12	7	—	—	3	—	—	1	—	—	—	10
MINERAL.....	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—
MOFFAT.....	28	12	11	—	—	—	—	—	—	—	—	—	5	—	—
MONTEZUMA.....	38	9	23	2	—	—	1	1	—	—	—	—	—	—	2
MONTROSE.....	81	17	45	7	1	—	—	1	—	—	—	—	9	—	1
MORGAN.....	40	19	19	—	1	—	—	—	—	—	—	—	1	—	—
OTERO.....	39	21	14	1	—	—	—	—	—	—	—	—	2	—	1
OURAY.....	6	2	—	1	1	—	—	—	—	—	—	—	2	—	—
PARK.....	6	3	2	—	—	—	—	—	—	—	—	—	—	—	1
PHILLIPS.....	15	6	7	1	1	—	—	—	—	—	—	—	—	—	—
PITKIN.....	132	21	58	8	3	—	—	4	—	1	5	—	1	1	30
PROWERS.....	56	13	28	2	7	—	—	4	—	—	—	—	—	—	2
PUEBLO.....	88	20	51	3	3	—	—	2	—	—	—	—	1	—	8
RIO BLANCO.....	31	7	21	2	—	—	—	—	—	—	—	—	1	—	—
RIO GRANDE.....	49	19	19	4	—	—	—	—	—	—	—	—	—	—	7
ROUTT.....	64	10	24	5	2	—	—	2	—	—	—	—	1	—	20
SAQUACHE.....	10	7	3	2	—	—	—	—	—	—	—	—	—	—	1
SAN JUAN.....	3	—	3	—	—	—	—	—	—	—	—	—	—	—	—
SAN MIGUEL.....	20	2	13	1	1	—	—	—	—	—	—	—	1	—	2
SUMMIT.....	17	4	9	2	—	—	—	—	—	—	—	—	—	—	2
TELLER.....	17	—	9	1	—	—	—	—	—	—	—	—	6	—	1
WASHINGTON.....	29	7	20	—	1	—	—	—	—	—	—	—	—	1	1
WELD.....	269	122	104	10	4	—	1	3	—	—	2	—	3	8	12

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop				Turbojet				Rotorcraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine			Single Engine	Multi-Engine			Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine	13 + Place	3 + Engine		2-Engine	13 + Place	3 + Engine			
				1-6 Place	7 + Place												
COLORADO— Cont.																	
YUMA.....	81	33	46	1	—	—	—	—	—	—	—	—	—	—	1	—	—
UNKNOWN.....	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
STATE TOTAL.....	5280	1408	2614	312	112	2	3	76	9	—	4	60	14	2	89	73	502
CONNECTICUT																	
FAIRFIELD.....	714	157	301	42	15	—	—	25	8	1	—	25	37	10	7	38	45
HARTFORD.....	643	164	304	34	11	—	—	10	2	—	—	10	14	4	4	23	63
LITCHFIELD.....	213	95	92	8	2	—	—	1	—	—	—	—	1	—	2	—	12
MIDDLESEX.....	132	45	68	6	8	—	—	—	—	—	—	—	—	—	1	—	4
NEW HAVEN.....	406	137	205	20	3	—	—	3	—	—	—	2	1	—	6	7	22
NEW LONDON.....	210	65	95	20	1	—	—	2	3	—	—	1	—	—	7	—	16
TOLLAND.....	149	60	72	1	2	—	—	2	—	—	—	1	—	—	3	—	8
WINDHAM.....	102	50	42	3	3	—	—	1	—	—	—	—	—	—	2	—	1
UNKNOWN.....	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—
STATE TOTAL.....	2570	773	1179	134	45	—	—	44	13	1	—	39	54	14	32	68	174
DELAWARE																	
KENT.....	469	95	169	53	22	1	1	35	4	—	—	39	19	4	3	18	3
NEW CASTLE.....	1022	199	692	267	134	14	2	133	20	1	2	145	58	36	18	49	52
SUSSEX.....	216	59	106	15	15	—	—	9	—	—	—	5	—	1	—	2	4
UNKNOWN.....	2	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
STATE TOTAL.....	2509	353	968	335	172	15	3	177	24	1	2	189	77	41	21	69	62
DIST. OF C.																	
DIST OF CO.....	565	78	136	58	23	11	17	36	45	3	—	43	15	12	4	60	24
STATE TOTAL.....	565	78	136	58	23	11	17	36	45	3	—	43	15	12	4	60	24
FLORIDA																	
ALACHUA.....	218	70	96	18	9	—	—	9	1	—	—	4	1	—	1	—	9
BAKER.....	21	8	10	1	—	—	—	—	—	—	—	—	—	—	1	—	—
BAY.....	196	58	89	15	13	—	—	2	2	—	—	—	—	—	14	2	1
BRADFORD.....	12	4	7	—	—	—	—	—	—	—	—	—	—	—	1	—	—
BREVARD.....	678	222	326	55	42	—	—	5	—	—	—	5	2	2	9	3	7
BROWARD.....	1758	365	629	288	240	20	—	40	11	2	1	32	9	7	35	48	31
CALHOUN.....	17	4	11	2	—	—	—	—	—	—	—	—	—	—	—	—	—
CHARLOTTE.....	104	34	43	12	8	2	—	1	—	—	—	1	—	—	2	1	—
CITRUS.....	106	35	57	7	—	—	—	—	—	—	—	1	—	—	3	—	3
CLAY.....	118	46	42	15	7	—	—	2	—	—	—	—	—	—	2	—	4
COLLIER.....	328	91	126	43	26	—	—	8	2	—	—	8	1	—	11	8	4
COLUMBIA.....	55	11	26	11	5	—	—	2	—	—	—	—	—	—	—	—	—
DADE.....	2855	612	817	467	472	50	1	84	28	5	4	53	19	58	63	64	58
DE SOTO.....	68	30	21	6	2	—	—	1	—	—	—	—	—	—	2	1	5
DIXIE.....	5	3	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—
DUVAL.....	618	165	228	48	32	—	—	33	—	—	—	55	3	—	15	3	36
ESCAMBIA.....	233	73	124	19	8	—	—	1	—	—	1	—	—	—	1	—	6
FLAGLER.....	15	4	8	1	1	—	—	—	—	—	—	—	—	—	1	—	—
FRANKLIN.....	7	3	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GADSDEN.....	28	18	6	1	—	—	—	—	—	—	—	—	—	—	3	—	—
GILCHRIST.....	5	1	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GLADES.....	12	5	5	1	—	—	—	—	—	—	—	—	—	—	—	1	—
GULF.....	9	3	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
HAMILTON.....	12	1	7	2	—	—	—	—	—	—	—	—	—	—	—	1	—
HARDEE.....	44	10	20	6	2	—	—	—	—	—	—	—	—	—	5	—	—
HENDRY.....	83	27	28	9	1	—	—	2	—	—	—	—	—	—	5	10	—
HERNANDO.....	57	22	29	—	—	—	—	—	—	—	—	—	—	—	5	—	—
HIGHLANDS.....	145	53	67	3	12	—	—	—	—	—	—	—	—	—	3	—	4
HILLSBOROUGH.....	749	136	346	72	55	—	—	12	1	—	—	8	2	—	32	29	56
HOLMES.....	10	4	5	1	—	—	—	—	—	—	—	—	—	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop				Turbojet				Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine			Single Engine	Multi-Engine			Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine		3 + Engine		2-Engine		3 + Engine			
				1-6 Place	7 + Place			1-12 Place	13 + Place			1-12 Place	13 + Place				
FLORIDA—Cont.																	
INDIAN RIV.....	436	102	226	64	21	—	—	8	—	—	—	2	—	—	10	2	1
JACKSON.....	47	22	17	2	4	—	—	—	—	—	—	1	—	—	1	—	—
JEFFERSON.....	9	2	5	1	—	—	—	—	—	—	—	—	—	—	1	—	—
LAFAYETTE.....	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LAKE.....	243	84	115	17	8	—	—	5	—	—	—	—	—	—	6	1	7
LEE.....	345	92	170	28	13	—	—	4	—	—	—	1	—	—	19	7	10
LEON.....	242	50	133	15	12	—	—	11	—	—	2	1	—	—	3	9	6
LEVY.....	44	11	27	5	—	—	—	1	—	—	—	—	—	—	—	—	—
MCCLERTY.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MY DICKSON.....	14	2	9	3	—	—	—	—	—	—	—	—	—	—	—	—	—
MANATEE.....	162	51	79	14	4	—	—	1	1	—	—	—	—	—	6	2	4
MARION.....	293	127	114	17	8	—	—	5	1	—	—	1	1	—	7	—	12
MARTIN.....	186	40	96	25	12	—	—	2	1	—	—	1	—	—	2	3	4
MONROE.....	226	54	123	27	14	—	—	—	—	—	—	—	—	—	5	1	2
NASSAU.....	63	25	32	5	—	—	1	—	—	—	—	—	—	—	—	—	—
OKALOOSA.....	212	80	101	17	6	—	—	3	—	—	—	—	—	—	3	—	2
OKEECHOBEE.....	118	43	57	7	2	—	—	2	—	—	—	—	—	—	3	—	4
ORANGE.....	1002	280	357	103	29	1	—	19	4	—	—	12	3	—	102	15	67
OSCEOLA.....	116	31	58	13	2	—	—	—	—	—	2	1	—	—	3	—	6
PALM BEACH.....	1072	280	452	127	84	1	2	21	8	1	—	17	3	2	17	28	29
PASCO.....	187	57	90	12	9	—	1	3	—	—	—	—	—	—	7	3	5
PINE LLAS.....	787	223	353	76	31	—	—	18	—	—	1	8	2	—	31	21	23
POLK.....	518	183	213	47	22	—	2	9	—	—	—	3	—	1	13	4	21
PUTNAM.....	69	21	30	8	6	—	—	1	—	—	—	—	—	—	1	—	2
SANTA ROSA.....	82	51	24	2	2	—	—	1	—	—	—	—	—	—	2	—	—
SARASOTA.....	338	88	147	51	9	1	1	5	4	—	—	9	—	—	7	5	11
SEMINOLE.....	274	71	116	31	17	—	—	3	—	—	—	5	—	—	16	2	13
ST JOHNS.....	104	39	49	8	1	—	—	1	—	—	—	1	—	—	3	—	2
ST LUCIE.....	198	84	72	17	14	—	—	4	1	—	—	—	—	—	3	2	1
SUMTER.....	28	12	14	—	1	—	—	—	—	—	—	—	—	—	1	—	—
SUWANNE.....	43	25	15	—	—	—	—	—	—	—	—	—	—	—	—	—	3
TAYLOR.....	18	9	8	1	—	—	—	—	—	—	—	—	—	—	—	—	—
VOLUSIA.....	710	223	314	86	23	2	—	6	—	—	2	8	—	—	31	4	11
WAKULLA.....	11	3	7	—	—	—	—	—	—	—	—	—	—	—	—	—	1
WALTON.....	23	6	15	—	1	—	—	—	—	—	—	—	—	—	1	—	—
WASHINGTON.....	18	5	11	1	—	—	—	—	—	—	—	—	—	—	1	—	—
UNKNOWN.....	3	—	—	2	1	—	—	—	—	—	—	—	—	—	—	—	—
UNKNOWN.....	2	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
UNKNOWN.....	5	2	1	1	—	—	—	1	—	—	—	—	—	—	—	—	—
STATE TOTAL.....	16817	4597	6851	1941	1291	77	8	337	65	8	13	238	47	70	519	280	475
FOREIGN.....																	
UNKNOWN.....	42	—	17	9	10	—	—	4	—	—	—	1	—	—	1	—	—
STATE TOTAL.....	42	—	17	9	10	—	—	4	—	—	—	1	—	—	1	—	—
GEORGIA.....																	
APPLING.....	14	5	7	—	1	—	—	—	—	—	—	—	—	—	1	—	—
ATKINSON.....	4	1	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
BACON.....	6	—	5	—	—	—	—	—	—	—	—	—	—	—	—	—	1
BAKER.....	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
BALDWIN.....	25	16	17	2	—	—	—	—	—	—	—	—	—	—	—	—	—
BANKS.....	8	3	3	1	—	—	—	1	—	—	—	—	—	—	—	—	—
BARROW.....	27	7	13	4	3	—	—	—	—	—	—	—	—	—	—	—	—
BARTOW.....	70	28	15	6	2	—	—	3	1	—	—	6	—	—	1	—	8
BEN HILL.....	26	10	12	2	—	—	—	—	—	—	—	—	—	—	2	—	—
BERRIEN.....	15	3	6	2	1	—	—	3	—	—	—	—	—	—	—	—	—
BIBB.....	106	27	54	10	3	—	—	5	—	—	—	2	—	—	—	3	2

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine	3 + Engine		2-Engine				
				1-6 Place	7 + Place						1-12 Place	13 + Place				3 + Engine
GEORGIA—Cont.															
BLECKLEY.....	17	14	3	—	—	—	—	—	—	—	—	—	—	—	—
BRANTLEY.....	3	1	1	—	—	—	—	—	—	—	—	—	—	—	1
BROOKS.....	25	19	5	—	—	—	1	—	—	—	—	—	—	—	—
BRYAN.....	14	4	7	1	1	—	—	—	—	—	1	—	—	—	—
BULLOCH.....	78	33	37	2	4	—	—	—	—	—	—	—	—	1	1
BURKE.....	18	10	8	—	—	—	—	—	—	—	—	—	—	—	—
BUTTS.....	15	4	10	1	—	—	—	—	—	—	—	—	—	—	—
CALHOUN.....	14	9	5	—	—	—	—	—	—	—	—	—	—	—	—
CAMDEN.....	13	3	7	2	—	—	—	1	—	—	—	—	—	—	—
CANDLER.....	12	5	5	2	—	—	—	—	—	—	—	—	—	—	—
CARROLL.....	64	15	39	5	1	—	—	—	—	—	1	—	—	3	—
CATOOSA.....	18	10	4	2	—	—	—	—	—	—	—	—	—	—	2
CHARLTON.....	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—
CHATHAM.....	130	25	68	9	5	—	—	5	—	—	1	9	4	3	1
CHATTOOGA.....	12	6	4	—	1	—	—	—	—	—	—	—	—	—	1
CHEROKEE.....	84	25	35	9	6	—	—	—	—	—	—	—	—	4	5
CLARKE.....	69	20	32	11	3	—	—	—	—	—	—	—	—	—	3
CLAY.....	4	3	1	—	—	—	—	—	—	—	—	—	—	—	—
CLAYTON.....	162	73	57	18	—	—	—	2	—	—	3	—	—	7	1
CLINCH.....	11	3	8	—	—	—	—	—	—	—	—	—	—	—	—
COBB.....	444	124	222	36	9	—	—	10	—	1	8	—	1	5	3
COFFEE.....	36	21	12	2	1	—	—	—	—	—	—	—	—	—	—
COLQUITT.....	39	19	14	—	3	—	—	1	—	—	—	—	—	2	—
COLUMBIA.....	48	14	28	3	1	—	—	1	—	—	—	—	—	1	—
COOK.....	6	4	2	—	—	—	—	—	—	—	—	—	—	—	—
COWETA.....	87	36	30	7	9	—	—	1	—	—	—	—	—	—	4
CRAWFORD.....	8	3	5	—	—	—	—	—	—	—	—	—	—	—	—
CRISP.....	24	14	9	—	—	—	—	1	—	—	—	—	—	—	—
DADE.....	6	3	3	—	—	—	—	—	—	—	—	—	—	—	—
DAWSON.....	5	—	2	1	—	—	—	1	—	—	—	—	—	—	1
DE KALB.....	516	140	224	37	19	—	—	27	1	—	23	6	4	4	7
DECATUR.....	44	21	15	7	—	—	—	1	—	—	—	—	—	—	—
DODGE.....	12	8	3	1	—	—	—	—	—	—	—	—	—	—	—
DOOLY.....	23	15	6	1	—	—	1	—	—	—	—	—	—	—	—
DOUGHERTY.....	59	12	26	17	1	—	—	2	—	—	—	—	—	—	1
DOUGLAS.....	71	26	33	5	—	—	—	1	—	—	—	—	—	1	4
EARLY.....	12	6	—	4	1	—	—	—	—	—	—	—	—	1	—
ECHOLS.....	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—
EFFINGHAM.....	5	5	—	—	—	—	—	—	—	—	—	—	—	—	—
ELBERT.....	15	6	8	1	—	—	—	—	—	—	—	—	—	—	—
EMANUEL.....	13	4	4	4	—	—	—	—	—	—	—	—	—	1	—
EVANS.....	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—
FANNIN.....	13	7	9	—	—	—	—	—	—	—	—	—	—	—	—
FAYETTE.....	165	69	65	11	9	—	—	3	—	—	—	—	—	3	5
FLOYD.....	68	24	28	10	1	—	—	1	—	—	—	—	—	2	2
FORSYTH.....	36	8	23	3	—	—	—	—	—	—	—	—	—	1	1
FRANKLIN.....	21	7	11	2	1	—	—	—	—	—	—	—	—	—	—
FULTON.....	613	115	255	64	40	—	2	35	6	—	19	19	2	9	21
GILMER.....	4	1	3	—	—	—	—	—	—	—	—	—	—	—	—
GLYNN.....	107	23	57	10	4	—	—	3	—	—	3	1	—	5	1
GORDON.....	35	12	15	3	2	—	—	—	—	—	—	—	—	3	—
GRADY.....	17	8	8	—	—	—	1	—	—	—	—	—	—	—	—
GREENE.....	8	3	5	—	—	—	—	—	—	—	—	—	—	—	—
GWINNETT.....	325	89	136	23	6	—	—	6	1	—	5	—	—	30	9
HABERSHAM.....	24	6	14	4	—	—	—	—	—	—	—	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop				Turbojet				Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine			Single Engine	Multi-Engine			Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine	13 + Place	3 + Engine		2-Engine	13 + Place	3 + Engine			
				1-6 Place	7 + Place												
GEORGIA—Cont.																	
HALL.....	104	35	51	8	4	—	—	1	—	—	—	2	—	—	3	—	
HARALSON.....	11	4	6	—	—	—	—	1	—	—	—	—	—	—	—	—	
HARRIS.....	9	3	6	—	—	—	—	—	—	—	—	—	—	—	—	—	
HART.....	12	5	7	—	—	—	—	—	—	—	—	—	—	—	—	—	
HEARD.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
HENRY.....	106	43	50	6	2	—	—	1	—	—	—	—	—	—	1	—	
HOUSTON.....	91	35	45	7	3	—	—	1	—	—	—	—	—	—	—	—	
IRWIN.....	4	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	
JACKSON.....	33	10	18	3	1	—	—	1	—	—	—	—	—	—	—	—	
JASPER.....	9	3	5	—	—	—	—	1	—	—	—	—	—	—	—	—	
JEFF DAVIS.....	9	4	2	1	1	—	—	1	—	—	—	—	—	—	—	—	
JEFFERSON.....	22	14	7	—	1	—	—	—	—	—	—	—	—	—	—	—	
JENKINS.....	4	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	
JOHNSON.....	5	2	3	—	—	—	—	—	—	—	—	—	—	—	—	—	
JONES.....	2	—	1	—	—	—	—	—	—	—	—	—	—	—	1	—	
LAMAR.....	23	9	11	2	1	—	—	—	—	—	—	—	—	—	—	—	
LANIER.....	3	1	1	—	—	—	—	—	—	—	—	—	—	—	1	—	
LAURENS.....	23	7	11	3	1	—	—	—	—	—	—	—	—	—	1	—	
LEE.....	19	11	7	—	—	—	—	—	—	—	—	—	—	—	—	—	
LIBERTY.....	15	3	9	—	—	—	—	—	—	—	—	—	—	—	3	—	
LINCOLN.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
LOWNDES.....	98	36	42	7	2	—	—	1	—	—	—	1	—	—	5	—	
LUMPKIN.....	17	4	9	3	1	—	—	—	—	—	—	—	—	—	—	—	
MACON.....	22	6	9	2	1	—	—	—	—	—	—	2	—	—	—	2	
MADISON.....	20	3	7	5	2	—	—	2	—	—	—	—	—	—	—	—	
MCDUFFIE.....	17	4	10	1	1	—	—	—	—	—	—	—	—	—	1	—	
MCINTOSH.....	7	1	3	2	1	—	—	—	—	—	—	—	—	—	—	—	
MERIWETHER.....	42	17	21	4	—	—	—	—	—	—	—	—	—	—	—	—	
MILLER.....	13	8	4	—	—	—	—	—	—	—	—	—	—	—	1	—	
MITCHELL.....	28	17	8	—	—	—	—	—	—	—	—	—	—	—	3	—	
MONROE.....	4	1	1	1	—	—	—	—	—	—	—	—	—	—	1	—	
MORGAN.....	14	4	6	1	—	—	—	1	—	—	—	—	—	—	1	—	
MURRAY.....	10	5	3	1	—	—	—	—	—	—	—	1	—	—	—	—	
MUSCOGEE.....	129	30	59	18	4	—	—	10	—	—	—	4	—	1	—	—	
NEWTON.....	30	13	14	2	—	—	—	—	—	—	—	—	—	—	1	—	
OCONEE.....	14	5	6	1	1	—	—	—	—	—	—	—	—	—	—	1	
OGLETHORPE.....	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
PAULDING.....	14	5	7	—	—	—	—	—	—	—	—	—	—	—	—	2	
PEACH.....	24	6	17	—	—	—	—	1	—	—	—	—	—	—	—	—	
PICKENS.....	38	17	17	3	—	—	—	1	—	—	—	—	—	—	—	—	
PIERCE.....	5	3	2	—	—	—	—	—	—	—	—	—	—	—	—	—	
PIKE.....	88	44	24	10	—	—	—	—	—	—	—	—	—	—	—	10	
POLK.....	19	11	6	2	—	—	—	—	—	—	—	—	—	—	—	—	
PULASKI.....	9	6	2	—	—	—	—	1	—	—	—	—	—	—	—	—	
PUTNAM.....	6	1	3	1	—	—	—	1	—	—	—	—	—	—	—	—	
RABUN.....	18	7	7	4	—	—	—	—	—	—	—	—	—	—	—	—	
RANDOLPH.....	11	9	2	—	—	—	—	—	—	—	—	—	—	—	—	—	
RICHMOND.....	114	30	46	10	3	—	—	19	—	—	—	3	—	—	1	1	
ROCKDALE.....	67	29	27	8	1	—	—	1	—	—	—	—	—	—	—	1	
SCHLEY.....	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	
SCREVEN.....	15	9	5	1	—	—	—	—	—	—	—	—	—	—	—	—	
SEMINOLE.....	15	9	1	3	—	—	2	—	—	—	—	—	—	—	—	—	
SPAULDING.....	120	58	38	15	3	2	—	1	—	—	—	—	—	—	—	3	
STEPHENS.....	29	11	8	7	3	—	—	—	—	—	—	—	—	—	—	—	
STEWART.....	5	—	3	1	1	—	—	—	—	—	—	—	—	—	—	—	

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other		
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo			
		1-3 Place	4 + Place	2-Engine		3 + Engine		1-12 Place	13 + Place		3 + Engine						
				1-6 Place	7 + Place												
GEORGIA—Cont.																	
SUMTER.....	27	16	9	2	—	—	—	—	—	—	—	—	—	—	—		
TALBOT.....	7	3	4	—	—	—	—	—	—	—	—	—	—	—	—		
TATTNALL.....	6	1	5	—	—	—	—	—	—	—	—	—	—	—	—		
TAYLOR.....	13	3	9	1	—	—	—	—	—	—	—	—	—	—	—		
TELFAIR.....	10	7	3	—	—	—	—	—	—	—	—	—	—	—	—		
TERRELL.....	19	8	7	3	1	—	—	—	—	—	—	—	—	—	—		
THOMAS.....	61	26	17	7	2	—	—	5	—	—	—	2	—	1	—		
TIFT.....	26	10	10	3	1	—	—	2	—	—	—	—	—	—	—		
TOOMBS.....	22	6	14	1	—	—	—	—	—	—	—	—	—	1	—		
TOWNS.....	6	2	4	—	—	—	—	—	—	—	—	—	—	—	—		
TREUTLEN.....	3	2	1	—	—	—	—	—	—	—	—	—	—	—	—		
TROUP.....	30	11	13	2	3	1	—	—	—	—	—	—	—	—	—		
TURNER.....	9	7	2	—	—	—	—	—	—	—	—	—	—	—	—		
TWIGGS.....	7	—	4	2	—	—	—	—	—	—	—	1	—	—	—		
UNION.....	13	2	10	—	—	—	—	—	—	—	—	—	—	1	—		
UPSON.....	27	7	18	—	1	—	—	—	—	—	—	—	—	1	—		
WALKER.....	30	10	11	3	4	—	—	—	—	—	—	—	—	2	—		
WALTON.....	38	8	17	2	1	—	—	1	—	—	—	—	—	1	8		
WARE.....	27	13	12	1	—	—	—	—	—	—	—	—	—	1	—		
WARREN.....	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
WASHINGTON.....	11	2	7	—	2	—	—	—	—	—	—	—	—	—	—		
WAYNE.....	17	10	6	—	—	—	—	—	—	—	—	—	—	—	1		
WHITE.....	10	6	2	—	—	—	—	—	—	—	—	—	—	—	2		
WHITFIELD.....	62	18	32	6	3	—	—	1	—	—	—	1	—	—	1		
WILCOX.....	7	5	1	—	—	—	—	—	—	—	—	—	—	1	—		
WILKES.....	10	2	7	1	—	—	—	—	—	—	—	—	—	—	—		
WILKINSON.....	4	—	3	—	—	—	—	—	—	—	—	—	—	1	—		
WORTH.....	8	—	5	1	—	—	—	—	—	—	—	—	—	—	—		
UNKNOWN.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—		
UNKNOWN.....	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—		
UNKNOWN.....	3	—	1	1	—	—	—	—	—	—	—	—	—	—	1		
STATE TOTAL.....	6083	2031	2650	526	194	3	7	169	9	1	—	89	35	12	124	52	181
HAWAII																	
HAWAII.....	84	21	32	8	3	—	—	2	—	—	—	—	—	6	12	—	—
HONOLULU.....	515	169	134	48	52	4	1	7	8	—	—	2	2	1	22	34	31
KAUAI.....	44	10	9	3	—	—	—	—	—	—	—	—	—	2	16	4	—
MAUI.....	92	27	33	2	5	—	—	—	—	—	—	—	—	7	14	4	—
UNKNOWN.....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
STATE TOTAL.....	736	228	208	61	50	4	1	9	8	—	—	2	2	1	37	76	39
IDAHO																	
ADA.....	463	103	251	17	11	—	4	15	1	—	—	9	4	4	9	14	21
ADAMS.....	19	1	16	—	—	—	—	2	—	—	—	—	—	—	—	—	—
BANNOCK.....	90	23	50	9	5	—	—	—	—	—	—	—	—	1	—	2	—
BEAR LAKE.....	3	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
BENEWAH.....	22	9	11	1	1	—	—	—	—	—	—	—	—	—	—	—	—
BINGHAM.....	84	45	30	3	2	—	—	—	—	—	1	1	—	—	2	—	—
BLAINE.....	122	24	66	17	1	—	—	6	—	—	—	3	—	1	—	1	3
BOISE.....	2	—	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—
BONNER.....	93	31	47	3	2	—	—	1	—	—	—	—	—	4	3	2	—
BONNEVILLE.....	112	37	55	11	3	—	—	1	—	—	—	—	—	—	2	—	—
BOUNDARY.....	34	12	13	—	1	—	1	1	—	—	—	—	—	2	4	—	—
BUTTE.....	13	2	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CAMAS.....	6	2	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CANYON.....	171	83	75	5	3	1	—	—	—	—	—	—	—	2	1	1	—
CARIBOU.....	16	6	9	1	—	—	—	—	—	—	—	—	—	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotorcraft		Other		
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo			
		1-3 Place	4 + Place	2-Engine		3 + Engine		1-12 Place	13 + Place		3 + Engine	1-12 Place				13 + Place	3 + Engine
				1-6 Place	7 + Place												
IDAHO—Cont.																	
CASSIA.....	47	23	20	3	—	—	—	—	—	—	—	—	—	1	—		
CLARK.....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
CLEARWATER.....	18	4	12	1	—	—	—	—	—	—	—	—	—	1	—		
CUSTER.....	21	3	17	1	—	—	—	—	—	—	—	—	—	—	—		
ELMORE.....	40	18	17	2	—	—	—	—	—	—	—	—	—	—	3		
FRANKLIN.....	20	4	11	2	—	—	—	—	—	—	—	—	2	1	—		
FREMONT.....	28	14	14	—	—	—	—	—	—	—	—	—	—	—	—		
GEM.....	29	9	17	3	—	—	—	—	—	—	—	—	—	—	—		
GOODING.....	12	3	7	—	—	—	—	—	—	—	—	—	1	1	—		
IDAHO.....	46	18	26	—	—	—	—	—	—	—	—	—	2	—	—		
JEFFERSON.....	34	18	11	—	2	—	1	—	—	—	—	—	1	—	1		
JEROME.....	22	4	15	1	—	—	—	—	—	—	—	—	1	—	1		
KOOTENAI.....	239	103	101	13	5	2	—	3	1	—	2	—	1	2	6		
LATAH.....	75	34	34	2	—	—	—	1	—	—	1	—	—	1	2		
LEMHI.....	37	10	24	2	1	—	—	—	—	—	—	—	—	—	—		
LEWIS.....	43	32	7	—	1	—	1	—	—	—	—	—	2	—	—		
LINCOLN.....	3	1	2	—	—	—	—	—	—	—	—	—	—	—	—		
MADISON.....	54	18	25	3	—	—	—	—	1	—	—	—	5	2	—		
MINIDOKA.....	24	6	15	2	—	—	—	—	—	—	—	—	—	—	1		
NEZ PERCE.....	110	29	55	3	—	—	2	3	—	—	—	—	2	10	5		
ONEIDA.....	4	1	1	1	1	—	—	—	—	—	—	—	—	—	—		
OWYHEE.....	20	7	12	—	—	—	—	—	—	—	—	—	1	—	—		
PAYETTE.....	32	15	15	1	—	—	—	—	—	—	—	—	—	—	1		
POWER.....	19	7	9	1	—	—	—	—	—	—	—	—	2	—	—		
SHOSHONE.....	13	2	10	—	—	—	—	—	—	—	—	—	1	—	—		
TETON.....	20	4	10	—	—	—	—	1	—	—	—	1	—	1	3		
TWIN FALLS.....	149	50	79	3	2	—	1	—	—	—	—	—	5	8	1		
VALLEY.....	63	17	44	2	—	—	—	—	—	—	—	—	—	—	—		
WASHINGTON.....	18	15	3	—	—	—	—	—	—	—	—	—	—	—	—		
STATE TOTAL.....	2491	850	1253	113	41	3	10	34	3	—	1	16	5	5	54		
ILLINOIS																	
ADAMS.....	66	22	34	4	3	—	—	2	—	—	—	1	—	—	—		
ALEXANDER.....	9	3	5	—	—	—	—	—	—	—	—	—	—	1	—		
BOND.....	11	6	5	—	—	—	—	—	—	—	—	—	—	—	—		
BOONE.....	38	21	14	2	—	—	—	—	—	—	—	—	1	—	—		
BROWN.....	8	3	3	1	1	—	—	—	—	—	—	—	—	—	—		
BUREAU.....	42	17	21	2	—	—	—	—	—	—	—	—	1	—	1		
CALHOUN.....	2	1	—	—	—	—	—	—	—	—	—	—	—	—	1		
CARROLL.....	16	6	9	1	—	—	—	—	—	—	—	—	—	—	—		
CASS.....	15	5	8	1	—	—	—	—	—	—	—	—	—	—	1		
CHAMPAIGN.....	246	77	114	24	1	—	1	3	—	1	—	—	5	—	20		
CHRISTIAN.....	23	7	14	—	—	—	—	—	—	—	—	—	—	—	2		
CLARK.....	15	4	9	—	—	—	—	1	—	—	—	—	—	—	1		
CLAY.....	10	4	3	3	—	—	—	—	—	—	—	—	—	—	—		
CLINTON.....	15	3	8	1	1	—	—	—	—	—	—	—	1	—	1		
COLES.....	38	13	20	1	2	—	—	—	—	—	—	—	—	—	2		
COOK.....	2011	533	965	170	68	—	—	36	16	—	—	45	30	18	30		
CRAWFORD.....	24	7	11	—	1	—	—	—	—	—	—	—	—	1	4		
CUMBERLAND.....	3	1	2	—	—	—	—	—	—	—	—	—	—	—	—		
DE KALB.....	150	65	67	8	5	—	—	4	—	—	—	—	2	—	9		
DE WITT.....	25	8	16	—	—	—	—	1	—	—	—	—	—	—	—		
DOUGLAS.....	18	5	9	2	—	—	—	—	—	—	—	—	1	—	1		
DU PAGE.....	972	285	482	87	21	—	—	15	—	—	—	22	4	—	31		
EDGAR.....	19	10	8	—	1	—	—	—	—	—	—	—	—	—	—		
EDWARDS.....	4	1	1	1	—	—	—	1	—	—	—	—	—	—	—		

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbopjet			Rotocraft		Other		
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo			
		1-3 Place	4 + Place	2-Engine		3 + Engine		1-12 Place	13 + Place		3 + Engine	1-12 Place				13 + Place	3 + Engine
				1-6 Place	7 + Place												
ILLINOIS—Cont.																	
EFFINGHAM	25	10	11	3	—	—	—	—	—	—	—	—	—	—	—	1	
FAYETTE	5	3	2	—	—	—	—	—	—	—	—	—	—	—	—	—	
FORD	24	8	14	1	—	—	—	—	—	—	—	—	—	1	—	—	
FRANKLIN	16	—	10	1	—	—	—	—	—	—	—	—	—	2	—	3	
FULTON	43	22	20	1	—	—	—	—	—	—	—	—	—	—	—	—	
GALLATIN	6	4	1	—	—	—	—	—	—	—	—	—	—	—	1	—	
GREENE	5	3	2	—	—	—	—	—	—	—	—	—	—	—	—	—	
GRUNDY	72	31	29	3	—	—	1	—	—	—	—	—	—	3	—	5	
HAMILTON	4	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	
HANCOCK	38	14	17	6	1	—	—	—	—	—	—	—	—	—	—	—	
HARDIN	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
HENDERSON	10	4	4	—	—	—	—	—	—	—	—	—	—	2	—	—	
HENRY	53	21	24	1	1	—	—	—	—	—	—	1	—	—	—	5	
IROQUOIS	36	17	17	2	—	—	—	—	—	—	—	—	—	—	—	—	
JACKSON	77	41	26	5	1	—	—	—	—	—	—	—	—	3	1	—	
JASPER	7	2	1	—	—	—	—	—	—	—	—	—	—	1	—	—	
JEFFERSON	22	12	7	1	1	—	—	—	—	—	—	—	—	—	—	—	
JERSEY	14	7	6	1	—	—	—	—	—	—	—	—	—	—	—	—	
JO DAVIESS	22	7	11	3	1	—	—	—	—	—	—	—	—	—	—	—	
JOHNSON	7	2	3	—	—	—	—	—	—	—	—	—	—	2	—	—	
KANE	483	161	221	40	19	—	6	—	—	—	—	8	—	13	7	8	
KANKAKEE	90	32	40	9	2	—	—	—	—	—	—	—	—	3	1	3	
KENDALL	44	18	21	1	1	—	—	—	—	—	—	—	—	1	—	2	
KNOX	62	22	33	4	2	—	—	—	—	—	—	—	—	—	—	1	
LA SALLE	169	83	68	8	—	—	—	—	—	—	—	—	—	4	—	6	
LAKE	553	186	213	41	21	—	11	—	—	—	—	18	6	2	8	25	
LAWRENCE	13	4	6	1	—	—	—	—	—	—	—	—	—	—	—	2	
LEE	59	29	17	3	2	—	1	—	—	—	—	—	—	2	—	5	
LIVINGSTON	48	19	24	3	—	—	—	—	—	—	—	1	—	1	—	—	
LOGAN	28	9	13	4	—	—	—	—	—	—	—	—	—	1	1	—	
MACON	128	40	67	3	6	—	2	—	—	—	—	—	—	7	—	3	
MACOUPIN	116	48	46	17	1	—	—	—	—	—	—	—	—	2	—	2	
MADISON	202	65	100	12	3	—	6	—	—	—	—	—	—	2	1	13	
MARION	36	15	16	1	1	—	—	—	—	—	—	—	—	2	—	1	
MARSHALL	26	9	16	—	1	—	—	—	—	—	—	—	—	—	—	—	
MASON	21	13	6	—	—	—	—	—	—	—	—	—	—	1	1	—	
MASSAC	14	6	6	1	1	—	—	—	—	—	—	—	—	—	—	—	
MCDONOUGH	40	12	22	3	1	—	—	—	—	—	—	—	—	1	—	1	
MCHENRY	372	165	144	24	4	—	1	4	—	—	—	—	—	2	3	25	
MCLEAN	135	44	62	8	8	—	4	—	—	—	—	4	—	1	—	4	
MENARD	19	10	6	1	—	—	—	—	—	—	—	—	—	2	—	—	
MERCER	14	11	3	—	—	—	—	—	—	—	—	—	—	—	—	—	
MONROE	36	15	20	—	—	—	—	—	—	—	—	1	—	—	—	—	
MONTGOMERY	33	21	12	—	—	—	—	—	—	—	—	—	—	—	—	—	
MORGAN	43	18	22	2	1	—	—	—	—	—	—	—	—	—	—	—	
MOULTRIE	9	2	7	—	—	—	—	—	—	—	—	—	—	—	—	—	
OGLE	68	29	29	3	—	—	1	—	—	—	—	—	—	4	—	2	
PEORIA	193	48	101	16	9	—	10	—	—	—	—	1	3	1	—	4	
PERRY	12	4	3	—	—	—	—	—	—	—	—	—	—	—	—	—	
PIATT	32	8	24	—	—	—	—	—	—	—	—	—	—	—	—	—	
PIKE	12	7	4	1	—	—	—	—	—	—	—	—	—	—	—	—	
POPE	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	
PULASKI	5	4	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
PUTNAM	12	3	7	1	1	—	—	—	—	—	—	—	—	—	—	—	
RANDOLPH	23	5	18	—	—	—	—	—	—	—	—	—	—	—	—	—	

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		1-12 Place	13 + Place		3 + Engine				
				1-6 Place	7 + Place										
ILLINOIS—Cont.															
RICHLAND.....	17	3	13	1	—	—	—	—	—	—	—	—	—	—	—
ROCK ISLAND.....	122	35	58	10	—	—	—	8	—	—	5	—	—	2	4
SALINE.....	13	5	6	—	—	—	—	1	—	—	—	—	—	—	1
SANGAMON.....	228	78	101	13	5	—	—	6	1	—	3	—	—	5	10
SCHUYLER.....	5	4	1	—	—	—	—	—	—	—	—	—	—	—	—
SCOTT.....	6	3	3	—	—	—	—	—	—	—	—	—	—	—	—
SHELBY.....	19	6	12	—	—	—	—	—	—	—	—	—	—	1	—
ST CLAIR.....	235	108	94	10	4	—	—	3	1	—	3	—	3	2	7
STARK.....	15	6	5	2	—	—	—	—	—	—	—	—	—	2	—
STEPHENSON.....	63	13	35	6	—	—	—	2	1	—	2	—	—	4	—
TAZEWELL.....	102	38	56	3	1	—	—	1	—	—	—	—	—	1	2
UNION.....	15	3	11	—	—	—	—	1	—	—	—	—	—	—	—
VERMILION.....	102	36	44	8	4	—	1	4	1	—	1	—	—	3	—
WABASH.....	11	5	4	1	—	—	—	—	—	—	—	—	—	—	1
WARREN.....	20	6	13	—	—	—	—	—	—	—	—	—	—	—	1
WASHINGTON.....	9	2	6	1	—	—	—	—	—	—	—	—	—	—	—
WAYNE.....	11	4	6	—	—	—	—	1	—	—	—	—	—	—	—
WHITE.....	13	5	6	1	—	—	—	—	—	—	—	—	—	—	1
WHITESIDE.....	44	19	19	1	2	—	—	1	—	—	—	—	—	1	1
WILL.....	334	133	148	17	4	—	—	2	—	—	1	—	—	13	2
WILLIAMSON.....	38	10	19	4	1	—	—	—	—	—	1	—	—	1	2
WINNEBAGO.....	302	95	137	19	14	—	—	6	2	—	8	—	—	2	19
WOODFORD.....	39	15	20	—	—	—	—	—	—	—	—	—	—	2	2
UNKNOWN.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
STATE TOTAL.....	9184	3107	4252	640	228	—	3	146	22	—	1	126	43	23	321
INDIANA															
ADAMS.....	13	5	7	—	—	—	—	—	—	—	—	—	—	—	1
ALLEN.....	305	95	126	25	10	—	—	12	1	—	2	9	1	3	20
BARTHOLOME.....	74	20	36	5	6	—	—	1	1	—	3	—	—	—	2
BENTON.....	6	2	5	—	—	—	—	—	—	—	—	—	—	1	—
BLACKFORD.....	21	7	13	—	—	—	—	—	—	—	—	—	—	1	—
BOONE.....	45	8	19	9	—	—	—	3	—	—	—	—	—	—	6
BROWN.....	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—
CARROLL.....	15	5	7	1	—	—	—	—	—	—	—	—	—	—	2
CASS.....	22	6	12	1	1	—	—	—	—	—	—	—	—	—	—
CLARK.....	78	25	36	5	3	—	—	1	—	—	1	—	—	4	1
CLAY.....	20	7	13	—	—	—	—	—	—	—	—	—	—	—	—
CLINTON.....	32	8	21	2	1	—	—	—	—	—	—	—	—	—	—
CRAWFORD.....	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—
DAVIESS.....	25	13	10	2	—	—	—	—	—	—	—	—	—	—	—
DE KALB.....	39	14	17	2	3	—	—	1	—	—	—	—	—	1	1
DEARBORN.....	11	5	4	1	1	—	—	—	—	—	—	—	—	—	—
DECATUR.....	30	17	12	—	1	—	—	—	—	—	—	—	—	—	—
DELAWARE.....	93	27	44	4	3	—	—	5	—	—	4	—	—	1	5
DUBOIS.....	29	3	13	5	2	—	—	2	2	—	—	—	1	—	1
ELKHART.....	130	39	51	11	4	—	—	8	1	—	13	—	—	—	3
FAYETTE.....	14	7	5	—	1	—	—	—	—	—	—	—	—	1	—
FLOYD.....	49	19	23	—	1	—	—	—	—	—	—	—	—	—	6
FOUNTAIN.....	24	4	9	3	1	—	—	1	—	—	—	—	—	4	2
FRANKLIN.....	3	1	2	—	—	—	—	—	—	—	—	—	—	—	—
FULTON.....	25	8	15	1	—	—	—	1	—	—	—	—	—	—	—
GIBSON.....	21	8	12	—	—	—	—	—	—	—	—	—	—	1	—
GRANT.....	53	18	24	3	2	—	—	4	—	—	—	—	—	—	2
GREENE.....	21	13	7	—	—	—	—	—	—	—	—	—	—	—	1
HAMILTON.....	184	52	84	15	3	—	—	2	—	—	3	—	—	1	24

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other		
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo			
		1-3 Place	4 + Place	2-Engine		3 + Engine		1-12 Place	13 + Place		3 + Engine	1-12 Place				13 + Place	3 + Engine
				1-6 Place	7 + Place												
INDIANA—Cont.																	
HANCOCK.....	60	29	23	4	1	—	—	—	—	—	—	—	—	2	1	—	
HARRISON.....	24	10	12	1	—	—	—	—	—	—	—	—	—	—	—	1	
HENDRICKS.....	96	42	44	7	—	—	—	—	—	—	—	—	—	2	—	1	
HENRY.....	42	19	15	2	3	—	—	1	—	—	—	—	—	1	—	1	
HOWARD.....	74	30	33	3	3	—	—	1	—	—	—	1	—	1	1	1	
HUNTINGTON..	38	12	16	3	2	—	—	—	—	—	—	4	—	—	—	1	
JACKSON.....	30	12	11	3	4	—	—	—	—	—	—	—	—	—	—	—	
JASPER.....	23	4	16	—	—	—	—	1	—	—	—	—	—	1	—	1	
JAY.....	16	7	8	1	—	—	—	—	—	—	—	—	—	—	—	—	
JEFFERSON.....	31	12	16	1	—	—	—	1	—	—	—	—	—	—	—	1	
JENNINGS.....	13	4	8	—	1	—	—	—	—	—	—	—	—	—	—	—	
JOHNSON.....	83	25	45	4	3	—	—	—	—	—	—	—	—	3	—	3	
KNOX.....	58	28	17	6	1	—	—	—	—	—	—	1	—	1	2	2	
KOSCIUSKO...	83	21	45	3	2	—	—	4	—	—	—	2	—	1	2	3	
LA PORTE.....	116	37	56	10	—	—	—	6	—	—	—	1	—	2	—	4	
LAGRANGE.....	18	3	10	1	—	—	—	1	—	—	—	—	—	1	—	2	
LAKE.....	172	52	85	7	4	—	—	2	—	—	—	1	—	9	3	9	
LAWRENCE...	42	15	20	4	2	—	—	—	—	—	—	—	—	—	—	1	
MADISON.....	122	44	58	4	2	—	—	1	1	—	—	—	—	2	—	10	
MARION.....	614	180	256	45	13	—	—	19	2	—	1	16	9	2	12	25	34
MARSHALL.....	49	24	21	2	—	—	—	—	—	—	—	—	—	2	—	—	
MARTIN.....	3	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
MIAMI.....	45	20	20	1	—	—	—	—	—	—	—	—	—	1	—	3	
MONROE.....	76	20	37	5	—	—	—	2	1	—	—	1	2	1	2	5	
MONTGOMERY...	59	23	25	5	—	—	—	1	—	—	—	1	—	2	—	2	
MORGAN.....	58	20	29	3	—	—	—	—	—	—	—	—	—	4	1	1	
NEWTON.....	7	2	4	—	1	—	—	—	—	—	—	—	—	—	—	—	
NOBLE.....	43	15	16	4	1	1	—	1	—	—	—	—	1	1	—	3	
OHIO.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
ORANGE.....	12	4	7	1	—	—	—	—	—	—	—	—	—	—	—	—	
OWEN.....	17	12	5	—	—	—	—	—	—	—	—	—	—	—	—	—	
PARKE.....	27	14	8	—	3	—	—	—	—	—	—	—	—	2	—	—	
PERRY.....	11	1	5	4	1	—	—	—	—	—	—	—	—	—	—	—	
PIKE.....	11	5	6	—	—	—	—	—	—	—	—	—	—	—	—	—	
PORTER.....	98	33	55	6	—	—	—	—	—	—	—	1	—	3	—	—	
POSEY.....	18	7	8	1	—	—	—	—	—	—	—	—	—	2	—	—	
PULASKI.....	32	12	14	—	—	—	—	—	—	—	—	1	—	5	—	—	
PUTNAM.....	30	9	15	—	—	—	—	—	—	—	—	—	—	5	—	1	
RANDOLPH.....	26	9	13	2	—	—	—	1	—	—	—	1	—	—	—	—	
RIPLEY.....	19	4	11	—	1	—	—	—	—	—	—	1	—	1	—	1	
RUSH.....	7	2	5	—	—	—	—	—	—	—	—	—	—	—	—	—	
SCOTT.....	13	10	3	—	—	—	—	—	—	—	—	—	—	—	—	—	
SHELBY.....	32	14	17	—	1	—	—	—	—	—	—	—	—	—	—	—	
SPENCER.....	11	2	6	1	1	—	—	—	—	—	—	—	—	1	—	—	
ST JOSEPH.....	190	64	79	10	3	—	—	4	—	—	—	1	—	20	2	7	
STARKE.....	26	12	10	2	—	—	—	—	—	—	—	—	—	1	—	1	
STEBEN.....	21	9	9	3	—	—	—	—	—	—	—	—	—	—	—	—	
SULLIVAN.....	42	25	12	3	—	—	—	—	—	—	—	—	—	2	—	—	
SWITZERLAN...	6	5	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
TIPPECANOE...	138	38	79	7	1	—	—	5	—	—	—	1	—	1	—	6	
TIPTON.....	21	8	8	3	1	—	—	—	—	—	—	—	—	—	—	1	
UNION.....	4	1	1	—	—	—	—	—	—	—	—	—	—	2	—	—	
VANDERBURG..	118	37	58	9	3	—	—	7	—	—	—	1	—	—	1	2	
VERMILLION...	12	6	6	—	—	—	—	—	—	—	—	—	—	—	—	—	
VIGO.....	101	43	42	6	3	—	—	4	—	—	—	1	—	1	—	—	

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other		
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo			
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine			3 + Engine						
				1-6 Place	7 + Place			1-12 Place	13 + Place	1-12 Place		13 + Place					
INDIANA—Cont.																	
WABASH.....	19	8	10	1	—	—	—	—	—	—	—	—	—	—	—		
WARREN.....	3	—	1	1	1	—	—	—	—	—	—	—	—	—	—		
WARRICK.....	25	6	14	2	—	—	—	2	—	—	—	—	—	—	1		
WASHINGTON.....	21	9	10	2	—	—	—	—	—	—	—	—	—	—	—		
WAYNE.....	35	8	23	4	—	—	—	—	—	—	—	—	—	—	—		
WELLS.....	21	6	10	1	—	—	—	—	—	—	—	—	—	4	—		
WHITE.....	30	7	19	—	1	—	—	—	—	—	—	—	—	2	1		
WHITLEY.....	32	12	18	1	—	—	—	—	—	—	—	—	—	—	1		
UNKNOWN.....	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—		
STATE TOTAL.....	4719	1600	2164	294	106	1	—	100	9	—	3	69	12	5	120	41	189
IOWA																	
ADAIR.....	18	10	6	1	—	—	—	—	—	—	—	—	—	—	—	1	
ADAMS.....	13	—	10	1	—	—	—	—	—	—	—	—	—	2	—	—	
ALLAMAKEE.....	14	4	6	2	—	—	—	—	—	—	—	—	—	—	—	2	
APPANOOSE.....	14	6	7	—	—	—	—	1	—	—	—	—	—	—	—	—	
AUDUBON.....	12	6	6	—	—	—	—	—	—	—	—	—	—	—	—	—	
BENTON.....	17	9	7	—	1	—	—	—	—	—	—	—	—	—	—	—	
BLACK HAWK.....	170	50	79	10	8	—	—	3	1	—	1	—	—	4	1	13	
BOONE.....	25	10	10	1	—	—	—	1	—	—	—	—	—	—	—	3	
BREMER.....	22	2	14	3	—	—	—	1	—	—	—	—	—	1	—	1	
BUCHANAN.....	22	8	13	—	—	—	—	—	—	—	—	—	—	—	—	1	
BUENA VIST.....	30	12	16	—	—	—	—	—	—	—	—	—	—	—	—	2	
BUTLER.....	19	9	6	1	—	—	—	—	—	—	—	—	—	1	—	2	
CALHOUN.....	25	17	8	—	—	—	—	—	—	—	—	—	—	—	—	—	
CARROLL.....	22	7	13	—	2	—	—	—	—	—	—	—	—	—	—	—	
CASS.....	29	10	15	3	—	—	—	—	—	—	—	—	—	1	—	—	
CEDAR.....	10	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
CERRO GORD.....	60	18	25	4	8	—	—	—	—	—	—	1	—	1	—	3	
CHEROKEE.....	40	16	18	4	1	—	—	—	—	—	—	—	—	—	—	1	
CHICKASAW.....	5	2	3	—	—	—	—	—	—	—	—	—	—	—	—	—	
CLARKE.....	10	5	5	—	—	—	—	—	—	—	—	—	—	—	—	—	
CLAY.....	21	7	11	2	—	—	—	—	1	—	—	—	—	—	—	—	
CLAYTON.....	19	4	9	1	—	—	—	—	—	—	—	2	—	2	—	1	
CLINTON.....	26	11	10	3	2	—	—	—	—	—	—	—	—	—	—	—	
CRAWFORD.....	20	4	14	1	—	—	—	—	—	—	—	—	—	—	—	1	
DALLAS.....	32	13	16	2	—	—	—	—	—	—	—	—	—	1	—	—	
DAVIS.....	4	1	2	—	—	—	—	—	—	—	—	—	—	—	—	1	
DECATUR.....	18	6	11	—	1	—	—	—	—	—	—	—	—	1	—	—	
DELAWARE.....	7	2	5	—	—	—	—	—	—	—	—	—	—	—	—	—	
DES MOINES.....	57	25	24	3	1	—	—	—	—	—	—	—	—	1	—	3	
DICKINSON.....	43	19	18	3	1	—	—	—	2	—	—	—	—	—	—	—	
DUBUQUE.....	57	20	24	2	5	—	—	4	1	—	—	—	—	—	—	1	
EMMET.....	20	6	10	—	3	—	—	—	—	—	—	—	—	—	—	1	
FAYETTE.....	20	8	10	—	1	—	—	—	—	—	—	—	—	1	—	—	
FLOYD.....	32	8	20	2	2	—	—	—	—	—	—	—	—	—	—	—	
FRANKLIN.....	22	5	13	2	—	—	—	—	—	—	—	1	—	—	—	1	
FREMONT.....	6	4	2	—	—	—	—	—	—	—	—	—	—	—	—	—	
GREENE.....	19	10	9	—	—	—	—	—	—	—	—	—	—	—	—	—	
GRUNDY.....	10	2	8	—	—	—	—	—	—	—	—	—	—	—	—	2	
GUTHRIE.....	19	6	12	—	—	—	—	—	—	—	—	—	—	—	—	1	
HAMILTON.....	28	8	15	2	2	—	—	—	—	—	—	—	—	1	—	—	
HANCOCK.....	13	6	7	—	—	—	—	—	—	—	—	—	—	—	—	—	
HARDIN.....	23	10	10	1	—	—	—	—	—	—	—	—	—	—	—	2	
HAR MON.....	13	3	10	—	—	—	—	—	—	—	—	—	—	—	—	—	
.....	22	6	14	1	1	—	—	—	—	—	—	—	—	—	—	—	

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine	3 + Engine		2-Engine	3 + Engine			
				1-6 Place	7 + Place										
IOWA—Cont.															
HOWARD.....	8	4	4	—	—	—	—	—	—	—	—	—	—	—	—
HUMBOLDT	17	5	9	1	—	—	—	—	—	—	—	—	—	—	2
IDA.....	12	4	5	1	—	—	—	2	—	—	—	—	—	—	—
IOWA.....	21	3	15	1	—	—	—	—	—	—	1	—	—	—	1
JACKSON.....	11	6	3	2	—	—	—	—	—	—	—	—	—	—	—
JASPER.....	38	13	21	1	1	—	—	—	—	—	2	—	—	—	—
JEFFERSON...	36	12	18	3	2	—	—	1	—	—	—	—	—	—	—
JOHNSON..	107	46	39	6	—	—	—	5	—	—	—	—	1	—	10
JONES.....	13	5	6	2	—	—	—	—	—	—	—	—	—	—	—
KEOKUK.....	17	8	6	1	—	—	—	—	—	—	—	—	—	—	2
KOSSUTH	23	12	10	1	—	—	—	—	—	—	—	—	—	—	—
LEE.....	40	10	17	6	3	—	—	2	—	—	—	—	2	—	—
LINN.....	231	62	110	9	7	—	—	5	1	—	5	—	11	3	18
LOUISA.....	10	3	6	1	—	—	—	—	—	—	—	—	—	—	—
LUCAS	13	5	6	—	—	—	—	2	—	—	—	—	—	—	—
LYON.....	14	7	5	1	—	—	—	1	—	—	—	—	—	—	—
MADISON.....	13	7	6	—	—	—	—	—	—	—	—	—	—	—	—
MAHASKA.....	24	9	11	3	—	—	—	—	—	—	—	—	—	—	1
MARION	44	15	22	1	—	—	—	—	—	—	—	—	1	—	5
MARSHALL.....	34	14	16	1	1	—	—	1	—	—	1	—	—	—	—
MILLS.....	4	—	3	—	—	—	—	—	—	—	—	—	1	—	—
MITCHELL.....	12	5	3	1	—	—	—	—	—	—	—	—	3	—	—
MONONA.....	22	7	13	2	—	—	—	—	—	—	—	—	—	—	—
MONROE.....	16	7	7	2	—	—	—	—	—	—	—	—	—	—	—
MONTGOMERY..	25	5	13	—	2	—	—	—	—	—	—	—	5	—	—
MUSCATINE...	54	23	19	3	—	—	—	1	—	—	2	—	—	—	6
O BRIEN.....	28	8	19	—	—	—	—	—	—	—	—	—	—	—	1
OSCEOLA	11	5	6	—	—	—	—	—	—	—	—	—	—	—	—
PAGE.....	37	20	17	—	—	—	—	—	—	—	—	—	—	—	—
PALO ALTO	14	5	8	1	—	—	—	—	—	—	—	—	—	—	—
PLYMOUTH...	27	12	9	3	—	—	—	2	—	—	1	—	—	—	—
POCAHONTAS ..	20	7	11	2	—	—	—	—	—	—	—	—	—	—	—
POLK.....	383	108	181	27	11	—	—	18	—	—	6	4	1	—	27
POTTAWATTA ..	67	21	29	6	3	—	—	2	—	—	—	—	6	—	—
POWESHINK.....	21	8	6	3	2	—	—	2	—	—	—	—	—	—	—
RINGGOLD.....	3	1	2	—	—	—	—	—	—	—	—	—	—	—	—
SAC.....	14	5	9	—	—	—	—	—	—	—	—	—	—	—	—
SCOTT.....	139	39	63	10	2	—	—	3	—	—	—	—	8	1	13
SHELBY.....	27	12	15	—	—	—	—	—	—	—	—	—	—	—	—
SIOUX.....	30	9	15	—	1	—	—	4	—	—	—	—	—	—	1
STORY.....	98	23	49	6	5	—	—	—	—	—	—	—	—	—	15
TAMA.....	20	9	11	—	—	—	—	—	—	—	—	—	—	—	—
TAYLOR.....	3	1	1	—	—	—	—	—	—	—	—	—	1	—	—
UNION.....	19	5	8	2	—	—	—	—	—	—	—	—	1	3	—
VAN BUREN ..	8	3	3	1	—	—	—	—	—	—	—	—	1	—	—
WAPELLO	91	54	18	6	5	—	—	3	—	1	—	—	1	—	3
WARREN.....	85	28	28	2	—	—	—	—	—	—	—	—	1	—	26
WASHINGTON ..	20	5	9	—	—	—	—	—	—	—	—	—	1	—	5
WAYNE.....	8	1	4	1	1	—	—	1	—	—	—	—	—	—	—
WEBSTER	49	17	23	1	2	—	—	—	—	—	1	—	—	—	5
WINNEBAGO...	25	8	16	—	—	—	—	1	—	—	—	—	—	—	—
WINNESHIEK ..	13	5	6	—	—	—	—	—	—	—	—	—	2	—	—
WOODBURY.....	115	26	54	15	2	—	—	11	—	—	5	—	—	1	1
WORTH.....	20	8	11	—	1	—	—	—	—	—	—	—	—	—	—
WRIGHT.....	19	8	10	—	—	—	—	1	—	—	—	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other		
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo			
		1-3 Place	4 + Place	2-Engine		3 + Engine		1-12 Place	13 + Place		3 + Engine						
				1-6 Place	7 + Place												
IOWA—Cont.																	
UNKNOWN.....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
STATE TOTAL.....	3402	1160	1587	190	90	—	—	78	6	—	2	27	5	2	61	9	185
KANSAS																	
ALLEN.....	16	7	8	1	—	—	—	—	—	—	—	—	—	—	—	—	—
ANDERSON.....	23	3	12	4	—	—	—	3	—	—	—	—	—	—	1	—	—
ATCHISON.....	19	11	7	—	1	—	—	—	—	—	—	—	—	—	—	—	—
BARBER.....	14	2	11	—	—	—	—	—	—	—	—	—	—	—	—	—	1
BARTON.....	51	15	23	7	4	—	—	—	—	—	—	1	—	—	1	—	—
BOURBON.....	32	15	15	2	—	—	—	—	—	—	—	—	—	—	—	—	—
BROWN.....	14	6	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
BUTLER.....	104	44	55	4	—	—	—	—	—	—	—	—	—	—	1	—	—
CHASE.....	4	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CHAUTAUQUA.....	8	4	3	—	—	—	—	—	—	—	—	—	—	—	—	—	1
CHEROKEE.....	17	7	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CHEYENNE.....	18	9	7	—	—	—	—	—	—	—	—	—	—	—	1	—	1
CLARK.....	23	11	8	2	—	—	—	—	—	—	—	—	—	—	—	—	2
CLAY.....	19	5	9	2	3	—	—	—	—	—	—	—	—	—	—	—	—
CLOUD.....	15	8	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
COFFEY.....	8	4	3	—	—	—	—	—	—	—	—	1	—	—	—	—	—
COMANCHE.....	8	5	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—
COWLEY.....	51	18	25	6	1	—	—	—	—	—	—	—	—	—	1	—	—
CRAWFORD.....	34	10	21	2	1	—	—	—	—	—	—	—	—	—	—	—	—
DECATUR.....	18	12	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
DICKINSON.....	33	10	19	1	—	—	—	1	—	—	—	—	—	—	—	—	2
DONIPHAN.....	8	3	3	—	—	—	—	—	—	—	—	—	—	—	2	—	—
DOUGLAS.....	71	25	36	4	2	—	—	2	—	—	—	—	—	—	1	—	1
EDWARDS.....	11	8	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—
ELK.....	4	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ELLIS.....	44	24	14	4	1	—	—	—	—	—	—	—	—	—	—	—	1
ELLSWORTH.....	10	7	2	—	—	—	—	—	—	—	—	—	—	—	—	—	1
FINNEY.....	73	19	40	7	3	—	—	—	—	—	—	1	—	—	1	1	1
FORD.....	46	9	27	6	1	—	—	2	—	—	—	—	—	—	—	—	1
FRANKLIN.....	57	16	20	5	10	—	—	4	—	—	—	1	—	—	—	1	—
GEARY.....	29	13	12	1	1	—	—	1	—	—	—	—	—	—	1	—	—
GOVE.....	14	1	11	—	2	—	—	—	—	—	—	—	—	—	—	—	—
GRAHAM.....	13	7	4	1	—	—	—	—	—	—	—	—	—	—	1	—	—
GRANT.....	40	15	15	2	—	—	—	1	—	—	—	—	—	—	5	2	—
GRAY.....	37	17	19	1	—	—	—	—	—	—	—	—	—	—	—	—	—
GREELEY.....	20	7	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GREENWOOD.....	15	6	8	—	1	—	—	—	—	—	—	—	—	—	—	—	—
HAMILTON.....	40	26	12	1	1	—	—	—	—	—	—	—	—	—	—	—	—
HARPER.....	46	13	20	4	—	—	—	—	—	—	—	1	—	—	—	—	8
HARVEY.....	78	18	40	6	3	—	—	5	—	—	1	5	—	—	—	—	—
HASKELL.....	23	11	11	1	—	—	—	—	—	—	—	—	—	—	—	—	—
HODGEMAN.....	6	2	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—
JACKSON.....	9	5	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
JEFFERSON.....	18	7	10	—	—	—	—	—	—	—	—	—	—	—	1	—	—
JEWELL.....	13	11	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
JOHNSON.....	505	128	213	47	54	—	—	15	—	—	—	10	2	—	6	3	27
KEARNY.....	9	3	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
KINGMAN.....	17	8	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
KIOWA.....	29	12	14	—	1	—	—	—	—	—	—	—	—	—	—	—	2
LABETTE.....	24	9	11	—	1	—	—	—	—	—	—	—	—	—	1	—	2
LANE.....	7	3	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—
LEAVENWORT.....	70	30	35	—	—	—	—	—	—	—	—	—	—	—	—	—	5

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		1-12 Place	13 + Place		3 + Engine				
				1-6 Place	7 + Place										
KANSAS—Cont.															
LINCOLN.....	10	5	4	1	—	—	—	—	—	—	—	—	—	—	—
LINN.....	14	8	5	1	—	—	—	—	—	—	—	—	—	—	—
LOGAN.....	21	10	11	—	—	—	—	—	—	—	—	—	—	—	—
LYON.....	32	14	18	—	—	—	—	—	—	—	—	—	—	—	—
MARION.....	21	4	11	—	—	—	—	—	—	—	—	—	—	5	1
MARSHALL.....	9	5	4	—	—	—	—	—	—	—	—	—	—	—	—
MCPHERSON.....	44	13	24	4	2	—	—	—	—	—	1	—	—	—	—
MEADE.....	32	19	12	1	—	—	—	—	—	—	—	—	—	—	—
MIAMI.....	35	17	16	1	—	—	—	—	—	—	—	—	—	—	1
MITCHELL.....	19	9	10	—	—	—	—	—	—	—	—	—	—	—	—
MONTGOMERY.....	52	16	28	2	5	—	—	1	—	—	—	—	—	—	—
MORRIS.....	4	—	3	1	—	—	—	—	—	—	—	—	—	—	—
MORTON.....	13	3	9	1	—	—	—	—	—	—	—	—	—	—	—
NEMAHA.....	9	2	7	—	—	—	—	—	—	—	—	—	—	—	—
NEOSHO.....	25	8	12	1	—	—	—	2	—	—	—	—	—	2	—
NESS.....	12	4	8	—	—	—	—	—	—	—	—	—	—	—	—
NORTON.....	14	7	6	—	—	—	—	1	—	—	—	—	—	—	—
OSAGE.....	25	14	11	—	—	—	—	—	—	—	—	—	—	—	—
OSBORNE.....	6	4	2	—	—	—	—	—	—	—	—	—	—	—	—
OTTAWA.....	10	6	3	—	—	—	—	—	—	—	—	—	—	1	—
PAWNEE.....	35	17	13	1	1	—	—	—	—	—	—	—	—	1	2
PHILLIPS.....	12	4	4	1	1	—	—	—	—	—	—	—	—	1	1
POTTAWATOM.....	10	3	7	—	—	—	—	—	—	—	—	—	—	—	—
PRATT.....	35	16	14	2	—	—	—	—	—	—	—	—	—	1	2
RAWLINS.....	16	9	4	—	—	—	—	—	—	—	—	—	—	2	1
RENO.....	69	22	29	5	2	—	—	3	—	—	2	—	—	1	5
REPUBLIC.....	12	7	5	—	—	—	—	—	—	—	—	—	—	—	—
RICE.....	27	16	10	1	—	—	—	—	—	—	—	—	—	—	—
RILEY.....	62	20	34	4	1	—	—	2	—	—	—	—	—	1	—
ROOKS.....	9	5	4	—	—	—	—	—	—	—	—	—	—	—	—
RUSH.....	11	6	5	—	—	—	—	—	—	—	—	—	—	—	—
RUSSELL.....	18	9	5	3	—	—	—	—	—	—	—	—	—	1	—
SALINE.....	96	25	40	12	2	—	—	4	—	1	1	—	—	8	2
SCOTT.....	29	11	13	2	2	—	—	1	—	—	—	—	—	—	—
SEDGWICK.....	1076	283	477	61	17	—	20	63	16	—	56	6	6	10	56
SEWARD.....	62	18	29	9	4	—	—	—	—	—	—	—	—	1	1
SHAWNEE.....	207	67	86	13	10	1	—	1	2	—	2	—	—	5	20
SHERIDAN.....	13	10	3	—	—	—	—	—	—	—	—	—	—	—	—
SHERMAN.....	24	12	10	1	—	—	—	1	—	—	—	—	—	—	—
SMITH.....	9	4	4	—	—	—	—	—	—	—	—	—	—	—	1
STAFFORD.....	13	9	3	1	—	—	—	—	—	—	—	—	—	—	—
STANTON.....	31	8	20	2	—	—	1	—	—	—	—	—	—	—	—
STEVENS.....	31	13	17	—	1	—	—	—	—	—	—	—	—	—	—
SUMNER.....	54	20	32	—	1	—	—	1	—	—	—	—	—	—	—
THOMAS.....	32	23	7	2	—	—	—	—	—	—	—	—	—	—	—
TREGO.....	7	1	5	1	—	—	—	—	—	—	—	—	—	—	—
WABAUNSEE.....	6	3	2	1	—	—	—	—	—	—	—	—	—	—	—
WALLACE.....	21	10	9	—	—	—	—	—	—	—	—	—	—	—	2
WASHINGTON.....	10	5	5	—	—	—	—	—	—	—	—	—	—	—	—
WICHITA.....	19	12	6	1	—	—	—	—	—	—	—	—	—	—	—
WILSON.....	16	7	5	—	—	—	—	1	—	—	—	—	—	3	—
WOODSON.....	3	1	2	—	—	—	—	—	—	—	—	—	—	—	—
WYANDOTTE.....	80	33	35	3	2	—	—	2	—	—	1	—	—	1	3
STATE TOTAL.....	4477	1551	2028	264	143	1	21	117	18	—	2	83	8	6	68

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine			3 + Engine				
				1-6 Place	7 + Place			1-12 Place	13 + Place						
KENTUCKY															
ADAIR	5	4	1	—	—	—	—	—	—	—	—	—	—	—	—
ALLEN	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—
ANDERSON	7	3	4	—	—	—	—	—	—	—	—	—	—	—	—
BALLARD	4	2	1	—	—	—	—	—	—	—	—	—	1	—	—
BARREN	19	6	10	—	3	—	—	—	—	—	—	—	—	—	—
BATH	3	2	1	—	—	—	—	—	—	—	—	—	—	—	—
BELL	18	5	10	3	—	—	—	—	—	—	—	—	—	—	—
BOONE	23	8	12	—	—	—	1	—	—	—	—	—	2	—	—
BOURBON	5	—	4	—	—	—	1	—	—	—	—	—	—	—	—
BOYD	39	12	11	4	3	—	3	—	—	—	3	1	—	1	1
BOYLE	19	6	11	1	1	—	—	—	—	—	—	—	—	—	—
BRACKEN	4	4	—	—	—	—	—	—	—	—	—	—	—	—	—
BREATHITT	7	5	2	—	—	—	—	—	—	—	—	—	—	—	—
BRECKINRIDGE	6	4	1	1	—	—	—	—	—	—	—	—	—	—	—
BULLITT	18	4	8	3	—	—	—	—	—	—	—	—	2	—	1
BUTLER	7	4	3	—	—	—	—	—	—	—	—	—	—	—	—
CALDWELL	3	1	1	1	—	—	—	—	—	—	—	—	—	—	—
CALLOWAY	31	18	11	—	1	—	—	—	—	—	—	—	—	1	—
CAMPBELL	25	6	11	1	—	—	1	1	—	—	2	—	—	—	3
CARLISLE	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—
CARROLL	4	1	2	1	—	—	—	—	—	—	—	—	—	—	—
CARTER	10	4	6	—	—	—	—	—	—	—	—	—	—	—	—
CASEY	6	2	4	—	—	—	—	—	—	—	—	—	—	—	—
CHRISTIAN	56	20	30	5	1	—	—	—	—	—	—	—	—	—	—
CLARK	16	5	5	—	—	—	—	—	—	—	—	—	1	—	5
CLAY	6	1	4	—	—	—	—	—	—	—	—	—	—	1	—
CLINTON	5	3	2	—	—	—	—	—	—	—	—	—	—	—	—
CRITTENDEN	4	2	2	—	—	—	—	—	—	—	—	—	—	—	—
CUMBERLAND	5	4	1	—	—	—	—	—	—	—	—	—	—	—	—
DAVIESS	95	28	37	13	5	—	6	—	—	—	4	1	—	1	—
EDMONSON	4	1	3	—	—	—	—	—	—	—	—	—	—	—	—
ESTILL	7	6	1	—	—	—	—	—	—	—	—	—	—	—	—
FAYETTE	156	39	67	17	2	—	9	2	—	—	2	—	—	4	6 8
FLEMING	4	1	2	—	—	—	—	—	—	—	—	—	—	1	—
FLOYD	22	1	12	3	1	—	2	—	—	—	—	—	—	2	1
FRANKLIN	41	11	20	3	2	—	—	—	—	—	—	—	—	4	1
FULTON	6	2	4	—	—	—	—	—	—	—	—	—	—	—	—
GALLATIN	2	—	1	—	1	—	—	—	—	—	—	—	—	—	—
GARRARD	3	1	1	—	—	—	—	—	—	—	—	—	—	1	—
GRANT	3	2	1	—	—	—	—	—	—	—	—	—	—	—	—
GRAVES	23	7	12	1	1	—	1	—	—	—	—	—	1	—	—
GRAYSON	15	4	11	—	—	—	—	—	—	—	—	—	—	—	—
GREEN	3	—	2	1	—	—	—	—	—	—	—	—	—	—	—
GREENUP	12	3	6	2	—	—	—	—	—	—	—	—	1	—	—
HANCOCK	4	1	2	1	—	—	—	—	—	—	—	—	—	—	—
HARDIN	45	23	19	2	1	—	—	—	—	—	—	—	—	—	—
HARLAN	9	—	7	1	—	—	1	—	—	—	—	—	—	—	—
HARRISON	6	1	5	—	—	—	—	—	—	—	—	—	—	—	—
HART	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—
HENDERSON	21	5	10	2	1	—	—	—	—	—	2	—	—	1	—
HENRY	3	1	1	—	—	—	—	—	—	—	—	—	—	—	1
HICKMAN	3	1	2	—	—	—	—	—	—	—	—	—	—	—	—
HOPKINS	26	4	11	3	1	—	1	—	—	—	2	—	2	1	1
JACKSON	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—
JEFFERSON	458	139	153	37	12	—	9	—	—	—	9	4	2	6	5 82

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other	
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo		
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine	3 + Engine							
				1-6 Place	7 + Place						1-12 Place	13 + Place				
KENTUCKY—Cont.																
JESSAMINE.....	13	4	6	1	—	—	—	—	—	—	—	—	—	1	1	—
JOHNSON.....	12	4	7	1	—	—	—	—	—	—	—	—	—	—	—	—
KENTON.....	35	11	16	2	—	—	—	—	—	—	—	—	—	2	—	4
KNOTT.....	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—
KNOX.....	4	—	1	1	2	—	—	—	—	—	—	—	—	—	—	—
LARUE.....	3	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—
LAUREL.....	17	6	5	1	—	—	—	2	—	—	—	—	—	—	3	—
LAWRENCE.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
LEE.....	4	1	2	1	—	—	—	—	—	—	—	—	—	—	—	—
LESLIE.....	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—
LETCHER.....	9	2	4	1	—	—	—	—	—	—	—	—	—	1	—	1
LEWIS.....	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LIVINGSTON.....	4	—	1	—	1	—	—	1	—	—	—	—	—	1	—	—
LOGAN.....	15	5	5	1	—	—	—	—	—	—	—	—	—	1	1	2
LYON.....	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—
MADISON.....	29	13	14	—	1	—	—	—	—	—	—	—	—	—	—	1
MAGOFFIN.....	3	—	1	—	—	—	—	—	1	—	—	—	—	—	1	—
MARION.....	6	3	2	1	—	—	—	—	—	—	—	—	—	—	—	—
MARSHALL.....	10	1	5	—	2	—	—	1	—	—	—	—	—	1	—	—
MASON.....	8	4	3	1	—	—	—	—	—	—	—	—	—	—	—	—
MCCRACKEN.....	71	19	34	7	3	—	—	1	—	—	—	1	—	6	—	—
MCCREARY.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
MCLEAN.....	28	15	11	—	1	—	—	—	—	—	—	—	—	1	—	—
MEADE.....	3	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—
MENIFEE.....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MERCER.....	16	6	6	2	—	—	—	1	—	—	—	—	—	—	—	1
METCALFE.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
MONROE.....	5	3	2	—	—	—	—	—	—	—	—	—	—	—	—	—
MONTGOMERY.....	19	4	13	2	—	—	—	—	—	—	—	—	—	—	—	—
MORCAN.....	4	1	3	—	—	—	—	—	—	—	—	—	—	—	—	—
MUHLENBERG.....	16	5	8	—	2	—	—	1	—	—	—	—	—	—	—	—
NELSON.....	22	6	14	1	—	—	—	—	—	—	—	—	—	1	—	—
NICHOLAS.....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
OHIO.....	9	1	4	1	1	—	—	—	—	—	—	1	—	—	1	—
OLDHAM.....	25	5	14	2	—	—	—	—	—	—	—	—	—	—	—	4
OWEN.....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
PENDLETON.....	5	1	4	—	—	—	—	—	—	—	—	—	—	—	—	—
PERRY.....	24	4	11	4	2	—	—	—	—	—	—	—	—	1	2	—
PIKE.....	26	4	14	5	1	—	—	—	—	—	—	—	—	—	1	1
POWELL.....	10	6	4	—	—	—	—	—	—	—	—	—	—	—	—	—
PULASKI.....	36	12	18	4	1	—	—	—	—	—	—	1	—	—	—	—
ROBERTSON.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
ROCKCASTLE.....	4	1	2	1	—	—	—	—	—	—	—	—	—	—	—	—
ROWAN.....	12	8	4	—	—	—	—	—	—	—	—	—	—	—	—	—
RUSSELL.....	10	4	6	—	—	—	—	—	—	—	—	—	—	—	—	—
SCOTT.....	12	3	6	—	—	—	—	—	—	—	—	—	—	3	—	—
SHELBY.....	13	5	5	—	1	—	—	—	—	—	—	—	—	—	—	2
SIMPSON.....	9	2	6	1	—	—	—	—	—	—	—	—	—	—	—	—
TAYLOR.....	15	5	8	2	—	—	—	—	—	—	—	—	—	—	—	—
TODD.....	12	4	6	—	2	—	—	—	—	—	—	—	—	—	—	—
TRIGG.....	6	2	2	2	—	—	—	—	—	—	—	—	—	—	—	—
TRIMBLE.....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
UNION.....	15	8	5	1	—	—	—	—	—	—	—	1	—	—	—	—
WARREN.....	55	19	25	5	1	—	—	—	—	—	—	—	1	—	—	3
WASHINGTON.....	7	4	1	2	—	—	—	—	—	—	—	—	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other		
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo			
		1-3 Place	4 + Place	2-Engine		3 + Engine		1-12 Place	13 + Place		3 + Engine	1-12 Place				13 + Place	3 + Engine
				1-6 Place	7 + Place												
KENTUCKY—Cont.																	
WAYNE.....	6	3	3	—	—	—	—	—	—	—	—	—	—	—	—		
WEBSTER.....	7	—	5	—	2	—	—	—	—	—	—	—	—	—	—		
WHITLEY.....	17	5	10	1	—	—	—	—	—	—	—	—	1	—	—		
WOLFE.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—		
WOODFORD.....	30	8	10	—	—	—	—	1	—	—	1	—	—	1	9		
STATE TOTAL.....	2070	660	893	160	59	—	—	43	4	—	29	7	3	45	131		
LOUISIANA																	
ACADIA.....	74	62	8	2	—	—	—	1	—	—	—	—	—	1	—		
ALLEN.....	15	9	5	1	—	—	—	—	—	—	—	—	—	—	—		
ASCENSION.....	35	12	17	3	—	—	—	—	—	—	—	—	—	1	2		
ASSUMPTION.....	14	5	3	1	—	—	—	—	—	—	—	—	—	3	2		
AVOUELLES.....	47	26	15	1	4	—	—	—	—	—	—	—	—	1	—		
BEAUREGARD.....	28	12	13	2	—	—	—	—	—	—	—	—	—	1	—		
BIENVILLE.....	9	1	6	1	1	—	—	—	—	—	—	—	—	—	—		
BOSSIER.....	114	26	56	10	7	—	—	5	—	—	3	—	—	4	2		
CADDO.....	235	83	96	27	6	—	—	7	—	—	—	—	—	4	11		
CALCASIEU.....	148	63	47	9	5	—	—	5	2	—	1	1	1	11	1		
CALDWELL.....	16	10	6	—	—	—	—	—	—	—	—	—	—	—	2		
CAMERON.....	14	3	9	2	—	—	—	—	—	—	—	—	—	—	—		
CATAHOULA.....	15	11	4	—	—	—	—	—	—	—	—	—	—	—	—		
CLAIBORNE.....	10	6	4	—	—	—	—	—	—	—	—	—	—	—	—		
CONCORDIA.....	29	20	6	1	1	—	—	1	—	—	—	—	—	—	—		
DE SOTO.....	12	4	6	1	—	—	—	—	—	—	—	—	—	1	—		
EAST BATON.....	285	62	146	25	11	—	—	9	1	—	1	—	—	9	10		
EAST CARRO.....	42	36	5	1	—	—	—	—	—	—	—	—	—	—	8		
EAST FELIC.....	30	16	8	—	—	—	—	—	—	—	—	—	—	6	—		
EVANGELINE.....	27	19	3	1	2	—	—	—	—	—	—	—	—	2	—		
FRANKLIN.....	71	53	16	1	—	—	—	—	—	—	—	—	—	1	—		
GRANT.....	12	5	6	—	—	—	—	—	—	—	—	—	—	1	—		
IBERIA.....	59	23	25	7	3	—	—	1	—	—	—	—	—	—	—		
IBERVILLE.....	14	7	3	1	—	—	—	2	—	—	—	—	—	—	1		
JACKSON.....	19	6	9	3	1	—	—	—	—	—	—	—	—	—	—		
JEFFERSON.....	205	71	84	14	10	—	—	5	6	—	1	1	—	5	5		
JEFFERSON.....	51	38	9	2	—	—	—	1	—	—	—	—	—	1	—		
LA SALLE.....	10	1	—	4	1	—	—	—	—	—	1	—	—	3	—		
LAFAYETTE.....	498	65	85	16	10	—	—	9	—	—	3	—	—	6	296		
LAFOURCHE.....	45	21	19	3	1	—	—	—	—	—	1	—	—	—	8		
LINCOLN.....	36	11	13	5	—	—	—	6	—	—	—	—	—	—	—		
LIVINGSTON.....	29	11	13	3	—	—	—	1	—	—	—	—	—	1	—		
MADISON.....	40	28	6	2	2	—	—	—	—	2	—	—	—	—	—		
MOREHOUSE.....	57	41	14	1	1	—	—	—	—	—	—	—	—	—	—		
NATCHITOCH.....	25	8	9	3	—	—	—	—	—	—	—	—	—	5	—		
ORLEANS.....	256	52	92	23	10	—	2	4	1	—	9	5	2	1	51		
OUACHITA.....	149	51	66	16	4	—	—	8	—	—	1	—	—	—	3		
PLAQUEMINE.....	50	8	34	3	1	—	—	—	—	—	—	—	—	—	2		
POINTE COU.....	26	11	8	1	1	—	—	—	—	—	1	—	—	2	2		
RAPIDES.....	116	43	60	3	2	—	—	4	—	—	—	—	—	—	4		
RED RIVER.....	10	7	3	—	—	—	—	—	—	—	—	—	—	—	—		
RICHLAND.....	54	34	13	—	1	—	—	—	—	—	—	—	—	6	—		
SABINE.....	11	2	7	2	—	—	—	—	—	—	—	—	—	—	—		
ST BERNARD.....	19	5	11	1	—	—	—	—	—	—	—	—	—	2	—		
ST CHARLES.....	22	11	9	—	—	—	—	—	—	—	—	—	—	1	1		
ST JAMES.....	5	5	—	—	—	—	—	—	—	—	—	—	—	—	—		
ST JOHN TH.....	17	6	9	1	—	—	—	—	—	—	—	—	—	1	—		
ST LANDRY.....	68	39	19	4	2	—	1	—	—	—	—	—	—	2	1		

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other		
		Single Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engin.o	Multi-Engine		Piston	Turbo			
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine			3 + Engine						
				1-6 Place	7 + Place			1-12 Place	13 + Place			1-12 Place				13 + Place	
LOUISIANA—Cont.																	
ST MARTIN.....	16	8	7	1	—	—	—	—	—	—	—	—	—	—	—		
ST MARY.....	67	25	32	4	1	—	—	1	—	—	—	—	—	—	4		
ST TAMMANY.....	164	73	74	7	3	—	—	1	—	—	—	—	—	2	4		
TANGIPAOHA.....	69	18	42	5	3	—	—	—	—	—	—	—	—	—	—		
TENSAS.....	29	21	7	1	—	—	—	—	—	—	—	—	—	—	—		
TERREBONNE.....	63	23	35	—	2	—	—	—	—	1	—	—	—	2	—		
UNION.....	15	7	5	2	—	—	—	1	—	—	—	—	—	—	—		
VERMILION.....	71	55	11	1	2	—	—	—	—	—	—	—	—	2	—		
VERNON.....	27	6	16	4	1	—	—	—	—	—	—	—	—	—	—		
WASHINGTON.....	19	7	9	2	1	—	—	—	—	—	—	—	—	—	—		
WEBSTER.....	19	6	8	1	—	—	—	2	—	—	—	—	—	2	—		
WEST BATON.....	8	2	3	—	1	—	—	—	—	—	—	—	—	1	—		
WEST CARRO.....	37	28	7	1	1	—	—	—	—	—	—	—	—	—	—		
WEST FELIC.....	4	1	3	—	—	—	—	—	—	—	—	—	—	—	—		
WINN.....	4	—	4	—	—	—	—	—	—	—	—	—	—	—	—		
STATE TOTAL.....	3785	1429	1368	236	105	—	3	74	10	2	3	22	6	3	91	388	45
MAINE																	
ANDROSCOGG.....	91	36	42	4	3	3	—	1	—	—	—	—	—	—	—	—	2
AROOSTOOK.....	96	34	48	6	3	—	—	1	—	—	—	—	—	2	—	—	2
CUMBERLAND.....	231	91	97	19	7	—	—	3	3	—	—	1	—	1	1	8	—
FRANKLIN.....	68	28	33	1	1	—	—	—	—	—	—	—	—	—	1	4	—
HANCOCK.....	67	27	35	3	—	—	—	—	—	—	—	—	—	—	—	—	2
KENNEBEC.....	157	52	73	5	3	—	—	2	—	—	—	3	—	8	8	3	—
KNOX.....	72	34	32	3	—	—	—	—	—	—	—	—	—	1	—	—	2
LINCOLN.....	55	25	21	4	2	—	—	—	—	—	—	—	—	1	—	—	2
OXFORD.....	71	34	31	2	1	—	—	1	—	—	—	—	—	1	—	—	1
PENOBSCOT.....	280	135	105	13	8	—	—	1	13	—	—	—	—	1	2	2	—
PISCATAQUI.....	57	21	28	2	3	—	—	—	—	—	—	—	—	2	1	—	—
SAGADAHOC.....	31	23	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SOMERSET.....	109	59	41	5	—	—	—	1	—	—	—	—	—	1	1	1	—
WALDO.....	32	12	18	1	—	—	—	—	—	—	—	—	—	1	—	—	—
WASHINGTON.....	53	17	29	2	—	—	—	—	—	—	—	—	—	2	3	—	—
YORK.....	178	78	76	4	5	—	—	—	—	—	—	—	—	4	1	10	—
UNKNOWN.....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
STATE TOTAL.....	1649	707	717	74	36	3	—	10	16	—	4	—	—	25	18	39	—
MARYLAND																	
ALLEGANY.....	95	47	23	9	10	—	—	—	—	—	—	—	—	1	1	4	—
ANNE ARUND.....	393	125	198	26	4	—	—	10	—	—	—	2	—	3	2	3	20
BALTIMORE.....	12	—	1	—	—	—	—	2	1	—	—	5	3	—	—	—	—
BALTIMORE.....	585	175	258	30	8	1	—	10	3	—	—	21	9	3	12	18	17
CALVERT.....	34	7	23	3	—	—	—	1	—	—	—	—	—	—	—	—	—
CAROLINE.....	19	5	10	1	—	—	—	—	—	—	—	—	—	—	—	—	3
CARROLL.....	178	63	94	4	2	—	—	—	—	—	—	—	—	5	1	9	—
CECIL.....	52	18	28	2	—	—	—	1	—	—	—	—	—	—	1	2	—
CHARLES.....	102	38	52	4	2	—	—	—	—	—	—	—	—	1	1	4	—
DORCHESTER.....	36	12	19	3	1	—	—	—	—	—	1	—	—	—	—	—	—
FREDERICK.....	148	49	66	8	2	—	—	1	—	—	—	—	—	12	2	8	—
GARRETT.....	28	10	14	1	—	—	—	—	—	—	1	—	—	1	1	—	—
HARFORD.....	131	53	63	4	1	—	—	2	—	—	—	—	—	2	1	5	—
HOWARD.....	125	27	72	9	1	—	—	2	—	—	—	1	—	—	—	2	11
KENT.....	30	10	15	1	1	—	—	1	—	—	—	—	—	—	—	—	2
MONTGOMERY.....	457	119	248	31	6	—	—	8	3	—	—	4	1	4	6	27	—
PRINCE GEO.....	396	117	225	27	5	—	—	1	1	—	—	5	1	5	1	8	—
QUEEN ANNE.....	69	33	33	2	—	—	—	—	—	—	—	—	—	—	—	—	1
SOMERSET.....	19	8	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbosjet			Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine			3 + Engine				
				1-6 Place	7 + Place			1-12 Place	13 + Place						
MARYLAND— Cont.															
ST MARYS	90	30	53	2	1	—	—	—	—	—	—	—	—	—	4
TALBOT	83	26	37	9	4	—	—	2	—	—	—	—	—	1	2
WASHINGTON	101	20	58	12	1	—	—	3	—	—	—	—	—	—	1
WICOMICO	66	25	23	11	3	—	—	1	—	—	—	—	—	—	3
WORCESTER	58	25	26	3	2	—	—	1	—	—	1	—	—	—	—
UNKNOWN	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
STATE TOTAL	3288	1042	1651	202	54	1	—	46	8	—	41	14	6	46	41
MASSACHUSET															
BARNSTABLE	187	50	107	17	5	—	—	4	—	—	1	—	—	2	—
BERKSHIRE	124	43	52	10	4	—	—	3	—	—	2	—	—	3	2
BRISTOL	316	118	146	9	8	—	—	5	—	—	—	—	2	3	2
DUKES	54	16	31	3	4	—	—	—	—	—	—	—	—	—	—
ESSEX	371	126	190	22	8	—	—	2	—	—	—	—	—	8	4
FRANKLIN	85	34	40	4	2	—	—	—	—	1	—	—	—	—	—
HAMPDEN	241	77	119	12	2	—	—	1	—	—	1	—	—	6	5
HAMPSHIRE	116	32	61	7	3	—	—	—	—	—	—	—	—	3	—
MIDDLESEX	679	214	344	32	8	—	—	11	1	—	5	2	1	10	14
NANTUCKET	70	15	32	12	9	—	—	1	—	—	—	—	—	—	—
NORFOLK	227	59	124	16	11	—	—	3	—	—	2	2	—	3	2
PLYMOUTH	360	135	159	19	10	—	—	—	1	—	1	—	—	16	7
SUFFOLK	674	145	292	47	22	—	—	10	19	—	18	5	5	15	40
WORCESTER	563	162	316	31	4	—	—	4	—	—	3	—	—	17	3
UNKNOWN	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
STATE TOTAL	4068	1225	2013	241	100	—	—	44	21	—	1	33	13	8	79
MICHIGAN															
ALCONA	13	8	4	—	—	—	—	—	—	—	—	—	—	1	—
ALGER	6	3	3	—	—	—	—	—	—	—	—	—	—	—	—
ALLEGAN	92	45	40	5	—	—	—	—	—	—	—	—	—	1	—
ALPENA	18	4	7	5	1	—	—	—	—	—	1	—	—	—	—
ANTRIM	50	26	21	3	—	—	—	—	—	—	—	—	—	—	—
ARENAC	15	10	4	—	1	—	—	—	—	—	—	—	—	—	—
BARAGA	3	1	2	—	—	—	—	—	—	—	—	—	—	—	—
BARRY	36	16	15	2	—	—	—	1	—	—	—	—	—	1	—
BAY	75	34	38	—	—	—	—	—	—	—	—	—	—	3	—
BENZIE	17	7	5	—	—	—	—	1	—	—	—	—	—	—	—
BERRIEN	201	83	83	19	5	—	—	1	1	—	1	—	1	—	—
BRANCH	46	12	22	4	2	—	—	1	—	—	—	—	—	2	—
CALHOUN	140	41	50	7	—	—	—	2	—	—	—	—	3	2	—
CASS	51	15	30	3	—	—	—	—	—	1	—	—	—	1	—
CHARLEVOIX	60	25	22	7	4	—	—	—	—	—	1	—	—	—	—
CHEBOYGAN	49	24	19	—	2	—	—	—	—	—	—	—	—	—	—
CHIPPEWA	35	14	13	3	3	—	—	—	2	—	—	—	—	—	—
CLARE	36	11	21	3	2	—	—	—	—	—	—	—	—	1	—
CLINTON	88	35	45	3	—	—	—	—	—	—	—	—	—	1	—
CRAWFORD	5	2	3	—	—	—	—	—	—	—	—	—	—	—	—
DELTA	42	13	23	4	—	—	—	—	—	—	—	—	—	2	—
DICKINSON	47	14	10	5	15	—	—	2	—	—	—	—	—	1	—
CATCH	123	45	62	5	2	—	—	2	—	—	—	—	—	1	—
EMMET	49	21	18	7	1	—	—	—	—	—	—	—	—	—	—
GENESEE	409	126	223	18	9	—	—	1	—	—	3	—	—	4	—
GLADWIN	19	8	11	—	—	—	—	—	—	—	—	—	—	—	—
GOGEBIC	8	1	5	2	—	—	—	—	—	—	—	—	—	—	—
GRAND TRAV	138	54	69	4	4	—	—	2	—	—	1	—	—	1	—
GRATIOT	53	22	23	5	2	—	—	1	—	—	—	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other		
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo			
		1-3 Place	4 + Place	2-Engine		3 + Engine		1-12 Place	13 + Place		3 + Engine	1-12 Place				13 + Place	3 + Engine
				1-6 Place	7 + Place												
MICHIGAN—Cont.																	
HILLSDALE	36	18	15	1	1	—	—	—	—	—	—	—	—	—	1		
HOUGHTON	15	2	9	2	2	—	—	—	—	—	—	—	—	—	—		
HURON	50	26	20	1	1	—	—	—	—	—	—	—	1	—	1		
INGHAM	332	106	151	21	13	1	—	6	—	—	—	1	—	5	22		
IONIA	51	22	17	2	1	—	—	—	—	—	—	—	—	—	9		
IOSCO	26	7	13	4	2	—	—	—	—	—	—	—	—	—	—		
IRON	8	2	4	1	—	—	—	1	—	—	—	—	—	—	—		
ISABELLA	78	29	40	6	1	—	—	—	—	—	—	—	—	1	1		
JACKSON	198	58	100	9	1	—	—	4	—	—	—	5	—	6	13		
KALAMAZOO	291	116	121	14	7	3	—	2	1	—	—	2	1	4	18		
KALKASKA	12	2	8	—	2	—	—	—	—	—	—	—	—	—	—		
KENT	493	137	213	41	14	—	—	14	—	—	—	10	6	1	47		
LAKE	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—		
LAPEER	87	27	43	8	3	—	—	1	—	—	—	—	—	3	2		
LEELANAU	23	12	9	2	—	—	—	—	—	—	—	—	—	—	—		
LENAWEE	126	47	55	7	1	—	—	6	—	—	—	3	—	2	5		
LIVINGSTON	211	73	107	9	1	—	—	—	—	—	—	1	—	3	14		
LUCE	4	1	3	—	—	—	—	—	—	—	—	—	—	—	—		
MACKINAC	26	12	12	1	1	—	—	—	—	—	—	—	—	—	—		
MACOMB	454	170	197	24	13	—	—	6	1	—	—	6	—	14	20		
MANISTEE	15	4	9	1	—	—	—	—	—	—	—	—	—	—	1		
MARQUETTE	60	26	27	6	1	—	—	—	—	—	—	—	—	—	—		
MASON	26	8	13	4	1	—	—	—	—	—	—	—	—	—	—		
MECOSTA	27	10	13	3	—	—	—	—	—	—	—	—	—	1	—		
MENOMINEE	40	18	15	2	1	—	—	—	—	—	—	—	—	3	1		
MIDLAND	89	29	44	2	2	—	—	6	—	—	—	3	1	1	1		
MISSAUKEE	50	26	20	—	—	—	—	—	—	—	—	—	—	—	4		
MONROE	117	50	58	4	2	—	—	—	—	—	—	—	—	1	2		
MONTCALM	92	33	42	5	—	—	—	—	—	—	—	—	—	9	1		
MONTMORENC	14	8	6	—	—	—	—	—	—	—	—	—	—	—	—		
MUSKEGON	103	51	35	3	4	—	—	3	—	—	—	2	1	1	3		
NEWAYGO	50	25	22	1	—	—	—	—	—	—	—	1	—	1	—		
OAKLAND	1163	295	527	94	71	—	—	31	1	—	1	27	5	1	89		
OCEANA	41	12	21	1	—	—	—	—	—	—	—	—	—	2	4		
OGEMAW	10	4	6	—	—	—	—	—	—	—	—	—	—	—	—		
ONTONAGON	8	5	3	—	—	—	—	—	—	—	—	—	—	—	—		
OSCEOLA	22	13	9	—	—	—	—	—	—	—	—	—	—	—	—		
OSCODA	3	1	2	—	—	—	—	—	—	—	—	—	—	—	—		
OTSEGO	38	11	23	4	—	—	—	—	—	—	—	—	—	—	—		
OTTAWA	195	72	81	16	2	—	—	5	1	—	—	3	4	6	5		
PRESQUE IS	6	—	6	—	—	—	—	—	—	—	—	—	—	—	—		
ROSCOMMON	40	17	19	1	2	—	—	—	—	—	—	—	—	—	—		
SAGINAW	153	46	79	10	3	—	—	2	—	—	—	2	—	6	5		
SANILAC	54	19	32	1	1	—	—	—	—	—	—	—	—	—	1		
SCHCOLCRAF	7	3	4	—	—	—	—	—	—	—	—	—	—	—	—		
SHIAWASSEE	91	26	56	6	2	—	—	—	—	—	—	—	—	—	1		
ST CLAIR	143	45	71	11	2	—	—	1	1	—	—	1	—	3	8		
ST JOSEPH	78	30	39	2	1	—	—	3	—	—	—	—	—	—	3		
TUSCOLA	61	25	34	1	—	—	—	1	—	—	—	—	—	—	—		
VAN BUREN	98	44	41	5	—	—	—	—	—	—	—	1	—	3	4		
WASHTENAW	458	139	159	28	21	3	—	10	8	—	—	19	8	2	51		
WAYNE	991	274	469	59	43	—	—	19	8	—	—	27	8	7	41		
WEXFORD	28	8	11	2	—	—	—	4	—	—	—	1	—	1	1		
UNKNOWN	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—		
UNKNOWN	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—		

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbopjet			Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		1-12 Place	13 + Place		3 + Engine				
				1-6 Place	7 + Place										
MICHIGAN—Cont.															
UNKNOWN.....	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—
UNKNOWN.....	3	—	1	—	—	—	—	—	—	—	—	1	1	—	—
STATE TOTAL.....	8826	2964	4029	539	276	7	—	139	24	—	4	123	35	17	474
MINNESOTA															
AITKIN.....	34	20	1	1	—	—	—	—	—	—	—	—	—	1	—
ANOKA.....	121	42	62	7	3	—	—	1	—	—	—	—	—	2	—
BECKER.....	32	18	14	1	—	—	—	—	—	—	—	—	—	1	—
BELTRAMI.....	59	16	25	6	10	—	—	—	—	—	—	—	—	2	—
BENTON.....	39	11	18	4	—	—	—	1	—	—	—	—	—	—	5
BIG STONE.....	18	8	6	1	3	—	—	—	—	—	—	—	—	—	—
BLUE EARTH.....	72	25	38	3	1	—	—	—	—	—	2	—	—	—	3
BROWN.....	38	16	20	2	—	—	—	—	—	—	—	—	—	—	—
CARLTON.....	35	16	15	2	—	—	—	1	—	—	—	—	—	1	—
CARVER.....	62	16	31	3	—	—	—	2	—	—	—	—	—	3	7
CASS.....	30	18	12	—	—	—	—	—	—	—	—	—	—	—	—
CHIPPEWA.....	20	8	11	1	—	—	—	—	—	—	—	—	—	—	—
CHISAGO.....	65	37	24	2	1	—	—	—	—	—	—	—	—	—	1
CLAY.....	61	32	21	2	1	—	—	—	—	—	—	—	—	1	4
CLEARWATER.....	10	12	7	—	—	—	—	—	—	—	—	—	—	—	—
COOK.....	18	8	9	—	—	—	—	—	—	—	—	—	—	1	—
COTTONWOOD.....	19	10	8	1	—	—	—	—	—	—	—	—	—	—	—
CROW WING.....	111	48	46	2	2	—	—	—	—	—	—	—	—	8	4
DAKOTA.....	280	115	134	6	6	—	—	3	—	—	2	—	—	6	8
DODGE.....	14	5	5	1	—	—	—	—	—	—	1	—	—	—	2
DOUGLAS.....	50	24	20	3	—	—	—	—	—	—	—	—	—	1	2
FARIBAUT.....	48	26	21	—	1	—	—	—	—	—	—	—	—	—	—
FILLMORE.....	32	15	17	—	—	—	—	—	—	—	—	—	—	—	—
FREEBORN.....	31	10	13	—	1	—	—	1	—	—	1	—	—	3	2
GOODHUE.....	51	26	20	1	—	—	—	1	—	—	—	—	—	—	3
GRANT.....	29	15	12	1	—	—	—	—	—	—	—	—	—	1	—
HENNEPIN.....	1343	396	669	95	33	—	1	30	3	—	1	30	7	6	48
HOUSTON.....	16	5	11	—	—	—	—	—	—	—	—	—	—	—	—
HUBBARD.....	24	10	13	1	—	—	—	—	—	—	—	—	—	—	—
ISANTI.....	39	14	24	1	—	—	—	—	—	—	—	—	—	—	—
ITASCA.....	82	29	50	1	—	—	—	—	—	—	1	—	—	1	—
JACKSON.....	6	3	3	—	—	—	—	—	—	—	—	—	—	—	—
KANABEC.....	24	8	15	—	1	—	—	—	—	—	—	—	—	—	—
KANDIYOHI.....	56	19	31	3	2	—	—	—	—	—	—	—	—	1	—
KITTSO.....	24	14	9	1	—	—	—	—	—	—	—	—	—	—	—
KOOCHICHIN.....	72	45	26	1	—	—	—	—	—	—	—	—	—	—	—
LAC QUI PA.....	7	1	3	—	1	—	—	—	—	—	—	—	—	1	1
LAKE.....	25	9	12	3	1	—	—	—	—	—	—	—	—	—	—
LAKE OF TH.....	18	11	7	—	—	—	—	—	—	—	—	—	—	—	—
LE SUEUR.....	41	20	10	—	—	—	—	—	—	—	—	—	—	9	1
LINCOLN.....	9	5	4	—	—	—	—	—	—	—	—	—	—	—	—
LYON.....	41	17	14	3	2	—	—	2	—	—	—	—	—	2	1
MAHNOMEN.....	10	8	2	—	—	—	—	—	—	—	—	—	—	—	—
MARSHALL.....	47	34	10	1	—	—	—	—	—	—	—	—	—	2	—
MARTIN.....	22	10	11	1	—	—	—	—	—	—	—	—	—	—	—
MCLEOD.....	43	27	14	1	—	—	—	—	—	—	—	—	—	1	—
MEEKER.....	22	7	11	3	1	—	—	—	—	—	—	—	—	—	—
MILLE LACS.....	37	24	12	—	—	—	—	1	—	—	—	—	—	—	—
MORRISON.....	41	20	19	1	—	—	—	—	—	—	—	—	—	1	—
MOWER.....	41	13	20	2	—	—	—	1	—	—	2	—	—	2	1
MURRAY.....	8	1	6	—	—	—	—	—	—	—	—	—	—	—	1

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other	
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo		
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine	3 + Engine		2-Engine					
				1-6 Place	7 + Place						1-12 Place	13 + Place				3 + Engine
MINNESOTA— Cont.																
NICOLLET	16	3	6	—	—	—	—	—	—	—	—	—	—	4	3	—
NOBLES	22	10	11	1	—	—	—	—	—	—	—	—	—	—	—	—
NORMAN	17	12	4	1	—	—	—	—	—	—	—	—	—	—	—	—
OLMSTED	88	35	43	—	4	—	—	—	—	—	—	—	—	1	1	4
OTTER TAIL	66	33	29	—	3	—	—	—	—	—	—	—	—	—	—	1
PENNINGTON	43	23	14	4	1	—	—	1	—	—	—	—	—	—	—	—
PEPESTONE	16	5	9	1	—	—	—	—	—	—	1	—	—	—	—	—
PINE	42	16	22	1	1	—	—	—	—	—	—	—	—	2	—	—
POLK	69	42	25	2	—	—	—	—	—	—	—	—	—	—	—	—
POPE	22	11	7	2	2	—	—	—	—	—	—	—	—	—	—	—
RAMSEY	683	224	322	41	13	—	—	8	1	—	2	8	1	12	3	48
RED LAKE	7	5	2	—	—	—	—	—	—	—	—	—	—	—	—	—
REDWOOD	31	23	7	1	—	—	—	—	—	—	—	—	—	—	—	—
RENVILLE	35	13	15	1	—	—	—	—	—	—	—	—	—	5	—	1
RICE	72	38	26	4	—	—	—	1	—	—	—	—	—	—	—	3
ROCK	10	4	6	—	—	—	—	—	—	—	—	—	—	—	—	—
ROSEAU	69	40	20	3	1	—	—	2	—	—	1	—	—	2	—	—
SCOTT	114	49	58	4	—	—	—	—	—	—	—	—	—	—	—	3
SHERBURNE	48	11	29	2	—	—	—	2	—	—	—	—	—	4	—	—
SIBLEY	10	1	7	—	—	—	—	—	—	—	—	—	—	1	—	1
ST LOUIS	341	148	164	11	8	—	—	3	—	—	—	—	—	4	2	1
STEARNS	97	39	45	5	1	—	—	—	—	—	—	—	—	5	—	2
STEELE	49	19	15	—	—	—	—	1	—	—	—	—	—	11	3	—
STEVENS	11	3	5	1	—	—	—	—	—	—	—	—	—	—	—	2
SWIFT	28	13	10	2	—	—	—	—	—	—	—	—	—	2	—	1
TODD	25	13	11	1	—	—	—	—	—	—	—	—	—	—	—	—
TRAVERSE	17	7	9	1	—	—	—	—	—	—	—	—	—	—	—	—
WABASHA	20	10	9	—	—	—	—	—	—	—	—	—	—	—	—	1
WADENA	16	9	6	1	—	—	—	—	—	—	—	—	—	—	—	—
WASECA	23	11	11	—	—	—	—	—	—	—	—	—	—	—	—	1
WASHINGTON	179	60	83	9	—	—	—	—	—	—	—	—	—	2	1	24
WATONWAN	15	7	5	2	—	—	—	1	—	—	—	—	—	—	—	—
WILKIN	18	9	9	—	—	—	—	—	—	—	—	—	—	—	—	—
WINONA	39	16	13	5	—	—	—	—	—	2	—	—	—	2	—	1
WRIGHT	103	42	52	5	3	—	—	—	—	—	—	—	—	—	—	1
YELLOW MED	29	16	11	—	—	—	—	—	—	—	—	—	—	1	—	1
UNKNOWN	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
UNKNOWN	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
UNKNOWN	7	—	5	1	1	—	—	—	—	—	—	—	—	—	—	—
STATE TOTAL	5985	2365	2754	280	108	—	2	62	4	—	3	43	15	7	127	108
MISSISSIPPI																
ADAMS	37	13	10	5	3	—	—	2	—	—	—	—	—	—	—	4
ALCORN	20	6	8	4	1	—	—	—	—	—	—	—	—	—	—	1
AMITE	3	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—
ATTALA	11	8	2	1	—	—	—	—	—	—	—	—	—	—	—	—
BENTON	2	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—
BOLIVAR	130	103	22	3	2	—	—	—	—	—	—	—	—	—	—	—
CALHOUN	30	13	11	1	1	—	—	—	—	—	—	—	—	4	—	—
CARROLL	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—
CHICKASAW	35	13	15	4	1	—	—	1	—	—	—	—	—	—	—	1
CHOCTAW	5	3	2	—	—	—	—	—	—	—	—	—	—	—	—	—
CLAIBORNE	6	1	5	—	—	—	—	—	—	—	—	—	—	—	—	—
CLARKE	9	4	3	1	—	—	—	1	—	—	—	—	—	—	—	—
CLAY	6	1	3	1	1	—	—	—	—	—	—	—	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other		
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo			
		1-3 Place	4 + Place	2-Engine		3 + Engine		1-12 Place	13 + Place		3 + Engine	1-12 Place				13 + Place	3 + Engine
				1-6 Place	7 + Place												
MISSISSIPPI— Cont.																	
COAHOMA.....	46	21	16	2	2	—	2	3	—	—	—	—	—	—	—		
COPIAH.....	7	4	3	—	—	—	—	—	—	—	—	—	—	—	—		
COVINGTON.....	7	3	3	1	—	—	—	—	—	—	—	—	—	—	—		
DESOTO.....	95	37	40	8	2	—	—	3	—	—	1	1	—	2	1		
FORREST.....	64	21	20	7	5	—	—	3	—	—	—	2	—	1	4		
FRANKLIN.....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
GEORGE.....	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—		
GREENE.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—		
GRENADA.....	42	21	19	1	1	—	—	—	—	—	—	—	—	—	—		
HANCOCK.....	34	9	16	—	3	—	—	—	—	—	—	—	—	2	4		
HARRISON.....	95	35	43	7	4	—	—	—	—	—	1	—	—	3	2		
HINDS.....	281	69	125	37	10	—	—	20	1	—	—	5	1	4	5		
HOLMES.....	26	16	8	—	—	—	—	—	—	—	—	—	—	1	1		
HUMPHREYS.....	32	26	4	1	—	—	1	—	—	—	—	—	—	—	—		
ISSAQUENA.....	8	6	2	—	—	—	—	—	—	—	—	—	—	—	—		
ITAWAMBA.....	6	—	2	2	—	—	—	2	—	—	—	—	—	—	—		
JACKSON.....	68	19	33	5	3	—	—	1	—	—	—	2	—	2	3		
JASPER.....	4	1	2	—	—	—	—	—	—	—	—	1	—	—	—		
JEFFERSON.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—		
JEFFERSON.....	4	3	1	—	—	—	—	—	—	—	—	—	—	—	—		
JONES.....	67	20	20	15	4	—	—	4	—	—	—	1	—	2	1		
KEMPER.....	3	2	1	—	—	—	—	—	—	—	—	—	—	—	—		
LAFAYETTE.....	23	7	13	—	1	—	—	1	—	—	—	—	—	—	1		
LAMAR.....	3	2	—	—	—	—	—	—	—	—	—	—	—	—	1		
LAUDERDALE.....	74	20	30	7	6	—	—	4	—	—	—	1	—	—	6		
LAWRENCE.....	7	3	3	1	—	—	—	—	—	—	—	—	—	—	—		
LEAKE.....	6	2	3	1	—	—	—	—	—	—	—	—	—	—	—		
LEE.....	58	14	33	4	3	—	—	1	—	—	—	—	—	2	1		
LEFLORE.....	118	74	23	9	4	—	3	1	—	—	—	—	—	2	2		
LINCOLN.....	16	3	12	1	—	—	—	—	—	—	—	—	—	—	—		
LOWNDES.....	67	25	25	8	2	—	—	1	—	—	—	—	—	2	4		
MADISON.....	41	19	17	2	2	—	—	—	—	—	—	—	—	—	1		
MARION.....	30	8	18	2	—	—	—	1	—	—	—	—	—	1	—		
MARSHALL.....	14	7	5	1	1	—	—	—	—	—	—	—	—	—	—		
MONROE.....	32	16	13	—	—	—	—	—	—	—	—	3	—	—	—		
MONTGOMERY.....	8	3	5	—	—	—	—	—	—	—	—	—	—	—	—		
NESHOBA.....	9	2	4	2	1	—	—	—	—	—	—	—	—	—	—		
NEWTON.....	12	2	9	1	—	—	—	—	—	—	—	—	—	—	—		
NOXUBEE.....	5	2	2	1	—	—	—	—	—	—	—	—	—	—	—		
OKTIBBEHA.....	48	19	15	2	3	—	1	3	—	—	1	—	—	—	4		
PANOLA.....	19	9	6	1	—	—	1	1	—	—	—	—	—	1	—		
PEARL RIVE.....	32	11	18	3	—	—	—	—	—	—	—	—	—	—	—		
PERRY.....	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—		
PIKE.....	20	9	7	—	1	—	—	1	—	—	—	1	—	1	—		
PONTOTOC.....	16	13	3	—	—	—	—	—	—	—	—	—	—	—	—		
PRENTISS.....	17	4	10	1	—	—	—	1	—	—	—	—	—	1	—		
QUITMAN.....	14	10	2	—	—	—	2	—	—	—	—	—	—	—	—		
HANKIN.....	35	12	19	2	—	—	—	—	—	—	—	1	—	1	—		
SCOTT.....	15	4	5	3	—	—	—	—	—	—	—	1	—	—	2		
SHARKEY.....	32	23	7	—	—	—	1	—	—	—	—	—	—	—	1		
SIMPSON.....	5	1	3	—	—	—	—	—	—	—	—	—	—	—	1		
SMITH.....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
STONE.....	9	6	2	—	—	—	—	—	—	—	—	—	—	1	—		
SUNFLOWER.....	49	32	9	2	1	—	1	—	—	—	—	1	—	—	3		

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other	
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo		
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine			3 + Engine					
				1-6 Place	7 + Place			1-12 Place	13 + Place							
MISSISSIPPI— Cont.																
TALLAHATCH.....	38	28	5	—	—	—	—	1	—	—	—	—	—	3	—	1
TATE	7	3	4	—	—	—	—	—	—	—	—	—	—	—	—	—
TIPPAH	10	3	6	1	—	—	—	—	—	—	—	—	—	—	—	—
TISHOMINGO	6	1	2	1	—	—	—	—	—	—	—	—	—	2	—	—
TUNICA	13	11	2	—	—	—	—	—	—	—	—	—	—	—	—	—
UNION	9	4	4	1	—	—	—	—	—	—	—	—	—	—	—	—
WALTHALL	13	8	5	—	—	—	—	—	—	—	—	—	—	—	—	—
WARREN.....	30	11	13	2	1	—	—	1	1	—	—	—	—	1	—	—
WASHINGTON	114	81	22	2	—	—	2	2	—	—	—	1	—	2	1	1
WAYNE.....	6	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—
WEBSTER.....	4	1	2	1	—	—	—	—	—	—	—	—	—	—	—	—
WILKINSON	6	1	2	1	1	—	—	—	—	—	—	—	—	1	—	—
WINSTON.....	13	6	4	1	2	—	—	—	—	—	—	—	—	—	—	—
YALOBUSHA.....	3	1	1	1	—	—	—	—	—	—	—	—	—	—	—	—
YAZOO.....	31	26	2	—	—	—	2	—	—	—	—	1	—	—	—	—
UNKNOWN.....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
UNKNOWN.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
STATE TOTAL.....	2332	1036	845	171	73	—	16	59	2	—	2	23	1	42	7	55
MISSOURI																
ADAIR.....	36	11	18	2	3	—	—	—	—	—	—	—	—	1	1	—
ANDREW.....	10	5	3	—	—	—	—	—	—	—	—	—	—	—	—	2
ATCHISON.....	20	14	6	—	—	—	—	—	—	—	—	—	—	—	—	—
AUDRAIN.....	31	17	11	2	—	—	—	—	—	—	—	—	—	—	—	1
BARRY.....	53	23	24	2	1	—	—	1	—	—	—	—	—	1	—	1
BARTON.....	13	5	7	—	—	—	—	—	—	—	—	—	1	—	—	—
BATES.....	30	9	18	3	—	—	—	—	—	—	—	—	—	—	—	—
BENTON.....	13	8	5	—	—	—	—	—	—	—	—	—	—	—	—	—
BOLLINGER.....	6	4	2	—	—	—	—	—	—	—	—	—	—	—	—	—
BOONE.....	112	43	48	7	4	—	—	5	—	—	—	1	—	—	—	4
BUCHANAN.....	78	40	34	—	1	—	—	1	—	—	—	1	—	—	—	1
BUTLER.....	31	10	17	3	—	—	—	—	—	—	—	—	—	1	—	—
CALDWELL.....	13	3	9	1	—	—	—	—	—	—	—	—	—	—	—	—
CALLAWAY.....	31	16	11	1	—	—	—	—	—	—	—	—	—	—	—	3
CAMDEN.....	41	2	30	5	1	—	—	2	—	—	—	—	—	—	—	1
CAPE GIRAR.....	64	16	32	8	4	—	—	2	—	—	—	—	—	1	—	1
CARROLL.....	7	2	5	—	—	—	—	—	—	—	—	—	—	—	—	—
CARTER.....	29	17	11	—	—	—	—	—	—	—	—	—	—	1	—	—
CASS.....	81	26	47	4	1	—	—	—	—	—	—	1	—	1	1	—
CEDAR.....	28	12	12	1	2	—	—	—	—	—	—	—	—	—	—	1
CHARITON.....	6	4	2	—	—	—	—	—	—	—	—	—	—	—	—	—
CHRISTIAN.....	27	12	15	—	—	—	—	—	—	—	—	—	—	—	—	—
CLARK.....	7	3	3	1	—	—	—	—	—	—	—	—	—	—	—	—
CLAY.....	120	47	63	3	1	—	—	—	—	—	—	—	—	4	—	2
CLINTON.....	51	23	22	2	2	—	—	—	—	—	—	—	—	1	—	1
COLE.....	74	15	42	3	4	—	—	2	1	—	—	1	—	1	2	3
COOPER.....	19	11	7	1	—	—	—	—	—	—	—	—	—	—	—	—
CRAWFORD.....	20	1	16	2	—	—	—	—	—	—	—	—	—	1	—	—
DADE.....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
DALLAS.....	14	10	4	—	—	—	—	—	—	—	—	—	—	—	—	—
DAVISS.....	7	1	6	—	—	—	—	—	—	—	—	—	—	—	—	—
DE KALB.....	7	2	5	—	—	—	—	—	—	—	—	—	—	—	—	—
DENT.....	19	9	8	2	—	—	—	—	—	—	—	—	—	—	—	—
DOUGLAS.....	4	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—
DUNKLIN.....	104	55	37	4	7	—	—	—	—	—	—	—	—	1	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other	
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo		
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine	3 + Engine		2-Engine					
				1-6 Place	7 + Place						1-12 Place	13 + Place				3 + Engine
MISSOURI—Cont.																
FRANKLIN.....	99	41	48	5	1	—	—	—	—	—	—	—	—	1	—	3
GASCONADE ..	10	3	6	1	—	—	—	—	—	—	—	—	—	—	—	—
GENTRY.....	5	2	2	1	—	—	—	—	—	—	—	—	—	—	—	—
GREENE.....	204	64	87	14	6	1	—	8	—	1	1	—	—	8	5	9
GRUNDY.....	13	6	7	—	—	—	—	—	—	—	—	—	—	—	—	—
HARRISON..	8	2	6	—	—	—	—	—	—	—	—	—	—	—	—	—
HENRY.....	51	15	19	9	7	—	—	—	—	—	—	—	—	—	—	1
HICKORY.	10	7	3	—	—	—	—	—	—	—	—	—	—	—	—	—
HOLT.....	13	6	7	—	—	—	—	—	—	—	—	—	—	—	—	—
HOWARD	6	2	4	—	—	—	—	—	—	—	—	—	—	—	—	—
HOWELL	69	22	40	2	—	—	—	—	—	—	—	—	—	—	4	1
IRON.....	5	1	4	—	—	—	—	—	—	—	—	—	—	—	—	—
JACKSON	926	325	428	47	18	1	1	13	4	—	15	24	11	13	1	25
JASPER.	157	100	44	8	3	—	—	2	—	—	—	—	—	—	—	—
JEFFERSON ...	121	41	44	6	—	—	—	1	—	—	—	—	—	1	—	28
JOHNSON... ..	83	44	21	3	1	—	—	—	—	1	—	—	—	4	—	9
KNOX.....	6	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—
LACLEDE.....	38	13	17	3	—	—	—	4	—	—	1	—	—	—	—	—
LAFAYETTE.....	39	14	13	—	—	—	—	2	1	—	9	—	—	—	—	—
LAWRENCE	17	5	8	1	3	—	—	—	—	—	—	—	—	—	—	—
LEWIS.....	7	1	4	—	—	—	—	2	—	—	—	—	—	—	—	—
LINCOLN.....	12	9	3	—	—	—	—	—	—	—	—	—	—	—	—	—
LINN.....	18	8	8	—	—	—	—	1	—	—	1	—	—	—	—	—
LIVINGSTON.....	31	12	14	2	1	—	—	1	—	—	—	—	—	—	—	1
MACON.....	15	2	12	—	—	—	—	—	—	—	—	—	—	—	—	1
MADISON.....	8	1	7	—	—	—	—	—	—	—	—	—	—	—	—	—
MARIES..	27	6	10	3	8	—	—	—	—	—	—	—	—	—	—	—
MARION.....	25	7	12	3	1	—	—	—	—	—	—	—	—	2	—	—
MCDONALD	11	5	5	—	—	—	—	—	—	—	—	—	—	—	—	1
MERCER.....	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—
MILLER.....	25	4	18	1	—	—	—	—	—	—	—	—	—	1	1	—
MISSISSIPP.....	26	14	7	3	—	—	—	—	—	—	—	—	—	2	—	—
MONITEAU.....	12	5	4	—	2	—	—	—	—	—	—	—	—	1	—	—
MONROE.....	16	8	6	—	—	—	—	—	—	—	1	—	—	—	—	1
MONTGOMERY.....	15	6	9	—	—	—	—	—	—	—	—	—	—	—	—	—
MORGAN.....	34	13	21	—	—	—	—	—	—	—	—	—	—	—	—	—
NEW MADRID. ...	26	9	8	2	—	—	1	1	1	—	3	—	—	—	1	—
NEWTON.....	26	12	11	1	1	—	—	—	—	—	—	—	—	—	—	1
NODAWAY.	37	22	14	1	—	—	—	—	—	—	—	—	—	—	—	—
OREGON.	12	3	8	—	1	—	—	—	—	—	—	—	—	—	—	—
OSAGE.....	8	3	5	—	—	—	—	—	—	—	—	—	—	—	—	—
OZARK.....	9	4	3	1	—	—	—	—	—	—	—	—	—	—	—	1
PEMISCOT	58	44	10	3	—	—	1	—	—	—	—	—	—	—	—	—
PERRY.....	15	7	7	—	1	—	—	—	—	—	—	—	—	—	—	—
PETTIS.	29	16	12	1	—	—	—	—	—	—	—	—	—	—	—	—
PHELPS.	63	17	39	3	1	—	—	—	—	—	1	—	—	—	1	1
PIKE.....	15	4	8	2	—	—	—	—	—	—	—	—	—	—	—	1
PLATTE	22	10	9	2	—	—	—	—	—	—	—	—	—	—	—	1
PCLK.	29	13	14	1	—	—	—	—	—	—	1	—	—	—	—	—
PULASKI.....	24	9	13	1	—	—	—	—	—	—	—	—	—	1	—	—
PUTNAM.	5	3	2	—	—	—	—	—	—	—	—	—	—	—	—	—
RALLS.....	5	1	3	1	—	—	—	—	—	—	—	—	—	—	—	—
RANDOLPH.....	29	8	16	1	—	—	—	2	—	—	—	—	—	1	—	1
RAY.....	40	12	22	3	—	—	—	—	—	—	—	—	—	3	—	—
REYNOLDS	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		1-12 Place	13 + Place		3 + Engine				
				1-6 Place	7 + Place										
MISSOURI—Cont.															
RIPLEY	12	3	7	1	1	—	—	—	—	—	—	—	—	—	—
SALINE	33	15	14	1	—	—	—	—	—	—	—	—	—	2	1
SCHUYLER	7	3	4	—	—	—	—	—	—	—	—	—	—	—	—
SCOTLAND	11	6	5	—	—	—	—	—	—	—	—	—	—	—	—
SCOTT	42	13	19	8	1	—	—	—	—	—	—	—	—	—	—
SHANNON	4	1	3	—	—	—	—	—	—	—	—	—	—	—	—
SPELBY	9	7	2	—	—	—	—	—	—	—	—	—	—	—	—
ST CHARLES	182	88	73	6	1	—	1	—	—	—	—	—	—	3	10
ST CLAIR	10	1	9	—	—	—	—	—	—	—	—	—	—	—	—
ST FRANCOIS	69	30	29	6	4	—	—	—	—	—	—	—	—	—	—
ST LOUIS	391	115	160	19	11	2	—	9	—	—	16	4	1	11	33
ST. LOUIS	624	182	244	37	10	1	—	9	4	—	24	9	4	12	29
STE GENEVIEVE	11	3	6	—	—	—	—	—	—	—	—	—	—	1	—
STODDARD	53	26	17	5	1	—	1	—	—	—	—	—	—	—	3
STONE	20	4	13	—	—	—	—	—	—	—	—	—	—	1	2
SULLIVAN	5	3	1	—	1	—	—	—	—	—	—	—	—	—	—
TANEY	55	18	22	2	—	—	—	2	—	—	1	1	—	6	2
TEXAS	24	6	17	1	—	—	—	—	—	—	—	—	—	—	—
VERNON	21	7	12	—	—	—	—	1	—	—	—	—	—	—	1
WARREN	16	6	7	—	1	—	—	—	—	—	—	—	—	2	—
WASHINGTON	18	14	2	—	—	—	—	—	—	—	—	—	—	2	—
WAYNE	12	5	7	—	—	—	—	—	—	—	—	—	—	—	—
WEBSTER	38	14	22	1	—	—	—	—	—	—	—	—	—	1	—
WORTH	4	2	2	—	—	—	—	—	—	—	—	—	—	—	—
WRIGHT	30	15	13	—	—	—	—	—	—	—	—	—	—	2	—
STATE TOTAL	5525	2080	2450	279	117	5	5	71	11	—	3	78	37	18	95
MONTANA															
BEAVERHEAD	36	12	20	3	—	—	—	1	—	—	—	—	—	—	—
BIG HORN	38	18	17	3	—	—	—	—	—	—	—	—	—	—	—
BLAINE	57	24	33	—	—	—	—	—	—	—	—	—	—	—	—
BROADWATER	7	—	6	—	—	—	—	1	—	—	—	—	—	—	—
CARBON	29	6	16	3	—	—	—	1	—	—	—	—	—	2	1
CARTER	32	26	5	1	—	—	—	—	—	—	—	—	—	—	—
CASCADE	124	39	54	16	3	—	—	1	—	—	4	—	—	5	2
CHOUTEAU	62	36	24	1	1	—	—	—	—	—	—	—	—	—	—
CUSTER	51	32	16	2	—	—	—	1	—	—	—	—	—	—	—
DANIELS	23	16	4	2	1	—	—	—	—	—	—	—	—	—	—
DAWSON	43	16	21	1	3	1	—	1	—	—	—	—	—	—	—
DEER LODGE	4	—	4	—	—	—	—	—	—	—	—	—	—	—	—
FALLON	29	11	16	2	—	—	—	—	—	—	—	—	—	—	—
FERGUS	71	43	22	2	—	—	—	—	—	—	—	—	—	2	2
FLATHEAD	189	59	100	14	2	—	—	4	—	—	2	—	—	3	2
GALLATIN	153	55	74	2	2	—	—	1	—	—	2	—	—	4	3
GARFIELD	15	8	5	—	—	—	—	—	—	—	—	—	—	1	1
GLACIER	44	10	27	3	—	—	—	1	—	—	—	—	—	2	1
GOLDEN VAL	3	1	1	—	—	—	—	—	—	—	—	—	—	1	—
GRANITE	9	3	5	1	—	—	—	—	—	—	—	—	—	—	—
HILL	64	22	37	2	2	—	—	—	—	—	1	—	—	—	—
JEFFERSON	21	9	8	3	—	—	—	—	—	—	—	—	—	1	—
JUDITH BAS	14	11	3	—	—	—	—	—	—	—	—	—	—	—	—
LAKE	42	12	25	4	—	—	—	—	—	—	—	—	—	—	1
LEWIS AND	111	33	53	4	3	1	—	3	—	—	2	2	—	3	7
LIBERTY	22	9	12	1	—	—	—	—	—	—	—	—	—	—	—
LINCOLN	41	17	16	4	—	—	—	—	—	—	1	—	—	1	1
MADISON	27	8	18	—	—	—	—	—	—	—	—	—	—	1	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other	
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo		
		1-3 Place	4 + Place	2-Engine		3 + Engine		1-12 Place	13 + Place		3 + Engine	2-Engine				
				1-6 Place	7 + Place							1-12 Place				13 + Place	3 + Engine
MONTANA—Cont.																
MCCONE.....	17	11	6	—	—	—	—	—	—	—	—	—	—	—	—	—
MEAGHER.....	8	2	6	—	—	—	—	—	—	—	—	—	—	—	—	—
MINERAL.....	12	4	5	2	—	—	—	—	—	—	—	—	—	1	—	—
MISSOULA.....	136	43	68	6	4	—	—	2	—	—	—	4	1	—	2	3
MUSSELSHEL.....	17	9	7	—	—	—	—	—	—	—	—	—	—	—	1	—
PARK.....	37	12	15	4	2	—	—	2	—	—	—	—	—	—	—	2
PETROLEUM.....	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
PHILLIPS.....	37	23	13	—	—	—	—	—	—	—	—	—	—	—	1	—
PONDERA.....	40	25	11	2	—	—	—	—	—	—	—	—	—	—	—	2
POWDER RIV.....	33	24	9	—	—	—	—	—	—	—	—	—	—	—	—	—
POWELL.....	18	8	7	—	—	—	—	—	—	—	—	—	—	—	1	1
PRAIRIE.....	5	4	1	—	—	—	—	—	—	—	—	—	—	—	—	—
RAVALLI.....	125	35	70	2	—	—	—	—	—	—	—	—	—	—	1	17
RICHLAND.....	52	26	21	5	—	—	—	—	—	—	—	—	—	—	—	—
ROOSEVELT.....	51	27	20	3	—	—	—	—	—	—	—	—	—	—	1	—
ROSEBUD.....	65	29	32	2	2	—	—	—	—	—	—	—	—	—	—	—
SANDERS.....	24	12	12	—	—	—	—	—	—	—	—	—	—	—	—	—
SHERIDAN.....	44	22	17	—	—	—	—	—	—	—	—	—	—	—	3	2
SILVER BOW.....	31	13	16	—	1	—	—	1	—	—	—	—	—	—	—	—
STILLWATER.....	19	11	8	—	—	—	—	—	—	—	—	—	—	—	—	—
SWEET GRAS.....	14	8	6	—	—	—	—	—	—	—	—	—	—	—	—	—
TETON.....	23	9	12	1	—	—	—	—	—	—	—	—	—	—	1	—
TOOLE.....	30	14	14	—	1	—	—	1	—	—	—	—	—	—	—	—
TREASURE.....	8	2	6	—	—	—	—	—	—	—	—	—	—	—	—	—
VALLEY.....	95	55	35	2	1	—	—	1	—	—	—	—	—	—	1	—
WHEATLAND.....	7	2	5	—	—	—	—	—	—	—	—	—	—	—	—	—
WIBAUX.....	3	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—
YELLOWSTON.....	336	79	160	23	29	1	—	12	2	—	—	5	—	—	9	6
STATE TOTAL.....	2650	1049	1225	126	57	3	—	34	2	—	3	20	1	—	48	48
NEBRASKA																
ADAMS.....	53	21	20	5	1	—	2	1	—	—	—	—	—	—	1	—
ANTELOPE.....	29	20	6	2	—	—	—	—	—	—	—	—	—	—	1	—
ARTHUR.....	5	2	2	—	—	—	—	—	—	—	—	—	—	—	1	—
BLAINE.....	5	2	3	—	—	—	—	—	—	—	—	—	—	—	—	—
BOONE.....	11	4	7	—	—	—	—	—	—	—	—	—	—	—	—	—
BOX BUTTE.....	39	9	25	4	—	—	—	—	—	—	—	—	—	—	1	—
BOYD.....	12	6	6	—	—	—	—	—	—	—	—	—	—	—	—	—
BROWN.....	9	4	5	—	—	—	—	—	—	—	—	—	—	—	—	—
BUFFALO.....	45	15	18	3	1	—	—	1	—	—	—	—	—	—	—	6
BURT.....	17	8	8	1	—	—	—	—	—	—	—	—	—	—	—	—
BUTLER.....	13	10	3	—	—	—	—	—	—	—	—	—	—	—	—	—
CASS.....	28	13	11	2	—	—	—	1	—	—	—	—	—	—	—	—
CEDAR.....	21	10	8	1	—	—	—	—	—	—	—	—	—	—	—	—
CHASE.....	21	8	8	3	1	—	—	—	—	—	—	—	—	—	1	—
CHERRY.....	30	19	11	—	—	—	—	—	—	—	—	—	—	—	—	—
CHEYENNE.....	42	14	17	5	2	—	—	—	—	—	—	—	—	—	4	—
CLAY.....	13	11	2	—	—	—	—	—	—	—	—	—	—	—	—	—
COLFAX.....	5	2	3	—	—	—	—	—	—	—	—	—	—	—	—	—
CUMING.....	16	7	6	1	—	—	—	—	—	—	—	—	—	—	—	—
CUSTER.....	43	20	17	—	1	—	—	—	—	—	—	—	—	—	1	—
DAKOTA.....	26	14	6	3	1	—	—	2	—	—	—	—	—	—	—	—
DAWES.....	20	9	10	—	—	—	—	—	—	—	—	—	—	—	—	—
DAWSON.....	56	32	22	2	—	—	—	—	—	—	—	—	—	—	—	—
DEUEL.....	8	6	2	—	—	—	—	—	—	—	—	—	—	—	—	—
DIXON.....	7	3	4	—	—	—	—	—	—	—	—	—	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other	
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo		
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine			3 + Engine					
				1-6 Place	7 + Place			1-12 Place	13 + Place							
NEBRASKA—Cont.																
DODGE.....	45	14	24	1	—	—	—	3	—	—	—	—	—	1	—	2
DOUGLAS.....	389	123	162	24	11	—	—	17	1	—	—	8	8	2	5	28
DUNDY.....	15	7	7	—	—	—	—	—	—	—	—	—	—	—	—	1
FILLMORE.....	19	8	10	1	—	—	—	—	—	—	—	—	—	—	—	—
FRANKLIN.....	10	6	2	—	1	—	—	—	—	—	—	—	—	—	—	1
FRONTIER.....	16	9	7	—	—	—	—	—	—	—	—	—	—	—	—	—
FURNAS.....	19	11	6	2	—	—	—	—	—	—	—	—	—	—	—	—
GAGE.....	41	22	13	1	1	—	1	1	—	—	—	—	—	1	—	1
GARDEN.....	6	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—
GARFIELD.....	5	4	1	—	—	—	—	—	—	—	—	—	—	—	—	—
GOSPER.....	5	2	2	1	—	—	—	—	—	—	—	—	—	—	—	—
GRANT.....	16	7	9	—	—	—	—	—	—	—	—	—	—	—	—	—
GREELEY.....	26	22	2	—	—	—	—	—	—	—	—	1	—	—	—	1
HALL.....	50	16	22	1	7	—	—	1	—	—	—	—	—	1	1	1
HAMILTON.....	16	9	6	—	1	—	—	—	—	—	—	—	—	—	—	—
HARLAN.....	10	6	3	—	—	—	—	—	—	—	—	—	—	1	—	—
HAYES.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
HITCHCOCK.....	5	3	2	—	—	—	—	—	—	—	—	—	—	—	—	—
HOLT.....	41	18	20	2	1	—	—	—	—	—	—	—	—	—	—	—
HOOVER.....	5	2	3	—	—	—	—	—	—	—	—	—	—	—	—	—
HOWARD.....	11	7	4	—	—	—	—	—	—	—	—	—	—	—	—	—
JEFFERSON.....	17	7	7	1	—	—	—	—	—	—	—	—	—	2	—	—
JOHNSON.....	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—
KEARNEY.....	20	12	8	—	—	—	—	—	—	—	—	—	—	—	—	—
KEITH.....	16	7	9	—	—	—	—	—	—	—	—	—	—	—	—	—
KEYA PAHA.....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
KIMBALL.....	11	6	4	1	—	—	—	—	—	—	—	—	—	—	—	—
KNOX.....	7	2	5	—	—	—	—	—	—	—	—	—	—	—	—	—
LANCASTER.....	215	63	84	17	8	—	—	12	1	2	—	17	—	1	2	3
LINCOLN.....	63	25	36	1	—	—	—	—	—	—	—	—	—	—	1	—
LOGAN.....	4	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—
MADISON.....	65	36	20	5	3	—	—	—	—	—	—	—	—	1	—	—
MCPHERSON.....	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—
MERRICK.....	9	4	3	2	—	—	—	—	—	—	—	—	—	—	—	—
MORRILL.....	15	7	6	1	—	—	—	—	—	—	—	—	—	1	—	—
NANCE.....	11	4	6	—	—	—	—	—	—	—	—	—	—	1	—	—
NEMAHA.....	6	3	2	1	—	—	—	—	—	—	—	—	—	—	—	—
NUCKOLLS.....	14	9	5	—	—	—	—	—	—	—	—	—	—	—	—	—
OTOE.....	23	6	14	3	—	—	—	—	—	—	—	—	—	—	—	—
PAWNEE.....	8	4	4	—	—	—	—	—	—	—	—	—	—	—	—	—
PERKINS.....	27	10	13	2	—	—	—	1	—	—	—	—	—	1	—	—
PHELPS.....	38	26	11	1	—	—	—	—	—	—	—	—	—	—	—	—
PIERCE.....	5	3	2	—	—	—	—	—	—	—	—	—	—	—	—	—
PLATTE.....	46	15	23	2	6	—	—	—	—	—	—	—	—	—	—	—
POLK.....	10	4	6	—	—	—	—	—	—	—	—	—	—	—	—	—
REDWILLOW.....	48	21	22	1	—	—	—	—	—	—	—	—	—	2	—	2
RICHARDSON.....	13	4	5	—	1	1	—	—	—	—	—	—	—	—	—	2
ROCK.....	8	7	1	—	—	—	—	—	—	—	—	—	—	—	—	—
SALINE.....	28	9	8	—	10	—	—	—	—	—	—	1	—	—	—	—
SARPY.....	67	22	33	3	4	—	—	1	—	—	—	—	—	2	—	2
SAUNDERS.....	27	5	7	2	—	—	—	—	—	—	—	—	—	11	1	1
SCOTTS BLU.....	44	12	23	2	1	—	—	1	—	—	—	1	—	—	—	4
SEWARD.....	27	9	16	—	1	—	—	1	—	—	—	—	—	—	—	—
SHERIDAN.....	43	25	17	—	—	—	—	—	—	—	—	—	—	—	1	—
SHERMAN.....	4	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other		
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo			
		1-3 Place	4 + Place	2-Engine		3 + Engine		1-12 Place	13 + Place		3 + Engine	1-12 Place				13 + Place	3 + Engine
				1-6 Place	7 + Place												
NEBRASKA—Cont.																	
SIOUX.....	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
THAYER.....	11	6	3	2	—	—	—	—	—	—	—	—	—	—	—	—	
THOMAS.....	7	4	2	—	—	—	—	—	—	—	—	—	—	1	—	—	
THURSTON.....	4	1	3	—	—	—	—	—	—	—	—	—	—	—	—	—	
VALLEY.....	14	10	3	—	—	—	—	—	—	—	—	—	—	1	—	—	
WASHINGTON..	21	7	10	1	—	—	—	—	—	—	—	—	—	—	—	3	
WAYNE.....	8	2	5	—	—	—	—	1	—	—	—	—	—	—	—	—	
WEBSTER.....	4	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	
WHEELER.....	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
YORK.....	35	19	15	—	—	—	—	1	—	—	—	—	—	—	—	—	
STATE TOTAL.....	2378	998	989	114	63	1	3	45	2	2	—	27	9	3	44	13	65
NEVADA																	
CARSON CIT.....	172	48	76	16	8	—	1	3	1	—	—	3	1	—	5	—	10
CHURCHILL.....	78	21	44	6	—	—	—	—	—	—	—	—	—	—	3	—	4
CLARK.....	1168	218	546	70	83	2	2	46	13	2	2	39	5	6	50	35	49
DOUGLAS.....	205	41	103	15	5	—	—	2	—	—	—	1	—	—	2	2	34
ELKO.....	93	21	56	7	2	—	—	1	—	—	—	—	1	—	—	5	—
ESMERALDA.....	6	2	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
EUREKA.....	7	—	6	1	—	—	—	—	—	—	—	—	—	—	—	—	—
HUMBOLDT.....	56	21	32	2	—	—	—	—	—	—	—	—	—	—	—	—	1
LANDER.....	25	7	15	2	—	—	—	—	—	—	—	—	—	—	—	—	1
LINCOLN.....	6	2	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LYON.....	82	36	41	1	2	—	—	—	—	—	—	—	—	—	—	—	2
MINERAL.....	10	3	6	—	1	—	—	—	—	—	—	—	—	—	—	—	—
NYE.....	81	21	42	6	1	—	—	4	7	—	—	—	—	—	—	—	—
ORMSBY.....	44	12	26	5	—	—	—	—	—	—	—	1	—	—	—	—	—
PERISHING.....	20	9	8	3	—	—	—	—	—	—	—	—	—	—	—	—	—
STOREY.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
WASHOE.....	810	183	375	63	30	5	—	17	1	—	7	6	4	—	23	33	63
WHITE PINE.....	18	6	11	1	—	—	—	—	—	—	—	—	—	—	—	—	—
UNKNOWN.....	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
STATE TOTAL.....	2883	651	1396	199	132	7	3	73	22	2	9	50	11	6	83	75	164
NEW HAMPSHIRE																	
BELKNAP.....	149	39	81	11	5	—	—	1	—	—	—	—	1	—	1	6	4
CARROLL.....	131	26	77	18	1	—	—	2	—	—	—	—	1	—	3	1	2
CHESHIRE.....	129	29	73	13	3	—	—	—	1	—	—	1	—	1	—	2	6
COOS.....	71	32	31	2	2	—	—	2	—	—	—	—	—	—	1	1	—
GRAFTON.....	174	45	70	22	4	2	—	5	—	—	—	4	—	—	5	10	7
HILLSBORO.....	633	184	311	46	16	—	—	8	2	—	3	5	—	—	12	9	37
MERRIMACK.....	164	37	81	16	4	—	—	5	—	—	—	1	—	—	8	7	5
ROCKINGHAM.....	453	160	217	20	13	—	—	4	2	—	—	—	3	2	8	7	17
STRAFFORD.....	111	48	47	3	1	—	—	3	—	—	—	—	—	—	1	3	5
SULLIVAN.....	65	15	35	4	—	—	—	1	—	—	—	—	—	—	6	1	3
STATE TOTAL.....	2080	615	1023	155	49	2	—	31	5	—	3	11	5	3	45	47	86
NEW JERSEY																	
ATLANTIC.....	138	60	58	6	1	—	—	2	3	—	—	2	—	—	4	1	1
BERGEN.....	596	127	231	54	38	—	4	18	15	3	—	13	15	20	7	33	18
BURLINGTON.....	317	110	144	33	5	—	—	3	—	—	—	—	—	—	6	1	15
CAMDEN.....	220	61	122	23	1	—	—	5	—	—	—	2	—	—	2	2	10
CAPE MAY.....	138	59	65	7	1	—	—	1	—	—	—	—	—	—	4	—	1
CUMBERLAND.....	140	45	65	11	4	—	—	—	—	—	—	2	—	—	7	1	5
ESSEX.....	177	38	82	20	5	—	—	1	1	—	—	5	4	2	4	6	9
GLOUCESTER.....	174	73	89	8	1	—	—	—	—	—	—	1	—	—	1	—	1
HUDSON.....	64	18	26	10	2	—	—	—	—	—	—	1	—	1	—	5	1
HUNTERDON.....	241	87	98	12	3	—	—	1	—	—	—	—	—	—	1	—	39

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbopjet			Rotocraft		Other		
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo			
		1-3 Place	4 + Place	2-Engine		3 + Engine		1-12 Place	13 + Place		3 + Engine	1-12 Place				13 + Place	3 + Engine
				1-6 Place	7 + Place													3 + Engine
NEW JERSEY— Cont.																	
MERCER	290	75	116	13	6	—	—	5	—	—	—	7	1	4	17	22	24
MIDDLESEX.....	233	61	128	15	2	—	—	2	—	—	—	2	1	—	6	4	12
MONMOUTH.....	402	131	193	23	12	—	—	2	1	—	—	—	2	—	5	8	25
MORRIS.....	398	95	206	33	6	—	—	2	—	—	—	5	5	9	3	10	24
OCEAN.....	191	73	91	11	3	—	—	1	—	—	—	—	—	—	4	3	5
PASSAIC.....	182	45	90	14	1	—	—	3	—	—	—	2	—	3	6	1	17
SALEM.....	62	29	30	2	—	—	—	—	—	—	—	—	—	—	—	—	1
SOMERSET.....	211	73	90	16	5	—	—	2	—	—	—	1	1	—	4	1	18
SUSSEX.....	205	86	102	7	1	—	—	1	—	—	—	—	1	—	2	—	5
UNION.....	224	51	117	13	7	—	—	3	—	1	—	4	1	—	3	9	15
WARREN.....	174	58	78	4	1	—	—	—	—	—	—	—	—	—	4	4	25
UNKNOWN.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
STATE TOTAL.....	4786	1455	2222	335	105	—	4	52	20	4	—	47	31	39	90	111	271
NEW MEXICO																	
BERNALILLO.....	897	162	315	43	28	—	—	17	2	—	—	2	2	—	6	14	303
CATRON.....	7	2	4	—	—	—	—	—	—	—	—	—	—	—	1	—	—
CHAVES.....	120	29	48	12	11	1	—	8	1	—	—	2	—	1	1	1	5
COLFAX.....	29	6	14	3	3	—	—	1	—	—	—	1	—	—	—	—	1
CURRY.....	103	22	57	10	5	—	—	5	—	—	—	1	—	—	—	3	—
DE BACA.....	8	4	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
DONA ANA.....	298	89	133	23	17	—	—	7	—	—	8	2	—	—	1	2	16
EDDY.....	80	22	35	10	2	—	—	4	—	—	—	—	—	—	2	1	4
GRANT.....	56	16	23	8	2	—	—	4	—	—	1	1	—	—	—	1	—
GUADALUPE.....	3	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
HARDING.....	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
HIDALGO.....	34	23	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LEA.....	151	34	75	14	6	—	—	4	—	—	—	—	—	—	3	—	15
LINCOLN.....	78	13	44	9	2	—	—	5	—	—	—	2	—	—	1	—	2
LOS ALAMOS.....	74	14	51	1	1	—	—	—	—	—	—	—	—	—	—	—	7
LUNA.....	58	26	32	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MCKINLEY.....	59	6	30	7	3	—	—	—	—	—	—	—	—	—	—	—	13
MORA.....	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
OTERO.....	94	14	48	13	3	—	—	2	—	—	—	1	—	—	1	—	12
QUAY.....	41	22	17	1	—	—	—	—	—	—	—	—	—	—	1	—	—
RIO ARriba.....	34	5	18	4	1	—	—	1	—	—	—	—	—	—	1	1	3
ROOSEVELT.....	31	7	18	4	2	—	—	—	—	—	—	—	—	—	—	—	—
SAN JUAN.....	153	48	75	11	1	—	1	8	—	—	—	—	1	—	1	—	7
SAN MIGUEL.....	70	5	18	15	10	—	—	10	3	—	1	4	1	1	—	1	1
SANDOVAL.....	28	4	12	1	1	—	—	—	—	—	—	—	—	—	—	—	10
SANTA FE.....	146	31	69	13	6	1	1	5	—	—	—	2	—	—	4	3	11
SIERRA.....	20	11	8	—	—	—	—	—	—	—	—	—	—	—	1	—	—
SOCORRO.....	29	6	16	3	1	—	—	1	—	—	—	—	—	—	—	—	2
TAOS.....	30	3	20	3	2	—	—	—	—	—	—	—	—	—	—	—	2
TORRANCE.....	14	6	7	—	—	—	—	—	—	—	—	—	—	—	—	—	1
UNION.....	12	1	9	1	—	—	—	—	—	—	—	—	—	—	1	—	—
VALENCIA.....	68	15	36	5	3	—	—	—	—	—	—	—	—	—	1	—	8
STATE TOTAL.....	2829	648	1252	214	110	2	2	82	6	—	10	18	4	2	26	27	426
NEW YORK																	
ALBANY.....	196	71	86	7	3	—	—	5	8	—	—	1	—	—	3	9	3
ALLEGHANY.....	38	10	14	3	2	—	—	—	—	—	—	—	—	—	1	—	8
BRONX.....	35	5	14	8	3	—	—	1	—	—	—	—	—	—	2	—	2
BROOME.....	152	48	53	14	1	—	—	6	—	—	—	2	—	—	3	—	25
CATTARAUGU.....	50	23	21	2	—	—	—	—	—	—	—	—	—	—	1	—	3
CAYUGA.....	47	21	20	3	1	—	—	—	—	—	—	—	—	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Eng no		2-Engine			3 + Eng no				
				1-6 Place	7 + Place			1-12 Place	13 + Place						
NEW YORK—Cont.															
CHAUTAUQUA.....	134	61	40	8	4	—	—	4	—	—	—	—	—	7	1
CHEMUNG.....	90	29	20	6	—	—	—	—	—	—	—	—	—	4	1
CHENANGO.....	28	11	12	2	—	—	—	—	—	—	—	—	—	—	—
CLINTON.....	63	31	25	2	1	—	—	2	—	—	—	—	—	1	—
COLUMBIA.....	95	43	29	4	2	—	—	1	6	—	—	1	—	1	—
CORTLAND.....	45	16	22	3	—	—	—	1	—	—	—	—	—	2	—
DELAWARE.....	53	24	21	3	—	1	—	1	—	—	—	—	—	2	—
DUTCHESS.....	314	143	136	9	5	—	—	1	1	—	—	7	—	2	1
ERIE.....	493	182	197	27	10	—	—	7	15	—	—	3	9	13	3
ESSEX.....	51	20	22	6	—	—	—	—	—	—	—	—	—	2	—
FRANKLIN.....	52	28	22	—	—	—	—	—	—	—	—	—	—	2	—
FULTON.....	38	13	23	2	—	—	—	—	—	—	—	—	—	—	—
GENESEE.....	64	35	21	2	1	—	—	1	—	—	—	1	—	2	—
GREENE.....	50	24	23	1	—	—	—	—	—	—	—	—	—	1	—
HAMILTON.....	25	10	13	1	—	—	—	—	—	—	—	—	—	1	—
HERKIMER.....	34	12	16	—	2	—	—	1	—	—	—	—	—	1	—
JEFFERSON.....	81	37	33	5	3	—	—	—	—	—	—	—	—	2	1
KINGS.....	111	31	47	20	3	—	—	—	—	—	—	—	—	4	2
LEWIS.....	19	7	8	4	—	—	—	—	—	—	—	—	—	—	—
LIVINGSTON.....	84	38	33	4	2	1	—	—	—	—	—	—	—	—	—
MADISON.....	47	16	22	—	—	—	—	—	2	—	—	1	—	3	—
MONROE.....	391	141	171	20	5	—	—	6	2	—	—	2	7	6	—
MONTGOMERY.....	40	16	18	1	1	—	—	—	—	—	—	1	—	1	—
NASSAU.....	497	116	228	37	16	—	—	9	3	—	1	5	8	20	13
NEW YORK.....	781	126	221	55	30	1	—	27	19	1	—	46	84	26	4
NIAGARA.....	176	79	62	9	3	—	—	1	—	—	—	—	—	6	1
ONEIDA.....	248	115	85	10	8	—	—	—	—	—	—	2	—	14	3
ONONDAGA.....	303	110	105	20	12	—	—	7	—	—	—	7	1	1	10
ONTARIO.....	65	34	26	3	—	—	—	—	—	—	—	1	—	—	—
ORANGE.....	246	92	115	9	2	—	—	2	—	—	—	—	4	6	3
ORLEANS.....	54	31	19	1	1	—	—	—	—	—	—	—	—	1	—
OSWEGO.....	104	58	40	2	1	—	—	—	—	—	—	—	—	3	—
OTSEGO.....	55	18	26	3	—	—	—	—	—	—	—	—	—	—	—
PUTNAM.....	73	15	50	5	—	—	—	—	—	—	—	—	—	2	—
QUEENS.....	198	65	85	16	9	—	—	1	—	—	—	5	2	5	1
RENSSELAER.....	91	29	47	5	2	—	—	—	—	—	—	—	—	—	1
RICHMOND.....	50	13	26	4	2	—	—	—	—	—	—	—	—	3	—
ROCKLAND.....	116	39	55	5	2	—	—	1	—	—	—	—	—	2	9
SARATOGA.....	151	64	67	5	2	—	—	—	—	—	—	—	—	—	—
SCHENECTAD.....	151	56	65	7	2	—	—	6	—	—	—	1	—	1	—
SCHOHARIE.....	19	10	6	2	—	—	—	—	—	—	—	—	—	1	—
SCHUYLER.....	8	2	6	—	—	—	—	—	—	—	—	—	—	—	—
SENECA.....	34	17	14	—	—	—	—	—	—	—	—	—	—	3	—
ST LAWRENC.....	63	31	26	1	1	—	—	—	—	—	—	—	—	3	—
STEUBEN.....	100	22	49	6	1	—	—	—	2	—	—	2	—	11	3
SUFFOLK.....	901	294	420	72	25	—	—	13	—	—	—	11	2	28	11
SULLIVAN.....	104	39	41	7	1	—	—	—	—	—	—	—	—	1	—
TIOGA.....	55	21	14	—	—	—	—	—	—	—	—	—	—	2	—
TOMPKINS.....	74	20	38	5	3	—	—	1	—	—	—	1	—	—	—
ULSTER.....	144	62	63	6	1	—	1	—	—	—	—	—	—	5	—
WARREN.....	76	29	38	—	—	—	—	1	—	—	—	1	—	—	—
WASHINGTON.....	63	32	26	—	—	—	—	—	—	—	—	—	—	1	—
WAYNE.....	105	49	45	1	—	—	—	—	—	—	—	—	—	2	—
WESTCHESTE.....	481	72	251	34	10	—	—	11	8	—	—	17	32	6	6
WYOMING.....	36	22	11	2	—	—	—	—	—	—	—	—	—	1	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston						Turboprop				Turbojet				Rotocraft		Other
		Single-Engine		Multi-Engine				Single Engine	Multi-Engine			Single Engine	Multi-Engine			Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine	2-Engine		2-Engine									
				1-6 Place	7 + Place		1-12 Place		13 + Place	3 + Engine	1-12 Place		13 + Place	3 + Engine				
NEW YORK—Cont.																		
YATES.....	40	21	12	2	—	—	—	1	—	—	—	2	—	—	1	1	—	
UNKNOWN.....	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	
UNKNOWN.....	3	—	1	—	—	—	—	—	—	—	—	—	2	—	—	—	—	
UNKNOWN.....	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
STATE TOTAL	8585	2949	3565	502	183	3	1	118	66	1	1	109	162	53	203	215	454	
NORTH CAROLINA																		
ALAMANCE.....	93	36	34	7	1	—	—	3	—	—	—	—	—	—	1	—	11	
ALEXANDER.....	25	15	6	1	1	—	—	1	—	—	—	—	—	—	—	—	1	
ALLEGHANY.....	4	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
ANSON.....	8	3	4	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
ASHE.....	8	2	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
AVERY.....	30	2	11	6	5	—	—	4	—	—	—	—	—	—	1	—	1	
BEAUFORT.....	52	22	24	2	1	—	—	1	—	—	—	—	—	—	1	1	—	
BERTIE.....	18	3	9	—	2	—	—	2	—	—	—	2	—	—	—	—	—	
BLADEN.....	19	10	8	—	—	—	—	—	—	—	—	—	—	—	—	—	1	
BRUNSWICK.....	39	10	20	3	1	—	1	1	—	—	—	1	—	—	1	—	1	
BUNCOMBE.....	138	33	59	10	5	—	—	5	—	—	—	6	—	1	2	3	14	
BURKE.....	45	17	17	6	3	—	—	1	—	—	—	—	—	—	—	1	—	
CABARRUS.....	116	42	53	8	4	—	—	4	—	—	—	1	—	—	—	—	3	
CALDWELL.....	48	22	21	2	—	—	—	2	—	—	—	—	—	—	—	—	1	
CAMDEN.....	3	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
CARTERET.....	76	24	44	4	2	—	—	1	—	—	—	—	—	—	1	—	—	
CASWELL.....	18	7	10	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
CATAWBA.....	123	30	51	15	6	—	—	8	—	—	—	8	1	—	1	—	3	
CHATHAM.....	26	12	13	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
CHEROKEE.....	36	7	16	8	1	—	—	1	—	—	—	—	—	—	1	2	—	
CHOWAN.....	15	5	7	1	1	—	—	—	—	—	—	—	—	—	—	—	1	
CLAY.....	13	5	7	—	1	—	—	—	—	—	—	—	—	—	—	—	—	
CLEVELAND.....	75	28	34	7	2	—	—	1	—	—	—	—	—	—	2	—	1	
COLUMBUS.....	30	9	16	2	1	—	—	1	—	—	—	—	—	—	1	—	—	
CRAVEN.....	102	30	46	16	5	—	—	1	—	—	—	1	—	—	1	—	2	
CUMBERLAND.....	175	69	84	9	4	—	—	2	—	—	—	3	—	—	1	1	2	
CURRITUCK.....	8	2	4	1	—	—	—	—	—	—	—	—	—	—	1	—	—	
DARE.....	59	17	32	6	1	—	—	—	—	—	—	1	—	—	1	1	—	
DAVIDSON.....	101	33	56	4	2	—	—	5	—	—	—	1	—	—	—	—	—	
DAVIE.....	67	31	31	2	2	—	—	—	—	—	—	—	1	—	—	—	—	
DUPLIN.....	31	12	14	3	—	—	—	—	—	—	—	2	—	—	—	—	—	
DURHAM.....	124	37	53	13	1	—	—	5	—	—	—	5	1	—	6	1	2	
EDGECOMBE.....	50	12	14	4	2	—	—	5	—	—	—	4	1	—	—	2	6	
FORSYTH.....	324	107	148	25	7	—	—	8	4	—	—	8	2	3	1	2	9	
FRANKLIN.....	43	24	13	2	2	—	—	—	—	—	—	—	—	—	—	—	2	
GASTON.....	85	28	36	9	4	—	—	1	—	—	—	2	—	—	5	—	—	
GATES.....	5	1	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
GRAHAM.....	9	2	2	—	2	—	—	1	—	—	—	—	—	—	—	2	—	
GRANVILLE.....	7	—	5	—	2	—	—	—	—	—	—	—	—	—	—	—	—	
GREENE.....	3	—	2	—	—	—	—	—	—	—	—	—	—	—	1	—	—	
GUILFORD.....	421	108	200	35	14	—	1	18	2	—	—	15	6	—	1	1	20	
HALIFAX.....	47	21	12	6	—	—	—	2	—	—	—	—	—	—	2	—	—	
HARNETT.....	48	18	22	4	—	—	—	1	—	—	—	—	—	—	2	—	1	
HAYWOOD.....	36	11	20	3	—	—	—	—	—	—	—	1	—	—	1	—	—	
HENDERSON.....	85	28	41	9	3	—	—	—	—	—	—	—	—	—	1	—	3	
HERTFORD.....	6	5	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
HOKE.....	38	21	14	3	—	—	—	—	—	—	—	—	—	—	—	—	—	
HYDE.....	5	1	2	—	1	—	—	—	—	—	—	—	—	—	—	—	—	

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other		
		Single-Engine		Multi-Engines			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo			
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine	3 + Engine		2-Engine	3 + Engine					
				1-6 Place	7 + Place											1-12 Place	13 + Place
NORTH CAROLINA-- Cont.																	
IREDELL.....	113	28	56	4	5	—	—	2	—	—	—	—	—	1	1	16	
JACKSON.....	33	8	20	3	1	—	—	—	—	—	—	—	—	—	1	—	
JOHNSTON.....	51	18	24	—	3	—	1	1	1	—	—	1	—	1	—	—	
JONES.....	8	7	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
LEE.....	37	15	15	5	—	—	—	1	—	—	—	—	—	—	—	1	
LENOIR.....	59	21	27	4	1	—	—	3	—	—	—	—	—	1	—	2	
LINCOLN.....	52	9	29	6	1	—	—	—	6	—	—	1	—	—	—	—	
MACON.....	33	7	17	3	2	—	—	2	—	—	—	2	—	—	—	—	
MADISON.....	5	1	2	2	—	—	—	—	—	—	—	—	—	—	—	—	
MARTIN.....	10	2	6	—	—	—	—	—	—	—	—	—	—	1	—	1	
MCDOWELL.....	30	16	13	—	1	—	—	—	—	—	—	—	—	—	—	—	
MECKLEMBUR.....	597	107	248	54	40	—	3	48	15	1	—	31	7	4	5	26	
MITCHELL.....	12	7	3	1	—	—	—	—	—	—	—	—	—	—	—	1	
MONTGOMERY.....	20	11	2	3	—	—	—	—	—	—	—	—	—	4	—	—	
MOORE.....	62	15	31	6	1	—	—	3	2	—	—	—	—	3	—	1	
NASH.....	4	1	2	—	1	—	—	—	—	—	—	—	—	—	—	—	
NEW HANOVE.....	126	41	54	15	1	—	—	7	2	—	1	3	—	—	—	2	
NORTHAMPTO.....	10	4	6	—	—	—	—	—	—	—	—	—	—	—	—	—	
ONSLCW.....	33	33	40	4	1	—	—	—	—	—	—	—	—	1	—	—	
ORANGE.....	80	21	38	9	1	—	—	—	—	—	—	1	—	—	—	10	
PAMLICO.....	11	3	7	—	—	—	—	—	—	—	—	—	—	1	—	—	
PASQUOTANK.....	30	8	16	3	—	—	2	—	—	—	—	—	—	—	—	1	
PENDER.....	14	4	9	1	—	—	—	—	—	—	—	—	—	—	—	—	
PERQUIMANS.....	8	5	3	—	—	—	—	—	—	—	—	—	—	—	—	—	
PERSON.....	22	1	10	1	—	—	—	—	—	—	—	—	—	—	—	—	
PITT.....	77	28	23	7	1	—	—	—	—	—	—	—	—	1	1	6	
POLK.....	14	2	9	1	—	—	—	—	—	—	—	—	—	—	—	—	
RANDOLFH.....	91	37	42	5	3	—	—	1	—	—	—	—	—	2	—	1	
RICHMOND.....	15	5	2	2	—	—	—	2	—	—	—	—	—	—	—	—	
ROBERTSON.....	79	28	32	13	4	—	—	—	—	—	—	—	—	1	—	—	
ROCKINGHAM.....	69	31	2	3	1	—	—	1	1	—	—	2	—	2	1	1	
ROWAN.....	81	23	—	8	1	—	—	1	—	—	—	—	—	3	—	2	
RUTHERFORD.....	34	7	18	4	2	—	—	2	—	—	—	—	—	1	—	—	
SAMPSON.....	25	10	14	—	—	—	—	3	—	—	—	—	—	—	—	2	
SCOTLAND.....	16	8	5	1	1	—	—	—	—	—	—	—	—	—	—	—	
STANLY.....	53	2	28	—	1	—	—	2	—	—	—	—	—	—	—	1	
STOKES.....	30	16	9	—	—	—	—	1	—	—	—	—	—	—	—	—	
SURRY.....	4	11	24	—	1	—	—	8	—	—	—	—	—	1	1	2	
SWAIN.....	4	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	
TRANSYLVAN.....	22	7	11	2	1	—	—	—	—	—	—	—	—	—	—	—	
TYRRELL.....	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
UNION.....	57	27	2	5	4	—	—	—	—	—	—	2	—	9	3	5	
VANCE.....	20	—	9	4	1	—	—	1	—	—	—	1	—	—	—	—	
WAKE.....	576	191	236	44	17	—	—	19	1	—	—	8	2	2	7	32	
WARREN.....	4	—	2	—	—	—	—	—	—	—	—	—	—	2	—	—	
WASHINGTON.....	27	10	5	4	—	—	—	3	—	—	—	1	—	—	4	—	
WATAUC.....	39	9	19	6	2	—	—	2	—	—	—	—	—	—	—	1	
WAYNE.....	86	35	39	3	—	—	—	3	—	—	—	—	—	1	—	2	
WILKES.....	45	15	12	5	1	—	—	8	—	—	—	3	—	—	—	1	
WILSON.....	29	5	15	6	—	—	—	3	—	—	—	—	—	—	—	—	
YADKIN.....	30	12	16	2	—	—	—	—	—	—	—	—	—	—	—	—	
YANCEY.....	5	—	4	1	—	—	—	—	—	—	—	—	—	—	—	—	
UNKNOWN.....	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	
STATE TOTAL.....	6078	1915	2716	496	192	—	8	221	34	1	1	117	21	11	85	55	205

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine			3 + Engine				
				1-6 Place	7 + Place			1-12 Place	13 + Place						
NORTH DAKOTA															
ADAMS.....	36	21	12	1	2	—	—	—	—	—	—	—	—	—	—
BARNES.....	49	32	15	—	1	—	—	1	—	—	—	—	—	—	—
BENSON.....	30	13	17	—	—	—	—	—	—	—	—	—	—	—	—
BILLINGS.....	3	1	2	—	—	—	—	—	—	—	—	—	—	—	—
BOTTINEAU.....	39	18	17	2	1	—	—	—	—	—	—	—	—	—	1
BOWMAN.....	35	13	9	12	—	—	—	—	—	—	—	—	—	—	1
BURKE.....	14	9	5	—	—	—	—	—	—	—	—	—	—	—	—
BURLEIGH.....	85	16	50	7	4	—	—	2	—	—	—	—	—	2	4
CASS.....	265	123	104	11	5	—	—	9	—	—	—	—	4	—	9
CAVALIER.....	19	8	10	—	—	—	—	—	—	—	—	—	—	—	1
DICKEY.....	18	10	7	1	—	—	—	—	—	—	—	—	—	—	—
DIVIDE.....	19	11	6	1	—	—	—	1	—	—	—	—	—	—	—
DUNN.....	8	7	1	—	—	—	—	—	—	—	—	—	—	—	—
EDDY.....	9	7	1	—	—	—	—	—	—	—	—	—	—	1	—
EMMONS.....	10	3	7	—	—	—	—	—	—	—	—	—	—	—	—
FOSTER.....	7	5	2	—	—	—	—	—	—	—	—	—	—	—	—
GOLDEN VAL.....	11	6	5	—	—	—	—	—	—	—	—	—	—	—	—
GRAND FORK.....	239	77	104	19	3	—	1	4	—	1	2	—	18	4	6
GRANT.....	7	2	5	—	—	—	—	—	—	—	—	—	—	—	—
GRIGGS.....	12	6	5	1	—	—	—	—	—	—	—	—	—	—	—
HETTINGER.....	9	6	3	—	—	—	—	—	—	—	—	—	—	—	—
KIDDER.....	10	5	5	—	—	—	—	—	—	—	—	—	—	—	—
LA MOURE.....	18	8	9	1	—	—	—	—	—	—	—	—	—	—	—
LOGAN.....	3	2	1	—	—	—	—	—	—	—	—	—	—	—	—
MCHENRY.....	38	31	6	1	—	—	—	—	—	—	—	—	—	—	—
MCINTOSH.....	6	3	3	—	—	—	—	—	—	—	—	—	—	—	—
MCKENZIE.....	31	15	15	1	—	—	—	—	—	—	—	—	—	—	—
MCLEAN.....	55	30	25	—	—	—	—	—	—	—	—	—	—	—	—
MERCER.....	27	7	1	2	—	—	—	—	—	—	—	—	1	—	—
MORTON.....	75	44	24	2	2	—	—	1	—	—	—	—	—	1	—
MOUNTRAIL.....	25	15	10	—	—	—	—	—	—	—	—	—	—	—	—
NELSON.....	21	13	8	—	—	—	—	—	—	—	—	—	—	—	—
OLIVER.....	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—
PEMBINA.....	57	32	17	2	2	1	—	—	—	—	—	—	—	—	3
PIERCE.....	12	5	5	1	1	—	—	—	—	—	—	—	—	—	—
RAMSEY.....	37	21	15	—	1	—	—	—	—	—	—	—	—	—	—
RANSOM.....	22	11	9	2	—	—	—	—	—	—	—	—	—	—	—
PENVILLE.....	16	12	4	—	—	—	—	—	—	—	—	—	—	—	—
RICHLAND.....	63	39	20	2	1	—	—	—	—	—	—	—	—	—	1
ROLETTE.....	22	15	7	—	—	—	—	—	—	—	—	—	—	—	—
SARGENT.....	20	8	12	—	—	—	—	—	—	—	—	—	—	—	—
SHERIDAN.....	3	1	2	—	—	—	—	—	—	—	—	—	—	—	—
S'OUX.....	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—
STARK.....	28	8	17	2	—	—	—	1	—	—	—	—	—	—	—
STEELE.....	6	5	1	—	—	—	—	—	—	—	—	—	—	—	—
STUTSMAN.....	60	38	17	2	1	—	—	—	—	—	1	—	—	—	1
TOWNER.....	13	6	6	1	—	—	—	—	—	—	—	—	—	—	—
TRAILL.....	48	31	14	1	—	—	—	—	—	—	—	—	—	—	2
WALSH.....	41	25	15	—	—	—	—	—	—	—	—	—	—	—	1
WARD.....	143	89	48	2	2	—	—	—	—	—	—	—	2	—	—
WELLS.....	23	14	9	—	—	—	—	—	—	—	—	—	—	—	—
WILKINS.....	9	48	30	4	1	—	—	1	—	—	—	—	6	1	—
UNKNOWN.....	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
STATE TOTAL.....	1944	980	759	81	27	1	1	20	—	1	3	—	32	9	30

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			-Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine			3 + Engine				
				1-6 Place	7 + Place			1-12 Place	13 + Place						
OHIO															
ADAMS.	21	12	8	—	—	—	—	1	—	—	—	—	—	—	—
ALLEN.	108	28	45	5	5	—	—	5	1	—	—	—	—	1	5
ASHLAND.....	40	13	20	3	2	—	—	1	—	—	—	—	—	—	1
ASHTABULA.....	65	31	28	1	2	—	—	1	—	—	—	—	—	—	2
ATHENS.....	64	32	25	5	1	—	—	1	—	—	—	—	—	—	—
AUGLAIZE.....	35	13	14	1	3	—	—	1	—	—	1	—	1	—	—
BELMONT.....	48	15	29	2	—	—	—	—	—	—	—	—	—	1	1
BROWN.....	35	17	16	1	—	—	—	—	—	—	—	—	—	1	—
BUTLER.....	209	70	85	16	14	—	—	1	1	—	3	—	—	10	9
CARROLL.....	30	12	15	2	—	—	—	1	—	—	—	—	—	—	—
CHAMPAIGN.....	29	16	11	—	1	—	—	—	—	—	—	—	—	1	—
CLARK.....	114	44	59	4	—	—	—	2	—	—	1	—	—	—	4
CLERMONT.....	85	38	26	8	—	—	—	—	1	—	—	—	—	7	5
CLINTON.....	59	23	28	4	2	—	—	—	1	—	—	—	—	—	1
COLUMBIANA.....	128	58	50	7	3	—	—	—	—	—	1	—	—	5	4
COSHOCTON.....	34	5	23	5	—	—	—	—	—	—	—	—	—	—	1
CRAWFORD.....	63	31	26	2	2	—	—	—	—	—	1	—	—	—	1
CUYAHOGA.....	756	193	337	54	42	—	—	19	8	1	31	14	3	16	37
DARKE.....	36	16	15	1	—	—	—	—	—	—	—	—	—	2	2
DEFIANCE.....	37	16	5	11	3	—	—	—	—	—	—	—	—	1	1
DELAWARE.....	58	29	24	1	—	—	—	—	—	—	—	—	—	—	4
ERIE.....	79	24	41	6	4	—	—	2	—	—	—	—	—	—	2
FAIRFIELD.....	77	33	37	2	—	—	—	—	—	—	—	—	—	3	2
FAYETTE.....	18	12	5	1	—	—	—	—	—	—	—	—	—	—	—
FRANKLIN.....	868	202	359	88	34	—	—	38	6	—	45	13	1	24	46
FULTON.....	52	27	15	4	—	—	—	—	1	—	2	—	—	1	2
GALLIA.....	23	10	8	2	1	—	—	—	—	—	—	—	1	—	—
GEAUGA.....	79	21	46	4	1	—	—	—	—	—	—	—	—	2	5
GREENE.....	121	44	52	9	3	—	—	1	—	—	1	—	—	3	8
GUERNSEY.....	30	15	12	—	2	—	—	1	—	—	—	—	—	—	—
HAMILTON.....	681	152	282	78	20	—	—	17	4	2	31	11	5	14	44
HANCOCK.....	86	33	41	5	—	—	—	1	1	—	3	1	—	1	—
HARDIN.....	35	9	20	2	—	—	—	4	—	—	—	—	—	—	—
HARRISON.....	18	7	9	—	—	—	—	—	—	—	—	—	—	1	1
HENRY.....	35	16	15	2	—	—	—	—	—	—	—	—	—	1	1
HIGHLAND.....	31	12	15	2	—	—	—	—	—	—	1	—	—	1	—
HOCKING.....	10	5	5	—	—	—	—	—	—	—	—	—	—	—	—
HOLMES.....	14	4	9	1	—	—	—	—	—	—	—	—	—	—	—
HURON.....	68	24	20	16	2	—	—	—	—	—	2	—	—	4	—
JACKSON.....	18	7	8	2	—	—	—	—	—	—	—	—	—	—	1
JEFFERSON.....	74	36	32	2	1	—	—	—	—	—	1	—	—	1	1
KNOX.....	70	28	34	4	—	—	—	—	—	—	—	—	—	1	2
LAKE.....	188	72	88	11	6	—	—	1	—	1	2	—	—	2	4
LAWRENCE.....	21	6	10	1	2	—	—	—	—	—	—	—	—	2	—
LICKING.....	113	42	49	7	3	1	—	1	—	—	—	—	—	5	2
LOGAN.....	37	19	14	1	—	—	—	1	—	—	—	1	—	—	1
LORAIN.....	176	63	75	21	3	—	—	5	—	—	1	1	—	4	3
LUCAS.....	294	97	115	26	3	—	—	9	—	—	16	5	3	3	16
MADISON.....	40	20	17	2	—	—	—	—	—	—	—	—	—	—	—
MAHONING.....	172	53	73	15	5	—	—	7	—	—	6	1	3	3	6
MARION.....	49	17	25	1	2	—	—	—	—	—	—	—	—	3	1
MEDINA.....	194	70	92	10	3	—	—	2	—	—	1	—	—	1	14
MEIGS.....	17	9	7	—	1	—	—	—	—	—	—	—	—	—	—
MERCER.....	29	13	14	1	—	—	—	1	—	—	—	—	—	—	—
MIAMI.....	97	36	51	2	2	—	—	2	—	—	—	—	—	1	1

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine	3 + Engine		2-Engine	3 + Engine			
				1-6 Place	7 + Place										
OHIO—Cont.															
MONROE.. . . .	5	—	5	—	—	—	—	—	—	—	—	—	—	—	—
MONTGOMERY..	625	204	284	43	19	—	—	11	—	—	—	10	5	—	17 2 30
MORGAN.....	10	6	4	—	—	—	—	—	—	—	—	—	—	—	—
MORROW.....	18	7	8	2	1	—	—	—	—	—	—	—	—	—	—
MUSKINGUM..	122	62	42	12	2	—	—	—	—	—	—	1	—	—	1
NOBLE.....	7	2	4	—	—	—	—	—	—	—	—	—	—	1	—
OTTAWA.....	49	10	36	2	—	—	—	—	—	—	—	—	—	—	1
PAULDING.....	38	14	13	1	9	—	—	—	—	—	—	—	—	1	—
PERRY.....	32	16	13	1	1	—	—	—	—	—	—	—	—	1	—
PICKAWAY.....	58	31	24	1	—	—	—	—	—	—	—	—	—	1	1
PIKE.....	17	8	9	—	—	—	—	—	—	—	—	—	—	—	—
PORTAGE.. . . .	146	42	68	11	5	—	—	3	—	—	—	2	—	—	5 10
PREBLE.. . . .	36	22	11	1	—	—	—	—	—	—	—	—	—	1	1
PUTNAM.....	74	46	19	1	—	—	5	1	—	—	—	—	—	1	1
RICHLAND.....	138	60	59	7	—	—	—	3	—	—	—	2	—	—	5 2
ROSS.....	55	27	24	1	1	—	—	—	—	—	—	—	—	2	—
SANDUSKY.....	80	27	45	3	4	—	—	—	—	—	—	—	—	1	—
SCIOTO.....	56	30	20	4	1	—	—	1	—	—	—	—	—	—	—
SENECA.....	72	27	33	5	4	—	—	2	—	—	—	—	—	—	1
SHELBY.....	27	10	11	—	—	—	—	1	—	—	—	1	1	—	2 1
STARK.. . . .	361	120	179	21	8	—	—	7	—	—	—	5	3	—	7 11
SUMMIT.....	375	117	152	22	12	—	—	5	—	—	—	3	5	—	5 53
TRUMBULL.....	195	110	84	9	5	—	—	3	1	—	—	2	—	—	3 7
TUSCARAWAS..	61	21	31	1	2	—	—	1	—	—	—	—	—	—	4 1
UNION.....	22	10	10	—	—	—	—	1	—	—	—	—	—	—	1
V IN WERT.....	32	7	17	1	—	—	—	—	—	—	—	—	—	—	2 5
VINTON.....	8	5	1	1	—	—	—	—	—	—	—	—	—	—	1
WARREN.. . . .	129	44	42	13	4	—	—	—	—	—	—	1	—	—	3 22
WASHINGTON..	63	29	30	1	2	—	—	—	—	—	—	—	—	—	1
WAYNE.. . . .	98	35	41	8	4	—	—	2	—	—	—	1	1	—	1 5
WILLIAMS.. . .	43	15	14	2	1	—	—	1	—	—	—	1	—	—	9
WOOD.....	113	36	52	8	5	—	—	1	—	—	—	2	—	—	1 7
WYANDOT.....	26	5	18	2	—	—	—	—	—	—	—	—	—	—	1
UNKNOWN.....	2	1	—	—	—	—	—	—	—	—	—	—	—	—	1
STATE TOTAL..	9161	3126	3987	645	269	1	5	169	25	2	2	181	62	17	193 55 422
OKLAHOMA															
ADAIR.. . . .	8	1	4	2	1	—	—	—	—	—	—	—	—	—	—
ALFALFA.....	10	1	9	—	—	—	—	—	—	—	—	—	—	—	—
ATOKA.....	9	6	2	1	—	—	—	—	—	—	—	—	—	—	—
BEAVER.....	23	6	12	1	1	—	—	—	—	—	—	—	—	3	—
BECKHAM.....	54	18	31	1	4	—	—	—	—	—	—	—	—	—	—
BLAINE.....	20	8	11	—	—	—	—	—	—	—	—	—	—	1	—
BRYAN.. . . .	45	17	19	4	3	—	—	1	—	—	—	—	—	1	—
CADDO.....	55	22	26	2	2	—	1	—	—	—	1	—	—	1	—
CANADIAN.....	115	40	47	14	4	2	—	3	1	—	—	1	—	—	1 1
CARTER.....	56	14	20	4	4	—	—	3	—	—	—	2	—	—	9
CHEROKEE.....	31	11	18	1	—	—	—	—	—	—	—	—	—	1	—
CHOCTAW.....	9	2	7	—	—	—	—	—	—	—	—	—	—	—	—
CIMARRON.....	20	10	10	—	—	—	—	—	—	—	—	—	—	—	—
CLEVELAND.....	120	40	67	5	2	—	—	—	—	—	—	—	—	2	4
COAL.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
COMANCHE.. .	92	34	48	4	2	—	—	1	1	—	—	—	—	—	2
COTTON.....	11	7	4	—	—	—	—	—	—	—	—	—	—	—	—
CRAIG.....	34	16	17	1	—	—	—	—	—	—	—	—	—	—	—
CREEK.....	54	15	35	1	2	—	—	—	—	—	—	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engines		1-12 Place	13 + Place		3 + Engine				
				1-6 Place	7 + Place										
OKLAHOMA— Cont.															
CUSTER	47	22	21	2	—	—	—	1	—	—	—	—	—	1	—
DELAWARE	22	7	14	—	—	—	—	—	—	—	—	—	—	1	—
DEWEY	17	8	8	1	—	—	—	—	—	—	—	—	—	—	—
ELLIS	15	9	5	—	—	—	—	—	—	—	—	—	—	—	1
GARFIELD	134	64	54	8	3	—	—	1	—	—	—	—	—	3	1
GARVIN	67	36	27	2	1	—	—	—	—	1	—	—	—	—	—
GRADY	66	23	36	5	2	—	—	—	—	—	—	—	—	—	—
GRANT	33	18	14	1	—	—	—	—	—	—	—	—	—	—	—
GREER	10	3	6	1	—	—	—	—	—	—	—	—	—	—	—
HARMON	13	8	5	—	—	—	—	—	—	—	—	—	—	—	—
HARPER	13	3	8	1	—	—	—	—	—	—	—	—	—	1	—
HASKELL	4	1	1	—	—	—	—	—	—	—	—	—	—	2	—
HUGHES	15	2	10	2	—	—	—	—	—	—	—	—	—	1	—
JACKSON	52	23	25	1	1	—	—	1	—	—	—	—	—	—	1
JEFFERSON	4	4	—	—	—	—	—	—	—	—	—	—	—	—	—
JOHNSTON	3	—	2	1	—	—	—	—	—	—	—	—	—	—	—
KAY	84	23	46	8	—	—	—	—	3	—	—	1	—	2	1
KINGFISHER	34	17	13	1	1	—	—	—	—	—	—	—	—	2	—
KIOWA	28	11	16	1	—	—	—	—	—	—	—	—	—	—	—
LATIMER	8	3	4	1	—	—	—	—	—	—	—	—	—	—	—
LE FLORE	23	10	11	1	1	—	—	—	—	—	—	—	—	—	—
LINCOLN	31	8	18	2	1	—	—	—	—	—	—	2	—	—	—
LOGAN	65	33	28	2	2	—	—	—	—	—	—	—	—	—	—
LOVE	9	2	6	—	—	—	—	—	—	—	—	—	—	1	—
MAJOR	19	12	7	—	—	—	—	—	—	—	—	—	—	—	—
MARSHALL	11	3	6	2	—	—	—	—	—	—	—	—	—	—	—
MAYES	27	7	16	1	2	—	—	—	—	—	—	1	—	—	—
MCCLAIN	52	19	29	2	—	—	—	1	—	—	—	—	—	1	—
MCCURTAIN	45	18	21	5	1	—	—	—	—	—	—	—	—	—	—
MCINTOSH	15	5	10	—	—	—	—	—	—	—	—	—	—	—	—
MURRAY	7	3	3	1	—	—	—	—	—	—	—	—	—	—	—
MUSKOGEE	80	31	34	7	5	—	—	1	—	—	—	—	—	—	1
NOBLE	21	10	6	4	—	—	—	—	—	—	—	1	—	—	—
NOWATA	21	6	13	1	1	—	—	—	—	—	—	—	—	—	—
OKFUSKEE	11	5	6	—	—	—	—	—	—	—	—	—	—	—	—
OKLAHOMA	918	275	429	68	35	1	—	25	2	—	—	29	4	4	9
OKMULGEE	24	10	13	—	—	—	—	—	—	—	—	1	—	—	—
OSAGE	18	7	9	1	—	—	—	1	—	—	—	—	—	—	—
OTTAWA	51	16	29	3	1	—	—	—	—	—	—	—	—	2	—
PAWNEE	21	9	11	—	1	—	—	—	—	—	—	—	—	—	—
PAYNE	104	37	42	6	9	—	—	1	—	—	—	—	—	7	2
PITTSBURG	29	12	21	2	1	—	—	—	—	—	—	—	—	3	—
PONTOTOC	43	13	25	2	2	—	—	1	—	—	—	—	—	—	—
POTTAWATOM	40	17	17	2	1	—	—	—	—	—	—	1	—	—	2
PUSHMATAHA	8	1	6	—	1	—	—	—	—	—	—	—	—	—	—
ROGER MILL	10	3	7	—	—	—	—	—	—	—	—	—	—	—	—
ROGERS	74	35	34	1	—	—	—	—	—	—	—	—	—	2	2
SEMINOLE	37	12	14	2	1	—	—	2	—	—	—	—	—	3	3
SEQUOYAH	23	7	13	2	1	—	—	—	—	—	—	—	—	—	—
STEPHENS	58	17	31	2	3	—	—	1	1	—	—	2	—	—	1
TEXAS	78	29	12	5	—	—	—	—	—	—	—	—	—	—	2
TILLMAN	45	15	13	3	—	—	—	—	—	—	—	—	—	13	—
TULSA	1248	431	509	92	36	—	—	39	1	—	1	37	8	2	61
WAGONER	22	10	12	—	—	—	—	—	—	—	—	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other		
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo			
		1-3 Place	4 + Place	2-Engine		3 + Engine		1-12 Place	13 + Place		3 + Engine	1-12 Place				13 + Place	3 + Engine
				1-6 Place	7 + Place												
OKLAHOMA— Cont.																	
WASHINGTON.....	80	21	45	3	1	—	—	2	—	—	—	4	1	—	2	—	1
WASHITA.....	10	3	6	—	—	—	—	—	—	—	—	—	—	—	—	—	1
WOODS.....	52	16	11	1	—	—	—	—	—	—	—	—	—	—	21	3	—
WOODWARD.....	37	10	26	—	1	—	—	—	—	—	—	—	—	—	—	—	—
UNKNOWN.....	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
STATE TOTAL.....	4915	1732	2283	300	140	3	1	85	9	—	3	80	15	6	157	27	74
OREGON																	
BAKER.....	51	12	27	2	2	—	—	2	—	—	—	2	—	—	2	1	1
BENTON.....	126	38	57	8	2	1	—	4	—	—	—	1	—	—	5	3	7
CLACKAMAS.....	515	158	269	32	18	—	1	4	—	—	—	5	3	1	11	4	9
CLATSOP.....	41	18	20	1	1	—	—	1	—	—	—	—	—	—	—	—	—
COLUMBIA.....	67	18	34	1	1	—	—	—	—	—	—	—	—	—	1	12	—
COOS.....	139	38	64	13	8	2	—	3	—	—	—	2	—	—	6	3	—
CROOK.....	31	5	18	3	—	—	—	1	—	—	—	2	—	—	1	1	—
CURRY.....	56	15	30	7	1	—	—	3	—	—	—	—	—	—	—	—	—
DESCHUTES.....	321	82	162	21	11	4	—	11	—	2	1	2	2	—	3	10	10
DOUGLAS.....	196	66	97	9	3	—	—	4	—	—	1	3	—	—	6	3	4
GILLIAM.....	20	9	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GRANT.....	41	11	23	2	—	—	—	—	—	—	—	1	—	—	2	—	2
HARNEY.....	34	12	19	2	—	—	—	—	—	—	—	—	—	—	1	—	—
HOOD RIVER.....	137	84	30	5	1	—	—	—	—	—	—	—	1	—	1	1	14
JACKSON.....	572	176	245	35	14	11	—	18	—	3	—	5	—	—	15	39	11
JEFFERSON.....	38	15	19	—	—	—	—	1	—	—	—	—	—	—	3	—	—
JOSEPHINE.....	120	35	64	11	3	—	—	—	—	—	—	1	—	—	2	2	2
KLAMATH.....	189	54	92	12	5	1	—	7	—	—	3	4	—	—	2	5	4
LAKE.....	64	18	21	4	4	—	—	6	—	—	1	7	—	1	1	—	1
LANE.....	480	168	220	31	4	—	1	5	3	—	1	7	—	2	12	17	9
LINCOLN.....	53	12	33	2	2	—	—	—	—	—	—	—	—	—	—	3	1
LINN.....	192	56	88	9	2	—	—	2	—	—	—	—	—	—	12	18	5
MALHEUR.....	106	38	56	5	3	—	—	1	—	—	—	—	—	—	3	—	—
MARION.....	421	124	191	29	16	—	—	7	—	—	—	6	1	1	30	9	7
MORROW.....	30	13	12	4	—	—	—	—	—	—	—	—	—	—	—	1	—
MULTNOMAH.....	1169	293	522	90	41	2	1	57	5	—	—	38	7	5	30	47	31
POLK.....	79	36	36	5	—	—	—	—	—	—	—	1	—	—	1	—	—
SHERMAN.....	18	8	8	2	—	—	—	—	—	—	—	—	—	—	—	—	—
TILLAMOOK.....	38	10	20	1	—	—	—	—	—	—	—	—	—	—	2	1	4
UMATILLA.....	177	56	91	7	2	—	—	2	—	—	—	—	—	—	13	3	3
UNION.....	65	15	34	3	2	—	—	—	—	—	—	—	—	—	3	6	2
WALLOWA.....	30	10	19	1	—	—	—	—	—	—	—	—	—	—	—	—	—
WASCO.....	76	32	37	3	—	—	—	—	—	—	—	—	—	—	2	1	1
WASHINGTON.....	535	192	216	35	7	—	1	14	—	—	1	12	4	—	20	13	20
WHEELER.....	7	2	2	1	—	—	—	1	—	—	—	—	—	—	—	—	1
YAMHILL.....	283	50	69	14	2	1	4	1	3	—	—	2	2	3	33	96	3
UNKNOWN.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
STATE TOTAL.....	6518	1979	2957	410	155	22	8	155	11	5	8	101	20	13	223	299	152
PENNSYLVANIA																	
ADAMS.....	95	25	34	3	—	—	—	1	—	—	—	—	—	—	15	13	4
ALLEGHENY.....	791	238	341	51	12	—	—	24	4	—	—	23	24	2	11	19	42
ARMSTRONG.....	64	34	22	4	1	—	—	—	—	—	—	—	—	—	1	2	—
BEAVER.....	170	78	69	7	3	—	—	—	—	—	—	2	—	—	2	3	6
BEDFORD.....	27	9	14	3	—	—	—	1	—	—	—	—	—	—	—	—	—
BERKS.....	279	75	117	20	10	—	—	10	3	—	—	6	3	8	5	1	21
BLAIRE.....	75	30	29	13	2	—	—	—	—	—	—	—	—	—	—	—	—
BRADFORD.....	42	15	24	—	—	—	—	—	—	—	—	—	—	—	1	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotorcraft		Other	
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo		
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine			3 + Engine					
				1-6 Place	7 + Place			1-12 Place	13 + Place							
PENNSYLVANIA-- Cont.																
BUCKS.....	568	202	215	33	14	—	—	3	—	—	2	—	1	36	15	47
BUTLER.....	141	67	55	9	2	—	—	1	—	—	—	—	—	1	1	5
CAMBRIA.....	98	41	39	4	3	—	—	4	1	—	—	1	—	4	—	1
CAMERON.....	13	7	5	—	—	—	—	1	—	—	—	—	—	—	—	—
CARBON.....	53	21	18	3	1	—	—	—	—	—	—	—	—	1	—	9
CENTRE.....	103	32	44	5	5	—	—	2	—	—	—	—	—	—	1	14
CHESTER.....	469	147	144	17	2	—	—	5	1	—	5	1	—	52	68	27
CLARION.....	29	11	13	1	—	—	—	—	—	—	—	—	—	1	—	3
CLEARFIELD.....	57	18	30	2	2	—	—	1	—	—	—	—	—	2	1	1
CLINTON.....	57	30	17	4	2	—	—	3	—	—	—	—	—	—	1	—
COLUMBIA.....	33	14	13	1	—	—	—	1	—	—	—	—	—	2	—	2
CRAWFORD.....	76	26	35	4	2	—	—	2	—	—	2	—	—	2	—	3
CUMBERLAND.....	153	56	66	6	6	—	—	7	—	—	1	3	1	2	1	4
DAUPHIN.....	226	73	98	12	10	—	—	10	—	—	1	1	2	1	2	7
DELAWARE.....	221	63	105	12	7	—	—	4	1	—	1	—	—	8	—	20
ELK.....	21	5	10	2	1	—	—	—	—	—	—	—	—	2	—	1
ERIE.....	152	61	58	4	5	—	—	5	—	—	2	—	—	1	1	15
FAYETTE.....	77	32	29	8	1	—	—	3	—	—	1	—	—	1	1	1
FOREST.....	3	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—
FRANKLIN.....	79	22	41	4	3	—	—	1	—	—	1	—	—	6	—	1
FULTON.....	8	3	2	—	—	—	—	1	—	—	1	—	—	1	—	—
GREENE.....	13	9	2	—	—	—	—	1	—	—	—	—	—	—	—	1
HUNTINGDON.....	22	13	9	—	—	—	—	—	—	—	—	—	—	—	—	—
INDIANA.....	47	21	19	3	—	—	—	—	—	—	1	—	—	2	1	—
JEFFERSON.....	39	16	13	3	3	—	—	—	1	—	—	—	—	1	2	—
JUNIATA.....	13	8	4	—	—	—	—	—	—	—	—	—	—	1	—	—
LACKAWANNA.....	106	30	53	4	3	—	—	—	—	—	—	—	—	2	3	11
LANCASTER.....	286	80	128	23	6	—	—	2	—	—	3	—	—	4	4	36
LAWRENCE.....	44	21	18	1	1	—	—	1	—	—	—	—	—	1	—	1
LEBANON.....	116	41	62	2	1	—	—	1	—	—	—	—	—	2	3	4
LEHIGH.....	222	68	102	13	7	—	—	1	1	—	2	2	1	2	6	17
LUZERNE.....	152	49	63	17	9	—	—	5	3	—	—	—	—	2	3	1
LYCOMING.....	99	37	46	6	4	—	—	2	—	—	—	—	—	1	1	2
MCKEAN.....	25	8	13	3	—	—	—	—	—	—	—	—	—	1	—	—
MERCER.....	85	51	26	2	2	—	—	1	—	—	—	—	—	2	—	1
MIFFLIN.....	40	21	10	5	2	—	—	1	—	—	—	—	—	1	—	—
MONROE.....	85	27	41	6	5	—	—	1	—	—	—	—	—	—	1	4
MONTGOMERY.....	548	164	248	32	25	—	—	12	1	—	3	3	2	18	8	32
MONTOUR.....	14	10	4	—	—	—	—	—	—	—	—	—	—	—	—	—
NORTHAMPTON.....	166	51	91	8	2	—	—	—	—	—	2	—	—	1	1	10
NORTHUMBER.....	51	16	27	2	1	—	—	2	1	—	—	—	—	1	—	1
PERRY.....	27	11	13	1	—	—	—	—	—	—	—	—	—	2	—	—
PHILADELPH.....	222	51	77	26	7	—	1	2	—	1	2	6	6	3	4	29
PIKE.....	19	4	9	1	1	—	—	2	—	—	1	—	—	—	—	1
POTTER.....	28	16	11	—	—	—	—	—	—	—	—	—	—	1	—	—
SCHUYLKILL.....	81	37	37	—	2	—	—	1	—	—	—	—	—	3	1	—
SNYDER.....	25	8	11	3	—	—	—	1	—	—	—	—	—	—	—	2
SOMERSET.....	64	22	33	4	1	—	—	1	—	—	1	—	—	1	—	1
SULLIVAN.....	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SUSQUEHANNA.....	55	37	12	4	1	—	—	—	—	—	—	—	—	—	—	1
TIOGA.....	39	18	19	1	1	—	—	—	—	—	—	—	—	—	—	—
UNION.....	13	3	8	1	—	—	—	—	—	—	—	—	—	—	—	1
VENANGO.....	57	27	20	5	—	—	—	2	—	—	2	—	—	1	—	—
WARREN.....	35	10	18	—	—	—	—	1	—	—	2	1	—	2	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

Stato-County	Total	Piston					Turboprop				Turbojet				Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine			Single Engine	Multi-Engine			Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine		3 + Engine		2-Engine		3 + Engine			
				1-6 Place	7 + Place			1-12 Place	13 + Place			1-12 Place	13 + Place				
PENNSYLVANA— Cont.																	
WASHINGTON.....	170	58	73	13	—	—	—	7	1	—	—	1	—	—	6	5	6
WAYNE.....	87	33	43	7	1	—	—	—	—	—	—	—	—	—	3	—	—
WESTMORELA.....	235	85	98	14	6	—	—	3	—	—	—	5	—	—	6	13	5
WYOMING.....	37	14	20	1	—	—	—	—	—	—	—	—	—	—	2	—	—
YORK.....	231	98	105	8	5	—	—	4	2	—	—	4	—	—	1	1	3
UNKNOWN.....	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
UNKNOWN.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
STATE TOTAL.....	7783	2713	3276	451	190	—	1	144	20	1	4	83	46	18	233	217	386
RHODE ISLAND																	
BRISTOL.....	17	7	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—
KENT.....	79	25	46	2	—	—	—	—	—	—	—	—	—	—	1	2	3
NEWPORT.....	82	31	38	4	1	—	—	—	—	—	—	—	—	—	1	2	5
PROVIDENCE.....	187	60	85	9	7	—	—	—	—	—	—	6	—	—	—	10	10
WASHINGTON.....	118	33	58	4	16	—	1	—	—	—	—	—	—	—	4	—	2
STATE TOTAL.....	483	156	237	19	24	—	1	—	—	—	—	6	—	—	6	14	20
SOUTH CAROLINA																	
ABBEVILLE.....	17	6	8	2	—	—	—	1	—	—	—	—	—	—	—	—	—
AIKEN.....	86	21	42	7	3	—	—	4	—	—	—	2	—	—	1	2	4
ALLENDALE.....	9	7	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ANDERSON.....	102	34	47	8	5	—	—	1	—	—	—	1	—	—	5	—	1
BAMBERG.....	12	4	7	1	—	—	—	—	—	—	—	—	—	—	—	—	—
BARNWELL.....	16	9	5	—	—	—	—	1	—	—	—	—	—	—	—	1	—
BEAUFORT.....	98	25	46	13	6	—	—	5	—	—	—	—	—	—	2	—	1
BERKELEY.....	30	8	15	3	1	—	—	1	—	—	—	—	—	—	—	1	1
CALHOUN.....	12	9	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—
CHARLESTON.....	219	52	102	14	4	—	—	9	—	—	1	—	1	—	9	22	5
CHEROKEE.....	10	2	4	—	1	—	2	—	—	—	—	—	1	—	—	—	—
CHESTER.....	24	9	4	1	—	—	—	—	—	—	—	—	—	—	—	—	10
CHESTERFIE.....	13	4	4	3	—	—	—	—	—	—	—	—	—	—	1	—	1
CLARENDON.....	25	9	6	2	1	—	—	—	—	—	—	—	—	—	1	—	6
COLLETON.....	22	6	12	4	—	—	—	—	—	—	—	—	—	—	—	—	—
DARLINGTON.....	27	9	12	2	—	—	—	2	—	—	—	2	—	—	—	—	—
DILLON.....	21	14	5	1	—	—	—	—	—	—	—	1	—	—	—	—	—
DORCHESTER.....	65	25	27	3	2	—	—	—	—	—	—	—	1	—	5	—	2
EDGEFIELD.....	8	4	2	—	1	—	—	—	—	—	—	—	—	—	1	—	—
FAIRFIELD.....	9	3	5	1	—	—	—	—	—	—	—	—	—	—	—	—	—
FLORENCE.....	74	21	33	10	4	—	—	2	1	—	—	—	—	—	1	—	2
GEORGETOWN.....	20	5	10	1	2	—	—	—	1	—	—	—	—	—	—	—	1
GREENVILLE.....	266	65	102	30	10	1	—	15	1	—	—	7	—	—	2	2	31
GREENWOOD.....	48	16	22	6	—	—	—	1	—	—	—	1	—	—	2	—	—
HAMPTON.....	8	5	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
HORRY.....	168	68	71	16	2	—	—	2	—	—	—	1	—	—	2	—	6
JASPER.....	15	8	6	—	—	—	—	—	—	—	—	—	—	—	—	1	—
KERSHAW.....	37	8	23	3	1	—	—	—	—	—	—	—	—	—	1	—	1
LANCASTER.....	21	4	11	—	—	—	—	—	—	—	—	—	—	—	6	—	—
LAURENS.....	24	7	17	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LEE.....	12	11	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LEXINGTON.....	177	63	65	3	12	—	—	16	—	—	—	3	—	—	4	1	4
MARION.....	8	4	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MARLBORO.....	22	16	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MCCORMICK.....	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
NEWBERRY.....	15	7	7	—	—	—	—	—	—	—	—	—	—	—	1	—	—
OCONEE.....	66	25	31	4	—	—	—	2	—	—	—	—	—	—	1	—	3
ORANGEBURG.....	32	13	12	3	2	—	—	1	—	—	—	—	—	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop				Turbojet				Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine			Single Engine	Multi-Engine			Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine	3 + Engine	2-Engine		3 + Engine					
				1-6 Place	7 + Place					1-12 Place			13 + Place				
SOUTH CAROLINA—Cont.																	
PICKENS	53	16	22	9	1	—	—	1	—	—	—	1	—	—	—	—	3
RICHLAND	177	43	84	17	10	—	—	7	—	—	—	3	—	—	3	7	3
SALUDA.....	33	5	5	1	—	—	—	—	—	—	—	—	—	—	21	1	—
SPARTANBURG	110	29	43	14	7	—	—	5	—	—	—	3	—	—	—	1	8
SUMTER.....	65	21	29	3	3	—	—	1	—	—	—	—	—	—	5	—	3
UNION.....	9	2	6	—	1	—	—	—	—	—	—	—	—	—	—	—	—
WILLIAMSBURG	19	4	11	1	2	—	—	—	—	—	—	—	—	—	—	—	1
YORK.....	81	21	42	11	—	—	—	1	—	—	—	—	—	—	2	—	4
STATE TOTAL	2387	754	1024	198	81	1	2	78	3	—	1	25	3	—	76	39	102
SOUTH DAKOTA																	
AURORA.....	6	5	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
BEADLE.....	39	14	16	5	2	—	—	—	—	—	—	1	—	—	—	1	—
BENNETT	13	6	6	—	—	—	—	—	—	—	—	—	—	—	1	—	—
BON HOMME.....	18	10	4	—	—	—	—	—	—	—	—	—	—	—	—	—	4
BROOKINGS.....	39	19	15	3	1	—	—	—	—	—	—	—	—	—	1	—	—
BROWN	85	29	43	3	4	—	—	3	—	—	—	1	—	—	—	1	1
BRULE	19	10	8	1	—	—	—	—	—	—	—	—	—	—	—	—	—
BUFFALO	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
BUTTE	30	23	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CAMPBELL	5	3	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CHARLES MI.	21	11	9	1	—	—	—	—	—	—	—	—	—	—	—	—	—
CLARK.....	34	25	8	1	—	—	—	—	—	—	—	—	—	—	—	—	—
CLAY	30	10	11	6	3	—	—	—	—	—	—	—	—	—	—	—	—
CODINGTON	23	11	5	2	3	—	—	—	—	—	—	—	—	—	2	—	—
CORSON.....	16	12	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CUSTER.....	22	5	12	2	—	—	—	—	—	—	—	—	—	—	—	—	3
DAVISON.....	35	16	11	6	1	—	—	—	—	—	—	1	—	—	—	—	—
DAY.....	12	4	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
DEUEL.....	4	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
DEWEY.....	19	11	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
DOUGLAS	4	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
EDMUNDS	16	12	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
FALL RIVER.....	22	12	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—
FAULK.....	17	13	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GRANT	23	11	11	—	1	—	—	—	—	—	—	—	—	—	—	—	—
GREGORY	16	12	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
HAAKON.....	17	11	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
HAMLIN.....	8	5	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
HAND.....	23	13	7	1	—	—	—	—	—	—	—	—	—	—	2	—	—
HANSON	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
HARDING.....	21	18	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—
HUGHES.....	122	59	47	6	8	—	—	1	—	—	—	—	—	—	1	—	—
HUTCHINSON	12	8	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
HYDE	4	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
JACKSON	8	6	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
JERAULD.....	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
JONES	9	6	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
KINGSBURY	12	4	8	1	—	—	—	—	—	—	—	—	—	—	1	—	—
LAKE.....	27	16	10	—	—	—	—	1	—	—	—	—	—	—	—	—	—
LAWRENCE.....	46	19	18	3	2	—	—	—	—	—	—	—	—	—	—	—	4
LINCOLN.....	19	9	5	—	—	—	—	—	—	—	—	—	—	—	—	—	5
LYMAN.....	17	10	6	1	—	—	—	—	—	—	—	—	—	—	—	—	—
MARSHALL	11	9	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MCCOOK.....	6	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other		
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo			
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine			3 + Engine						
				1-6 Place	7 + Place			1-12 Place	13 + Place								
SOUTH DAKOTA—																	
Cont.																	
MCPHERSON.....	7	3	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MEADE.....	54	28	20	3	1	—	—	—	—	—	—	—	—	1	—	1	—
MELLETTE.....	7	3	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MINER.....	6	4	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MINNEHAHA.....	195	65	77	19	9	—	—	6	—	—	—	1	—	—	—	—	18
MOODY.....	5	2	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
PENNINGTON.....	142	55	65	9	7	—	—	—	—	—	—	1	—	—	3	1	1
PERKINS.....	36	22	12	1	—	—	—	—	—	—	—	—	—	—	—	—	1
POTTER.....	26	16	7	2	1	—	—	—	—	—	—	—	—	—	—	—	—
ROBERTS.....	29	9	17	1	1	—	—	—	—	—	—	—	—	1	—	—	—
SANBORN.....	10	6	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—
SHANNON.....	3	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SPINK.....	28	19	8	1	—	—	—	—	—	—	—	—	—	—	—	—	—
STANLEY.....	9	5	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SULLY.....	26	17	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
TODD.....	3	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
TRIPP.....	16	13	2	—	—	—	—	—	—	—	—	—	—	1	—	—	—
TURNER.....	9	4	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
UNION.....	13	5	4	—	—	—	—	1	—	—	—	—	—	—	—	—	3
WALWORTH.....	22	11	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—
WASHABAUGH.....	4	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
YANKTON.....	34	14	13	5	1	—	—	—	—	—	—	—	—	1	—	—	—
ZIEBACH.....	6	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
STATE TOTAL.....	1625	800	618	85	46	—	—	12	—	—	—	5	—	15	3	41	—
TENNESSEE																	
ANDERSON.....	59	23	33	3	—	—	—	—	—	—	—	—	—	—	—	—	—
BEDFORD.....	29	14	10	2	1	—	—	1	—	—	—	—	—	1	—	—	—
BENTON.....	8	3	3	—	1	—	—	1	—	—	—	—	—	—	—	—	—
BLOUNT.....	94	33	33	8	—	—	—	3	—	—	—	—	—	7	3	2	—
BRADLEY.....	37	7	19	6	—	—	—	—	—	—	—	1	—	2	2	—	—
CAMPBELL.....	9	6	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CANNON.....	9	7	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CARROLL.....	15	8	6	1	—	—	—	—	—	—	—	—	—	—	—	—	—
CARTER.....	48	11	31	4	—	—	—	1	—	—	—	—	—	—	—	—	1
CHEATHAM.....	8	1	6	—	1	—	—	—	—	—	—	—	—	—	—	—	—
CHESTER.....	6	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CLAIBORNE.....	22	8	12	—	1	—	—	—	—	—	—	—	—	—	—	—	1
CLAY.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
COCKE.....	6	2	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
COFFEE.....	127	59	50	6	3	—	—	2	—	1	1	—	—	—	—	—	5
CROCKETT.....	4	2	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—
CUMBERLAND.....	31	9	16	4	—	—	—	—	—	—	—	1	—	—	—	—	1
DAVIDSON.....	437	120	157	51	30	—	1	24	1	—	—	9	1	2	8	11	22
DE KALB.....	10	1	7	2	—	—	—	—	—	—	—	—	—	—	—	—	—
DECATUR.....	13	2	5	3	—	—	—	2	—	—	—	—	—	1	—	—	—
DICKSON.....	19	3	10	3	2	—	—	1	—	—	—	—	—	—	—	—	—
DYER.....	42	20	13	2	3	—	—	1	—	—	—	—	—	1	—	—	2
FAYETTE.....	11	5	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—
FENTRESS.....	6	1	4	—	—	—	—	—	—	—	—	—	—	—	—	—	1
FRANKLIN.....	52	24	20	3	4	—	—	—	—	—	—	—	—	—	—	—	1
GIBSON.....	24	9	9	4	—	—	—	—	—	—	—	—	—	1	—	—	1
GILES.....	13	6	6	—	1	—	—	—	—	—	—	—	—	—	—	—	—
GRAINGER.....	3	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GREENE.....	44	14	22	3	2	—	—	1	—	—	—	—	—	1	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop				Turbojet				Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine			Single Engine	Multi-Engine			Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine		3 + Engine		2-Engine		3 + Engine			
				1-6 Place	7 + Place			1-12 Place	13 + Place			1-12 Place	13 + Place				
TENNESSEE—																	
Cont.																	
GRUNDY	6	1	4	—	—	—	—	—	—	—	—	—	—	—	1	—	—
HAMBLEN.....	36	16	14	1	2	—	—	1	—	—	—	—	—	—	2	—	—
HAMILTON.....	266	63	96	28	17	—	—	18	—	—	—	10	4	1	10	3	16
HANCOCK.....	3	—	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—
HARDEMAN.....	111	65	35	9	2	—	—	—	—	—	—	—	—	—	—	—	—
HARDIN.....	16	5	6	1	1	—	—	—	—	—	—	—	—	—	—	—	3
HAWKINS.....	25	10	13	—	1	—	—	—	—	—	—	—	—	—	1	—	—
HAYWOOD.....	12	3	7	2	—	—	—	—	—	—	—	—	—	—	—	—	—
HENDERSON.....	19	9	7	1	1	—	—	—	—	—	—	—	—	—	1	—	—
HENRY.....	24	9	9	2	2	—	—	1	—	—	—	—	—	—	1	—	—
HICKMAN.....	8	3	3	—	—	—	—	1	—	—	—	—	—	—	1	—	—
HOUSTON.....	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
HUMPHREYS.....	8	3	4	—	1	—	—	—	—	—	—	—	—	—	—	—	—
JACKSON.....	6	4	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—
JEFFERSON.....	21	9	7	1	3	—	—	—	—	—	—	—	—	—	1	—	—
JOHNSON.....	10	3	6	—	—	—	—	—	—	—	—	—	—	—	1	—	—
KNOX.....	284	79	121	39	12	—	—	15	2	—	—	4	—	—	—	4	8
LAKE.....	8	7	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LAUDERDALE.....	13	5	5	2	—	—	—	1	—	—	—	—	—	—	—	—	—
LAWRENCE.....	19	5	13	1	—	—	—	—	—	—	—	—	—	—	—	—	—
LEWIS.....	7	4	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LINCOLN.....	21	4	13	2	1	—	—	1	—	—	—	—	—	—	—	—	—
LOUDON.....	20	4	14	2	—	—	—	—	—	—	—	—	—	—	—	—	—
MACON.....	8	3	3	2	—	—	—	—	—	—	—	—	—	—	—	—	—
MADISON.....	65	21	30	5	5	—	—	3	—	—	—	—	—	—	—	—	1
MARION.....	23	13	6	1	—	—	—	—	—	—	—	—	—	—	—	—	3
MARSHALL.....	21	8	9	4	—	—	—	—	—	—	—	—	—	—	—	—	—
MAURY.....	35	15	13	2	2	—	—	2	—	—	—	—	—	—	—	—	1
MCMINN.....	40	27	9	1	—	—	—	2	—	—	—	—	—	—	—	—	1
MCNAIRY	16	5	5	1	1	—	—	3	—	—	—	—	—	—	—	—	1
MEIGS.....	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MONROE.....	30	14	14	1	—	—	—	—	—	—	—	—	—	—	1	—	—
MONTGOMERY.....	65	23	25	8	4	—	—	—	—	—	—	3	—	—	2	—	—
MOORE.....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MORGAN.....	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—
OBION.....	29	12	13	1	2	—	—	1	—	—	—	—	—	—	—	—	—
OVERTON.....	5	—	3	1	1	—	—	—	—	—	—	—	—	—	—	—	—
PICKETT.....	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
POLK.....	8	5	2	—	—	—	—	—	—	—	—	—	—	—	1	—	—
PUTNAM.....	37	11	22	1	3	—	—	—	—	—	—	—	—	—	—	—	—
RHEA.....	16	3	10	1	—	—	—	2	—	—	—	—	—	—	—	—	—
ROANE.....	24	9	14	1	—	—	—	—	—	—	—	—	—	—	—	—	—
ROBERTSON.....	42	27	11	4	—	—	—	—	—	—	—	—	—	—	—	—	—
RUTHERFORD.....	130	40	48	14	5	—	—	8	—	—	—	1	—	—	3	—	11
SCOTT.....	6	2	2	—	—	—	—	1	—	—	—	—	1	—	—	—	—
SEQUATCHIE.....	8	3	3	1	—	—	—	—	—	—	—	—	—	—	—	—	1
SEVIER.....	39	4	18	4	4	—	—	2	—	—	—	1	—	—	3	1	2
SHELBY.....	895	184	437	70	40	—	36	42	6	1	—	12	5	5	7	10	40
SMITH.....	4	1	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
STEWART.....	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SULLIVAN.....	123	33	46	6	5	—	—	3	—	—	—	2	—	—	3	19	6
SUMNER.....	72	20	38	4	3	—	—	1	—	—	—	—	—	—	1	1	4
TIPTON.....	36	13	20	2	1	—	—	—	—	—	—	—	—	—	—	—	—
TROUSDALE.....	2	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi Engine		Single Engine	Multi-Engins		Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine	3 + Engine		2-Engine				
				1-6 Place	7 + Place						1-12 Place	13 + Place				3 + Engine
TENNESSEE— Cont.															
UNICOI	2	--	2	--	--	--	--	--	--	--	--	--	--	--	--
UNION	9	3	5	1	--	--	--	--	--	--	--	--	--	--	--
WARREN	30	11	17	1	1	--	--	--	--	--	--	--	--	--	--
WASHINGTON	68	21	27	4	--	--	--	4	--	--	--	--	--	2	10
WAYNE	1	1	--	--	--	--	--	--	--	--	--	--	--	--	--
WEAKLEY	9	5	4	--	--	--	--	--	--	--	--	--	--	--	--
WHITE	13	4	6	2	1	--	--	--	--	--	--	--	--	--	--
WILLIAMSON	107	33	36	11	5	--	--	6	--	1	2	--	--	--	13
WILSON	55	19	32	3	--	--	--	--	--	--	1	--	--	--	--
UNKNOWN	1	--	--	--	1	--	--	--	--	--	--	--	--	--	--
STATE TOTAL	4214	1311	1818	359	176	--	37	155	9	1	2	46	11	8	159
TEXAS															
ANDERSON	34	8	22	2	--	--	--	2	--	--	--	--	--	--	--
ANDREWS	23	6	10	2	2	--	--	3	--	--	--	--	--	--	--
ANGELINA	61	16	30	7	--	--	--	3	1	--	1	--	1	1	--
ARANSAS	27	5	14	4	3	--	--	--	--	--	--	--	--	1	--
ARCHER	9	5	2	--	1	--	--	--	--	--	--	--	--	--	1
ARMSTRONG	10	4	3	--	2	--	--	--	--	--	1	--	--	--	--
ATASCOSA	38	15	15	3	--	--	--	--	--	--	--	--	--	4	1
AUSTIN	33	11	14	2	1	--	--	2	--	--	--	--	--	1	2
BAILEY	26	13	9	3	--	--	--	--	--	--	--	--	--	1	--
BANDERA	44	16	20	2	--	--	--	--	--	--	2	--	--	2	2
BASTROP	36	13	17	2	3	--	--	--	--	--	--	--	--	--	1
BAYLOR	32	5	14	3	1	--	--	--	--	--	--	--	--	2	7
BEE	40	19	16	2	1	--	--	--	--	--	1	--	--	1	--
BELL	147	59	59	8	7	2	--	3	--	--	1	--	--	4	2
BEXAR	892	292	392	65	30	--	4	15	5	1	14	4	14	22	9 25
BLANCO	25	16	6	2	--	--	--	--	--	--	--	--	--	--	1
BORDEN	1	1	--	--	--	--	--	--	--	--	--	--	--	--	--
BOSQUE	29	12	13	3	--	--	--	--	--	--	--	--	--	--	1
BOWIE	138	49	46	15	18	--	--	6	--	--	--	--	--	4	--
BRAZORIA	269	118	93	26	7	--	2	2	--	--	4	--	--	7	8 2
BRAZOS	140	50	60	4	3	--	--	5	--	--	--	1	--	8	1 7
BREWSTER	38	3	28	5	--	--	--	1	--	--	1	--	--	--	--
BRISCOE	7	2	5	--	--	--	--	--	--	--	--	--	--	--	--
BROOKS	7	--	2	--	2	--	--	--	--	--	--	--	--	3	--
BROWN	46	25	16	--	4	--	--	--	--	--	--	--	--	--	1
BURLESON	25	10	14	--	1	--	--	--	--	--	--	--	--	--	--
BURNET	45	10	25	5	--	--	--	2	--	--	--	--	--	1	2
CALDWELL	52	14	30	5	2	--	--	--	--	--	--	--	--	1	--
CALHOUN	65	17	12	1	--	--	--	--	--	--	--	--	--	3	32
CALLAHAN	7	1	4	2	--	--	--	--	--	--	--	--	--	--	--
CAMERON	409	191	87	63	52	6	--	--	--	--	--	--	--	4	6
CAMP	13	5	6	--	--	--	--	--	1	--	--	--	--	--	1
CARSON	21	10	10	1	--	--	--	--	--	--	--	--	--	--	--
CASS	36	19	12	5	--	--	--	--	--	--	--	--	--	--	--
CASTRO	29	15	9	4	1	--	--	--	--	--	--	--	--	--	--
CHAMBERS	31	21	8	1	1	--	--	--	--	--	--	--	--	--	--
CHEROKEE	44	17	18	4	1	--	--	3	--	--	1	--	--	--	--
CHILDRESS	8	3	4	--	1	--	--	--	--	--	--	--	--	--	--
CLAY	16	8	7	1	--	--	--	--	--	--	--	--	--	--	--
COCHRAN	16	9	5	1	1	--	--	--	--	--	--	--	--	--	--
COKE	5	--	4	--	--	--	--	--	--	--	--	--	--	--	1
COLEMAN	36	17	16	1	--	--	--	1	--	--	--	--	--	1	--

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop				Turbojet				Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine			Single Engine	Multi-Engine			Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine				3 + Engine					
				1-6 Place	7 + Place			1-12 Place	13 + Place	3 + Engine	1-12 Place		13 + Place	3 + Engine			
TEXAS—Cont.																	
COLLIN.....	356	116	177	23	4	—	—	2	—	—	—	—	—	—	4	1	23
COLLINGSWO ..	9	5	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
COLORADO.....	34	16	13	2	3	—	—	—	—	—	—	—	—	—	—	—	—
COMAL.....	41	14	21	3	2	—	—	—	—	—	—	—	—	—	1	—	—
COMANCHE.....	19	14	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CONCHO.....	3	1	—	1	—	—	—	—	—	—	—	—	—	—	1	—	—
COOKE.....	51	28	19	2	1	—	—	—	—	—	—	—	—	—	—	—	1
CORYELL.....	37	14	18	1	3	—	—	—	—	—	—	—	—	—	—	—	1
COTTLE.....	10	8	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CRANE.....	7	3	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CROCKETT.....	40	14	22	2	—	—	—	—	—	—	—	1	—	—	1	—	—
CROSBY.....	24	13	9	1	—	—	—	—	—	—	—	—	—	—	—	—	1
CULBERSON.....	6	—	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
DALLAM.....	58	27	25	4	2	—	—	—	—	—	—	—	—	—	—	—	—
DALLAS.....	2373	646	968	202	121	—	2	75	16	—	3	102	34	19	29	71	85
DAWSON.....	51	21	22	3	3	—	1	—	—	—	—	—	—	—	—	1	—
DE WITT.....	8	6	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
DEAF SMITH..	47	24	18	2	—	—	—	—	—	—	—	—	—	1	—	2	—
DELTA.....	13	7	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
DENTON.....	440	191	179	31	12	—	—	2	—	—	2	1	—	—	9	3	10
DICKENS.....	5	4	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—
DIMMIT.....	10	2	6	1	—	—	—	1	—	—	—	—	—	—	—	—	—
DONLEY.....	14	4	8	—	—	—	—	2	—	—	—	—	—	—	—	—	—
DUVAL.....	12	3	8	—	1	—	—	—	—	—	—	—	—	—	—	—	—
EASTLAND.....	42	18	18	2	1	—	—	—	—	—	—	—	—	—	—	—	3
ECTOR.....	173	40	99	9	8	—	—	6	—	—	—	2	—	—	1	—	8
EDWARDS.....	9	2	5	—	1	—	—	—	—	—	—	—	—	—	—	—	1
EL PASO.....	491	154	206	34	22	1	—	8	3	—	—	11	1	3	5	17	26
ELLIS.....	121	40	59	8	—	—	—	1	—	—	—	—	—	—	—	1	12
ERATH.....	47	15	24	7	—	—	—	—	—	—	—	—	—	—	—	—	1
FALLS.....	11	5	4	1	1	—	—	—	—	—	—	—	—	—	—	—	—
FANNIN.....	43	21	21	—	—	—	—	—	—	—	—	—	—	—	—	—	1
FAYETTE.....	23	9	12	—	—	—	—	1	—	—	—	—	—	—	1	—	—
FISHER.....	16	9	5	2	—	—	—	—	—	—	—	—	—	—	—	—	—
FLOYD.....	20	10	9	1	—	—	—	—	—	—	—	—	—	—	—	—	—
FORT BEND.....	148	39	74	8	6	—	1	2	—	—	—	—	—	—	4	1	13
FRANKLIN.....	13	6	6	1	—	—	—	—	—	—	—	—	—	—	—	—	—
FREESTONE.....	8	2	4	2	—	—	—	—	—	—	—	—	—	—	—	—	—
FRIO.....	18	8	4	4	—	—	—	—	—	—	—	—	—	—	2	—	—
GAINES.....	35	13	15	2	—	—	2	—	—	—	—	—	—	—	2	—	1
GALVESTON.....	261	89	129	19	10	—	—	1	2	—	—	—	—	1	7	—	3
GARZA.....	15	6	7	—	—	—	—	1	—	—	—	—	—	—	—	1	—
GILLESPIE ..	24	5	12	3	1	—	—	—	—	—	—	—	—	—	2	—	1
GLASSCOCK.....	11	6	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GOLIAD.....	5	2	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GONZALES.....	8	2	5	1	—	—	—	—	—	—	—	—	—	—	—	—	—
GRAY.....	40	14	21	3	—	—	—	2	—	—	—	—	—	—	—	—	—
GRAYSON.....	151	78	54	7	5	1	—	—	1	—	—	—	—	—	2	—	3
GREGG.....	166	54	69	9	6	—	—	7	1	—	1	2	—	—	5	—	12
GRIMES.....	22	7	14	1	—	—	—	—	—	—	—	—	—	—	—	—	—
GUADALUPE ..	74	40	22	9	—	—	1	—	—	—	—	—	—	—	1	—	1
HALE.....	101	39	52	5	1	—	1	1	—	—	—	—	—	—	—	—	2
HALL.....	5	2	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
HAMILTON.....	28	8	14	4	—	—	—	—	—	—	—	—	—	—	1	—	1
HANSFORD.....	37	14	19	2	1	—	—	1	—	—	—	—	—	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop				Turbojet				Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine			Single Engine	Multi-Engine			Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine	13 + Place	3 + Engine		2-Engine	13 + Place	3 + Engine			
				1-6 Place	7 + Place												
TEXAS—Cont.																	
HARDEMAN.....	30	18	10	1	—	—	—	—	—	—	—	—	—	1	—	—	—
HARDIN.....	26	8	12	2	1	—	—	1	—	—	—	—	—	—	1	—	—
HARRIS.....	2336	651	949	157	111	3	—	64	16	1	9	82	49	11	49	78	106
HARRISON.....	54	19	21	5	1	—	1	4	—	—	—	1	—	—	1	—	—
HARTLEY.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
HASKELL.....	19	4	13	1	—	—	—	—	—	—	—	—	—	—	—	—	—
HAYS.....	80	28	33	4	1	—	—	3	—	—	—	1	1	—	2	2	5
HEMPHILL.....	15	1	10	3	—	—	—	—	—	—	—	—	—	—	—	1	—
HENDERSON.....	49	21	22	3	—	—	—	1	—	—	—	1	—	—	1	—	—
HIDALGO.....	409	122	145	53	63	1	2	10	—	1	1	8	—	—	1	1	1
HILL.....	34	18	14	1	1	—	—	—	—	—	—	—	—	—	—	—	—
HOCKLEY.....	45	24	16	4	—	—	—	1	—	—	—	—	—	—	—	—	—
HOOD.....	58	21	33	2	1	—	—	—	—	—	—	—	—	—	1	—	—
HOPKINS.....	28	12	15	1	—	—	—	—	—	—	—	—	—	—	—	—	—
HOUSTON.....	39	18	18	1	—	—	—	—	—	—	—	—	—	—	—	—	—
HOWARD.....	73	25	25	6	12	—	—	1	—	—	—	2	—	—	2	—	—
HUDSPETH.....	11	8	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
HUNT.....	65	29	40	5	1	1	1	—	—	—	—	1	—	1	1	—	5
HUTCHINSON.....	25	7	14	1	2	—	—	—	—	—	—	—	—	—	1	—	—
IRION.....	6	2	2	—	—	—	—	—	—	—	—	—	—	—	2	—	—
JACK.....	7	4	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
JACKSON.....	25	14	8	—	—	—	3	—	—	—	—	—	—	—	—	—	—
JASPER.....	17	3	13	1	—	—	—	—	—	—	—	—	—	—	—	—	—
JEFF DAVIS.....	12	—	9	2	—	—	—	—	—	—	—	—	—	—	—	—	—
JEFFERSON.....	175	66	81	11	4	—	—	2	—	—	—	2	—	—	1	6	2
JIM HOGG.....	7	2	1	—	—	—	—	1	—	—	—	—	—	—	1	1	1
JIM WELLS.....	48	6	14	1	1	—	—	2	—	—	—	—	—	—	24	—	—
JOHNSON.....	132	58	47	11	5	—	—	2	—	—	—	1	—	—	6	—	2
JONES.....	40	15	22	3	—	—	—	—	—	—	—	—	—	—	—	—	—
KARNES.....	23	6	16	1	—	—	—	—	—	—	—	—	—	—	—	—	—
KAUFMAN.....	89	35	39	3	7	—	—	1	—	—	—	—	—	—	3	—	—
KENDALL.....	58	20	30	2	1	—	—	2	—	—	—	1	—	—	1	—	—
KENEDY.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
KENT.....	5	4	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
KERR.....	90	22	53	5	2	—	—	2	—	—	—	1	—	—	1	—	4
KIMBLE.....	15	4	6	3	2	—	—	—	—	—	—	—	—	—	—	—	—
KING.....	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
KINNEY.....	8	2	1	1	—	—	—	—	—	—	—	—	—	—	4	—	—
KLEBERG.....	28	14	8	1	1	—	—	—	—	—	—	1	—	—	1	—	2
KNOX.....	7	5	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LA SALLE.....	10	3	1	1	1	—	—	1	—	—	—	—	—	—	3	—	—
LAMAR.....	67	33	28	2	2	—	—	—	—	—	1	—	—	—	—	—	—
LAMB.....	40	14	17	6	1	—	—	—	—	—	—	—	—	—	—	—	2
LAMPASAS.....	37	11	24	2	—	—	—	—	—	—	—	—	—	—	—	—	—
LAVACA.....	15	4	10	—	—	—	—	—	—	—	—	—	—	—	1	—	—
LEE.....	10	2	6	1	—	—	—	—	—	—	—	—	—	—	1	—	—
LEON.....	28	8	18	1	—	—	—	—	—	—	—	—	1	—	—	—	—
LIBERTY.....	46	24	16	2	1	—	—	—	—	—	—	—	—	—	3	—	—
LIMESTONE.....	16	3	8	—	—	—	—	2	1	2	—	—	—	—	—	—	—
LIPSCOMB.....	20	8	12	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LIVE OAK.....	9	3	2	1	2	—	—	1	—	—	—	—	—	—	—	—	—
LLANO.....	51	23	20	3	2	—	—	1	—	—	—	—	—	—	1	—	—
LUBBOCK.....	283	68	122	27	21	—	—	8	—	—	1	3	—	—	1	1	3
LYNN.....	15	6	8	—	—	—	—	—	—	—	—	—	—	—	1	—	—
MADISON.....	10	3	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Prop-Jet		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		1-12 Place	13 + Place						
				1-6 Place	7 + Place				2-Engine		3 + Engine	1-12 Place	13 + Place			3 + Engine
TEXAS—Cont.															
MARION.....	9	6	2	1	—	—	—	—	—	—	—	—	—	—	—
MARTIN.....	12	3	7	1	—	—	—	—	—	—	—	—	—	1	—
MASON.....	16	7	6	1	—	—	—	—	—	—	—	—	—	2	—
MATAGORDA.....	67	29	33	2	—	—	—	1	—	—	—	—	—	2	—
MAVERICK.....	24	3	14	1	2	—	—	—	—	—	1	—	—	3	—
MCCULLOCH.....	17	2	10	1	1	—	—	—	—	—	—	—	—	3	—
MCLENNAN.....	223	100	78	14	9	—	—	7	—	—	1	1	1	6	5
MCMULLEN.....	10	2	6	—	—	—	—	—	—	—	—	—	—	—	2
MEDINA.....	43	19	21	1	2	—	—	—	—	—	—	—	—	—	—
MENARD.....	6	3	3	—	—	—	—	—	—	—	—	—	—	—	—
MIDLAND.....	289	68	141	21	17	—	—	13	—	—	—	11	—	1	5
MILAM.....	24	12	11	—	—	—	—	1	—	—	—	—	—	—	3
MILLS.....	5	1	4	—	—	—	—	—	—	—	—	—	—	—	—
MITCHELL.....	10	4	6	—	—	—	—	—	—	—	—	—	—	—	—
MONTAGUE.....	23	9	13	—	1	—	—	—	—	—	—	—	—	—	—
MONTGOMERY.....	176	61	70	14	10	—	—	9	—	—	—	3	—	6	1
MOORE.....	28	17	9	2	—	—	—	—	—	—	—	—	—	—	2
MORRIS.....	9	3	—	—	—	—	—	1	—	—	—	—	—	—	—
MOTLEY.....	4	—	3	1	—	—	—	—	—	—	—	—	—	—	—
NACOGDOCHE.....	46	23	16	3	—	—	—	1	—	—	—	—	—	2	1
NAVARRO.....	52	25	19	4	2	—	—	—	—	—	—	—	—	—	2
NEWTON.....	6	2	3	1	—	—	—	—	—	—	—	—	—	—	—
NOLAN.....	23	7	14	—	1	—	—	1	—	—	—	—	—	—	—
NUECES.....	184	51	75	19	13	1	3	6	—	—	—	4	—	6	2
OCHILTREE.....	36	7	25	2	—	—	—	1	—	—	—	—	—	1	—
OLDHAM.....	25	19	6	—	—	—	—	—	—	—	—	—	—	—	—
ORANGE.....	47	19	21	4	—	—	—	—	—	—	—	—	—	2	—
PALO PINTO.....	78	22	28	6	1	—	—	2	—	—	—	2	—	16	1
PANOLA.....	16	9	4	2	1	—	—	—	—	—	—	—	—	—	—
PARKER.....	131	49	67	5	2	—	—	—	—	—	—	—	—	8	—
PARMER.....	36	23	8	3	—	—	—	—	—	—	—	—	—	2	—
PECOS.....	58	20	26	3	5	—	—	2	—	—	—	—	—	—	2
POLK.....	23	11	11	1	—	—	—	—	—	—	—	—	—	—	—
POTTER.....	230	67	118	11	7	—	—	7	—	—	—	2	—	2	6
PRESIDIO.....	17	7	10	—	—	—	—	—	—	—	—	—	—	—	—
RAINS.....	2	—	1	1	—	—	—	—	—	—	—	—	—	—	—
RANDALL.....	44	17	19	—	—	—	—	2	—	—	—	1	—	1	2
REAGAN.....	11	6	5	—	—	—	—	—	—	—	—	—	—	—	—
REAL.....	10	4	4	—	1	—	—	—	—	—	—	1	—	—	—
RED RIVER.....	33	19	13	1	—	—	—	—	—	—	—	—	—	—	—
REEVES.....	57	37	18	2	—	—	—	—	—	—	—	—	—	—	—
REFUGIO.....	31	15	5	1	2	—	—	—	—	—	—	—	—	—	8
ROBERTS.....	5	1	4	—	—	—	—	—	—	—	—	—	—	—	—
ROBERTSON.....	25	15	5	1	—	—	—	—	—	—	—	—	—	2	1
ROCKWALL.....	63	20	36	5	—	—	—	—	—	—	—	—	—	—	2
RUNNELS.....	23	13	9	—	—	—	—	—	—	—	—	—	—	1	—
RUSK.....	26	10	13	1	1	—	—	1	—	—	—	—	—	—	—
SABINE.....	11	—	9	—	—	—	—	—	—	—	—	1	—	—	1
SAN AUGUSTIN.....	7	—	5	—	1	—	—	—	—	—	—	—	—	—	—
SAN JACINTO.....	6	3	2	1	—	—	—	—	—	—	—	—	—	—	—
SAN PATRICK.....	60	18	32	5	1	—	—	1	—	—	—	—	—	3	—
SAN SABA.....	8	4	4	—	—	—	—	—	—	—	—	—	—	—	—
SCHLEICHER.....	6	3	2	—	—	—	—	1	—	—	—	—	—	—	—
SCURRY.....	44	14	21	3	2	—	—	2	—	1	—	—	—	1	—
SHACKELFORD.....	10	1	7	—	—	—	—	1	—	—	—	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbopjet				Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine			Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine			3 + Engine					
				1-6 Place	7 + Place			1-12 Place	13 + Place							
TEXAS—Cont.																
SHELBY.....	22	5	12	4	—	—	—	—	—	—	—	—	—	1	—	—
SHERMAN.....	15	5	10	—	—	—	—	—	—	—	—	—	—	—	—	—
SMITH.....	164	30	88	17	6	—	—	11	—	—	—	3	—	—	4	5
SOMERVELL.....	13	8	5	—	—	—	—	—	—	—	—	—	—	—	—	—
STARR.....	9	2	2	1	2	—	—	1	—	—	—	—	—	1	—	—
STEPHENS.....	35	18	8	5	—	—	—	1	—	—	1	1	—	1	—	—
STERLING.....	4	—	1	—	—	—	—	—	—	—	—	—	—	3	—	—
STONEWALL.....	6	4	1	1	—	—	—	—	—	—	—	—	—	—	—	—
SUTTON.....	18	3	7	1	1	—	—	1	—	—	—	1	—	4	—	—
SWISHER.....	47	25	17	1	—	—	—	3	—	—	—	1	—	—	—	—
TARRANT.....	1781	578	775	133	45	1	—	34	7	—	1	31	7	2	29	78
TAYLOR.....	170	47	88	21	6	—	—	5	—	—	—	1	—	—	—	2
TERRELL.....	5	1	2	—	—	—	—	—	—	—	—	—	—	1	1	—
TERRY.....	29	16	9	—	2	—	—	1	—	—	—	—	—	—	—	1
THROCKMORT.....	5	1	2	1	—	—	—	—	—	—	—	—	—	1	—	—
TITUS.....	28	7	15	2	1	—	—	1	—	—	—	—	—	2	—	—
TOM GREEN.....	174	51	85	11	4	—	—	2	2	—	—	3	3	7	—	6
TRAVIS.....	621	152	289	50	24	—	—	34	6	—	—	4	1	10	11	40
TRINITY.....	4	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—
TYLER.....	8	2	6	—	—	—	—	—	—	—	—	—	—	—	—	—
UPSHUR.....	23	6	14	—	1	—	—	—	—	—	—	—	—	1	—	1
UPTON.....	12	5	6	—	—	—	—	—	—	—	—	—	—	1	—	—
UVALDE.....	72	31	27	4	2	—	—	1	—	—	—	—	—	6	—	1
VAL VERDE.....	95	11	64	4	10	—	—	1	—	—	—	2	—	2	—	1
VAN ZANDT.....	33	12	10	2	—	—	—	—	—	—	—	—	—	9	—	—
VICTORIA.....	112	38	43	7	6	—	—	4	1	—	—	1	—	2	3	7
WALKER.....	30	12	14	2	1	—	—	—	—	—	—	—	—	1	—	—
WALLER.....	62	31	24	5	—	—	—	—	—	—	—	—	—	1	—	1
WARD.....	29	6	18	4	—	—	—	—	—	—	—	—	—	—	—	1
WASHINGTON.....	22	13	8	—	—	—	—	—	—	—	—	1	—	—	—	—
WEBB.....	76	17	21	7	10	4	—	6	—	—	—	5	—	1	4	1
WHARTON.....	120	82	26	5	—	—	—	3	—	—	—	—	—	3	1	—
WHEELER.....	5	3	2	—	—	—	—	—	—	—	—	—	—	—	—	—
WICHITA.....	195	55	92	16	13	—	—	10	—	—	—	1	—	5	1	2
WILBARGER.....	63	32	17	2	—	—	2	1	—	—	—	1	—	7	1	—
WILLACY.....	36	26	8	1	—	—	1	—	—	—	—	—	—	—	—	—
WILLIAMSON.....	168	72	68	11	1	—	—	1	—	—	—	—	—	2	—	13
WILSON.....	34	15	11	3	2	—	—	—	—	—	—	1	—	—	—	2
WINKLER.....	14	1	6	2	4	—	—	1	—	—	—	—	—	—	—	—
WISE.....	65	25	32	5	2	—	—	—	—	—	—	—	—	—	—	1
WOOD.....	36	18	15	2	—	—	—	—	—	—	—	—	—	—	1	—
YOAKUM.....	23	10	11	1	—	—	—	—	—	—	—	—	—	—	—	1
YOUNG.....	48	15	21	2	4	—	2	2	—	—	—	—	—	2	—	—
ZAPATA.....	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—
ZAVALA.....	17	9	5	1	—	—	—	—	—	—	—	—	—	2	—	—
UNKNOWN.....	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—
UNKNOWN.....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
UNKNOWN.....	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—
UNKNOWN.....	2	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—
UNKNOWN.....	2	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—
UNKNOWN.....	3	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—
UNKNOWN.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
UNKNOWN.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
STATE TOTAL	20759	7011	8867	1499	832	21	29	457	64	4	23	33	104	57	1	645

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop				Turbojet				Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine			Single Engine	Multi-Engine			Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		1-12 Place	13 + Place	3 + Engine		2-Engine		3 + Engine			
				1-6 Place	7 + Place							1-12 Place	13 + Place				
UTAH																	
BEAVER	10	2	2	1	—	—	—	1	—	—	—	—	—	—	4	—	—
BOX ELDER	68	31	32	—	1	—	—	—	—	—	—	1	—	—	3	—	—
CACHE	63	16	38	2	—	—	—	2	—	—	—	—	—	—	2	1	2
CARBON	16	5	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—
DAGGETT	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
DAVIS	166	51	94	4	2	—	—	3	2	—	—	—	—	—	2	3	5
DUCHESNE	33	12	16	2	—	—	—	—	—	—	—	—	—	—	2	1	—
EMERY	23	4	19	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GARFIELD	10	2	6	1	1	—	—	—	—	—	—	—	—	—	—	—	—
GRAND	10	5	4	1	—	—	—	—	—	—	—	—	—	—	—	—	—
IRON	43	12	24	3	2	—	—	—	—	—	—	—	—	—	1	—	1
JUAB	9	2	6	1	—	—	—	—	—	—	—	—	—	—	—	—	—
KANE	17	6	8	3	—	—	—	—	—	—	—	—	—	—	—	—	—
MILLARD	18	8	9	1	—	—	—	—	—	—	—	—	—	—	—	—	—
MORGAN	15	6	6	2	—	—	—	—	—	—	—	—	—	—	—	—	1
PIUTE	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
RICH	4	1	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SALT LAKE	685	146	300	51	21	—	—	25	12	—	1	25	18	6	19	30	29
SAN JUAN	22	5	15	—	—	—	—	—	—	—	—	—	—	—	1	—	1
SAN PETE	12	4	6	—	1	—	—	—	—	—	—	—	—	—	—	1	—
SEVIER	17	6	10	1	—	—	—	—	—	—	—	—	—	—	—	—	—
SUMMIT	42	8	12	4	1	—	—	—	—	—	—	—	—	—	1	2	14
TOOELE	23	8	11	2	—	—	—	—	—	—	—	—	—	—	1	1	—
UINTAH	39	12	25	2	—	—	—	—	—	—	—	—	—	—	—	—	—
UTAH	202	43	67	13	9	—	—	5	—	—	—	—	—	—	6	46	13
WASATCH	19	8	4	1	—	—	—	—	—	—	—	—	—	—	1	—	5
WASHINGTON	86	31	48	2	5	—	—	—	—	—	—	—	—	—	—	—	—
WAYNE	3	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
WEBER	150	52	72	7	8	—	—	—	—	1	2	2	—	—	1	—	5
STATE TOTAL	1808	487	853	104	51	—	—	36	14	1	3	28	18	8	44	84	77
VERMONT																	
ADDISON	56	18	30	3	1	—	—	2	—	—	—	1	—	—	—	—	1
BENNINGTON	63	25	22	6	6	—	—	—	—	—	—	—	—	—	1	1	2
CALEDONIA	23	11	11	1	—	—	—	—	—	—	—	—	—	—	—	—	—
CHITTENDEN	205	61	84	15	5	—	—	6	—	—	5	5	—	—	6	4	14
ESSEX	5	2	1	—	1	—	—	—	—	—	—	—	—	—	1	—	—
FRANKLIN	40	22	17	—	1	—	—	—	—	—	—	—	—	—	—	—	—
GRAND ISLE	16	10	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LAMOILLE	37	12	14	—	1	—	—	1	—	—	—	1	—	—	—	1	7
ORANGE	14	5	8	1	—	—	—	—	—	—	—	—	—	—	—	—	—
ORLEANS	21	13	7	—	—	—	—	—	—	—	—	—	—	—	—	—	1
RUTLAND	54	17	30	3	1	—	—	—	—	—	—	—	—	—	1	—	2
WASHINGTON	82	31	34	4	—	—	—	1	—	—	—	—	—	—	1	—	11
WINDHAM	54	14	33	4	—	—	—	—	—	—	—	1	—	—	1	1	—
WINDSOR	68	24	31	5	1	—	—	—	—	—	—	—	—	—	1	1	5
STATE TOTAL	738	265	328	42	17	—	—	10	—	—	5	7	1	—	12	8	43
VIRGINIA																	
ACCOMAC	44	13	22	2	—	—	—	1	1	2	—	1	—	—	—	2	—
ALBEMARLE	7	1	1	2	—	—	—	1	—	—	—	—	—	—	—	—	2
ALEXANDRIA	165	40	87	11	6	—	—	2	1	—	5	3	—	—	1	—	9
AMELIA	8	3	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
AMHERST	10	1	7	—	—	—	—	—	—	—	—	—	—	—	1	—	1
APPOMATTOX	6	1	4	—	—	—	—	—	—	—	—	1	—	—	—	—	—
ARLINGTON	130	28	47	7	3	—	—	—	9	—	—	2	10	2	—	8	14
AUGUSTA	18	8	9	1	—	—	—	—	—	—	—	—	—	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine			3 + Engine				
				1-6 Place	7 + Place			1-12 Place	13 + Place						
VIRGINIA—Cont.															
BATH.....	5	1	2	—	—	—	—	—	—	—	—	—	—	—	2
BEDFORD.....	49	19	24	4	1	—	—	—	—	—	—	—	—	—	1
BEDFORD.....	4	3	—	—	—	—	—	—	—	—	—	—	—	1	—
BLAND.....	4	—	3	—	—	—	—	1	—	—	—	—	—	—	—
BOTETOURT.....	37	8	12	1	—	—	—	—	—	—	—	—	—	8	3
BRISTOL.....	21	6	4	1	1	—	—	4	—	—	1	1	—	1	2
BRUNSWICK.....	4	2	2	—	—	—	—	—	—	—	—	—	—	—	—
BUCHANAN.....	13	5	5	2	—	—	—	—	—	—	—	—	—	—	1
BUCKINGHAM.....	4	—	2	1	—	—	—	1	—	—	—	—	—	—	—
CAMPBELL.....	19	8	9	2	—	—	—	—	—	—	—	—	—	—	—
CAROLINE.....	5	—	4	—	—	—	—	—	—	—	—	—	—	—	1
CARROLL.....	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—
CHARLES CI.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
CHARLOTTE.....	3	2	—	—	—	—	—	—	—	—	—	—	—	—	1
CHARLOTTE.....	74	25	28	4	2	—	—	1	—	—	3	—	—	—	10
CHESAPEAKE.....	89	34	29	7	9	—	—	4	—	—	1	—	—	3	2
CHESTERFIE.....	59	17	31	5	1	—	—	—	—	—	—	—	—	3	2
CLARKE.....	5	2	2	—	1	—	—	—	—	—	—	—	—	—	—
CLIFTON FO.....	3	—	3	—	—	—	—	—	—	—	—	—	—	—	—
COLONIAL H.....	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—
COVINGTON.....	3	1	1	—	—	—	—	—	—	—	—	—	—	—	1
CRAIG.....	2	1	—	—	—	—	—	—	—	—	—	—	—	—	1
CULPEPER.....	34	11	16	2	—	—	—	2	2	—	—	—	—	—	1
CUMBERLAND.....	4	2	2	—	—	—	—	—	—	—	—	—	—	—	—
DANVILLE.....	49	18	23	2	1	—	—	3	—	—	—	—	—	—	2
DICKENSON.....	9	—	5	—	—	—	—	—	—	—	—	—	—	—	1
DINWIDDIE.....	4	3	1	—	—	—	—	—	—	—	—	—	—	—	—
EMPORIA.....	4	1	2	—	1	—	—	—	—	—	—	—	—	—	—
ESSEX.....	7	1	5	—	1	—	—	—	—	—	—	—	—	—	—
FAIRFAX.....	135	31	66	4	1	—	—	3	11	—	2	5	2	2	1
FAIRFAX.....	385	111	198	20	9	—	—	2	2	—	6	2	2	6	5
FALLS CHUR.....	55	10	33	4	—	—	—	1	—	—	—	—	—	3	1
FAUQUIER.....	35	54	27	2	—	—	—	—	—	—	1	—	—	1	10
FLOYD.....	5	3	1	1	—	—	—	—	—	—	—	—	—	—	—
FLUVANNA.....	7	2	4	—	—	—	—	—	—	—	—	—	—	1	—
FRANKLIN.....	19	7	11	—	—	—	—	—	—	—	—	—	—	1	—
FRANKLIN.....	3	2	1	—	—	—	—	—	—	—	—	—	—	—	—
FREDERICK.....	5	2	2	—	—	—	—	—	—	—	—	—	—	1	—
FREDERICKS.....	52	19	22	8	—	—	—	1	—	—	—	—	—	2	—
GALAX.....	6	—	6	—	—	—	—	—	—	—	—	—	—	—	—
GILES.....	4	1	2	—	—	—	—	—	—	—	—	—	—	1	—
GLOUCESTR.....	29	10	15	2	1	—	—	—	—	—	—	—	—	—	1
GOOCHLAND.....	4	1	2	—	1	—	—	—	—	—	—	—	—	—	—
GREENE.....	3	—	2	—	—	—	—	—	—	—	—	—	—	—	1
HALIFAX.....	13	8	5	—	—	—	—	—	—	—	—	—	—	—	—
HAMPTON.....	74	22	32	2	3	—	1	—	—	—	3	—	—	—	3
HANOVER.....	73	25	31	8	2	—	—	—	—	—	—	—	—	—	7
HARRISONBU.....	33	13	12	7	—	—	—	1	—	—	—	—	—	—	—
HENRICO.....	53	18	18	4	4	—	—	2	—	—	2	—	—	2	1
HENRY.....	36	17	17	—	—	—	—	—	—	—	2	—	—	—	—
HIGHLAND.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
HOPEWELL.....	12	6	6	—	—	—	—	—	—	—	—	—	—	—	—
ISLE OF WI.....	20	8	5	1	—	—	—	—	—	—	1	—	—	—	5
KING AND O.....	3	—	2	1	—	—	—	—	—	—	—	—	—	—	—
KING GEORGE.....	13	6	5	—	2	—	—	—	—	—	—	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine			3 + Engine				
				1-6 Place	7 + Place			1-12 Place	13 + Place						
VIRGINIA—Cont.															
KING WILLI.....	10	6	3	—	1	—	—	—	—	—	—	—	—	—	—
LANCASTER.....	32	9	21	2	—	—	—	—	—	—	—	—	—	—	—
LEE.....	9	6	2	—	1	—	—	—	—	—	—	—	—	—	—
LEXINGTON.....	3	—	2	—	—	—	—	—	—	—	—	—	—	—	1
LOUDOUN.....	111	37	47	3	2	—	—	3	1	—	1	2	—	1	2
LOUISA.....	21	9	11	—	—	—	—	—	—	—	—	—	—	1	—
LUNENBURG.....	7	2	5	—	—	—	—	—	—	—	—	—	—	—	—
LYNCHBURG.....	77	19	34	6	5	—	—	5	1	—	1	—	—	1	—
MADISON.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
MARTINSVIL.....	32	16	13	—	—	—	—	1	—	—	—	—	—	1	—
MATHEWS.....	7	3	3	—	1	—	—	—	—	—	—	—	—	—	—
MECKLENBUR.....	22	7	11	3	1	—	—	—	—	—	—	—	—	—	—
MIDDLESEX.....	10	5	4	—	1	—	—	—	—	—	—	—	—	—	—
MONTGOMERY.....	35	12	15	3	1	—	—	2	—	—	—	—	—	—	2
NANSEMOND.....	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—
NELSON.....	13	—	8	—	1	—	—	—	—	—	—	—	—	2	—
NEW KENT.....	25	16	7	1	—	—	—	—	—	—	—	—	—	—	—
NEWPORT NE.....	102	34	52	4	3	—	—	1	—	—	3	—	—	2	1
NORFOLK.....	140	57	41	8	5	—	—	8	1	—	8	1	—	3	1
NORTHAMPTO.....	11	4	6	1	—	—	—	—	—	—	—	—	—	—	—
NORTHUMBER.....	13	1	12	—	—	—	—	—	—	—	—	—	—	—	—
NORTON.....	2	—	1	1	—	—	—	—	—	—	—	—	—	—	—
NOTTOWAY.....	17	7	10	—	—	—	—	—	—	—	—	—	—	—	—
ORANGE.....	22	9	8	4	1	—	—	—	—	—	—	—	—	—	—
PAGE.....	18	7	11	—	—	—	—	—	—	—	—	—	—	—	—
PATRICK.....	7	4	3	—	—	—	—	—	—	—	—	—	—	—	—
PETERSBURG.....	16	7	8	1	—	—	—	—	—	—	—	—	—	—	—
PITTSYLVAN.....	6	3	3	—	—	—	—	—	—	—	—	—	—	—	—
PORTSMOUTH.....	27	8	11	1	2	—	—	—	—	—	—	—	—	4	1
POW/HATAN.....	9	6	3	—	—	—	—	—	—	—	—	—	—	—	—
PRINCE EDW.....	8	2	6	—	—	—	—	—	—	—	—	—	—	—	—
PRINCE GEO.....	4	—	3	1	—	—	—	—	—	—	—	—	—	—	—
PRINCE WIL.....	179	61	79	7	5	—	1	5	2	—	2	—	—	5	1
PULASKI.....	10	2	6	2	—	—	—	—	—	—	—	—	—	—	—
RADFORD.....	12	5	6	—	—	—	—	—	—	—	—	—	—	1	—
RAPPAHANNO.....	7	4	3	—	—	—	—	—	—	—	—	—	—	—	—
RICHMOND.....	240	62	99	23	9	—	—	9	1	—	8	4	2	1	8
ROANOKE.....	5	—	4	—	—	—	—	—	—	—	—	—	—	1	—
ROANOKE.....	90	19	42	11	—	—	—	2	—	—	2	—	—	2	2
ROCKBRIDGE.....	4	1	3	—	—	—	—	—	—	—	—	—	—	—	—
ROCKINGHAM.....	68	25	15	4	12	—	—	10	—	1	—	—	—	1	—
RUSSELL.....	14	6	6	1	—	—	—	—	—	—	—	—	—	1	—
SALEM.....	22	3	10	2	1	—	—	—	1	—	—	—	—	1	—
SCOTT.....	3	1	—	—	—	—	—	—	—	—	—	—	—	1	—
SHENANDOAH.....	47	13	24	2	1	—	—	—	—	—	—	—	—	6	—
SMYTH.....	22	9	7	3	2	—	—	1	—	—	—	—	—	—	—
SOUTH BOST.....	13	7	6	—	—	—	—	—	—	—	—	—	—	—	—
SOUTHAMPTO.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
SPOTSYLVAN.....	12	3	9	—	—	—	—	—	—	—	—	—	—	—	—
STAFFORD.....	25	12	10	2	1	—	—	—	—	—	—	—	—	—	—
STAUNTON.....	17	5	9	1	1	—	—	—	—	—	—	—	—	—	—
SUFFOLK.....	17	2	8	3	—	—	—	—	—	—	—	—	—	2	1
SURRY.....	4	2	2	—	—	—	—	—	—	—	—	—	—	—	—
SUSSEX.....	8	—	8	—	—	—	—	—	—	—	—	—	—	—	—
TAZEWELL.....	13	6	6	1	—	—	—	—	—	—	—	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop				Turbopjet				Rotorcraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine			Single Engine	Multi-Engine			Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		1-12 Place	13 + Place	3 + Engine		1-12 Place	13 + Place	3 + Engine			
				1-6 Place	7 + Place												
VIRGINIA—Cont.																	
VIRGINIA B...	174	46	81	20	6	—	—	5	—	—	—	2	—	1	6	—	7
WARREN...	24	15	5	—	—	—	—	1	—	—	—	—	—	—	2	—	1
WASHINGTON...	23	7	11	2	1	—	—	—	—	—	—	—	—	—	1	—	1
WAYNESBORO...	18	9	8	1	—	—	—	—	—	—	—	—	—	—	—	—	—
WESTMORELA...	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
WILLIAMSBU...	45	11	26	2	—	—	—	2	—	—	—	1	—	—	—	—	3
WINCHESTER...	36	12	12	2	3	—	—	4	—	—	—	1	—	—	1	—	1
WISE...	29	6	16	1	4	—	—	—	—	—	—	—	—	—	1	1	—
WYTHE...	11	1	7	—	—	—	—	—	—	—	—	—	—	—	—	—	3
YORK...	27	9	16	1	—	—	—	—	—	—	—	—	—	—	—	—	1
UNKNOWN...	5	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
UNKNOWN...	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
STATE TOTAL...	4102	1307	1850	248	121	—	2	89	33	2	6	57	26	9	89	51	212
WASHINGTON																	
ADAMS...	62	31	25	1	—	—	—	1	—	—	—	2	—	—	2	—	—
ASOTIN...	37	8	22	1	1	—	—	—	—	—	—	—	—	—	2	2	1
BENTON...	164	54	87	2	2	—	—	2	1	—	—	—	—	—	3	2	11
CHELAN...	181	50	70	17	6	10	—	2	—	—	—	1	—	—	12	8	5
CLALLAM...	144	46	71	3	6	—	—	—	—	—	—	—	—	—	6	12	—
CLARK...	325	134	168	9	6	—	—	—	—	—	—	—	—	—	5	1	2
COLUMBIA...	12	8	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—
COWLITZ...	93	38	47	1	—	—	—	—	—	—	—	—	—	—	1	6	—
DOUGLAS...	24	14	9	—	—	—	—	—	—	—	—	—	—	—	1	—	—
FERRY...	6	2	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
FRANKLIN...	119	52	53	6	—	—	—	—	—	—	—	—	—	—	8	—	—
GARFIELD...	11	6	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GRANT...	216	77	107	14	4	—	—	—	—	—	—	1	—	—	6	—	7
GRAYS HARB...	86	40	40	3	—	—	—	—	—	—	—	—	—	—	1	—	2
ISLAND...	93	35	53	1	2	—	—	—	—	—	—	—	—	—	—	—	2
JEFFERSON...	49	24	25	—	—	—	—	—	—	—	—	—	—	—	—	—	—
KING...	2500	721	1231	122	55	2	6	28	7	—	7	33	11	15	59	72	131
KITSAP...	171	60	100	5	3	—	—	—	—	—	—	—	—	—	2	—	1
KITTITAS...	57	21	28	3	1	—	—	1	—	—	—	—	—	—	1	—	2
Klickitat...	38	17	17	—	—	—	—	—	—	—	—	—	—	—	2	—	2
LEWIS...	111	50	47	6	—	—	—	—	—	—	—	—	—	—	4	—	2
LINCOLN...	49	31	16	2	—	—	—	—	—	—	—	—	—	—	—	—	—
MASON...	49	15	27	1	1	—	—	—	—	—	—	—	—	—	2	3	—
OKANOGAN...	112	55	48	2	4	—	—	—	—	—	—	—	—	—	2	1	—
PACIFIC...	10	3	6	—	—	—	—	—	—	—	—	—	—	—	1	—	—
PEND ORFIL...	13	11	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
PIERCE...	681	270	333	33	12	2	—	2	—	—	—	6	1	—	4	12	6
SAN JUAN...	159	35	107	7	5	—	—	2	—	—	—	1	—	—	1	—	1
SKAGIT...	150	54	82	4	1	—	—	—	—	—	—	—	—	—	5	—	4
SKAMANIA...	10	8	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SNOHOMISH...	764	294	356	42	15	1	—	2	1	—	—	1	—	2	15	14	21
SPOKANE...	561	204	248	29	20	—	—	7	—	—	—	6	—	—	14	8	25
STEVENSON...	60	21	33	1	—	—	—	1	—	—	—	—	—	—	2	—	2
THURSTON...	215	72	106	7	5	—	—	—	—	—	—	—	—	—	10	10	—
WAHIAKUM...	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
WALLA WALL...	133	63	48	4	8	—	—	—	—	—	—	—	—	—	9	—	1
WHATCOM...	187	75	83	6	1	—	—	3	—	—	—	—	—	—	4	9	6
WHITMAN...	142	78	55	3	3	—	—	—	—	—	—	—	—	—	1	—	2
YAKIMA...	274	120	107	9	11	—	—	6	—	—	—	1	—	—	17	—	3
STATE TOTAL...	8069	2833	3872	347	172	15	6	62	9	—	7	52	12	17	202	160	239

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbopjet			Rotocraft		Other	
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo		
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine	3 + Engine		2-Engine	3 + Engine				
				1-6 Place	7 + Place											1-12 Place
WEST VIRGINIA																
BARBOUR.....	27	7	16	2	1	—	—	—	—	—	—	—	—	1	—	—
BERKELEY.....	35	12	14	8	—	—	—	1	—	—	—	—	—	—	—	—
BOONE.....	9	5	1	2	1	—	—	—	—	—	—	—	—	—	—	—
BRAXTON.....	6	2	3	—	—	—	—	—	—	—	—	—	—	1	—	—
BROOKE.....	12	4	8	—	—	—	—	—	—	—	—	—	—	—	—	—
CABELL.....	54	23	49	10	1	—	—	2	—	—	—	1	—	—	1	7
CALHOUN.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
CLAY.....	4	—	4	—	—	—	—	—	—	—	—	—	—	—	—	—
DODDRIDGE.....	2	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—
FAYETTE.....	34	10	20	1	—	—	—	1	—	—	—	1	—	—	1	—
GILMER.....	6	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—
GRANT.....	14	4	6	2	—	—	—	1	—	—	—	—	—	—	1	—
GREENBRIER.....	38	13	19	3	2	—	—	1	—	—	—	—	—	—	—	—
HAMPSHIRE.....	13	7	4	—	1	—	—	—	—	—	—	—	—	—	—	1
HANCOCK.....	35	13	19	3	—	—	—	—	—	—	—	—	—	—	—	—
HARDY.....	5	3	1	—	1	—	—	—	—	—	—	—	—	—	—	—
HARRISON.....	74	23	35	5	2	—	—	2	1	—	—	1	—	1	2	2
JACKSON.....	28	12	11	2	—	—	—	—	—	—	—	—	—	1	1	1
JEFFERSON.....	23	8	10	2	—	—	—	1	—	—	—	—	—	—	—	1
KANAWHA.....	174	42	70	27	1	—	—	6	1	—	—	2	—	—	11	14
LEWIS.....	8	5	3	—	—	—	—	—	—	—	—	—	—	—	—	—
LINCOLN.....	3	—	1	—	1	—	—	—	—	—	—	—	—	1	—	—
LOGAN.....	14	4	7	1	2	—	—	—	—	—	—	—	—	—	—	—
MARION.....	47	25	12	5	—	—	—	2	—	—	1	—	—	1	—	1
MARSHALL.....	23	10	10	1	—	—	—	—	—	—	—	—	—	—	—	2
MASON.....	19	12	4	3	—	—	—	—	—	—	—	—	—	—	—	—
MCDOWELL.....	19	4	9	2	—	—	—	1	—	—	—	1	—	1	1	—
MERCER.....	16	5	7	1	1	—	—	2	—	—	—	—	—	—	—	—
MINERAL.....	42	28	11	—	1	—	—	—	—	—	—	—	—	1	—	1
MINGO.....	20	3	7	2	—	—	—	1	—	—	—	1	—	—	6	—
MONONGALIA.....	40	11	24	2	1	—	—	1	—	—	—	—	—	—	—	1
MONROE.....	5	3	2	—	—	—	—	—	—	—	—	—	—	—	—	—
MORGAN.....	22	12	7	1	—	—	—	1	—	—	—	—	—	1	—	—
NICHOLAS.....	26	9	10	6	—	—	—	1	—	—	—	—	—	—	—	—
OHIO.....	37	14	12	5	1	—	—	1	—	—	—	—	—	1	—	3
PENDLETON.....	4	—	4	—	—	—	—	—	—	—	—	—	—	—	—	—
POCAHONTAS.....	3	1	1	1	—	—	—	—	—	—	—	—	—	—	—	—
PRESTON.....	30	10	15	1	1	—	—	1	—	—	—	—	—	1	1	—
PUTNAM.....	22	11	9	2	—	—	—	—	—	—	—	—	—	—	—	—
RALEIGH.....	43	12	17	3	2	—	—	3	—	—	—	—	—	1	4	1
RANDOLPH.....	34	12	16	4	—	—	—	—	—	—	—	—	—	—	2	—
RITCHIE.....	6	3	2	1	—	—	—	—	—	—	—	—	—	—	—	—
ROANE.....	20	6	11	1	—	—	—	—	—	—	—	—	—	2	—	—
SUMMERS.....	11	4	7	—	—	—	—	—	—	—	—	—	—	—	—	—
TAYLOR.....	7	1	5	1	—	—	—	—	—	—	—	—	—	—	—	—
TUCKER.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
TYLER.....	8	1	6	—	—	—	—	1	—	—	—	—	—	—	—	—
UPSHUR.....	11	3	3	1	1	—	—	1	—	—	—	—	—	—	—	2
WAYNE.....	7	1	5	2	—	—	—	—	—	—	—	—	—	1	—	—
WEBSTER.....	6	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—
WETZEL.....	7	2	4	1	—	—	—	—	—	—	—	—	—	—	—	—
WOOD.....	61	18	32	2	3	—	—	4	—	—	—	1	—	—	1	—
WYOMING.....	10	2	8	—	—	—	—	—	—	—	—	—	—	—	—	—
STATE TOTAL.....	1266	426	558	116	25	—	—	35	2	—	1	8	—	16	32	37

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		1-12 Place	13 + Place		3 + Engine				
				1-6 Place	7 + Place										
WISCONSIN															
ADAMS.....	14	4	9	1	—	—	—	—	—	—	—	—	—	—	—
ASHLAND.....	27	14	13	—	—	—	—	—	—	—	—	—	—	—	—
BARRON.....	68	28	37	2	1	—	—	—	—	—	—	—	—	—	—
BAYFIELD.....	13	7	5	1	—	—	—	—	—	—	—	—	—	—	—
BROWN.....	156	72	59	12	4	—	—	3	—	—	2	1	—	1	2
BUFFALO.....	11	9	2	—	—	—	—	—	—	—	—	—	—	—	—
BURNETT.....	22	12	8	2	—	—	—	—	—	—	—	—	—	—	—
CALUMET.....	14	9	4	1	—	—	—	—	—	—	—	—	—	—	—
CHIPPEWA.....	79	43	31	1	1	—	—	1	—	—	—	—	—	1	1
CLARK.....	47	18	26	2	—	—	—	—	—	—	—	—	—	1	—
COLUMBIA.....	103	53	44	3	1	—	—	—	—	—	—	—	—	—	2
CRAWFORD.....	10	2	6	—	1	—	—	—	—	—	—	—	—	1	—
DANE.....	477	176	212	42	11	—	—	6	—	—	3	—	—	7	19
DODGE.....	61	27	29	2	—	—	—	—	—	—	—	—	—	2	1
DOOR.....	28	14	11	—	1	—	—	—	—	—	—	—	—	1	1
DOUGLAS.....	44	16	22	2	2	—	—	—	—	—	—	—	—	—	1
DUNN.....	38	18	19	—	1	—	—	—	—	—	—	—	—	—	—
EAU CLAIRE.....	39	11	21	3	—	—	—	—	—	—	—	—	—	1	3
FLORENCE.....	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—
FOND DU LA.....	131	70	36	12	1	—	—	3	1	—	1	—	—	6	1
FOREST.....	5	3	2	—	—	—	—	—	—	—	—	—	—	—	—
GRANT.....	61	31	27	2	1	—	—	—	—	—	—	—	—	—	—
GREEN.....	53	30	19	1	1	—	—	—	—	—	1	—	—	—	1
GREEN LAKE.....	22	11	9	1	—	—	—	—	—	—	—	—	—	—	1
IOWA.....	24	11	7	1	1	1	—	—	—	—	—	—	—	1	1
IRON.....	4	2	2	—	—	—	—	—	—	—	—	—	—	—	—
JACKSON.....	21	11	9	1	—	—	—	—	—	—	—	—	—	—	—
JEFFERSON.....	118	56	37	2	5	—	—	1	—	—	2	—	—	11	2
JUNEAU.....	28	10	16	2	—	—	—	—	—	—	—	—	—	—	—
KENOSHA.....	104	49	40	9	3	—	—	—	—	—	1	—	—	—	2
KEWAUNEE.....	16	10	4	1	—	—	—	—	—	—	—	—	—	1	—
LA CROSSE.....	74	23	37	3	1	—	—	5	—	—	3	—	—	—	1
LAFAYETTE.....	8	6	2	—	—	—	—	—	—	—	—	—	—	—	—
LANGLADE.....	16	7	8	—	1	—	—	—	—	—	—	—	—	—	—
LINCOLN.....	70	40	23	2	1	—	—	—	—	—	—	—	—	2	2
MANITOWOC.....	46	11	28	2	—	—	—	1	—	—	1	—	—	3	—
MARATHON.....	80	45	25	3	—	—	—	2	1	—	1	—	—	2	1
MARINETTE.....	42	20	20	1	—	—	—	—	—	—	—	—	—	—	1
MARQUETTE.....	20	7	11	—	—	—	—	—	—	—	—	—	—	1	1
MENOMINEE.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
MILWAUKEE.....	475	148	202	37	12	1	—	24	2	—	15	1	—	11	20
MONROE.....	33	17	12	—	—	—	—	—	—	—	2	—	—	2	—
OCONTO.....	31	17	13	1	—	—	—	—	—	—	—	—	—	—	—
ONEIDA.....	47	13	27	3	2	—	—	—	—	—	—	—	—	2	—
OUTGAMIE.....	99	45	36	10	—	—	—	1	1	—	1	1	1	1	2
OZAUKEE.....	82	22	42	8	2	—	—	1	—	—	2	—	—	—	5
PEPIN.....	5	3	2	—	—	—	—	—	—	—	—	—	—	—	—
PIERCE.....	48	21	20	4	—	—	—	—	—	—	—	—	—	—	3
FOLK.....	74	35	27	—	4	—	—	1	—	—	—	—	—	1	5
PORTAGE.....	47	22	19	2	—	—	—	—	—	—	1	1	—	2	—
PRICE.....	27	10	11	3	1	—	—	1	—	—	—	—	—	—	1
RACINE.....	132	74	81	8	5	—	—	2	1	—	1	2	1	3	3
RICHLAND.....	13	4	8	1	—	—	—	—	—	—	—	—	—	—	—
ROCK.....	141	42	60	11	9	—	—	4	—	—	—	—	—	7	8
RUSK.....	16	10	6	—	—	—	—	—	—	—	—	—	—	—	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other	
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo		
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine			3 + Engine					
				1-6 Place	7 + Place			1-12 Place	13 + Place							
WISCONSIN-- Cont.																
SAUK.	73	32	34	1	3	—	—	1	—	—	—	2	—	—	—	
SAWYER.	18	6	11	1	—	—	—	—	—	—	—	—	—	—	—	
SHAWANO.	33	15	13	1	2	—	—	—	—	—	—	—	—	—	1	
SHEBOYGAN ..	108	41	46	6	4	—	—	5	—	—	—	4	—	—	2	
ST CROIX.. . .	96	33	45	7	1	—	—	—	—	—	—	—	—	—	—	
TAYLOR.....	22	5	11	3	—	—	—	1	—	—	—	—	—	1	—	
TREMPEALEA ..	31	21	9	1	—	—	—	—	—	—	—	—	—	—	—	
VERNON.....	23	13	10	—	—	—	—	—	—	—	—	—	—	—	—	
VILAS	42	10	24	2	2	—	—	—	—	—	—	—	—	—	4	
WALWORTH.. .	166	76	76	4	1	—	—	2	—	—	—	1	—	3	3	
WASHBURN.	26	14	11	1	—	—	—	—	—	—	—	—	—	—	—	
WASHINGTON ..	120	56	41	6	2	—	—	—	—	—	—	—	—	3	12	
WAUKESHA ..	360	130	181	17	10	—	1	6	—	—	—	2	—	3	10	
WAUPACA.. . .	64	24	36	1	1	—	—	1	—	—	—	—	—	—	1	
WAUSHARA ..	26	12	8	2	—	—	—	—	—	—	—	—	—	3	1	
WINNEBAGO ..	347	220	70	11	16	4	1	5	1	—	—	5	—	5	1	
WOOD.....	67	26	34	—	1	—	—	1	—	—	—	—	1	3	1	
UNKNOWN.....	2	1	—	1	—	—	—	—	—	—	—	—	—	—	—	
STATE TOTAL.	5131	2206	2148	270	116	6	2	78	7	—	1	52	5	2	92	23
WYOMING																
ALBANY.....	57	13	26	8	4	—	—	4	—	—	—	—	—	—	—	2
BIG HORN.....	106	26	16	6	20	13	—	—	1	4	—	—	2	11	7	—
CAMPBELL .. .	82	24	49	5	2	—	—	1	—	—	—	—	—	1	—	—
CARBON	52	16	29	3	—	—	—	—	—	—	—	1	—	1	1	1
CONVERSE .. .	36	7	24	2	—	—	—	—	—	—	—	—	—	2	1	—
CROOK.	14	5	7	2	—	—	—	—	—	—	—	—	—	—	—	—
FREMONT.....	71	25	38	3	1	—	—	1	—	—	—	—	—	2	1	—
GOSHEN	24	10	13	1	—	—	—	—	—	—	—	—	—	—	—	—
HOT SPRING ..	15	6	7	—	—	2	—	—	—	—	—	—	—	—	—	—
JOHNSON.....	26	10	14	1	—	—	—	—	—	—	—	—	—	—	1	—
LARAMIE	107	28	61	4	8	—	—	4	—	—	—	—	—	1	—	1
LINCOLN.	32	13	18	1	—	—	—	—	—	—	—	—	—	—	—	—
NATRONA.....	138	39	69	11	5	—	—	8	—	—	—	1	—	1	2	2
NIOBRARA.....	13	7	5	—	—	—	—	—	—	—	—	—	—	1	—	—
PAK.....	66	20	42	3	1	—	—	—	—	—	—	—	—	—	—	—
PLATTE.....	27	7	20	—	—	—	—	—	—	—	—	—	—	—	—	—
SHERIDAN.	80	20	37	6	1	—	—	2	1	—	—	—	—	2	1	10
SUBLETTE.	23	8	9	1	1	—	—	2	—	—	—	—	—	1	—	1
SWEETWATER..	44	12	22	2	2	—	—	1	—	—	—	—	—	4	—	1
TETON.....	61	6	38	5	2	—	—	4	—	—	—	2	—	—	1	3
UINTA.....	26	2	20	4	—	—	—	—	—	—	—	—	—	—	—	—
WASHAKIE .. .	23	14	8	—	—	—	—	—	—	—	—	1	—	—	—	—
WESTON.....	28	9	15	1	1	—	—	1	—	—	—	—	—	1	—	—
STATE TOTAL.....	1151	327	587	69	48	15	—	28	2	4	—	5	2	—	28	15
TOTAL																
ALL STATES ..	268018	88557	120846	17808	8375	345	320	4929	786	85	226	3257	1115	586	5725	4653
U.S. TERRITORIES																
AMERICAN S. .	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GUAM.....	15	1	6	2	1	—	—	1	—	—	—	—	—	2	2	—
PUERTO RICO ..	341	54	96	73	57	12	—	2	2	5	—	2	—	24	10	4
VIRGIN ISL ..	107	15	35	21	31	—	—	1	—	—	—	—	—	2	2	—
TOTAL U.S. TER-																
RITORIES	454	71	137	96	89	12	—	4	2	5	—	2	—	28	14	4
FOREIGN																
ANTIGUA.....	7	—	2	2	2	—	—	—	—	—	—	—	—	—	1	—

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Tctal	Piston					Turboprop			Turbojet			Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine			3 + Engine				
				1-6 Place	7 + Place			1-12 Place	13 + Place						
FOREIGN—Cont.															
AUSTRALIA . . .	3	—	2	—	—	—	—	—	—	—	—	—	—	—	1
BAHAMAS, I . . .	77	6	24	30	15	—	—	—	—	—	1	—	—	—	—
BAHRAIN.....	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—
BARBADOS.....	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—
BELGIUM.....	16	5	5	2	2	—	—	2	—	—	—	—	—	—	—
BELIZE	7	4	3	—	—	—	—	—	—	—	—	—	—	—	—
BERMUDA.....	3	—	2	—	1	—	—	—	—	—	—	—	—	—	—
BOTSWANA.....	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—
BRAZIL	2	—	1	—	1	—	—	—	—	—	—	—	—	—	—
BRITISH VI.....	3	—	1	1	—	—	—	—	—	—	—	—	—	1	—
CANADA.....	44	10	21	4	1	—	—	1	2	—	—	—	1	2	2
CAYMAN ISL...	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—
CHINA . . .	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
COMOROS.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
COSTA RICA . .	5	—	3	2	—	—	—	—	—	—	—	—	—	—	—
DOMINICA.....	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—
DOMINICAN.....	3	—	1	1	1	—	—	—	—	—	—	—	—	—	—
ECUADOR	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—
FINLAND	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—
FRANCE.....	3	—	2	1	—	—	—	—	—	—	—	—	—	—	—
GERMAN DEM. .	4	2	1	—	—	—	—	—	—	—	—	—	1	—	—
GERMANY FE . .	104	21	52	14	9	—	—	1	2	—	—	—	—	—	5
GERMANY, B. .	5	1	2	1	—	—	—	—	—	—	1	—	—	—	—
GREECE . . .	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—
GRENADA.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
GUADELOUPE...	2	—	1	1	—	—	—	—	—	—	—	—	—	—	—
GUATEMALA...	4	—	1	2	—	—	—	—	—	—	—	—	—	—	1
GUIYANA	2	—	1	1	—	—	—	—	—	—	—	—	—	—	—
HAITI . . .	4	1	—	1	2	—	—	—	—	—	—	—	—	—	—
HONDURAS. . .	4	—	1	1	1	1	—	—	—	—	—	—	—	—	—
IRELAND. . .	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—
ISRAEL. . .	2	—	1	1	—	—	—	—	—	—	—	—	—	—	—
ITALY	3	2	—	—	—	—	—	—	—	—	—	—	1	—	—
JAMAICA	1	—	1	2	—	—	—	1	—	—	—	—	—	—	—
JAPAN.....	3	2	—	1	—	—	—	—	—	—	—	—	—	—	—
KENYA.....	6	—	4	2	—	—	—	2	—	—	—	—	—	—	—
KCREA, REP . .	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
MEXICO.....	13	4	6	—	1	—	—	—	—	—	1	—	1	—	—
MONT'SERRAT. .	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—
NETHERLAND...	3	1	1	—	—	—	—	—	—	—	—	—	1	—	—
NETHERLAND...	8	—	2	3	2	—	—	—	—	—	—	—	—	—	1
NORWAY	2	—	1	—	—	—	—	—	—	—	—	—	1	—	—
PAKJAMA	2	—	—	—	1	—	—	1	—	—	—	—	—	—	—
PHILIPPINE	3	—	—	1	2	—	—	—	—	—	—	—	—	—	—
SAIPAN.....	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—
SAUDI ARAB.....	5	1	4	—	—	—	—	—	—	—	—	—	—	—	—
SINGAPORE.....	7	—	1	1	5	—	—	—	—	—	—	—	—	—	—
ST CHRIS N. . .	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—
ST LUCIA . . .	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—
ST. VINCENT ...	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
SWEDEN ...	3	—	1	1	—	—	—	—	—	—	—	—	1	—	—
SWITZERLAN. . .	29	3	10	4	2	—	—	1	—	—	—	1	1	—	1
TONGA.....	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—
TRINIDAD & . .	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—
TURKS & CA.....	4	—	—	3	—	—	—	—	—	—	—	—	—	—	1

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop			Turbojet			Rotocraft		Other	
		Single Engine		Multi Engine			Single Engine	Multi-Engine		Single Engine	Multi-Engine		Piston	Turbo		
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine	3 + Engine		2-Engine					3 + Engine
				1-6 Place	7 + Place						1-12 Place	13 + Place				
FOREIGN—Cont.																
UNITED ARA.	2	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—
UNITED KIN.	17	6	11	—	—	—	—	—	—	—	—	—	—	—	—	—
WALLIS AND	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—
WESTERN SA.	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
UNKNOWN.	6	—	2	2	—	—	—	—	—	—	—	—	—	1	1	—
TOTAL FOREIGN	449	79	178	93	50	1	—	11	4	—	—	3	1	1	11	6
TOTAL U.S. REG- ISTERED.	26893	88707	121161	17997	8514	358	320	4944	792	90	226	3262	1146	587	5764	4673
																0390

**U.S. REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER
AS OF DECEMBER 31, 1989**

State-County	Total	Piston					Turboprop				Turbopjet				Rotocraft		Other
		Single-Engine		Multi-Engine			Single Engine	Multi-Engine			Single Engine	Multi-Engine			Piston	Turbo	
		1-3 Place	4 + Place	2-Engine		3 + Engine		2-Engine		3 + Engine		2-Engine		3 + Engine			
				1-6 Place	7 + Place			1-12 Place	13 + Place			1-12 Place	13 + Place				
REGION																	
EASTERN. . .	32884	10323	14236	2247	873	30	28	697	218	12	14	577	371	178	702	796	1582
SOUTHWEST . . .	35386	12125	14920	2489	1323	26	59	781	14	6	40	488	132	72	795	811	1225
CENTRAL.	15782	5789	7054	847	413	7	29	311	37	2	7	215	59	29	268	93	622
WSTRN-PAC.	44993	13352	21849	2878	1310	98	64	627	98	36	82	362	131	60	1055	905	2076
ALASKAN.	8813	3579	4460	206	158	20	21	21	8	5	1	3	4	—	62	218	47
SOUTHERN.	44686	13593	18945	4318	2339	96	78	1203	137	16	22	632	131	106	1087	586	1397
EUROPE.	213	50	97	28	14	—	—	7	2	—	—	1	1	—	7	—	6
GREAT LAKE.	46575	17148	20721	2834	1176	16	13	732	91	2	15	602	172	71	897	297	1788
NEW ENGLAND.	11588	3741	5497	665	271	5	1	139	55	1	9	100	73	25	206	234	566
NWEST-MOUNT.	28011	9007	13382	1485	637	60	27	426	52	10	26	282	72	46	685	733	1081
TOTAL U.S. REG- ISTERED.	268931	88707	121161	17997	8514	358	320	4944	792	90	226	3262	1146	587	5764	4673	0390

APPENDIX D
GLOSSARY

GLOSSARY

Active Aircraft—All legally registered civil aircraft which flew one or more hours.

Aerial Application—See Primary use.

Aerial Observation—See Primary use.

Air Carriers—The commercial system of air transportation, consisting of the certificated route air carriers, air taxis (including commuters), supplemental air carriers, commercial operators of large aircraft, and air travel clubs.

- *Certificated route air carrier*—An air carrier holding a Certificate of Public Convenience and Necessity issued by the Civil Aeronautics Board authorizing the performance of scheduled service over specified routes, and a limited amount of nonscheduled service.
- *Air taxi*—A classification of air carriers which directly engage in the air transportation of persons, property, mail, or in any combination of such transportation and which do not directly or indirectly utilize large aircraft (over 30 seats or a maximum payload capacity of more than 71,500 pounds) and do not hold a Certificate of Public Convenience and Necessity or economic authority issued by the Civil Aeronautics Board.
- *Commuter air carrier*—An air taxi operator which performs at least five round trips per week between two or more points and publishes flight schedules which specify the times, days of the weeks and plans between which such flights are performed.
- *Supplemental air carrier*—One of a class of air carriers now holding Certificates of Public Convenience and Necessity issued by the Civil Aeronautics Board, authorizing them to perform passenger and cargo charter services supplementing the scheduled service of the certificated route air carriers. Both international and domestic charter operations are for a temporary period. The authority of supplemental air carriers to engage in military charters is of an indefinite period. In addition, they can perform on an emergency basis, as may be authorized by the Civil Aeronautics Board, scheduled operations including the transportation of individually ticketed passengers and individually waybilled cargo.
- *Commercial operator*—A person who for compensation or hire engages in the carriage of aircraft in air commerce of persons or property other than as an air carrier or foreign air carrier.
- *Commercial operator of large aircraft*—Commercial operator operating aircraft of more than 12,500 pounds maximum certificated takeoff weight.

Aircraft Type—A term used in this publication in grouping aircraft by basic configuration—fixed-wing, rotorcraft, glider, dirigible, and balloon.

Air Taxi—See Air Carrier and Primary Use.

Business Transportation—See Primary Use.

Certificated Route Air Carrier—See Air Carrier.

Commercial operator—See Air Carrier.

Commuter Air Carrier—See Air Carrier.

Demand Air Taxi—See Primary Use.

Executive Transportation—See Primary Use.

FAR—Federal Aviation Regulation.

General Aviation—That portion of civil aviation which encompasses all facets of aviation except air carriers holding a Certificate of Convenience and Necessity from the Civil Aeronautics Board, and commercial operators of large aircraft.

Inactive Aircraft—All legally registered civil aircraft which flew zero hours.

Instructional Flying—See Primary Use.

Other Work Use—See Primary Use.

Other—See Primary Use.

Personal Flying—See Primary Use.

Primary Use—The use category in which an aircraft flew the most hours. The eleven use categories are defined below:

- *Aerial Application*—Any use of an aircraft for work purposes which concerns the production of crops, fibers, and health control in which the aircraft is used in lieu of farm implements or ground equipment for the particular task accomplished. This includes firefighting operations, the distribution of chemicals or seeds in agriculture, reforestation, or insect control.
- *Aerial Observation*—Any use of an aircraft for aerial mapping/photography, survey, patrol, fish spotting, search and rescue, hunting, highway traffic advisory, or sightseeing, not included under Part 135.
- *Commuter Air Carrier*—An air taxi that performs at least five scheduled round trips per week between two or more points or carries mail.
- *Demand Air Taxi*—Use of an aircraft operating under Federal Aviation Regulations, part 135, passenger and cargo operations, including charter and excluding commuter air carrier.
- *Business Transportation*—Use of an aircraft not for compensation or hire by individuals for the purposes of transportation required by business in which they are engaged.
- *Executive/Corporate Transportation*—Any use of an aircraft by a corporation, company, or other organization for the purposes of transporting its employees and/or property not for compensation or hire, and employing professional pilots for the operation of the aircraft.

- *Instructional Flying*—Any use of an aircraft for the purpose of formal instruction with the flying instructor aboard, or with the maneuvers on the particular flight (s) specified by the flight instructor, excludes proficiency flying.
- *Personal Flying*—Any use of an aircraft for personal purposes not associated with a business or profession, and not for hire. This includes maintenance of pilot proficiency.
- *Other Work*—Use Any aircraft used for construction work (not included under Part 135), helicopter, hoist, towing gliders, or parachuting.
- *Other*—Any other use of an aircraft not included above. (Example. experimentation, R&D; testing, demonstration, government).

Registered Aircraft—Aircraft registered with the Federal Aviation Administration.

Supplemental Air Carrier—See Air Carrier.