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CENSUS OF US CIVIL AIRCRAFT FOR CALENDAR YEAR 1983(U)
FEDERAL AVIATION ADMINISTRATION WASHINGTON DC OFFICE OF
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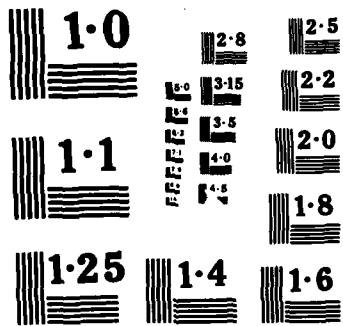
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U.S. Department
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Census of U.S. Civil Aircraft

Calendar Year 1983

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-- 1 OF 11
-- 1 - AD NUMBER: A133161
--42 - SBI SITE HOLDING SYMBOL: NRL
-- ATLF
-- NUC
-- TTR
-- TAV
-- TAD
-- 2 - FIELDS AND GROUPS: 1/3, 1/2, 5/2
-- 3 - ENTRY CLASSIFICATION: UNCLASSIFIED
-- 5 - CORPORATE AUTHOR: FEDERAL AVIATION ADMINISTRATION WASHINGTON DC
OFFICE OF MANAGEMENT SYSTEMS
-- 6 - UNCLASSIFIED TITLE: CENSUS OF U.S. CIVIL AIRCRAFT, CALENDAR
YEAR 1982.
-- 8 - TITLE CLASSIFICATION: UNCLASSIFIED
-- 9 - DESCRIPTIVE NOTE: ANNUAL REPT.
--11 - REPORT DATE: DEC 31, 1982
--12 - PAGINATION: 308P
--14 - REPORT NUMBER: FAA-AMS-220
--20 - REPORT CLASSIFICATION: UNCLASSIFIED
--23 - DESCRIPTORS: *COMMERCIAL AIRCRAFT, *TRANSPORT AIRCRAFT, *CIVIL
AVIATION, PASSENGER AIRCRAFT, INVENTORY, SURVEYS, UNITED STATES.
-- <<P FOR NEXT PAGE>> OR <<ENTER NEXT COMMAND>>
-- STATISTICAL DATA, TABLES(DATA)
--24 - DESCRIPTOR CLASSIFICATION: UNCLASSIFIED
--25 - IDENTIFIERS: CENSUS
--26 - IDENTIFIER CLASSIFICATION: UNCLASSIFIED
--27 - ABSTRACT: THIS REPORT PRESENTS INFORMATION ABOUT THE U.S. CIVIL
AIRCRAFT FLEET. IT INCLUDES DETAILED TABLES OF AIR CARRIER AIRCRAFT
AND AN INVENTORY OF REGISTERED AIRCRAFT BY MANUFACTURER AND MODEL,
AND GENERAL AVIATION AIRCRAFT BY STATE AND COUNTRY OF THE OWNER.
(AUTHOR)
--28 - ABSTRACT CLASSIFICATION: UNCLASSIFIED
--29 - INITIAL INVENTORY: 12
--33 - LIMITATION CODES: 1
--34 - SOURCE SERIES: A
--35 - SOURCE CODE: 403600
--36 - DOCUMENT LOCATION: NTIS
--40 - GEOPOLITICAL CODE: 1100
--41 - TYPE CODE: T

-- END
P

V FOR NEXT ACCESSION

END

(6)

Technical Report Documentation Page

1. Report No.		2. Government Accession No. A156247		3. Recipient's Catalog No.	
4. Title and Subtitle Census of U.S. Civil Aircraft				5. Report Date December 31, 1983	
				6. Performing Organization Code	
7. Author(s) Statistical Analysis Branch Management Standards & Statistics Division				8. Performing Organization Report No. AMS-420	
				10. Work Unit No. (TRAIS)	
9. Performing Organization Name and Address Federal Aviation Administration Office of Management Systems 800 Independence Avenue SW Washington, DC 20591				11. Contract or Grant No.	
				13. Type of Report and Period Covered Annual - Calendar Year	
12. Sponsoring Agency Name and Address Department of Transportation Federal Aviation Administration 800 Independence Avenue SW Washington, DC 20591				14. Sponsoring Agency Code FAA	
				15. Supplementary Notes This report presents information about the U.S. Civil aircraft fleet.	
16. Abstract This report presents information about the U.S. civil aircraft fleet. It includes detailed tables of air carrier aircraft and an inventory of registered aircraft by manufacturer and model, and general aviation aircraft by state and county of the owner. <i>Additional tables to include general aviation, transport aircraft, passenger aircraft. Statistical data.</i>					
17. Key Words Air carrier, general aviation, registered aircraft			18. Distribution Statement Document is available to the public through the National Technical Information Service, Springfield, VA 22151		
19. Security Classif. (of this report)		20. Security Classif. (of this page)		21. No. of Pages 314	22. Price

NTIS
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JUL 10 1985
A D

Census of U.S. Civil Aircraft

Calendar Year 1983

Accession Fee		<input checked="" type="checkbox"/>
NTIS Grant		<input checked="" type="checkbox"/>
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Reporting period:	Calendar Year
Latest edition:	1982 data
Order from:	U.S. Government Printing Office or National Technical Information Service

Date 1983 information will be available:	Various
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Date next publication is scheduled:	December 1984 (1983 data)
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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:	1983 data
Order from:	Management Standards & Statistics Division (FAA)

Date 1984 information is available:	March 1985
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Date next publication is scheduled:	June 1985 (1984 data)
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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
Latest edition:	1983 data
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Date 1984 Information will be available:	May 1985
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Date next publication is scheduled:	September 1985 (1984 data)
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FAA Air Traffic Activity furnishes terminal and en route air traffic activity information (i.e., operations, flight plans filed) of the National Airspace System. The data is from the FAA-operated Airport Traffic Control Towers, Air Route Traffic Control Centers, Flight Service Stations, and Approach Control Facilities.

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Date 1984 information
will be available: January 1985

Date next publication
is scheduled: April 1985 (1984 data)

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Reporting period: Survey conducted in 3-year intervals
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Date 1984 information
is available: November 1986 (1984 data)

Date next publication
is scheduled: January 1987 (1984 data)

General Aviation Activity and Avionics Survey 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: 1982 data
Order from: National Technical Information Service or
Government Printing Office

Date 1983 Information
will be available: August 1984

Date next publication
is available: November 1984 (1983 data)

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is scheduled: Mid December 1984 (November 1984 edition)

Airport Activity Statistics of Certificated Route Air Carriers joint publication of the Federal Aviation Administration and the Civil Aeronautics Board furnishes airport activity of the certificated route air carriers. 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 included. This report includes departures by airport, carrier and type of operation, and type of aircraft.

Reporting period: Calendar Year
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Date 1984 Information
will be available: July 1985

Date next publication
is available: September 1985 (1984 data)

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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 Airmen and 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 carrier fleet during December 1982.

The air carrier fleet size shown for 1979 is significantly larger than that for 1978. This increase is partly due to the deregulation of the airlines under the Airline Deregulation Act of 1978 and the associated entry of new carriers. The increase is also due to revised FAA reporting requirements. Beginning in 1979 multi engine aircraft in scheduled passenger and cargo service of the commuter air taxis must be reported as being in air carrier service. The first year these aircraft were counted as air carrier aircraft was 1979. A new class of air carrier was also created in 1979--the all cargo air service operators (Section 418). In the past these operators were classified as air taxi and aircraft used in the service were counted in the air taxi group.

The information about general aviation aircraft shown in Chapter 3 and Appendix B were developed from two different sources. The registered aircraft information was compiled from records at the Aeronautical Center. The state and county of the aircraft shown in Appendix B 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.

Distribution: ZMS-348C, DT-23E, DT-52G, DT-52K, M-491

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CHAPTER II
U.S. AIR CARRIER AIRCRAFT

TABLE 1.7 (Continued)

U.S. REGISTERED CIVIL AIRCRAFT, ROTORCRAFT

BY ENGINE POWER AND NUMBER OF SEATS: DECEMBER 31, 1978-1983

Type of Aircraft	1978	1979	1980	1981	1982	1983
By Number of Seats:						
Piston--Total	<u>5,029</u>	<u>5,348</u>	<u>5,503</u>	<u>5,454</u>	<u>5,285</u>	<u>5,422</u>
1-engine	<u>5,028</u>	<u>5,347</u>	<u>5,502</u>	<u>5,453</u>	<u>5,285</u>	<u>5,419</u>
1 seat	996	1,064	1,077	1,026	990	1,034
2 seats	738	877	1,021	1,066	1,099	1,168
3 seats	2,186	2,264	2,286	2,246	2,143	2,150
4 seats	770	805	799	779	736	753
5-11 seats	23	18	18	16	14	16
12-19 seats	315	319	301	320	303	286
20 seats and over	---	---	---	---	---	12
2-engine	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	---	---
1 seat	1	1	1	1	-	---
4-engine	---	---	---	---	---	<u>3</u>
1-3 seats	---	---	---	---	---	3
Turbine--Total	<u>2,659</u>	<u>3,032</u>	<u>3,509</u>	<u>4,068</u>	<u>4,448</u>	<u>4,625</u>
1-engine	<u>2,417</u>	<u>2,742</u>	<u>3,132</u>	<u>3,521</u>	<u>3,752</u>	<u>3,844</u>
1 seat	3	3	3	3	1	1
2-3 seats	112	105	135	148	142	144
4 seats	650	678	686	761	829	855
5 seats	1,302	1,431	1,563	1,702	1,788	1,797
6 seats	157	204	303	359	391	408
7-11 seats	53	152	296	409	467	515
12-19 seats	125	134	132	128	124	115
20 seats and over	15	15	14	11	10	9
2-engine	<u>242</u>	<u>290</u>	<u>376</u>	<u>546</u>	<u>694</u>	<u>779</u>
1-3 seats	14	15	15	10	11	9
5-6 seats	61	65	64	72	89	105
7-11 seats	18	24	37	125	222	268
12-19 seats	117	156	221	293	332	345
20 seats and over	32	30	39	46	40	52
4/more engine	---	---	<u>1</u>	<u>1</u>	<u>2</u>	<u>2</u>
1 seat	---	---	---	---	1	1
2 seats	-	-	1	1	1	1

TABLE 1.7

U.S. REGISTERED CIVIL AIRCRAFT, ROTORCRAFT
 BY ENGINE POWER AND NUMBER OF SEATS: DECEMBER 31, 1978-1983

Type of Aircraft	1978	1979	1980	1981	1982	1983
Total Rotorcraft	<u>7,688</u>	<u>8,380</u>	<u>9,012</u>	<u>9,522</u>	<u>9,733</u>	<u>10,047</u>
By total rated take-off engine power:						
Piston--Total	<u>5,029</u>	<u>5,348</u>	<u>5,503</u>	<u>5,454</u>	<u>5,285</u>	<u>5,422</u>
1-Engine	<u>5,028</u>	<u>5,347</u>	<u>5,502</u>	<u>5,453</u>	<u>5,285</u>	<u>5,419</u>
Up to 100 hp	2,290	2,419	2,562	2,505	2,421	2,533
101-200 hp	896	882	882	904	886	927
201-400 hp	1,730	1,958	1,985	1,975	1,878	1,920
401-600 hp	40	40	38	35	32	33
601-800 hp	36	33	29	28	29	---
801-1,000 hp	1	---	---	---	1	---
1,000-1,500 hp	12	12	3	3	21	3
1,501-2,000 hp	20	---	---	---	14	---
2,001-2,500 hp	3	3	3	3	3	3
2-Engine	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	---	---
Up to 100 hp	1	1	1	1	---	---
4-Engine	---	---	---	---	---	<u>3</u>
Unknown	---	---	---	---	---	3
By total equivalent shaft power:						
Turbine--Total	<u>2,659</u>	<u>3,032</u>	<u>3,509</u>	<u>4,068</u>	<u>4,448</u>	<u>4,625</u>
1-Engine	<u>2,417</u>	<u>2,742</u>	<u>3,132</u>	<u>3,521</u>	<u>3,752</u>	<u>3,844</u>
Up to 100 hp	645	573	850	880	1,017	1,212
101-200 hp	-	11	11	11	11	11
201-400 hp	1,505	1,837	1,906	2,190	2,270	2,241
401-600 hp	86	107	148	212	226	277
601-800 hp	7	7	7	10	15	21
801-1,000 hp	70	83	90	100	102	---
1,000-1,500 hp	91	105	105	103	96	68
1,501-2,000 hp	4	9	9	9	9	7
2,501-3,000 hp	9	10	6	6	6	7
2-Engine	<u>242</u>	<u>290</u>	<u>376</u>	<u>546</u>	<u>694</u>	<u>779</u>
0-100 hp	---	---	---	---	---	424
201-400 hp	126	153	232	382	519	177
401-600 hp	64	65	62	59	54	57
601-800 hp	1	1	1	1	2	19
1,000-1,500 hp	28	27	31	30	28	22
1,501-2,000 hp	14	34	43	66	84	70
2,501-3,000 hp	2	3	1	2	1	3
Over 4,000 hp	7	7	6	6	6	7
4-more engine	---	---	<u>1</u>	<u>1</u>	<u>2</u>	<u>2</u>
Up to 100 hp	---	---	1	1	2	2

TABLE 1.6 (Continued)

U.S. REGISTERED CIVIL AIRCRAFT, FIXED-WING, TURBINE-POWERED
 BY ENGINE POWER AND NUMBER OF SEATS: DECEMBER 31, 1978-1983

Type of Aircraft	1978	1979	1980	1981	1982	1983
7-11 seats	1,453	1,607	1,827	2,088	2,275	2,396
12-19 seats	293	359	411	530	630	707
20-49 seats	183	194	203	221	235	261
50 seats and over	645	696	733	827	960	1,110
3-engine	<u>1,204</u>	<u>1,310</u>	<u>1,390</u>	<u>1,494</u>	<u>1,574</u>	<u>1,597</u>
7-11 seats	-	4	17	46	82	88
50 seats and over	1,204	1,306	1,373	1,448	1,492	1,509
4-engine	<u>861</u>	<u>891</u>	<u>889</u>	<u>876</u>	<u>808</u>	<u>798</u>
7-11 seats	73	69	65	67	66	64
12-19 seats	71	81	77	79	73	74
20-49 seats	1	1	1	1	1	1
50 seats and over	716	740	746	729	668	659
Turboprop	<u>3,626</u>	<u>4,107</u>	<u>4,734</u>	<u>5,499</u>	<u>5,972</u>	<u>6,390</u>
1-engine	<u>50</u>	<u>79</u>	<u>96</u>	<u>111</u>	<u>119</u>	<u>126</u>
1-3 seats	14	47	64	82	87	89
4 seats	2	4	4	3	4	4
6 seats	1	1	1	1	2	4
7 seats and over	33	27	27	25	26	29
2-engine	<u>3,440</u>	<u>3,882</u>	<u>4,477</u>	<u>5,205</u>	<u>5,656</u>	<u>6,071</u>
2 seats	2	1	1	2	2	2
6 seats	-	1	1	1	3	3
7-11 seats	2,568	2,956	3,461	4,017	4,321	4,625
12-19 seats	285	294	306	387	505	582
20-49 seats	422	480	569	650	674	697
50 seats and over	163	150	139	148	151	162
4-engine	<u>136</u>	<u>146</u>	<u>161</u>	<u>183</u>	<u>197</u>	<u>193</u>
3-5 seats	20	25	31	30	28	29
7-11 seats	4	4	4	4	9	10
12-19 seats	-	-	-	-	-	1
20-49 seats	-	8	8	8	9	9
50 seats and over	112	109	118	141	151	144

TABLE 1.6 (Continued)

U.S. REGISTERED CIVIL AIRCRAFT, FIXED-WING, TURBINE-POWERED
 BY ENGINE POWER AND NUMBER OF SEATS: DECEMBER 31, 1978-1983

Type of Aircraft	1978	1979	1980	1981	1982	1983
By Total Equivalent shaft horsepower:						
Turboprop	<u>3,626</u>	<u>4,107</u>	<u>4,734</u>	<u>5,499</u>	<u>5,972</u>	<u>6,390</u>
1-engine	<u>50</u>	<u>79</u>	<u>96</u>	<u>111</u>	<u>119</u>	<u>126</u>
Up to 100	13	21	12	20	22	45
201 to 400	-	1	1	1	1	-
401-600	20	48	70	76	76	71
601-800	14	4	7	10	14	4
801-1,000	3	4	5	3	5	5
2,501-3,000	-	1	1	1	1	1
2-engine	<u>3,440</u>	<u>3,882</u>	<u>4,477</u>	<u>5,205</u>	<u>5,656</u>	<u>6,071</u>
Up to 100	646	589	837	1,183	1,315	2,821
101-200	2	2	2	2	2	1
201-400	6	5	5	7	7	7
401-600	938	1,190	1,358	1,519	1,566	1,384
601-800	895	1,005	1,073	1,202	1,351	668
801-1,000	480	627	757	866	999	855
1,001-1,500	55	56	56	52	46	29
1,501-2,000	19	16	14	15	12	13
2,001-2,500	215	212	198	185	183	185
2,501-3,000	66	65	65	64	67	-
Over 3,000	118	115	112	110	108	108
4-engine	<u>136</u>	<u>146</u>	<u>161</u>	<u>183</u>	<u>197</u>	<u>193</u>
Up to 2,000	51	55	72	94	114	115
2,001-4,000	65	68	63	62	60	54
4,001-5,000	17	19	21	20	17	19
Over 5,000	3	4	5	7	6	5
By Number of Seats:						
Turbojet	<u>5,055</u>	<u>5,479</u>	<u>5,869</u>	<u>6,439</u>	<u>6,871</u>	<u>7,265</u>
1-engine	<u>182</u>	<u>185</u>	<u>179</u>	<u>171</u>	<u>156</u>	<u>165</u>
1 seat	74	76	78	71	62	70
2 seats	103	103	97	96	90	90
3 seats	5	6	3	3	3	4
6 seats	-	-	1	1	1	1
2-engine	<u>2,808</u>	<u>3,093</u>	<u>3,411</u>	<u>3,898</u>	<u>4,333</u>	<u>4,705</u>
1 seat	1	1	1	-	1	1
2 seats	34	37	38	40	40	41
4 seats	11	13	13	13	13	13
6 seats	188	186	185	179	179	176

TABLE 1.6

U.S. REGISTERED CIVIL AIRCRAFT, FIXED-WING, TURBINE-POWERED
 BY ENGINE POWER AND NUMBER OF SEATS: DECEMBER 31, 1978-1983

Type of Aircraft	1978	1979	1980	1981	1982	1983
Total	<u>8,681</u>	<u>9,586</u>	<u>10,603</u>	<u>11,938</u>	<u>12,843</u>	<u>13,655</u>
By total pounds of thrust:						
Turbojet	<u>5,055</u>	<u>5,479</u>	<u>5,869</u>	<u>6,439</u>	<u>6,871</u>	<u>7,265</u>
1-engine	<u>182</u>	<u>185</u>	<u>179</u>	<u>171</u>	<u>156</u>	<u>165</u>
Up to 3,000	120	120	117	108	102	129
3,001-4,000	2	2	2	2	2	2
4,001-5,000	10	12	11	10	9	11
5,001-7,500	40	47	44	43	31	17
7,501-10,000	9	3	4	5	10	5
over 10,000	1	1	1	3	2	1
2-engine	<u>2,808</u>	<u>3,093</u>	<u>3,411</u>	<u>3,898</u>	<u>4,333</u>	<u>4,705</u>
Up to 2,000	616	624	766	1,024	1,233	1,697
2,001-2,500	239	318	378	474	569	567
2,501-3,000	618	639	643	633	627	629
3,001-4,000	240	262	342	374	387	313
4,001-5,000	231	255	265	272	250	244
5,001-7,500	1	1	1	1	1	1
7,501-10,000	1	1	1	2	3	1
10,001-12,500	261	277	277	294	304	57
12,501-15,000	467	488	498	519	542	571
15,000 plus	134	228	240	305	417	625
3-engine	<u>1,204</u>	<u>1,310</u>	<u>1,390</u>	<u>1,494</u>	<u>1,574</u>	<u>1,597</u>
Up to 10,000	135	142	222	227	227	346
10,001-20,000	856	940	928	962	999	1,014
over 20,000	213	228	240	305	303	237
4-engine	<u>861</u>	<u>891</u>	<u>889</u>	<u>876</u>	<u>808</u>	<u>798</u>
Up to 3,000	190	199	217	245	229	248
3,001-4,000	18	22	22	21	21	20
4,001-5,000	1	-	-	-	-	-
7,501-10,000	1	1	1	1	1	1
10,001-12,500	52	49	46	43	39	37
12,501-15,000	4	4	4	4	4	4
15,001-17,500	82	92	77	64	62	51
17,501-20,000	388	381	370	339	296	234
over 20,000	125	143	152	159	156	203

TABLE 1.5 (Continued)

U.S. REGISTERED CIVIL AIRCRAFT, FIXED-WING, PISTON-POWERED
 BY ENGINE POWER AND NUMBER OF SEATS: DECEMBER 31, 1978-1983

Type of Aircraft	1978	1979	1980	1981	1982	1983
2,001-2,500 hp	107	117	114	104	102	94
2,501-3,000 hp	1	-	-	1	1	-
3,001-4,000 hp	66	5	5	6	45	1
By Number of Seats:						
1-engine	<u>188,950</u>	<u>199,576</u>	<u>204,296</u>	<u>203,829</u>	<u>200,274</u>	<u>204,100</u>
1-3 seats	80,300	84,011	85,127	83,832	82,158	84,326
4-5 seats	92,569	97,599	99,961	99,933	97,954	99,168
6-19 seats	16,081	17,964	19,206	20,062	20,160	20,604
20-49 seats	-	2	2	2	2	2
2-engine	<u>25,861</u>	<u>27,661</u>	<u>28,677</u>	<u>29,116</u>	<u>28,710</u>	<u>29,073</u>
1-6 seats	17,090	18,098	18,621	18,717	18,471	18,693
7-11 seats	7,619	8,385	8,911	9,311	9,244	9,381
12-19 seats	176	180	178	161	143	143
20-49 seats	783	795	770	744	680	687
50 seats and over	193	203	197	183	172	169
3-engine	<u>19</u>	<u>19</u>	<u>22</u>	<u>22</u>	<u>28</u>	<u>30</u>
1-6 seats	2	2	2	-	-	-
7-11 seats	2	2	2	2	5	6
12-19 seats	11	11	14	16	19	20
20-49 seats	4	4	4	4	4	4
4-engine	<u>413</u>	<u>438</u>	<u>427</u>	<u>404</u>	<u>398</u>	<u>394</u>
2 seats	---	---	---	---	---	1
3 seats	1	1	1	1	1	1
4 seats	8	8	8	8	8	8
7-11 seats	4	4	3	3	3	3
12-19 seats	48	48	46	45	47	44
20-49 seats	24	26	21	21	19	18
50 seats and over	328	351	348	326	320	319

TABLE 1.5

U.S. REGISTERED CIVIL AIRCRAFT, FIXED-WING, PISTON-POWERED
 BY ENGINE POWER AND NUMBER OF SEATS: DECEMBER 31, 1978-1983

Type of Aircraft	1978	1979	1980	1981	1982	1983
Total Piston	<u>215,243</u>	<u>227,694</u>	<u>233,422</u>	<u>233,371</u>	<u>229,410</u>	<u>233,597</u>
1-engine	<u>188,950</u>	<u>199,576</u>	<u>204,296</u>	<u>203,829</u>	<u>200,274</u>	<u>204,100</u>
Up to 100 hp	51,739	50,731	50,685	50,295	49,463	50,745
101-200 hp	81,446	88,108	90,831	90,654	88,825	90,520
201-400 hp	51,058	55,760	57,863	58,157	57,248	58,288
401-600 hp	4,307	4,641	4,618	4,430	4,351	4,344
601-800 hp	96	88	81	78	74	3
801-1,000 hp	8	1	1	1	8	2
1,001-1,500 hp	186	173	151	148	210	131
1,501-2,000 hp	53	16	14	13	41	12
2,001-2,500 hp	54	58	52	53	53	54
3,001-4,000 hp	3	-	-	-	1	1
2-engine	<u>25,861</u>	<u>27,661</u>	<u>28,677</u>	<u>29,116</u>	<u>28,710</u>	<u>29,073</u>
Up to 100 hp	2,392	2,495	2,859	3,157	3,105	3,233
101-200 hp	3,693	4,022	4,057	4,025	3,873	3,928
201-400 hp	17,232	18,731	19,462	19,782	19,581	19,993
401-600 hp	1,523	1,594	1,537	1,446	1,331	1,316
601-800 hp	10	2	2	-	9	-
801-1,000 hp	11	-	-	-	8	-
1,001-1,500 hp	571	456	414	399	463	336
1,501-2,000 hp	63	1	1	1	53	1
2,001-2,500 hp	351	357	342	303	273	264
3,001-4,000 hp	15	3	3	3	14	2
3-engine	<u>19</u>	<u>19</u>	<u>22</u>	<u>22</u>	<u>28</u>	<u>30</u>
Up to 100 hp	6	6	9	6	10	15
201-400 hp	5	5	5	7	9	8
401-600 hp	8	8	8	9	9	7
4-engine	<u>413</u>	<u>438</u>	<u>427</u>	<u>404</u>	<u>398</u>	<u>394</u>
Up to 100 hp	125	212	211	201	141	217
201-400 hp	44	45	45	43	43	41
401-600 hp	2	2	2	2	1	1
601-800 hp	1	1	1	1	1	-
1,001-1,500 hp	61	56	49	45	57	39
1,501-2,000 hp	6	-	-	1	7	1

TABLE 1.4

U.S. REGISTERED CIVIL AIRCRAFT

BY

MAXIMUM GROSS TAKE-OFF WEIGHT

DECEMBER 31, 1983

Aircraft Type	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	<u>264,866</u>	<u>15,277</u>	<u>127,131</u>	<u>78,476</u>	<u>16,850</u>	<u>17,797</u>	<u>2,338</u>	<u>2,782</u>	<u>561</u>	<u>3,652</u>
Fixed Wing--total	<u>247,252</u>	<u>9,133</u>	<u>121,049</u>	<u>75,100</u>	<u>16,185</u>	<u>16,940</u>	<u>2,028</u>	<u>2,750</u>	<u>561</u>	<u>3,506</u>
Piston--total	<u>233,597</u>	<u>9,122</u>	<u>121,037</u>	<u>74,813</u>	<u>16,107</u>	<u>10,688</u>	<u>230</u>	<u>1,025</u>	<u>262</u>	<u>313</u>
Single-engine	<u>204,100</u>	<u>9,101</u>	<u>120,804</u>	<u>69,677</u>	<u>1,697</u>	<u>2,524</u>	<u>99</u>	<u>8</u>	-	<u>190</u>
Multiengine	<u>29,497</u>	<u>21</u>	<u>233</u>	<u>5,136</u>	<u>14,410</u>	<u>8,164</u>	<u>131</u>	<u>1,017</u>	<u>262</u>	<u>123</u>
Turboprop--total	<u>6,390</u>	<u>3</u>	<u>9</u>	<u>41</u>	<u>63</u>	<u>5,504</u>	<u>64</u>	<u>529</u>	<u>83</u>	<u>94</u>
Single-engine	<u>126</u>	<u>2</u>	<u>9</u>	<u>7</u>	<u>36</u>	<u>71</u>	<u>1</u>	-	-	-
Multiengine	<u>6,264</u>	<u>1</u>	-	<u>34</u>	<u>27</u>	<u>5,433</u>	<u>63</u>	<u>529</u>	<u>83</u>	<u>94</u>
Turbojet--total	<u>7,265</u>	<u>8</u>	<u>3</u>	<u>246</u>	<u>15</u>	<u>748</u>	<u>1,734</u>	<u>1,196</u>	<u>216</u>	<u>3,099</u>
Single-engine	<u>165</u>	<u>7</u>	<u>2</u>	-	<u>7</u>	<u>98</u>	<u>32</u>	<u>17</u>	-	<u>2</u>
Multiengine	<u>7,100</u>	<u>1</u>	<u>1</u>	<u>246</u>	<u>8</u>	<u>650</u>	<u>1,702</u>	<u>1,179</u>	<u>216</u>	<u>3,097</u>
Rotorcraft--total	<u>10,067</u>	<u>1,411</u>	<u>3,392</u>	<u>3,362</u>	<u>652</u>	<u>768</u>	<u>310</u>	<u>32</u>	-	<u>118</u>
Piston	<u>5,422</u>	<u>1,406</u>	<u>2,124</u>	<u>1,447</u>	<u>16</u>	<u>159</u>	<u>138</u>	<u>14</u>	-	<u>118</u>
Turbine	<u>4,625</u>	<u>5</u>	<u>1,268</u>	<u>1,915</u>	<u>636</u>	<u>609</u>	<u>172</u>	<u>18</u>	-	-
Other--total	<u>7,567</u>	<u>4,733</u>	<u>2,690</u>	<u>14</u>	<u>13</u>	<u>89</u>	-	-	-	<u>28</u>

TABLE 1.3

DISTRIBUTION OF REGISTERED AIRCRAFT BY TYPE
BY YEAR MANUFACTURED

RIS MS 8050-30
AS OF DECEMBER 31, 1983
PAGE 1

REGISTERED
AIRCRAFT
TOTAL

AIRCRAFT CLASS	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	PRIOR 1974	UNKN YR MFR
FIXED WING												
PISTON ENG												
SINGLE ENG												
1-3 PLACE	84324	728	1559	1395	2506	3822	2956	2830	2874	2626	56081	5917
4+ PLACE	119774	498	3248	3648	6580	7260	6492	6324	5007	4456	70791	4269
TOTAL SINGLE ENGINE	204098	1226	4807	5043	9086	11082	9448	9154	7881	7082	126872	10186
TWO ENGINE												
1-6 PLACE	18692	59	428	514	924	1005	566	730	729	740	11635	1170
7+ PLACE	10380	28	448	470	603	649	530	438	558	450	4474	1623
TOTAL TWO ENGINE	29072	87	876	984	1527	1654	1096	1168	1287	1190	16109	2793
THREE PLUS ENGINES	427	0	0	1	0	0	1	6	3	0	277	138
TOTAL PISTON ENGINE	233597	1313	5683	6028	10613	12736	10545	10328	9171	8272	143258	13117
TURBOPROP ENGINE												
SINGLE ENGINE	126	3	7	10	36	12	2	0	1	0	27	25
TWO ENGINE												
1-12 PLACE	4887	73	538	415	391	310	226	204	189	197	1138	978
13+ PLACE	1184	8	78	70	47	41	27	19	9	28	613	209
TOTAL TWO ENGINE	6071	81	616	485	438	351	253	223	198	225	1751	1187
THREE PLUS ENGINE	193	1	15	6	9	3	2	3	1	2	95	45
TOTAL TURBOPROP ENGINE	6390	85	638	501	483	366	257	226	200	227	1873	1257
TURBOJET												
SINGLE ENGINE	165	0	0	0	0	1	1	3	3	1	121	34
TWO ENGINE												
1-12 PLACE	3013	49	222	143	187	155	82	125	138	175	925	728
13+ PLACE	1692	78	107	52	59	57	45	24	36	20	712	344
TOTAL TWO ENGINE	4705	127	329	195	246	212	127	149	174	195	1637	1072
THREE PLUS ENGINE	2395	13	76	125	104	93	67	49	78	87	1354	298
TOTAL TURBOJET ENGINE	7265	141	405	320	350	306	195	201	255	283	3112	1404
TOTAL FIXED WING	247252	1539	6726	6849	11446	13408	10997	10755	9626	8782	148243	15778
ROTORCRAFT												
PISTON												
TURBINE	5424	48	180	153	151	153	128	188	153	191	2874	1090
TOTAL ROTORCRAFT	4623	26	465	467	292	295	234	208	265	242	744	1222
OTHER AIRCRAFT	10047	74	645	620	443	448	362	396	418	433	3618	2312
TOTAL AIRCRAFT	756	254	558	445	650	542	457	391	327	393	2369	811
TOTAL AIRCRAFT	264866	1867	7929	7914	12539	14398	11816	11542	10371	9608	154230	18901

TABLE 1.2

REGISTERED U.S. CIVIL AIRCRAFT AS OF DECEMBER 31, 1974 THROUGH 1983

Year	Registered Civil Aircraft							
	Total	General Aviation Aircraft					Rotocraft ^{2/}	Other ^{3/}
		Total Air Carrier ^{1/}	Total	Fixed Wing Aircraft				
				Multiengine	Single Engine 4-place & over	3-place & less		
1974	188,008	2,658	185,350	25,026	83,638	68,114	5,382	3,190
1975	196,342	2,681	193,661	26,259	87,662	70,198	5,999	3,543
1976	205,881	2,549	203,332	27,431	93,194	72,371	6,383	3,953
1977	215,281	2,546	212,735	28,542	98,236	74,630	6,848	4,479
1978	236,789	2,599	234,190	32,150	108,679	80,499	7,685	5,177
1979	251,516	3,669	247,847	33,784	115,592	84,237	8,378	5,856
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

^{1/}Includes helicopters.

^{2/}Includes autogiros; excludes air carrier helicopters.

^{3/}Includes gliders, blimps, and balloons.

TABLE 1.1
 U.S. REGISTERED CIVIL AIRCRAFT
 DECEMBER 31, 1978-1983

Type of Aircraft	Total					
	1978	1979	1980	1981	1982	1983
Total	<u>236,789</u>	<u>251,516</u>	<u>259,410</u>	<u>261,570</u>	<u>258,971</u>	<u>264,866</u>
Fixed-Wing	<u>223,924</u>	<u>237,280</u>	<u>244,025</u>	<u>245,309</u>	<u>242,253</u>	<u>247,252</u>
Turbine-Powered	<u>8,681</u>	<u>9,586</u>	<u>10,603</u>	<u>11,938</u>	<u>12,843</u>	<u>13,655</u>
Turbojet	5,055	5,479	5,869	6,439	6,871	7,265
Turboprop	3,626	4,107	4,734	5,499	5,972	6,390
Piston-Powered	<u>215,243</u>	<u>227,694</u>	<u>233,422</u>	<u>233,371</u>	<u>229,410</u>	<u>233,597</u>
Multi-engine	26,293	28,118	29,126	29,542	29,136	29,497
Single-engine	188,950	199,576	204,296	203,829	200,274	204,100
Rotorcraft	<u>7,688</u>	<u>8,380</u>	<u>9,012</u>	<u>9,522</u>	<u>9,733</u>	<u>10,047</u>
Turbine	2,659	3,032	3,509	4,066	4,448	4,625
Piston	5,029	5,348	5,503	5,456	5,285	5,422
Gliders	<u>3,610</u>	<u>3,808</u>	<u>3,909</u>	<u>3,930</u>	<u>3,889</u>	<u>4,054</u>
Blimps	<u>6</u>	<u>10</u>	<u>11</u>	<u>8</u>	<u>10</u>	<u>11</u>
Balloons	<u>1,561</u>	<u>2,038</u>	<u>2,453</u>	<u>2,801</u>	<u>3,086</u>	<u>3,502</u>

* INCLUDES AUTOGIROS.

CHAPTER I

U.S. REGISTERED CIVIL AIRCRAFT

FAA REGIONAL BOUNDARIES

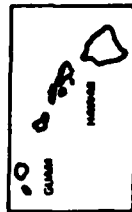
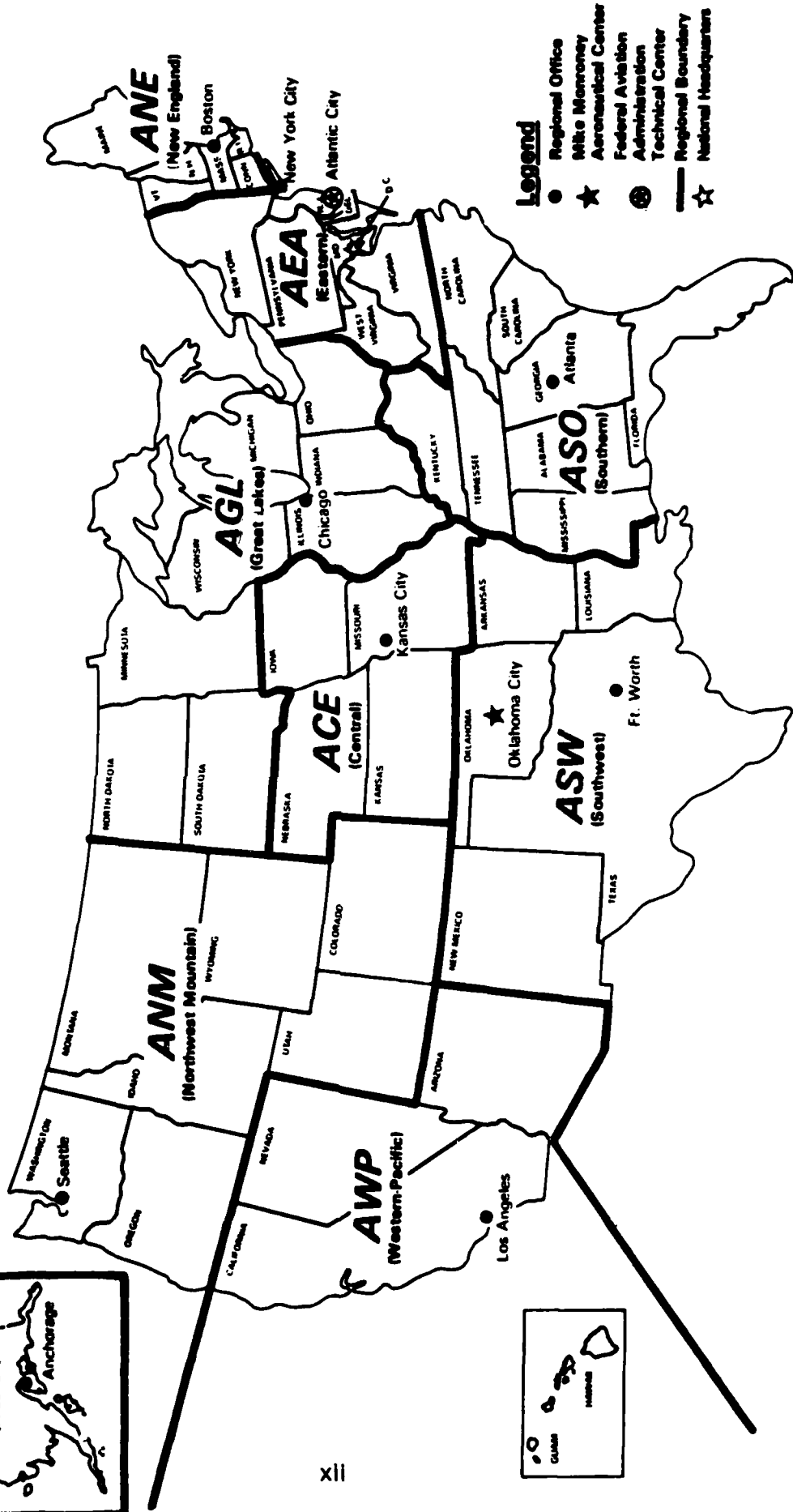
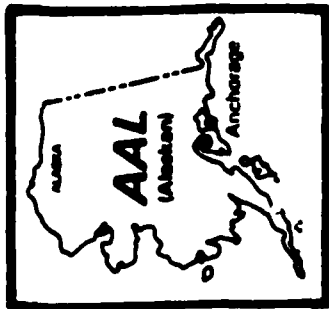


TABLE 2.1
COMPOSITION OF U.S. AIR CARRIER FLEET BY TYPE OF AIRCRAFT:
DECEMBER 1974 through 1983

Year	Total	Fixed-wing Aircraft					Rotary-wing Aircraft		
		Total Fixed-Wing	Total	Turbine		Piston	Total Rotary-Wing	Turbine	Piston
				Turbojet	Turboprop				
1974	2,472	2,462	2,344	2,078	266	118	10	10	---
1975	2,495	2,488	2,374	2,114	260	114	7	7	---
1976	2,492	2,487	2,384	2,139	245	103	5	4	1
1977	2,473	2,470	2,402	2,168	234	68	3	3	---
1978	2,545	2,542	2,477	2,237	240	65	3	3	---
1979	3,609	3,608	3,052	2,486	566	556	1	1	---
1980	3,808	3,806	3,218	2,531	687	588	2	2	---
1981	3,973	3,969	3,363	2,511	852	606	4	4	---
1982	4,072	4,067	3,501	2,674	827	566	5	5	---
1983	4,203	4,194	3,643	2,767	876	551	9	9	---

Note: Includes only those aircraft used during the last quarter. 1974-1978 does not include aircraft operated by air taxi operators who hold authority to operate aircraft over 12,500 pounds, turbojet aircraft under blanket authority, or aircraft operated by air travel clubs.

Beginning in 1979, data also includes large aircraft operated by air taxis, air travel clubs, all cargo air service operators, and multi-engine aircraft in passenger operations of commuters.

TABLE 2.2
TOTAL AIRCRAFT IN OPERATION BY THE U.S. AIR CARRIER FLEET BY TYPE
OF CARRIER AND BY TYPE OF AIRCRAFT: DECEMBER 1982 and 1983

Type of Aircraft	All Air Carriers		Certified Route Air Carriers		Supplemental Air Carriers		Commercial Operators		Air Taxi Operators		Commuter Operators		All Cargo Operators		Air Travel Clubs	
	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983
Total Aircraft	4,072	4,203	2,468	2,618	182	151	49	67	105	77	1,110	1,143	155	137	3	10
Fixed-wing--total	4,067	4,194	2,468	2,618	182	151	49	67	105	77	1,105	1,134	155	137	3	10
Turbine-powered total	3,501	3,643	2,465	2,610	163	128	35	49	70	49	647	689	118	108	3	10
Turbojet--total	2,674	2,767	2,377	2,492	103	80	24	33	36	13	45	53	87	86	2	10
4-engine	354	309	254	222	66	43	24	33	---	---	1	3	8	8	1	---
3-engine	1,387	1,393	1,260	1,275	32	29	---	---	21	12	20	20	53	57	1	---
2-engine	933	1,065	863	995	5	8	---	---	15	1	24	30	26	21	---	10
Turboprop-total	827	876	88	118	60	48	11	16	34	36	602	636	31	22	1	---
4-engine	116	99	17	19	51	39	5	4	---	5	32	32	10	---	1	---
2-engine	711	777	71	99	9	9	6	12	34	31	570	604	21	22	---	---
Piston-powered-total	566	551	3	8	19	23	14	18	35	28	458	445	37	29	---	---
4-engine	58	52	---	---	17	22	2	2	4	4	18	11	17	13	---	---
3-engine	---	1	---	---	---	---	---	---	---	---	---	1	---	---	---	---
2-engine	508	498	3	8	2	1	12	16	31	24	440	433	20	16	---	---
Rotary-wing--total	5	9	---	---	---	---	---	---	---	---	5	9	---	---	---	---
Turbine-powered	5	9	---	---	---	---	---	---	---	---	5	9	---	---	---	---

TABLE 2.3
COMPOSITION OF U.S. AIR CARRIER FLEET BY MANUFACTURER
AND MODEL: 1982 and 1983

Type of Aircraft Number of Engines and Model	1982	1983	Type of Aircraft Number of Engines and Model	1982	1983
Total Aircraft	<u>4,072</u>	<u>4,203</u>	Fokker F28	11	6
Fixed-wing--total	<u>4,067</u>	<u>4,194</u>	Grumman G1159	2	1
Turbine-powered--total	<u>3,501</u>	<u>3,643</u>	Hamberger Flugzeugeau HFB 320	---	1
4-engine--total	<u>470</u>	<u>408</u>	Hawker Siddeley HS125	2	---
Turbojet--total	<u>354</u>	<u>309</u>	Israel Aircraft 1124	1	---
Boeing B707	55	24	Learjet LR23	3	---
Boeing B720	1	1	Learjet LR24	1	---
Boeing B747	144	146	Learjet LR35	3	4
British Aerospace Aircraft Group BAE-146	---	3	Learjet LR55	1	---
Convair CV22	2	2	Rockwell International NA 265	1	---
Convair CV30	1	---	Sud Aviation SE210	2	1
Douglas DC8	151	133	Turboprop--total	<u>711</u>	<u>777</u>
Turboprop--total	<u>116</u>	<u>99</u>	Beech BE90	4	2
Canadair CL44	4	2	Beech BE99	108	101
DeHavilland DHC 7	43	46	Beech BE100	---	1
Lockheed L188	47	37	Beech BE200	2	4
Lockheed L382	19	11	Beech STC18	1	1
Vickers V745	3	3	Cessna C441	2	1
3-engine--total	<u>1,387</u>	<u>1,393</u>	Contruccioncs Aeronautics C212	16	28
Turbojet--total	<u>1,387</u>	<u>1,393</u>	Convair CV580/640	78	84
Boeing B727	1,110	1,122	Convair CV600	20	16
Douglas DC10	166	155	DeHavilland DHC6	101	112
Lockheed L1011	111	116	Embraer EM110	83	83
2 engine--total	<u>1,644</u>	<u>1,842</u>	Fairchild F27	10	19
Turbojet--total	<u>933</u>	<u>1,065</u>	Fairchild FH227	9	9
Airbus A300	30	34	Fokker F27	4	7
Boeing B737	290	348	GAF Nomad N22	2	---
Boeing B757	2	15	Grumman G73	4	4
Boeing B767	13	49	Grumman G159	19	16
British Aircraft BA111	36	36	Handley-Page HP137	12	10
Canadair CL600	1	---	Hawker-Siddeley HS748	5	5
Cessna C500/C501	2	1	Israel Aircraft AR101B	3	---
Dassault MD20	23	12	Mitsubishi MU2	---	2
Douglas DC9	509	557	Nihon YS11	27	35
			Nord ND262	8	5
			Nord STC262	7	4
			Piper PA3TT	1	6
			Rockwell AC690	---	1
			Short SC7	2	1
			Short SD3	52	66
			Swearingen SA226	105	99
			Swearingen SA227	26	55

TABLE 2.3 (Continued)
 COMPOSITION OF U.S. AIR CARRIER FLEET BY MANUFACTURER
 AND MODEL: 1982 and 1983

Type of Aircraft Number of Engines and Model	1982	1983	Type of Aircraft Number of Engines and Model	1982	1983
Piston-powered—total	<u>566</u>	<u>551</u>	Cessna C404	22	8
4-engine—total	<u>58</u>	<u>52</u>	Cessna C414	—	1
DeHavilland DHC114	17	11	Cessna C421	11	10
Douglas DC4	3	3	Convair CV240	23	22
Douglas DC6	38	38	Convair CV340/440	5	4
Britten-Norman MK3	—	1	Curtiss-Wright C46	50	42
3-engine—total	—	<u>1</u>	Douglas DC3	1	2
Britten-Norman MK3	—	1	Fairchild C82	3	3
2-engine—total	<u>508</u>	<u>498</u>	Grunman G21	1	1
Aero Commander AC500	1	2	Grunman G44	5	5
Aero Commander AC680	1	—	Grunman G73	2	4
Beech BE18	14	20	Grunman G111	11	13
Beech BE55	2	1	Martin M404	18	16
Beech BE58	5	6	Piper PA23	—	7
Beech BE65	2	3	Piper PA 28	2	2
Beech BE76	1	1	Piper PA30	139	121
Beech 99	—	1	Piper PA31	16	17
Britten-Norman BN2A	33	29	Piper PA34	1	1
Cessna C207T	1	1	Piper PA44	1	—
Cessna C310	4	3	Piper PA600/PA601	1	—
Cessna C401	2	—	Rotary-wing-total	5	9
Cessna C402	130	152	Turbine-powered—total	5	9
			Bell HR206	1	5
			Bell HB212	1	1
			Pell HR222	3	—
			Westland WL30	—	1

TABLE 2.4
TOTAL FLIGHT TIME BY TYPE OF AIRCRAFT IN THE U.S. AIR
CARRIER FLEET: 1982 and 1983

Type of Aircraft Number of Engines and Model	Hours		Type of Aircraft Number of Engines and Model	Hours	
	1983	1982		1983	1982
Total Aircraft	<u>8,555,580</u>	<u>6,916,347</u>	Hamburger Flugzeugbau HFB 320	734	---
Total Fixed-wing	<u>8,546,543</u>	<u>6,910,967</u>	Hawker Siddeley HS125	---	304
Turbine-powered--total	<u>8,088,663</u>	<u>6,553,434</u>	Israel Aircraft IL1121	8	---
4-engine--total	<u>1,023,059</u>	<u>891,964</u>	Israel Aircraft IL1124	---	208
Turbojet--total	<u>816,624</u>	<u>728,412</u>	Learjet LR23	1,227	785
Boeing B707	64,819	83,515	Learjet LR24	537	436
Boeing B720	438	317	Learjet LR25	---	26
Boeing B747	504,573	439,003	Learjet LR35	3,148	688
British Aircraft 146	1,623	---	Learjet LR55	---	253
Convair CV22	---	656	Rockwell International NA265	49	20
Convair CV30	---	219	SUD Aviation SE210	220	899
Douglas DC8	245,171	204,702	SUD Aviation SN601	---	---
Turboprop--total	<u>206,435</u>	<u>163,552</u>	Turboprop--total	<u>1,293,031</u>	<u>938,374</u>
Canadair CL44	6,066	5,303	Beech BE90	626	479
DeHavilland DHC7	103,528	73,069	Beech BE99	183,534	137,968
Lockheed L188	47,981	41,594	Beech BE100	13	---
Lockheed L382	47,877	42,250	Beech BE200	1,868	1,813
Vickers V745	983	912	Beech STC18	632	181
Vickers V814	---	424	Cessna C402	---	4
3-engine--total	<u>3,278,501</u>	<u>2,971,583</u>	Cessna C441	1,265	501
Turbojet--total	<u>3,278,501</u>	<u>2,971,583</u>	Construcciones Aeronautics C212	33,902	21,868
Boeing B727	2,529,074	2,289,310	Convair CV580	78,168	73,058
Douglas DC10	423,824	377,811	Convair CV600	25,507	20,004
Lockheed L1011	325,603	304,462	Convair CV640	18,110	11,370
2-engine--total	<u>3,787,103</u>	<u>2,689,887</u>	DeHavilland DHC6	169,980	139,042
Turbojet--total	<u>2,494,072</u>	<u>1,751,513</u>	Embraer EM110	196,128	127,153
Airbus A300	84,674	56,390	Fairchild F27	24,777	12,438
Boeing B737	829,359	562,521	Fairchild F227	19,525	13,341
Boeing B757	17,090	---	Fokker F27	13,151	6,047
Boeing B767	104,222	1,811	GAF Nomad N22	69	3,628
British Aircraft BA111	79,011	54,306	Grumman GA73	4,415	2,784
Cessna C500/C501	652	423	Grumman G159	18,339	8,532
Dassault MD20	11,097	18,303	Hawker-Siddeley HS748	9,320	12,091
Douglas DC9	1,348,511	1,028,836	Handley-Page HP137	18,485	16,222
Fokker F28	13,224	23,996	Israel Aircraft AR101B	587	2,284
Grumman G1159	309	1,308	Mitsubishi MU-2	14	---
			Nihca YS11	43,260	25,610
			Nord ND262	13,153	6,844
			Nord STC262	9,293	7,786
			Piper PA31T	2,692	---

TABLE 2.4 (Continued)
TOTAL FLIGHT TIME BY TYPE OF AIRCRAFT IN THE U.S. AIR
CARRIER FLEET: 1982 and 1983

Type of Aircraft Number of Engines and Model	Hours		Type of Aircraft Number of Engines and Model	Hours	
	1983	1982		1983	1982
Rockwell AC690	22	—	Grumman G10	—	1,104
Short SC7	733	520	Grumman G21	1,453	920
Short SD3	123,385	79,909	Grumman G111	1817	—
Swearingen SA226	194,324	169,688	Grumman GA44	96	80
Swearingen SA227	87,754	37,209	Grumman G73	3,277	2,220
Piston-Powered—Total	<u>457,880</u>	<u>357,533</u>	Martin M404	5,732	5,051
4-engine—total	<u>33,616</u>	<u>35,782</u>	Piper PA23	6,658	4,871
DeHavilland DH114	16,835	22,598	Piper PA28	42	33
Douglas DC4	1,187	256	Piper PA30	721	228
Douglas DC6	15,594	12,928	Piper PA31	128,305	95,310
3-engine—total	<u>1,191</u>	—	Piper PA34	7,298	5,022
Britten Norman BN2 MK3	1,191	—	Piper PA44	259	205
2-engine—total	<u>423,073</u>	<u>321,751</u>	Piper PA600AS/601	169	239
Aero Commander AC500	878	678	Rotary-wing—total	<u>9,037</u>	<u>5,380</u>
Aero Commander AC680	581	759	Bell Helicopter HB206	3,331	2,917
Beech BE18	10,721	5,928	Bell Helicopter HB212	72	109
Beech BE55	674	936	Bell Helicopter HB222	3,826	2,354
Beech BE58	1,430	1,558	Westland WL30	1,808	—
Beech BE65	3,385	1,632			
Beech BE76	306	78			
Beech BE95	—	95			
Beech BE99	3,719	—			
Britten-Norman BN2	31,204	32,003			
Cessna C207	218	60			
Cessna C310	1,059	2,573			
Cessna C340	—	18			
Cessna C401	788	513			
Cessna C402	152,596	103,411			
Cessna C404	9,694	14,184			
Cessna C411	—	6			
Cessna C414	2,267	15			
Cessna C421	32	26			
Cessna T210M	244	—			
Convair CV240	6,609	7,399			
Convair CV340/440	15,932	10,633			
Curtiss-Wright CW46	1,821	2,340			
DeHavilland DH104	—	489			
Douglas DC3	21,836	19,649			
Fairchild C82	1,252	1,485			

1983 includes 6,383,729 hours for Certificated Route Air Carriers; 268,005 hours for Supplemental Carriers; 57,352 hours for Commercial Carriers; 70,493 hours for Air Taxi; 1,633,621 hours for commuters; 7,764 hours for Air Travel Clubs and 134,616 for All Cargo Carriers.

1982 includes 5,293,967 hours for Certificated Route Air Carriers; 211,884 hours for Supplemental Carriers; 39,744 hours for Commercial Carriers; 74,056 hours for Air Taxi; 1,185,588 hours for commuters; 1,339 hours Air Travel Clubs and 109,769 for All Cargo Carriers.

TABLE 2.5
TOTAL AIRCRAFT IN CERTIFICATED ROUTE AIR CARRIER OPERATIONS
BY CARRIER AND BY ENGINE TYPE: DECEMBER 1983
(LARGE AIRCRAFT ONLY)

Name of Carrier	Total	Turbojet			Turboprop			Piston				
		Total Turbojet	4-engine	3-engine	2-engine	Turboprop	4-engine	2-engine	Total Piston	4-engine	3-engine	2-engine
FINAL TOTAL	2,618	2,492	222	1,275	995	118	19	99	8	---	---	8
Air California	21	21	---	---	21	---	---	---	---	---	---	---
Air Cargo America	1	---	---	---	---	---	---	---	1	---	---	1
Air Florida	15	15	---	1	14	---	---	---	---	---	---	---
Air Illinois	13	2	---	---	2	11	---	11	---	---	---	---
Airpac Inc.	6	---	---	---	---	3	---	3	3	---	---	3
Air-Lift Associates	1	---	---	---	---	---	---	---	1	---	---	1
Air Midwest Inc.	22	---	---	---	---	22	---	22	---	---	---	---
Air Nat'l. Acft. Sales & Service	4	3	---	---	3	---	---	---	1	---	---	1
Air One Inc.	7	7	---	7	---	---	---	---	---	---	---	---
Air Wisconsin	15	3	3	---	---	12	10	2	---	---	---	---
Alaska Airlines	20	20	---	17	3	---	---	---	---	---	---	---
Aloha Airlines	8	8	---	---	8	---	---	---	---	---	---	---
American Airlines	245	245	13	204	28	---	---	---	---	---	---	---
American Central Inc.	7	---	---	---	---	7	---	7	---	---	---	---
American Int'l Inc.	9	7	---	---	7	2	2	---	---	---	---	---
Aspen Airways	10	---	---	---	---	10	---	10	---	---	---	---
Best Airlines	2	2	---	---	2	---	---	---	---	---	---	---
Braniff Airways	36	36	---	36	---	---	---	---	---	---	---	---
Continental Airlines	82	82	---	51	31	---	---	---	---	---	---	---
Delta Airlines	227	227	13	159	55	---	---	---	---	---	---	---
Eastern Airlines	283	283	---	155	128	---	---	---	---	---	---	---
Empire Airlines	6	6	---	---	6	---	---	---	---	---	---	---
Flying Tiger Line	39	39	37	2	---	---	---	---	---	---	---	---
Frontier Airlines	55	55	---	---	55	---	---	---	---	---	---	---
Great Lakes Aviation Ltd.	2	---	---	---	---	---	---	---	2	---	---	2
Hawaiian Airlines	13	9	3	---	6	4	4	---	---	---	---	---
Interstate Airlines	33	33	---	33	---	---	---	---	---	---	---	---
Jet America Airlines	4	4	---	---	4	---	---	---	---	---	---	---
Jetway Inc.	1	1	1	---	---	---	---	---	---	---	---	---
Midway Airlines	19	19	---	---	19	---	---	---	---	---	---	---
Muse Air Corp	9	9	---	---	9	---	---	---	---	---	---	---
Northwest Airlines	117	117	30	87	---	---	---	---	---	---	---	---
Czark Airlines	45	45	---	---	45	---	---	---	---	---	---	---
Pacific Express	10	10	---	---	10	---	---	---	---	---	---	---
Pacific SW Airlines	37	37	---	8	29	---	---	---	---	---	---	---
Pan Am World Airways	133	133	42	75	16	---	---	---	---	---	---	---
Peoples Express	37	37	1	14	22	---	---	---	---	---	---	---
Piedmont Airlines	85	85	---	22	63	---	---	---	---	---	---	---
Provincetown-Boston Air	5	---	---	---	---	5	---	5	---	---	---	---
Reeve Aloutian Airways	6	---	---	---	---	6	3	3	---	---	---	---
Republic Airlines	163	148	---	15	133	15	---	15	---	---	---	---
Southwest Airlines	46	46	---	2	44	---	---	---	---	---	---	---
Sunworld Int'l Airlines	3	3	---	---	3	---	---	---	---	---	---	---
The Hawaii Express	2	2	---	2	---	---	---	---	---	---	---	---
Tower Air Inc.	1	1	1	---	---	---	---	---	---	---	---	---
Transamerican Airlines	3	3	3	---	---	---	---	---	---	---	---	---
TransWorld Airlines	146	146	16	111	19	---	---	---	---	---	---	---
United Airlines	328	328	59	261	68	---	---	---	---	---	---	---
US-Air	126	126	---	12	114	---	---	---	---	---	---	---
Western Airlines	74	74	---	58	16	---	---	---	---	---	---	---
Wien Air Alaska	11	11	---	3	12	---	---	---	---	---	---	---
Wright Airlines	1	---	---	---	---	21	---	21	---	---	---	---

TABLE 2.6
 AIRCRAFT IN OPERATION BY CERTIFICATED ROUTE AIR CARRIERS, BY MANUFACTURER AND MODEL
 DECEMBER 31, 1974 THROUGH 1983
 (LARGE AIRCRAFT ONLY)

Aircraft Make and model	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
Total	<u>2,237(r)</u>	<u>2,261(r)</u>	<u>2,261</u>	<u>2,256(r)</u>	<u>2,246</u>	<u>2,466</u>	<u>2,425(r)</u>	<u>2,523</u>	<u>2,468</u>	<u>2,618</u>
Turbojet--4-engine-- total	<u>599(r)</u>	<u>561</u>	<u>533</u>	<u>520(r)</u>	<u>465</u>	<u>455</u>	<u>373</u>	<u>280</u>	<u>254</u>	<u>222</u>
Boeing 707	281	264	240	244	198	170	135	45	24	---
Boeing 727	30	23	18	15	10	2	---	---	---	---
Boeing 747	108	97	104	107	115	130	141	142	139	140
British Aerospace Aircraft Groupe BAe146	---	---	---	---	---	---	---	---	---	3
Concorde	---	---	---	---	---	9	---	---	---	---
Convair 880/990	---	---	---	---	---	---	---	---	---	---
Douglas DC8	180	177	171	154	142	144	97	93	91	79
Turbojet--3-engine-- total	<u>893</u>	<u>962(r)</u>	<u>992</u>	<u>1,035</u>	<u>1,140</u>	<u>1,232</u>	<u>1,311</u>	<u>1,284</u>	<u>1,260</u>	<u>1,275</u>
Boeing 727	724	765	793	836	931	1,014	1,070	1,033	1,002	1,022
Douglas DC10	103	121	122	122	127	131	139	145	147	137
Lockheed L1011	66	76	77	77	82	87	102	106	111	116
Turbojet--2-engine-- total	<u>501</u>	<u>500</u>	<u>518</u>	<u>529</u>	<u>579</u>	<u>621</u>	<u>572(r)</u>	<u>731</u>	<u>863</u>	<u>995</u>
Airbus A300	---	---	---	2	6	12	19	25	30	34
BAc111	36	30	31	31	30	28	27	27	36	35
Boeing 737	136	133	138	141	173	201	214	235	289	337
Boeing 757	---	---	---	---	---	---	---	---	2	15
Boeing 767	---	---	---	---	---	---	---	---	13	49
Douglas DC9	329	337	349	355	370	376	306	432	479	518
Fokker F28	---	---	---	---	---	---	3	9	11	6
Hamberger Flugzeugbau B320	---	---	---	---	---	---	---	---	---	1
LearJet LR23	---	---	---	---	---	2	2	---	2	---
LearJet LR24	---	---	---	---	---	1	1	3	1	---
LearJet LR25	---	---	---	---	---	1	---	---	---	---
Turboprop--4-engine-- total	<u>17</u>	<u>16</u>	<u>21</u>	<u>6</u>	<u>9</u>	<u>9</u>	<u>13</u>	<u>15</u>	<u>17</u>	<u>19</u>
DeHavilland DHC7	---	---	---	---	---	3	10	12	14	16
Lockheed L188	17	16	21	6	9	6	3	3	3	3
Lockheed L382	---	---	---	---	---	---	---	---	---	---
Turboprop--2-engine-- total	<u>184</u>	<u>177</u>	<u>159</u>	<u>150</u>	<u>146</u>	<u>143</u>	<u>150</u>	<u>208</u>	<u>71</u>	<u>99</u>
Beech BE99	---	3	3	---	---	---	5	---	---	2
Cessna C441	---	---	---	---	---	---	---	---	---	1
Convair CV580/640	89	69	69	68	60	59	55	177	26	28
Convair 650	16	19	12	8	8	4	5	5	7	7
DeHavilland DHC6	8(r)	21(r)	18(r)	14	13(r)	16(r)	14(r)	5(r)	6	9
Embraer EM110	---	---	---	---	---	---	---	---	---	16
Fairchild FH27	15	10	7	4	5	1	3	---	---	---
Fairchild FH227	33	29	27	22	23	21	6	---	---	1
Hawker-Siddeley HS74	---	---	---	---	---	---	2	2	1	---
Handley Page HP 137	---	---	---	---	---	---	2	2	2	2
Nihon YS11	21	23	23	23	19	12	9	7	3	8
Nord ND262	---	---	---	5	9	---	10	---	---	---
Short SC7	2	3	---	---	---	---	---	---	---	---
Short SHD330	---	---	---	---	1	1	---	---	---	---
Swearingen SA226	---	---	---	6	8	29	39	10	26	25
Piston--4-engine-- total	<u>1</u>	<u>1</u>	<u>2</u>	---	---	<u>4</u>	<u>6</u>	<u>3</u>	---	---
Douglas DC6	1	1	2	---	---	4	3	3	---	---
DeHavilland DH14	---	---	---	---	---	---	3	---	---	---
Piston--7-engine-- total	<u>32</u>	<u>37</u>	<u>31</u>	<u>11</u>	<u>4</u>	<u>2</u>	---	<u>2</u>	<u>3</u>	<u>8</u>
Helicopters-- total	<u>10</u>	<u>7</u>	<u>5</u>	<u>3</u>	<u>3</u>	---	---	---	---	---

*Aircraft not used in air carrier operations, such as those used for crew training and general utility purposes and aircraft held for disposal are excluded.

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TABLE 2.7

AIRCRAFT IN OPERATION BY SUPPLEMENTAL CARRIERS, BY
CARRIER, AND BY ENGINE TYPE: DECEMBER 31, 1983
(LARGE AIRCRAFT ONLY)

Name of Carrier	Total Aircraft	Turbojet			Turboprop			Piston			
		Total Turbojet	4-engine	3-engine	2-engine	Total Turboprop	4-engine	2-engine	Total Piston	4-engine	2-engine
Carrier Total	151	80	43	29	8	48	39	9	23	22	1
Air Berlin, USA	1	1	--	--	1	--	--	--	--	--	--
Air Marianas Inc.	1	--	--	--	--	--	--	--	1	--	1
American Trans Air	13	13	8	5	--	--	--	--	--	--	--
Arista Int'l Airlines	2	2	2	--	--	--	--	--	--	--	--
Capitol Int'l Airways	10	10	10	--	--	--	--	--	--	--	--
Evergreen Int'l Airlines	25	23	6	11	6	2	2	--	--	--	--
Great American Airways	1	1	--	--	1	--	--	--	--	--	--
Gulf Air Transport	1	--	--	--	--	1	1	--	--	--	--
Pacific Air Express	2	--	--	--	--	--	--	--	2	--	--
Pacific East Air Inc.	3	3	3	--	--	--	--	--	--	--	--
Sun Country Airlines Inc.	1	1	--	1	--	--	--	--	--	--	--
T-Bird Air Inc.	1	1	--	1	--	--	--	--	--	--	--
Trans Air Link Corp.	9	--	--	--	--	--	--	--	9	--	--
TransAmerica Airlines	27	13	10	3	--	14	14	--	--	--	--
World Airways	8	8	1	7	--	--	--	--	--	--	--
Zantop Int'l Airlines	45	3	3	--	--	31	22	9	11	11	--
Unknown	1	1	--	1	--	--	--	--	--	--	--

TABLE 2.8
 AIRCRAFT IN OPERATION BY SUPPLEMENTAL CARRIERS,
 BY MANUFACTURER AND MODEL:
 DECEMBER 1979 - 1983
 (LARGE AIRCRAFT ONLY)

Aircraft Make and Model	1979	1980	1981	1982	1983
Total	<u>86</u>	<u>148</u>	<u>167</u>	<u>182</u>	<u>151</u>
Turbojet--total	<u>39</u>	<u>59</u>	<u>78</u>	<u>103</u>	<u>80</u>
4-engine	<u>26</u>	<u>40</u>	<u>58</u>	<u>66</u>	<u>43</u>
Boeing B707	--	6	12	20	8
Boeing B720	--	--	--	1	--
Boeing B747	1	3	5	4	4
Douglas DC8	25	31	41	41	31
3-engine	<u>9</u>	<u>12</u>	<u>15</u>	<u>32</u>	<u>29</u>
Boeing B727	--	1	3	17	18
Douglas DC10	9	11	12	15	11
2-engine	<u>4</u>	<u>7</u>	<u>5</u>	<u>5</u>	<u>8</u>
Boeing B737	4	5	1	1	1
Dassalut MD20	--	--	--	--	3
Douglas DC9	--	1	4	4	4
Learjet LR24	--	1	--	--	--
Turboprop--total	<u>40</u>	<u>71</u>	<u>66</u>	<u>60</u>	<u>48</u>
4-engine	<u>23</u>	<u>55</u>	<u>56</u>	<u>51</u>	<u>39</u>
Lockheed L188	11	38	39	35	28
Lockheed L382	12	17	17	16	11
2-engine	<u>17</u>	<u>16</u>	<u>10</u>	<u>9</u>	<u>9</u>
Beech STC18	2	2	--	--	--
Convair CV640	14	14	10	9	9
Fairchild FH227	1	--	--	--	--
Piston--total	<u>7</u>	<u>18</u>	<u>23</u>	<u>19</u>	<u>23</u>
4-engine	<u>3</u>	<u>16</u>	<u>17</u>	<u>17</u>	<u>22</u>
Douglas DC4	--	--	--	--	2
Douglas DC6	3	16	17	17	20
2-engine	<u>4</u>	<u>2</u>	<u>6</u>	<u>2</u>	<u>1</u>
Convair CV240	2	--	--	--	--
Convair CV440	--	--	2	--	--
Curtiss Wright CW46	2	2	2	2	--
Martin-404	--	--	--	--	1
Piper PA31	--	--	2	--	--

TABLE 2.9

AIRCRAFT IN OPERATION BY COMMERCIAL OPERATORS, BY CARRIER,

AND BY ENGINE TYPE: DECEMBER 1983

(LARGE AIRCRAFT ONLY)

Name of Carrier	Total Aircraft	Turbojet		Turboprop		Piston		
		Total Turbojet	4-engine	Total Turboprop	4-engine	Total Piston	4-engine	2-engine
Total	67	33	33	16	4	18	2	16
Air Atlantic Inc.	2	1	1	1	1	---	---	---
Air Transport Int'l Air Cargo	2	2	2	---	---	---	---	---
Bluebell Aviation	2	---	---	2	2	---	---	---
Central America Int'l Inc.	2	2	2	---	---	---	---	---
Challenge Air Transport, Inc.	4	1	1	---	---	3	---	3
Era Helicopter	10	---	---	10	1	---	---	---
Fairways Corporation	3	---	---	3	---	---	---	---
Flight Trails	13	---	---	---	---	13	---	---
Global Int'l Airways	13	13	13	---	---	---	---	13
South Pacific Island	2	2	2	---	---	---	---	---
United Air Carriers	11	11	11	---	---	---	---	---
Zantop Int'l Aviation	1	1	1	---	---	---	---	---
Unknown	2	---	---	---	---	2	2	---

TABLE 2.10
 AIRCRAFT IN OPERATION BY COMMERCIAL OPERATORS, BY MANUFACTURER
 AND MODEL: December 1978 and 1983
 (LARGE AIRCRAFT ONLY)

Aircraft Make and Model	1978	1979	1980	1981	1982	1983
Total Aircraft	<u>123</u>	<u>118</u>	<u>24</u>	<u>33</u>	<u>49</u>	<u>67</u>
Turbojet -- total	<u>18</u>	<u>15</u>	<u>8</u>	<u>10</u>	<u>24</u>	<u>33</u>
4-engine	<u>18</u>	<u>14</u>	<u>8</u>	<u>10</u>	<u>24</u>	<u>33</u>
Boeing B707	3	4	3	5	11	15
Boeing B720	4	---	1	1	---	1
Boeing B747	---	---	---	---	---	2
Convair CV22	---	---	1	2	2	2
Douglas DC8	10	9	3	2	11	13
Lockheed L1329	1	1	---	---	---	---
2-engine	---	<u>1</u>	---	---	---	---
Douglas DC9	---	1	---	---	---	---
Turboprop -- total	<u>52</u>	<u>57</u>	<u>7</u>	<u>13</u>	<u>11</u>	<u>16</u>
4-engine	<u>32</u>	<u>32</u>	<u>4</u>	<u>5</u>	<u>5</u>	<u>4</u>
Canadair CL44	---	1	1	2	2	2
Lockheed L188	24	23	---	---	---	1
Lockheed L382	8	8	3	3	3	---
DeHavilland DHC-7	---	---	---	---	---	1
2-engine	<u>20</u>	<u>25</u>	<u>3</u>	<u>8</u>	<u>6</u>	<u>12</u>
Beech BE99	---	---	---	1	1	1
Convair CV580	2	2	2	5	3	3
Convair CV640	14	14	---	---	---	---
DeHavilland DHC6	---	2	---	1	1	7
Fairchild F27	2	2	---	---	---	---
Grumman G159	1	1	1	1	1	1
Handley Page HP137	---	3	---	---	---	---
Hawker Siddeley HS748	1	1	---	---	---	---
Piston -- Total	<u>53</u>	<u>46</u>	<u>9</u>	<u>10</u>	<u>14</u>	<u>18</u>
4-engine	<u>39</u>	<u>38</u>	<u>3</u>	<u>4</u>	<u>2</u>	<u>2</u>
Douglas DC4	36	1	1	2	---	---
Douglas DC6	---	36	2	2	2	2
Douglas DC7	1	---	---	---	---	---
Lockheed L1049	2	1	---	---	---	---
2-engine	<u>14</u>	<u>8</u>	<u>6</u>	<u>6</u>	<u>12</u>	<u>16</u>
Cessna C402	---	---	---	---	1	1
Convair CV440	---	---	---	---	9	13
Curtiss-Wright C46	5	4	1	2	---	1
DeHavilland DHC4	2	---	---	---	---	---
Douglas DC3	2	2	5	4	2	---
Fairchild C82	2	2	---	---	---	---
Martin M404	3	---	---	---	---	---
Piper PA34	---	---	---	---	---	1

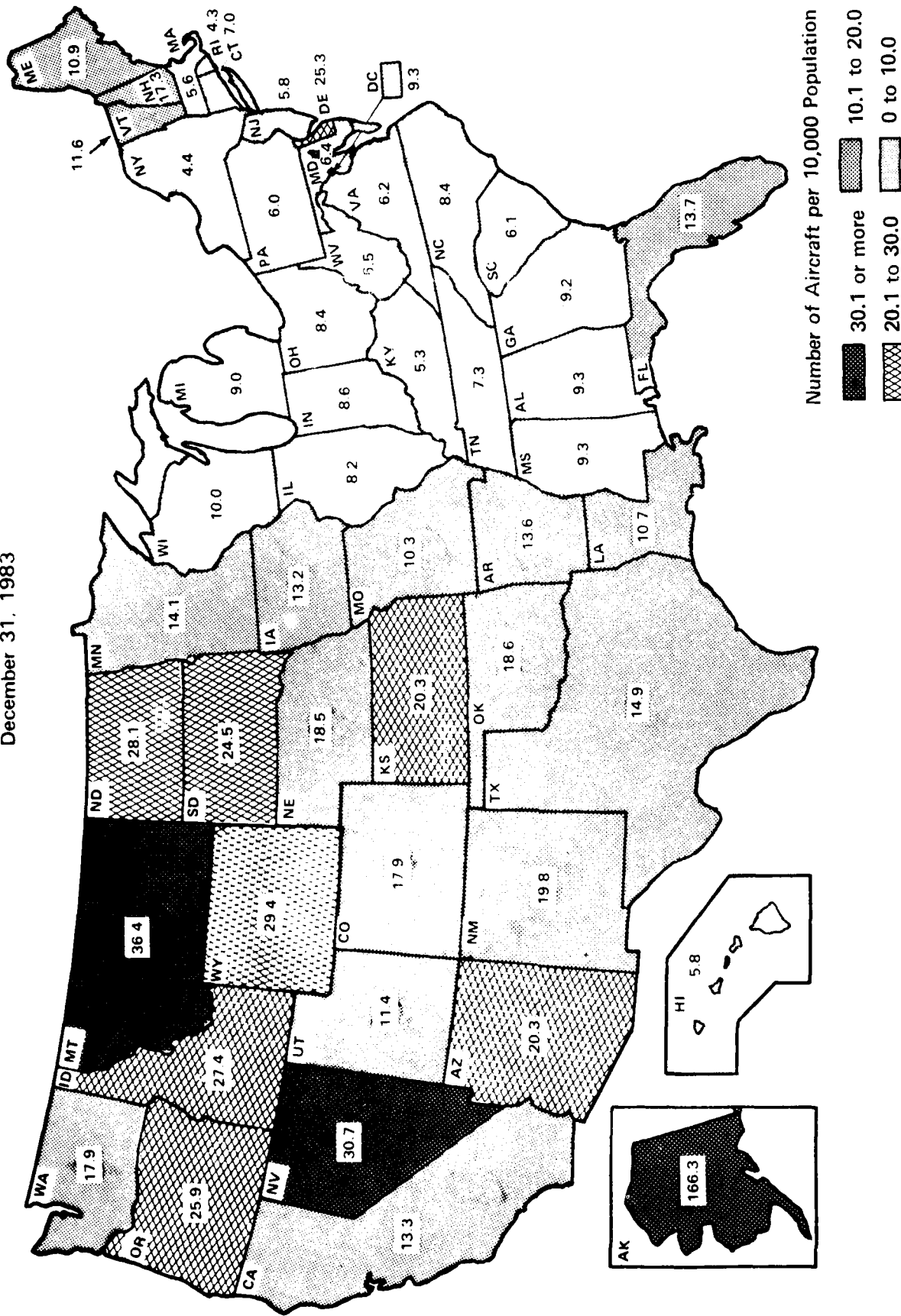
TABLE 2.11
TOTAL AIRCRAFT IN OPERATION BY COMMUTER AIR TAXI OPERATORS, BY
CARRIER, AND BY ENGINE TYPE: DECEMBER 1983

Name of Carrier	Total All Aircraft	Turbojet			Turboprop			Piston				Rotary Wing	
		Total	4-engine	3-engine	2-engine	Total	4-engine	2-engine	Total	4-engine	3-engine		2-engine
Total	1,143	53	3	20	30	636	32	604	445	11	1	433	9
AAA Air Enterprise Inc.	3	---	---	---	---	1	---	1	2	---	---	2	---
Air Cortez	5	---	---	---	---	2	---	2	3	---	---	3	---
Air Irvine Inc.	6	---	---	---	---	3	---	3	3	---	---	3	---
Air Kentucky	4	---	---	---	---	4	---	4	---	---	---	---	---
Air Lift Associates	2	---	---	---	---	---	---	---	2	---	---	2	---
Air Logistics of Alaska	3	---	---	---	---	3	---	3	---	---	---	---	---
Air Mark Corporation	1	1	---	---	1	---	---	---	---	---	---	---	---
Air Molokai Ltd	6	---	---	---	---	---	---	---	6	---	---	6	---
Air Nevada Airlines Inc.	8	---	---	---	---	---	---	---	8	---	---	8	---
Air New Orleans Inc.	4	---	---	---	---	4	---	4	---	---	---	---	---
Air North	12	---	---	---	---	---	---	---	12	---	1	11	---
Air North Inc.	5	---	---	---	---	5	---	5	---	---	---	---	---
Air South Inc.	9	---	---	---	---	---	---	---	9	---	---	9	---
Airspur Helicopter Div.	3	---	---	---	---	---	---	---	---	---	---	---	3
Air Trans Airways Inc.	3	---	---	---	---	---	---	---	3	---	---	3	---
Air Trans Inc.	14	---	---	---	---	14	---	14	---	---	---	---	---
Air Trans Alaska Div.	1	---	---	---	---	1	---	1	5	---	---	5	---
Air Trans Alaska Inc.	3	---	---	---	---	3	---	3	---	---	---	---	---
Air Trans Alaska Div.	2	---	---	---	---	---	---	---	2	---	---	2	---
Air Trans Alaska Inc.	1	---	---	---	---	---	---	---	1	---	---	1	---
Air Trans Alaska Inc.	10	---	---	---	---	---	---	---	10	---	---	10	---
Air Trans Alaska Inc.	3	---	---	---	---	---	---	---	3	---	---	3	---
Air Trans Alaska Inc.	5	---	---	---	---	---	---	---	5	---	---	5	---
Air Trans Alaska Inc.	15	---	---	---	---	15	3	12	---	---	---	---	---
Air Trans Alaska Inc.	6	---	---	---	---	6	---	6	7	---	---	7	---
Air Trans Alaska Inc.	3	---	---	---	---	3	---	3	4	---	---	4	---
Air Trans Alaska Inc.	3	---	---	---	---	3	---	3	4	---	---	4	---
Air Trans Alaska Inc.	1	---	---	---	---	---	---	---	1	---	---	1	---
Air Trans Alaska Inc.	34	---	---	---	---	34	---	34	---	---	---	---	---
Air Trans Alaska Inc.	5	1	---	---	1	5	---	5	---	---	---	---	---
Air Trans Alaska Inc.	2	---	---	---	---	2	---	2	5	---	---	5	---
Air Trans Alaska Inc.	12	---	---	---	---	12	---	12	---	---	---	---	---
Air Trans Alaska Inc.	1	---	---	---	---	1	---	1	2	---	---	2	---
Air Trans Alaska Inc.	4	---	---	---	---	4	---	4	4	---	---	4	---
Air Trans Alaska Inc.	8	---	---	---	---	8	---	8	---	---	---	---	---
Air Trans Alaska Inc.	1	---	---	---	---	1	---	1	6	---	---	6	---
Air Trans Alaska Inc.	5	---	---	---	---	5	---	5	---	---	---	---	---
Air Trans Alaska Inc.	2	---	---	---	---	2	---	2	---	---	---	---	---
Air Trans Alaska Inc.	1	---	---	---	---	1	---	1	---	---	---	---	---
Air Trans Alaska Inc.	4	---	---	---	---	4	---	4	1	---	---	1	---
Air Trans Alaska Inc.	20	---	---	---	---	20	---	20	1	---	---	1	---
Air Trans Alaska Inc.	8	---	---	---	---	8	---	8	---	---	---	---	---
Air Trans Alaska Inc.	9	---	---	---	---	9	---	9	---	---	---	---	---
Air Trans Alaska Inc.	1	---	---	---	---	1	---	1	---	---	---	---	---
Air Trans Alaska Inc.	2	---	---	---	---	---	---	---	2	---	---	2	---
Air Trans Airways	4	---	---	---	---	4	---	4	---	---	---	---	---
Air Trans Alaska Inc.	13	---	---	---	---	3	---	3	10	---	---	10	---
Air Trans Alaska Inc.	1	---	---	---	---	---	---	---	1	---	---	1	---
Air Trans Alaska Inc.	8	---	---	---	---	---	---	---	8	---	---	8	---

TABLE 2.11 (Continued)
 TOTAL AIRCRAFT IN OPERATION BY COMMUTER AIR TAXI OPERATORS, BY
 CARRIER, AND BY ENGINE TYPE: DECEMBER 1983

Carrier	Total All Aircraft	Turbojet			Turboprop			Piston			Rotary Wing		
		Total	4-engine	3-engine	2-engine	Total	4-engine	2-engine	Total	4-engine		3-engine	2-engine
Al Airlines	3	---	---	---	---	---	---	---	3	---	---	3	---
Airlines, Inc.	10	4	---	---	4	2	---	2	1	---	---	1	3
Air	2	---	---	---	---	---	---	---	2	---	---	2	---
Airlines	2	---	---	---	---	---	---	---	2	---	---	2	---
Airlines Inc.	5	---	---	---	---	---	---	---	5	---	---	5	---
Airlines	7	5	---	---	5	2	---	2	---	---	---	---	---
Airlines	5	---	---	---	---	5	---	5	---	---	---	---	---
Aeros Avn Inc.	6	---	---	---	---	6	---	6	---	---	---	---	---
Airways	3	---	---	---	---	---	---	---	3	---	---	3	---
Airline Inc.	8	---	---	---	---	---	---	---	8	---	---	8	---
Flying Service	5	---	---	---	---	---	---	---	5	---	---	5	---
Airline Airlines	4	---	---	---	---	---	---	---	4	---	---	4	---
Airline	1	---	---	---	---	1	---	1	---	---	---	---	---
Airline Aviation	1	---	---	---	---	---	---	---	1	---	---	1	---
Airline Aviation	1	---	---	---	---	1	---	1	---	---	---	---	---
Transport	5	---	---	---	---	5	---	5	---	---	---	---	---
Inc.	17	---	---	---	---	3	---	3	14	---	---	14	---
Airlines	1	---	---	---	---	---	---	---	1	---	---	1	---
Air Service Inc.	2	---	---	---	---	1	---	1	1	---	---	1	---
Airline	16	---	---	---	---	16	6	10	---	---	---	---	---
Airlines Inc.	4	---	---	---	---	2	---	2	2	---	---	2	---
Air	24	---	---	---	---	24	---	24	---	---	---	---	---
Air Acquisition	8	---	---	---	---	2	---	2	6	---	---	6	---
Airlines	6	4	---	4	---	2	---	2	---	---	---	---	---
Computer	2	---	---	---	---	2	---	2	---	---	---	---	---
Airlines Inc.	4	---	---	---	---	---	---	---	4	---	---	4	---
Airlines Inc.	2	---	---	---	---	---	---	---	2	---	---	2	---
Airways	7	---	---	---	---	4	---	4	3	---	---	3	---
Air and Airways	7	---	---	---	---	---	---	---	7	---	---	7	---
Airline Service	3	---	---	---	---	2	---	2	1	---	---	1	---
Airline	7	---	---	---	---	7	---	7	---	---	---	---	---
Airlines	24	---	---	---	---	24	---	24	---	---	---	---	---
Airline Airlines	11	---	---	---	---	11	---	11	---	---	---	---	---
Airlines, Inc.	3	---	---	---	---	3	---	3	---	---	---	---	---
Airlines	13	---	---	---	---	13	---	13	---	---	---	---	---
Air Valley	15	---	---	---	---	15	---	15	---	---	---	---	---
Home Air Svc.	2	---	---	---	---	---	---	---	2	---	---	2	---
Air	6	---	---	---	---	5	---	5	1	---	---	1	---
Inc.	8	---	---	---	---	6	---	6	2	---	---	2	---
Airline Airlines	2	---	---	---	---	---	---	---	2	---	---	2	---
Airlines Inc.	17	17	---	---	---	---	---	---	---	---	---	---	---
Airline Airlines	2	---	---	---	---	---	---	---	2	---	---	2	---
Inc.	4	---	---	---	---	---	---	---	4	---	---	---	---
Airways	17	18	---	---	---	9	---	9	---	---	---	---	---
Airways	2	---	---	---	---	---	---	---	2	---	---	2	---
Air Express	1	---	---	---	---	1	---	1	---	---	---	---	---
Airline Commuter	11	---	---	---	---	11	---	11	---	---	---	---	---
Airline	3	---	---	---	---	---	---	---	3	---	---	3	---
Airlines	12	---	---	---	---	12	---	12	---	---	---	---	---
Airways Inc.	9	---	---	---	---	9	---	9	---	---	---	---	---
Airline Center	11	---	---	---	---	1	---	1	10	---	---	10	---
Airlines	7	---	---	---	---	7	---	7	---	---	---	---	---
Airlines	1	---	---	---	---	---	---	---	1	---	---	1	---

December 31, 1983



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

(U.S. AVERAGE = 71.8)
December 31, 1983

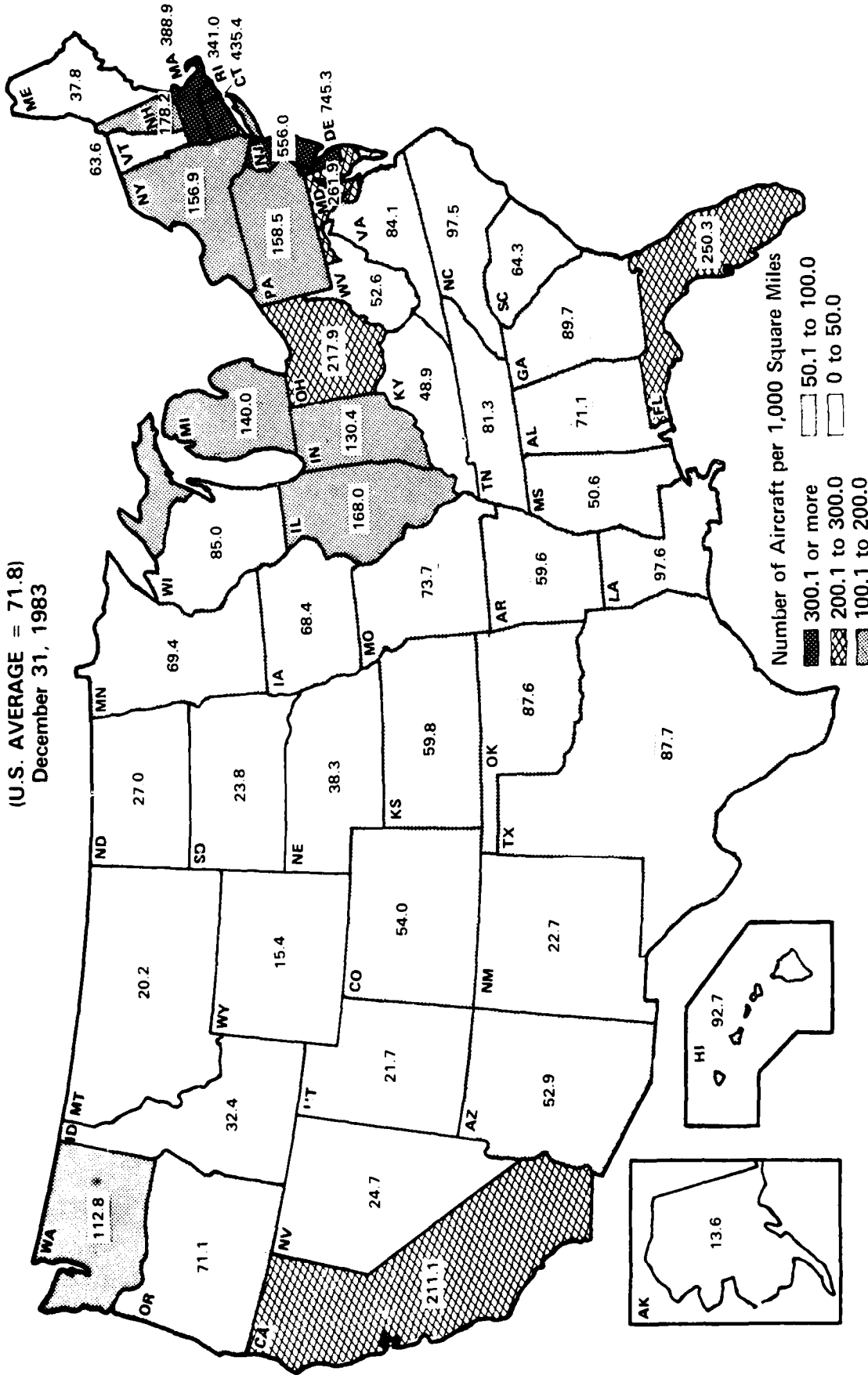


TABLE 3.2 (Continued)

U.S. REGISTERED GENERAL AVIATION AIRCRAFT
PER 1,000 SQUARE MILES AND PER 10,000 POPULATION BY FAA REGION AND STATE
DECEMBER 31, 1983

	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 . .	<u>29,255</u>	<u>682,945</u>	<u>42.8</u>	<u>14,040</u>	<u>20.8</u>
Colorado	5,632	104,247	54.0	3,139	17.9
Idaho	2,711	83,557	32.4	989	27.4
Montana	2,976	147,138	20.2	817	36.4
Oregon	6,894	96,981	71.1	2,662	25.9
Utah	1,840	84,916	21.7	1,619	11.4
Washington	7,693	68,192	112.8	4,300	17.9
Wyoming	1,509	97,914	15.4	514	29.4
Southern--total	<u>38,558</u>	<u>383,042</u>	<u>100.7</u>	<u>40,703</u>	<u>9.5</u>
Alabama	3,670	51,609	71.1	3,959	9.3
Florida	14,655	58,560	250.3	10,680	13.7
Georgia	5,283	58,876	89.7	5,732	9.2
Kentucky	1,975	40,396	48.9	3,714	5.3
Mississippi	2,415	47,716	50.6	2,587	9.3
North Carolina	5,128	52,586	97.5	6,082	8.4
South Carolina	1,996	31,055	64.3	3,264	6.1
Tennessee	3,436	42,244	81.3	4,685	7.3
Southwest--total	<u>40,232</u>	<u>560,550</u>	<u>71.8</u>	<u>27,187</u>	<u>14.8</u>
Arkansas	3,164	53,104	59.6	2,328	13.6
Louisiana	4,734	48,523	97.6	4,430	10.7
New Mexico	2,767	121,666	22.7	1,399	19.8
Oklahoma	6,123	69,919	87.6	3,298	18.6
Texas	23,444	267,338	87.7	15,724	14.9
Western Pacific --total . .	<u>42,859</u>	<u>389,592</u>	<u>110.0</u>	<u>30,051</u>	<u>14.3</u>
Arizona	6,025	113,909	52.9	2,963	20.3
California	33,504	158,693	211.1	25,174	13.3
Hawaii	598	6,450	92.7	1,023	5.8
Nevada	2,732	110,540	24.7	891	30.7
Outside U.S.--total	<u>845</u>	<u>---</u>	<u>---</u>	<u>---</u>	<u>---</u>
Puerto Rico	341	---	---	---	---
Virgin Islands	145	---	---	---	---
U.S Territories	11	---	---	---	---
Foreign	348	---	---	---	---

Includes 50 States and District of Columbia Source: Data for estimated population by state obtained from Bureau of Census. Includes Armed Forces residing in each state.

TABLE 3.2

U.S. REGISTERED GENERAL AVIATION AIRCRAFT

PER 1,000 SQUARE MILES AND PER 10,000 POPULATION BY FAA REGION AND STATE

DECEMBER 31, 1983

	Total Registered Aircraft	State Area Sq. Miles	Aircraft Per 1,000 Sq. Miles	Estimated July Population (000)	Aircraft Per 10,000 Population
Total	<u>260,386</u>	—	—	—	—
United States Total* . . .	<u>259,541</u>	<u>3,615,125</u>	<u>71.8</u>	<u>223,980</u>	<u>11.6</u>
Alaskan Region--total . . .	<u>7,964</u>	<u>586,412</u>	<u>13.6</u>	<u>479</u>	<u>166.3</u>
Alaska	7,964	586,412	13.6	479	166.3
Central--total	<u>16,865</u>	<u>285,467</u>	<u>59.1</u>	<u>11,897</u>	<u>14.2</u>
Iowa	3,849	56,290	68.4	2,905	13.2
Kansas	4,922	82,264	59.8	2,425	20.3
Missouri	5,136	69,686	73.7	4,970	10.3
Nebraska	2,958	77,227	38.3	1,597	18.5
Eastern--total	<u>28,909</u>	<u>180,445</u>	<u>160.2</u>	<u>50,078</u>	<u>5.8</u>
Delaware	1,533	2,057	745.3	606	25.3
District of Columbia . . .	579	67	—	623	9.3
Maryland	2,770	10,577	261.9	4,304	6.4
New Jersey	4,357	7,837	556.0	7,468	5.8
New York	7,778	49,576	156.9	17,667	4.4
Pennsylvania	7,186	45,333	158.5	11,895	6.0
Virginia	3,434	40,817	84.1	5,550	6.2
West Virginia	1,272	24,181	52.6	1,965	6.5
Great Lakes--total	<u>45,570</u>	<u>475,063</u>	<u>95.9</u>	<u>47,055</u>	<u>9.7</u>
Illinois	9,473	56,400	168.0	11,486	8.2
Indiana	4,734	36,291	130.4	5,479	8.6
Michigan	8,151	58,216	140.0	9,069	9.0
Minnesota	5,831	84,068	69.4	4,144	14.1
North Dakota	1,911	70,665	27.0	680	28.1
Ohio	8,981	41,222	217.9	10,746	8.4
South Dakota	1,717	72,047	23.8	700	24.5
Wisconsin	4,772	56,154	85.0	4,751	10.0
New England--total	<u>9,329</u>	<u>66,608</u>	<u>140.1</u>	<u>12,490</u>	<u>7.5</u>
Connecticut	2,181	5,009	435.4	3,138	7.0
Maine	1,254	33,215	37.8	1,146	10.9
Massachusetts	3,211	8,257	388.9	5,767	5.6
New Hampshire	1,658	9,304	178.2	959	17.3
Rhode Island	414	1,214	341.0	955	4.3
Vermont	611	9,609	63.6	525	11.6

TABLE 3.1

U.S. REGISTERED GENERAL AVIATION AIRCRAFT BY
ENGINE TYPE: DECEMBER 31, 1979 THROUGH 1983

Engine Type and Number of Seats	1979	1980	1981	1982	1983
Total	<u>247,847</u>	<u>255,735</u>	<u>257,535</u>	<u>254,745</u>	<u>260,38</u>
Fixed-Wing--Total	<u>233,613</u>	<u>240,356</u>	<u>241,293</u>	<u>238,054</u>	<u>242,794</u>
Piston-powered-total	<u>227,119</u>	<u>233,131</u>	<u>232,712</u>	<u>228,794</u>	<u>232,945</u>
Single-engine	<u>199,565</u>	<u>204,282</u>	<u>203,820</u>	<u>200,255</u>	<u>204,091</u>
1-3 place	84,005	85,122	82,831	82,154	84,325
4+place	115,560	119,160	119,989	118,101	119,766
Two-engine	<u>27,158</u>	<u>28,481</u>	<u>28,547</u>	<u>28,193</u>	<u>28,519</u>
1-6 place	18,013	18,598	18,639	18,370	18,613
7+ place	9,145	9,883	9,908	9,823	9,906
Three + - engine	<u>396</u>	<u>368</u>	<u>345</u>	<u>346</u>	<u>335</u>
Turboprop--total	<u>3,530</u>	<u>4,009</u>	<u>4,704</u>	<u>5,141</u>	<u>5,474</u>
Single-engine	<u>79</u>	<u>96</u>	<u>111</u>	<u>119</u>	<u>126</u>
Two-engine	<u>3,387</u>	<u>3,845</u>	<u>4,519</u>	<u>4,945</u>	<u>5,286</u>
1-12 place	2,972	3,471	4,048	4,293	4,819
13+ place	415	374	471	652	467
Three + -engine	<u>64</u>	<u>68</u>	<u>75</u>	<u>77</u>	<u>62</u>
Turbojet--total	<u>2,964</u>	<u>3,216</u>	<u>3,877</u>	<u>4,119</u>	<u>4,375</u>
Single-engine	<u>185</u>	<u>179</u>	<u>171</u>	<u>156</u>	<u>165</u>
Two-engine	<u>2,375</u>	<u>2,656</u>	<u>3,126</u>	<u>3,380</u>	<u>3,605</u>
1-12 Place	2,049	2,295	2,614	2,485	2,943
13+ place	326	361	512	895	662
Three + - engine	<u>404</u>	<u>381</u>	<u>580</u>	<u>583</u>	<u>605</u>
Rotorcraft--total	<u>8,378</u>	<u>9,007</u>	<u>9,504</u>	<u>9,706</u>	<u>10,025</u>
Piston-powered	5,346	5,503	5,453	5,277	5,414
Turbine	3,032	3,504	4,051	4,429	4,611
Other--total	<u>5,856</u>	<u>6,372</u>	<u>6,738</u>	<u>6,985</u>	<u>7,567</u>

CHAPTER III
U.S. GENERAL AVIATION AIRCRAFT

TABLE 2.17

AIRCRAFT IN OPERATION BY AIR TRAVEL CLUBS BY
CARRIER AND BY ENGINE TYPE:
DECEMBER 1983

Name of Carrier	Total Aircraft	Turbojet			Turboprop		Piston	
		4-engine	3-engine	2-engine	4-engine	2-engine	4-engine	2-engine
Total	<u>10</u>	==	==	<u>10</u>	==	==	==	==
America West Airlines Inc.	10	==	--	10	==	==	==	==

TABLE 2.18

AIRCRAFT IN OPERATION BY
TRAVEL CLUBS, BY
MANUFACTURER AND MODEL:
DECEMBER 1979-1983
(LARGE AIRCRAFT ONLY)

Aircraft Make and Model	1979	1980	1981	1982	1983
Total	<u>15</u>	<u>12</u>	<u>11</u>	<u>3</u>	<u>10</u>
Turbojet—total	<u>12</u>	<u>9</u>	<u>10</u>	<u>2</u>	<u>10</u>
4-engine	<u>12</u>	<u>9</u>	<u>9</u>	<u>1</u>	==
Boeing B707	--	2	4	--	--
Boeing B720	4	2	1	--	--
Convair CV30	6	5	4	1	--
Douglas DC8	2	--	--	--	--
3-engine	==	==	<u>1</u>	<u>1</u>	==
Boeing B727	--	--	1	1	==
2-engine	==	==	==	==	<u>10</u>
Boeing B737	==	==	==	==	<u>10</u>
Turboprop—total	<u>3</u>	<u>3</u>	<u>1</u>	<u>1</u>	==
4-engine	<u>3</u>	<u>3</u>	<u>1</u>	<u>1</u>	==
Lockheed L188	3	3	1	1	--

TABLE 2.16

AIRCRAFT IN OPERATION BY ALL CARGO AIR SERVICE

OPERATORS, BY MANUFACTURER AND MODEL:
DECEMBER 1979-1983

(LARGE AIRCRAFT ONLY)

Aircraft Make and Model	1979	1980	1981	1982	1983
Total	<u>93</u>	<u>146</u>	<u>152</u>	<u>155</u>	<u>137</u>
Turbojet--total	<u>60</u>	<u>76</u>	<u>82</u>	<u>87</u>	<u>86</u>
4-engine	<u>8</u>	<u>7</u>	<u>8</u>	<u>8</u>	<u>8</u>
Douglas DC8	8	7	8	8	8
3-engine	<u>15</u>	<u>24</u>	<u>40</u>	<u>53</u>	<u>57</u>
Boeing B727	15	21	36	49	50
Douglas DC10	---	3	4	4	7
2-engine	<u>37</u>	<u>45</u>	<u>34</u>	<u>26</u>	<u>21</u>
Boeing B737	5	5	0	0	---
Dassault MD20	32	32	24	16	9
Douglas DC9	---	---	6	8	11
Sud Aviation SE210	---	5	2	2	1
Sud Aviation SN601	---	3	2	---	---
Turloprop--total	<u>14</u>	<u>24</u>	<u>29</u>	<u>31</u>	<u>22</u>
4-engine	<u>9</u>	<u>9</u>	<u>10</u>	<u>10</u>	<u>---</u>
Canadair CL44	---	1	2	2	---
Lockheed L188	9	8	8	8	---
2-engine	<u>5</u>	<u>15</u>	<u>19</u>	<u>21</u>	<u>22</u>
Convair CV580	5	5	5	5	7
Fairchild F27	---	2	1	3	2
Ninon Y511	---	8	13	13	13
Piston--total	<u>19</u>	<u>46</u>	<u>41</u>	<u>37</u>	<u>29</u>
4-engine	<u>3</u>	<u>20</u>	<u>17</u>	<u>17</u>	<u>13</u>
Douglas DC4	3	3	2	2	1
Douglas DC6	---	17	15	15	12
2-engine	<u>16</u>	<u>26</u>	<u>24</u>	<u>20</u>	<u>16</u>
Beach B.18	---	2	2	3	3
Cessna C500	---	5	---	---	---
Convair C240	---	---	3	3	4
Convair CV440	7	8	9	8	2
Curtis Wright C46	---	3	3	---	---
Douglas DC3	9	6	5	5	5
Fairchild C82	---	2	2	1	2

TABLE 2.15

TOTAL AIRCRAFT IN OPERATION BY AIR CARGO ALL SERVICE OPERATORS,

BY CARRIER, AND BY ENGINE TYPE: DECEMBER 1983

(LARGE AIRCRAFT ONLY)

Name of Carrier	Total all Aircraft	Turbojet			Turboprop			Piston			
		Turbojet Total	4-engine	3-engine	2-engine	Turboprop Total	4-engine	2-engine	Piston Total	4-engine	2-engine
Total	137	86	8	57	21	22	22	29	13	16	
Airborne Express	25	12	---	---	12	13	13	---	---	---	
Bo-S-Air Air'l	9	---	---	---	---	---	---	9	1	8	
Federal Express	58	58	---	49	9	---	---	---	---	---	
General Aviation, Inc.	6	---	---	---	---	---	---	6	---	6	
Northern Air Cargo	8	---	---	---	---	---	---	8	6	2	
Pacific Alaska Airlines	2	---	---	---	---	2	2	---	---	---	
Rosenbalm Aviation	8	8	8	---	---	---	---	---	---	---	
Ryan Aviation, Inc.	8	8	---	---	---	---	---	---	---	---	
Summit Airlines	7	---	---	---	---	7	7	---	---	---	
Trans Continental Airlines	6	---	---	---	---	---	---	6	6	---	

TABLE 2.14
AIRCRAFT IN OPERATION BY AIR TAXI OPERATORS BY
MANUFACTURER AND MODEL: December 1978 through 1983
(LARGE AIRCRAFT ONLY)

Aircraft Make and Model	1978	1979	1980	1981	1982	1983	Aircraft Make and Model	1978	1979	1980	1981	1982	1983
Total Aircraft	<u>334</u>	<u>344</u>	<u>135</u>	<u>117</u>	<u>105</u>	<u>77</u>	Beech B200	---	3	---	---	---	---
Fixed-wing--total	<u>334</u>	<u>343</u>	<u>133</u>	<u>115</u>	<u>105</u>	<u>77</u>	Beech STC18	---	---	---	---	1	1
Turbojet--total	<u>96</u>	<u>52</u>	<u>29</u>	<u>22</u>	<u>36</u>	<u>13</u>	Convair CV580	12	23	11	11	6	6
4-engine--total	---	<u>2</u>	---	---	---	---	Convair CV600	4	9	2	3	2	2
Boeing B720	---	1	---	---	---	---	Convair CV640	---	---	---	---	2	2
Boeing B707	---	1	---	---	---	---	DeHavilland DH6	---	4	3	2	5	2
3-engine--total	<u>9</u>	---	---	<u>16</u>	<u>21</u>	<u>12</u>	DeHavilland DH104	---	1	---	---	---	---
Boeing B727	9	---	---	16	21	12	Embraer EMB110	---	---	---	---	2	2
2-engine--total	<u>87</u>	<u>50</u>	<u>29</u>	<u>6</u>	<u>15</u>	<u>1</u>	Fairchild FH27	---	3	---	---	---	---
British Aircraft Corporation BAC-111	---	---	---	---	---	1	GAF Nomad N22	---	---	---	1	---	---
Cessna C500	---	4	---	---	---	---	Grumman G159	7	14	6	3	4	1
Canadair CL600	---	---	---	---	1	---	Handley-Page HP137	---	5	5	5	6	6
Dassault MD20	45	12	10	3	5	---	Nihon YS11	---	6	5	2	---	---
DeHavilland DH125	1	---	---	---	---	---	Nord ND262	20	11	---	---	---	---
Douglas DC9	1	---	---	---	---	---	Short SD3/SD330	8	13	5	5	6	6
Grumman G1159	6	6	5	2	1	---	Swearingen SA226	---	13	---	---	---	---
Hamburger/Flugzenbau HR320	6	4	---	---	---	---	Piston--total	<u>180(r)</u>	<u>151(r)</u>	<u>67</u>	<u>61</u>	<u>35</u>	<u>28</u>
Hawker Siddeley HS125	---	---	---	---	2	---	4-engine--total	<u>4(r)</u>	<u>6</u>	<u>4</u>	<u>5</u>	<u>4</u>	<u>4</u>
Israel Aircraft 1123	1	1	---	---	---	---	Douglas DC4	2	---	1	1	---	---
Israel Aircraft 1124	1	1	1	---	1	---	Douglas DC6	2	3	3	4	4	4
Learjet LR23	1	3	---	---	---	---	DeHavilland DH114	---	3	---	---	---	---
Learjet LR24	---	2	1	---	---	---	2-engine--total	<u>176(r)</u>	<u>145(r)</u>	<u>63</u>	<u>56</u>	<u>31</u>	<u>24</u>
Learjet LR25	13	5	7	1	---	---	Beech BE18	---	---	1	5	---	1
Learjet LR35	8	4	3	---	3	---	Britten-Norman BN2	---	---	---	4	---	---
Learjet LR55	---	---	---	---	1	---	Cessna C402	---	1	---	1	1	---
Rockwell Int'l NA265	4	2	2	---	1	---	Convair CV240	2	1	1	2	2	3
Sud Aviation SE210	---	6	---	---	---	---	Convair CV340/440	22	15	12	11	1	3
Turboprop--total	<u>58</u>	<u>140</u>	<u>37</u>	<u>32</u>	<u>34</u>	<u>36</u>	Curtiss-Wright CW46	5	6	6	4	2	2
4-engine--total	<u>7</u>	---	---	---	---	<u>5</u>	DeHavilland DH4	1	1	1	---	---	---
DeHavilland DHC7	1	---	---	---	---	---	Douglas DC3	130	77	38	26	24	15
Lockheed L188	6	---	---	---	---	5	Martin M404	16	20	3	---	---	---
2-engine--total	<u>51</u>	<u>140</u>	<u>37</u>	<u>32</u>	<u>34</u>	<u>31</u>	Piper PA23	---	3	---	---	---	---
Beech B99	---	35	---	---	---	3	Piper PA31	---	10	---	3	1	---
							Piper 600AS	---	11	1	---	---	---
							Rotary wing--total	---	<u>1</u>	<u>2</u>	<u>2</u>	---	---
							Turbine--total	---	<u>1</u>	<u>2</u>	<u>2</u>	---	---
							Kawasaki KV107	---	1	2	---	---	---
							Sikorsky S76	---	---	---	2	---	---

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TABLE 2.13

TOTAL AIRCRAFT IN OPERATION BY AIR TAXI OPERATORS,

BY CARRIER, AND BY ENGINE TYPE: DECEMBER 1983

(LARGE AIRCRAFT ONLY)

Name of Carrier	Total all Aircraft	Turbojet			Turboprop			Piston			
		Turbojet Total	4-engine	3-engine	2-engine	Turboprop Total	4-engine	2-engine	Piston Total	4-engine	2-engine
Total	77	13	---	12	1	36	5	31	28	4	24
Aero Virgin Island	3	---	---	---	---	---	---	---	3	---	3
Aero-Dyne Corp	1	---	---	---	---	---	---	---	1	---	1
Air Cargo America	2	---	---	---	---	2	---	2	---	---	---
Apollo Airways Inc.	6	---	---	---	---	6	---	6	---	---	---
Basler Flight Service	3	---	---	---	---	---	---	---	3	---	3
Carribbean Air Service	5	---	---	---	---	3	---	3	2	---	2
Century Airlines	3	---	---	---	---	---	---	---	3	---	3
DHL Cargo	6	---	---	---	---	1	1	---	5	4	1
Florida Airmotive	3	---	---	---	---	---	---	---	3	---	3
Interstate Airlines Inc.	16	12	---	12	---	4	4	---	---	---	---
Jet Fleet Corporation	1	1	---	---	1	---	---	---	---	---	---
Key Airlines	3	---	---	---	---	---	---	---	3	---	3
Sierra Pacific Airlines	6	---	---	---	---	6	---	6	---	---	---
Sky	1	---	---	---	---	1	---	1	---	---	---
Southern Flyer	1	---	---	---	---	---	---	---	1	---	1
Sururban Airlines Inc.	7	---	---	---	---	7	---	7	---	---	---
Trans Florida Airlines	3	---	---	---	---	---	---	---	3	---	3
Viking Int'l Airlines	5	---	---	---	---	5	---	5	---	---	---
Wise Air	2	---	---	---	---	1	---	1	1	---	1

TABLE 2.12 (Continued)
 AIRCRAFT IN OPERATION BY COMMUTER AIR TAXI OPERATORS,
 BY MANUFACTURER AND MODEL: DECEMBER 1979-1983
 (MULTI-ENGINE AIRCRAFT IN PASSENGER OPERATIONS ONLY)

Aircraft Make and Model	1979	1980	1981	1982	1983
Piston--total	<u>318</u>	<u>451</u>	<u>463</u>	<u>458</u>	<u>445</u>
4-engine	<u>4</u>	<u>24</u>	<u>22</u>	<u>18</u>	<u>11</u>
DeHavilland DH114	4	24	21	17	11
Douglas DC4	—	—	1	1	—
3-engine	—	—	—	—	<u>1</u>
Britten Norman BN2A MKIII	—	—	—	—	1
2-engine	<u>313</u>	<u>427</u>	<u>441</u>	<u>440</u>	<u>433</u>
Aero Commander AC500	1	3	1	1	2
Aero Commander AC680	2	3	1	1	—
Beech BE18	18	10	13	11	17
Beech BE55	3	2	2	2	1
Beech BE58	—	3	3	5	6
Beech BE65	2	1	4	2	3
Beech BE76	—	—	—	1	—
Beech BE80	1	2	—	—	—
Beech BE95	1	1	1	—	—
Beech STC18	—	3	—	—	—
Britten-Norman BN2	11	31	31	33	29
Cessna C207	—	—	—	1	—
Cessna C-T210	—	—	—	—	1
Cessna C310	11	7	5	4	3
Cessna C337	2	—	—	—	—
Cessna C340	2	2	1	—	—
Cessna C401	—	2	—	2	—
Cessna C402	92	115	130	128	150
Cessna C404	17	20	17	22	8
Cessna C411	1	1	1	—	—
Cessna C414	2	1	3	—	1
Cessna C421	—	1	—	1	—
Convair CV240	—	3	7	6	3
Convair CV340	—	1	2	1	3
Convair CV440	—	5	4	3	1
Curtiss-Wright CW46	—	1	1	1	1
DeHavilland DH104	—	—	2	—	—
Douglas DC3	2	20	21	19	22
Dornier DO28	1	1	2	—	—
Grumman G21	1	6	1	3	—
Grumman G73	—	4	1	5	5
Grumman G111	—	—	—	2	4
Gulf Stream G44	—	—	1	1	1
Martin M404	—	11	11	11	12
Piper PA23	15	26	19	18	16
Piper PA28	—	—	—	—	7
Piper PA30	2	2	2	2	2
Piper PA31	112	126	138	136	119
Piper PA34	10	12	15	16	15
Piper PA44	1	1	1	1	1
Piper PA600/PA601P	3	—	—	—	—
Rotary Wing total	—	—	<u>2</u>	<u>5</u>	<u>9</u>
Turbine	—	—	<u>2</u>	<u>5</u>	<u>9</u>
Bell Helicopter HB206	—	—	2	1	5
Bell Helicopter HB212	—	—	—	1	1
Bell Helicopter HB222	—	—	—	3	—
Westland WL30	—	—	—	—	3

TABLE 2.12
AIRCRAFT IN OPERATION BY COMPUTER AIR TAXI OPERATORS,
BY MANUFACTURER AND MODEL: DECEMBER 1979-1983
(MULTI-ENGINE AIRCRAFT IN PASSENGER OPERATIONS ONLY)

Aircraft Make and Model	1979	1980	1981	1982	1983
Total Aircraft	495	836	967	1,110	1,143
Fixed Wing Total	495	836	965	1,105	1,134
Turbojet—total	---	9	14	45	53
4-engine	---	4	---	1	3
Boeing B707	---	---	---	---	1
Boeing B747	---	---	---	1	---
Douglas DC8	---	4	---	---	2
3-engine	---	---	7	20	20
Boeing B727	---	---	7	20	20
2-engine	---	5	7	24	30
Cessna C500/501	---	---	1	2	1
Dassault MD20	---	---	---	2	---
Douglas DC9	---	3	5	18	24
Fokker F28	---	2	---	---	---
Grumman G1159	---	---	1	1	1
Lear Jet L23	---	---	---	1	---
Lear Jet L35	---	---	---	---	4
Turboprop—total	177	376	488	602	636
4-engine	5	8	18	32	32
DeHavilland DH7	5	8	17	29	29
Vickers Viscount V745	---	---	1	3	3
2-engine	172	368	470	570	604
Beech BE90	3	2	2	4	2
Beech BE99	50	82	101	107	95
Beech BE100	---	---	---	---	1
Beech BE200	1	1	2	2	4
Cessna C441	---	1	---	2	---
Construcciones Aeronauticas C212	---	2	15	16	28
Convair CV580	2	12	22	24	26
Convair CV600/640	2	10	13	14	10
DeHavilland DHC6	56	90	88	89	94
DeHavilland DH104	1	---	---	---	---
Embraer EM110	4	34	66	81	65
Fairchild F27	---	1	9	7	17
Fairchild FH227	---	2	6	9	8
Fokker F27	---	1	---	4	7
GAF Nomad N22	---	9	2	2	---
GAF Nomad N24	1	---	---	---	---
Grumman G159	---	9	13	14	14
Gulf Stream G73	---	---	1	4	4
Hadker Siddeley HS748	---	---	---	4	5
Handley-Page HP137	8	8	5	4	2
Israel Aircraft Arava 101B	---	---	2	3	---
Mitsubishi MU-2	---	---	---	---	2
Nihon YS11	---	---	5	11	14
Nord ND262	9	8	8	8	5
Nord STC262	4	4	7	7	4
Piper PA31T	---	---	1	1	6
Rockwell AC690	---	---	---	---	1
Short SD3	---	29	34	46	60
Short SC7	---	2	2	2	1
Short SD330	7	---	---	---	---
Swearingen SA26	1	---	---	---	---
Swearingen SA226	23	61	62	79	74
Swearingen SA227	---	---	4	26	55

TABLE 2.11 (Continued)
 TOTAL AIRCRAFT IN OPERATION BY COMMUTER AIR TAXI OPERATORS, BY
 CARRIER, AND BY ENGINE TYPE: DECEMBER 1983

Name of Carrier	Total All Aircraft	Turbojet				Turboprop			Piston			Rotary	
		Total	4-engine	3-engine	2-engine	Total	4-engine	2-engine	Total	4-engine	3-engine	2-engine	Wing
Precision Airlines	2	---	---	---	---	---	---	---	2	---	---	2	---
Princeville Airways	2	---	---	---	---	2	---	2	---	---	---	---	---
Pro Air Service	4	---	---	---	---	---	---	4	---	---	4	---	---
Provo Flying Service	3	---	---	---	1	---	1	2	---	---	2	---	---
Providence Airlines Inc.	2	---	---	---	---	---	---	2	---	---	2	---	---
Provincetown-Boston Air	74	---	---	---	---	9	---	9	65	---	---	65	---
Puerto Rico Int'l Airlines	20	---	---	---	---	10	---	10	10	10	---	---	---
Ransome Airlines	14	---	---	---	---	14	9	5	---	---	---	---	---
Resort Air	2	---	---	---	2	---	2	---	---	---	---	---	---
Rio Airways	16	---	---	---	---	16	4	12	---	---	---	---	---
Rocky Mountain Airways	10	---	---	---	---	10	6	4	---	---	---	---	---
Ros Aviation, Inc	3	---	---	---	---	3	---	3	---	---	---	---	---
Royal Airline, Inc.	17	---	---	---	---	17	---	17	---	---	---	---	---
Royal American	3	---	---	---	---	3	3	---	---	---	---	---	---
Royal Hawaiian Air Service	17	---	---	---	---	2	---	2	15	---	---	15	---
San Juan Airlines	9	---	---	---	---	---	---	9	---	---	9	---	---
Scenic Airlines	12	---	---	---	---	2	---	2	10	---	---	10	---
Scheduled Skyways Inc.	16	---	---	---	---	14	---	14	2	---	---	2	---
Sea Air motive Inc.	17	---	---	---	---	16	---	16	---	---	---	---	1
Semo Aviation Inc.	2	---	---	---	---	---	---	2	---	---	2	---	---
SFO Helicopter Airlines	2	---	---	---	---	---	---	---	---	---	---	---	2
Simmons Airlines	12	---	---	---	---	12	---	12	---	---	---	---	---
Sky Star International	1	1	1	---	---	---	---	---	---	---	---	---	---
Sky West Aviation	13	---	---	---	---	8	---	8	5	---	---	5	---
SMB Stage Lines	12	---	---	---	---	10	---	10	2	---	---	2	---
Southern Express Airlines Inc.	1	---	---	---	---	---	---	1	---	---	1	---	---
Southern Jersey Airlines	1	---	---	---	---	1	1	---	---	---	---	---	---
South Central Air Inc.	9	---	---	---	---	2	---	2	7	---	---	7	---
South Pacific Island	4	---	---	---	---	4	---	4	---	---	---	---	---
Star Flight International Airlines Inc.	6	---	---	---	---	2	---	2	4	---	---	4	---
Sunbelt Airlines	9	---	---	---	---	5	---	5	4	---	---	4	---
Sunbird Airlines Inc.	11	---	---	---	---	8	---	8	3	---	---	3	---
Sundorph Aeronautical Corp.	1	---	---	---	---	---	---	1	---	---	1	---	---
Sun West Airlines	5	---	---	---	---	3	---	3	2	---	---	2	---
Susquehanna Airlines	5	---	---	---	---	1	---	1	4	---	---	4	---
Tennessee Airways Inc.	6	---	---	---	---	4	---	4	2	---	---	2	---
Trans Colorado Airlines	4	---	---	---	---	4	---	4	---	---	---	---	---
Trans Central Airlines	5	---	---	---	---	5	---	5	---	---	---	---	---
Transmidwest Airlines Inc.	2	---	---	---	---	---	---	2	---	---	2	---	---
Trans Missouri Airlines	2	---	---	---	---	---	---	2	---	---	2	---	---
Trans Western	7	---	---	---	---	7	---	7	---	---	---	---	---
Tri-State Airlines Inc.	3	---	---	---	---	---	---	3	---	---	3	---	---
Unalakleet Air Taxi	12	---	---	---	---	3	---	3	9	---	---	9	---
Valdez Airplanes	4	---	---	---	---	3	---	3	1	---	---	1	---
Valley Flying Service	2	---	---	---	---	---	---	2	---	---	2	---	---
Vieques Air Link	6	---	---	---	---	---	---	6	---	---	6	---	---
Virgin Air Taxi	9	---	---	---	---	---	---	9	---	---	9	---	---
Virgin Island Seaplane Shuttle Inc.	4	---	---	---	---	---	---	4	---	---	4	---	---
Walker's Cay Air Terminal	2	---	---	---	---	1	---	1	1	1	---	---	---
Westair	12	---	---	---	---	4	---	4	8	---	---	8	---
Wheeler Airlines, Inc.	5	---	---	---	---	5	---	5	---	---	---	---	---
Wills Air	5	---	---	---	---	---	---	5	---	---	5	---	---
Wings West Airlines	11	---	---	---	---	11	---	11	---	---	---	---	---
Unknown	8	---	---	---	---	3	---	3	5	---	---	5	---

TABLE 3.3

AVERAGE ACTIVE PILOTS PER REGISTERED GENERAL AVIATION

AIRCRAFT BY STATE DECEMBER 31, 1983

FAA Regional and State	Total Registered Aircraft	Active Pilots	Pilots Per Aircraft
Total	<u>260,586</u>	<u>718,004</u>	—
United States Total*	<u>259,541</u>	<u>699,546</u>	<u>2.7</u>
Alaskan Region—total	<u>2,964</u>	<u>11,100</u>	<u>1.4</u>
Alaska	7,964	11,100	1.4
Central—total	<u>16,865</u>	<u>40,518</u>	<u>2.4</u>
Iowa	3,849	9,319	2.4
Kansas	4,922	11,683	2.4
Missouri	5,136	13,095	2.5
Nebraska	2,958	6,421	2.2
Eastern—total	<u>28,909</u>	<u>91,387</u>	<u>3.2</u>
Delaware	1,533	1,566	1.0
District of Columbia	579	632	1.1
Maryland	2,770	9,198	3.3
New Jersey	4,357	15,455	3.5
New York	7,778	26,640	3.4
Pennsylvania	7,186	20,787	2.9
Virginia	3,434	14,304	4.2
West Virginia	1,272	2,805	2.2
Great Lakes—total	<u>45,570</u>	<u>121,090</u>	<u>2.7</u>
Illinois	9,473	29,348	3.1
Indiana	4,734	12,695	2.7
Michigan	8,151	20,136	2.5
Minnesota	5,831	15,968	2.7
North Dakota	1,911	3,764	2.0
Ohio	8,981	23,954	2.7
South Dakota	1,717	3,051	1.8
Wisconsin	4,772	12,174	2.6
New England—total	<u>9,329</u>	<u>31,937</u>	<u>3.4</u>
Connecticut	2,181	8,990	4.1
Maine	1,254	3,558	2.8
Massachusetts	3,211	12,010	3.7
New Hampshire	1,658	4,115	2.5
Rhode Island	414	1,569	3.8
Vermont	611	1,695	2.8

TABLE 3.3 (Continued)

AVERAGE ACTIVE PILOTS PER REGISTERED GENERAL AVIATION
AIRCRAFT BY STATE DECEMBER 31, 1983

FAA Regional and State	Total Registered Aircraft	Active Pilots	Pilots Per Aircraft
Northwest Mountain--total	<u>29,255</u>	<u>70,387</u>	<u>2.4</u>
Colorado	5,632	18,891	3.4
Idaho	2,711	4,793	1.8
Montana	2,976	4,856	1.6
Oregon	6,894	11,360	1.6
Utah	1,840	5,493	3.0
Washington	7,693	22,043	2.9
Wyoming	1,509	2,951	2.0
Southern--total	<u>38,558</u>	<u>110,368</u>	<u>2.9</u>
Alabama	3,670	9,250	2.5
Florida	14,655	44,480	3.0
Georgia	5,283	16,188	3.1
Kentucky	1,975	5,618	2.8
Mississippi	2,415	5,126	2.1
North Carolina	5,128	12,387	2.4
South Carolina	1,996	6,174	3.1
Tennessee	3,436	11,145	3.2
Southwest--total	<u>40,232</u>	<u>94,633</u>	<u>2.4</u>
Arkansas	3,164	6,425	2.0
Louisiana	4,734	10,625	2.2
New Mexico	2,767	5,868	2.1
Oklahoma	6,123	13,963	2.3
Texas	23,444	58,752	2.5
Western Pacific --total	<u>42,859</u>	<u>127,126</u>	<u>3.0</u>
Arizona	6,025	14,457	2.4
California	33,504	103,825	3.1
Hawaii	598	3,224	5.4
Nevada	2,732	5,620	2.1
Outside U.S.--total	<u>845</u>	<u>18,458</u>	---
Puerto Rico	341	1,513	4.4
Virgin Islands	145	358	2.5
U.S Territories	11	104	9.5
Foreign	348	16,483	---

*Includes 50 States and District of Columbia

TABLE 3.3 (Continued)

AVERAGE ACTIVE PILOTS PER REGISTERED GENERAL AVIATION

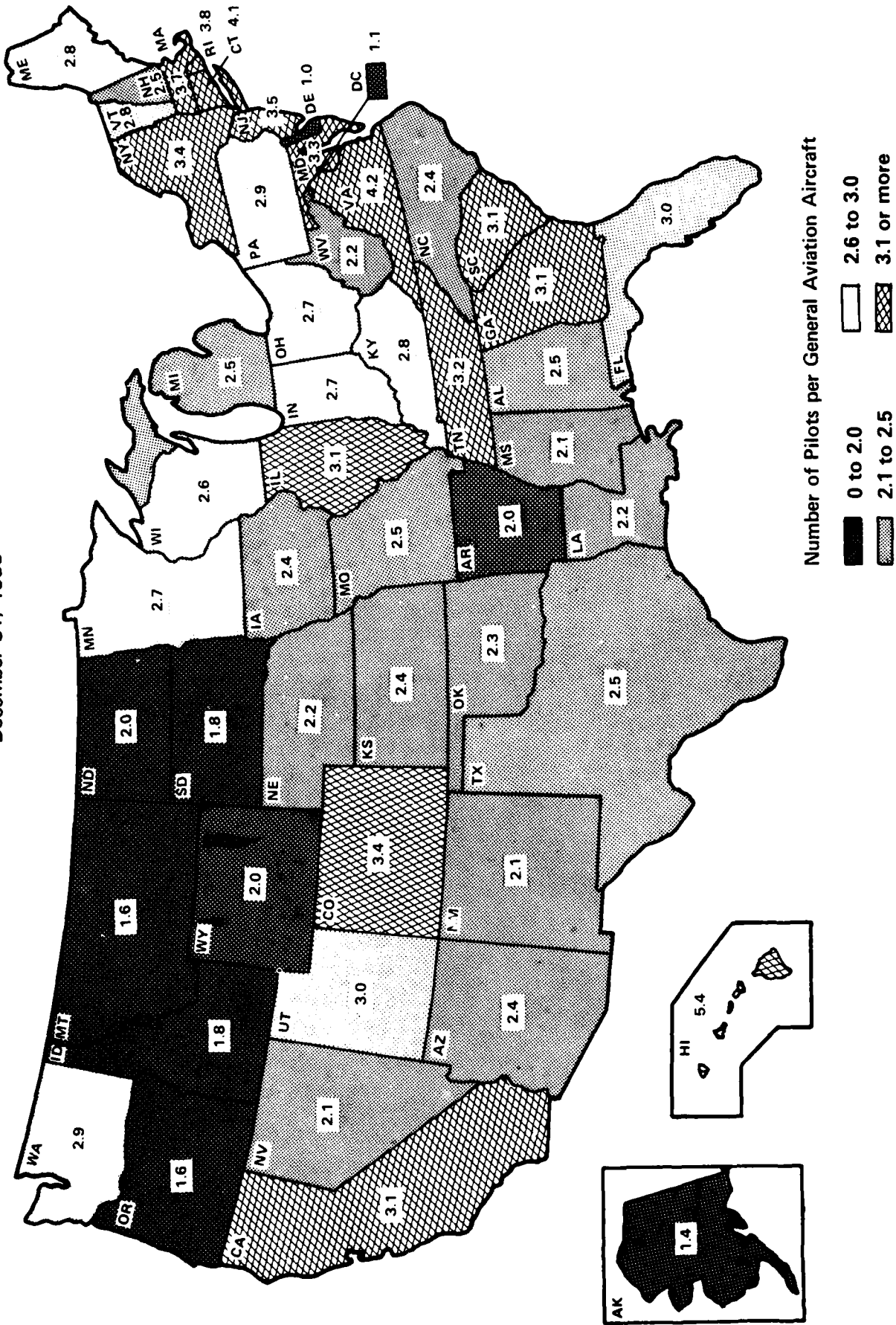
AIRCRAFT BY STATE DECEMBER 31, 1983

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Northwest Mountain--total	<u>29,255</u>	<u>70,387</u>	<u>2.4</u>
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Idaho	2,711	4,793	1.8
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New Mexico	2,767	5,868	2.1
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Outside U.S.--total	<u>845</u>	<u>18,458</u>	<u>---</u>
Puerto Rico	341	1,513	4.4
Virgin Islands	145	358	2.5
U.S Territories	11	104	9.5
Foreign	348	16,483	---

*Includes 50 States and District of Columbia

AVERAGE ACTIVE PILOTS PER REGISTERED GENERAL AVIATION AIRCRAFT BY STATE

(U.S. AVERAGE = 2.7)
December 31, 1983



Number of Pilots per General Aviation Aircraft

- 0 to 2.0
- 2.1 to 2.5
- 2.6 to 3.0
- 3.1 or more

ACTIVE GENERAL AVIATION AIRCRAFT AND HOURS FLOWN

The tables in the rest of this chapter show activity for general aviation aircraft for 1982. (Data for 1983 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.

Beginning in 1977, General Aviation Aircraft Activity information was obtained using the General Aviation Activity and Avionics Survey. Heretofore, the activity data were collected from each owner of a registered aircraft using the Aircraft Registration, Eligibility, Identification, and Activity report. Like the old form, 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 of 26,067 aircraft was selected from approximately 255,000 registered general aviation aircraft. 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.

<u>Approximate Confidence That Width of Interval</u>	<u>Interval Includes True Value</u>
1 standard error	68%
2 standard errors	95%
3 standard errors	99%

If, for example, the estimate for the total number of active piston powered rotorcraft were 2,419 and the standard error were 178, then the 95% confidence interval would be $2,419 + 2(178)$ or (2,063; 2,775). One would say that there is a 95% chance that the number of active piston powered rotorcraft lies between 2,063 and 2,775.

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, total hours flown is shown as 36,456,943 thousand hours and the percentage standard error is 1.9%. The 95% confidence interval is:

$$\begin{aligned} & 36,456,943 + (2 \times 1.9\% \times 36,456,943) = \\ & 36,456,943 + 1,385,363 = \\ & (35,071,579; 37,842,307) \end{aligned}$$

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 1982 General Aviation Activity and Avionics Survey.

TABLE 3.4
ACTIVE GENERAL AVIATION AIRCRAFT, BY AIRCRAFT TYPE AND PRIMARY USE: 1982
(PERCENT STANDARD ERROR IS SHOWN IN PARENTHESES)

Aircraft Type	Total	Executive	Business	Personal	Instruc- tional	Aerial Applica- tion	Aerial Observa- tion	Other Work	Comuter Air Carrier	Air Taxi	Rental	Other
Fixed-Wing--Total	198,377 (A)	14,497 (A)	47,508 (A)	90,961 (A)	13,634 (A)	6,362 (A)	3,350 (B)	1,261 (B)	1,070 (B)	6,824 (A)	9,435 (A)	3,470 (B)
Piston--Total	189,195 (A)	8,115 (A)	46,707 (A)	90,882 (A)	13,634 (A)	6,261 (A)	3,324 (B)	1,256 (B)	711 (C)	5,932 (A)	9,401 (A)	2,969 (B)
One-Engine	154,173 (A)	2,731 (B)	36,857 (A)	87,305 (A)	13,083 (A)	5,943 (A)	3,003 (B)	1,187 (C)	212 (D)	2,819 (B)	9,062 (A)	1,970 (B)
Two-Engine	24,882 (A)	5,380 (A)	9,847 (A)	3,573 (B)	551 (C)	267 (D)	315 (D)	66 (D)	477 (C)	3,109 (B)	326 (D)	965 (C)
Other Piston	140 (A)	4 (D)	2 (D)	4 (D)	0 (A)	50 (C)	5 (D)	2 (D)	22 (D)	4 (D)	13 (D)	34 (C)
Turboprop--Total	5,186 (A)	3,327 (A)	570 (C)	32 (D)	0 (A)	101 (C)	26 (D)	6 (D)	296 (C)	499 (C)	34 (D)	295 (D)
Two-Engine	5,037 (A)	3,322 (A)	570 (C)	29 (D)	0 (A)	0 (A)	24 (D)	0 (A)	294 (C)	493 (C)	34 (D)	272 (D)
Other Turboprop	149 (A)	5 (D)	0 (A)	3 (D)	0 (A)	101 (C)	3 (D)	6 (D)	3 (C)	6 (B)	0 (A)	23 (D)
Turbojet--Total	3,996 (A)	3,054 (A)	231 (D)	47 (D)	0 (A)	0 (A)	0 (A)	0 (A)	63 (D)	393 (D)	0 (A)	207 (D)
Two-Engine	3,309 (A)	2,477 (A)	222 (D)	47 (D)	0 (A)	0 (A)	0 (A)	0 (A)	24 (D)	393 (D)	0 (A)	146 (D)
Other Turbojet	687 (A)	577 (B)	8 (D)	0 (A)	0 (A)	0 (A)	0 (A)	0 (A)	39 (D)	0 (A)	0 (A)	60 (D)
Rotorcraft--Total	6,169 (A)	1,238 (B)	352 (C)	486 (C)	457 (C)	793 (B)	715 (B)	300 (D)	0 (A)	1,227 (B)	29 (D)	571 (C)
Piston	2,419 (A)	190 (C)	201 (D)	356 (C)	379 (C)	677 (B)	352 (C)	51 (D)	0 (A)	43 (D)	3 (D)	168 (C)
Turbine	3,749 (A)	1,048 (B)	151 (D)	130 (D)	78 (D)	116 (D)	364 (C)	249 (D)	0 (A)	1,184 (B)	26 (D)	403 (C)
Other--Total	5,233 (A)	4 (D)	13 (D)	3,373 (A)	616 (C)	0 (A)	98 (D)	172 (D)	0 (A)	71 (D)	380 (C)	505 (C)
Total All Aircraft	209,799 (A)	15,739 (A)	47,873 (A)	94,820 (A)	14,708 (A)	7,155 (A)	4,164 (B)	1,733 (B)	1,070 (B)	8,122 (A)	9,844 (A)	4,546 (A)

NOTE: Row and column summation may differ from printed totals due to estimation procedures.

Greater Than: 0%, 10%, 20%, 30%
Less Than or Equal to: 10%, 20%, 30%

STANDARD ERROR: A, B, C, D

TABLE 3.5

ACTIVE GENERAL AVIATION AIRCRAFT,
BY AIRCRAFT TYPE
1978 - 1982

	1982 (Standard Error)	1981 (Standard Error)	1980 (Standard Error)	1979 (Standard Error)	1978 (Standard Error)
Fixed-Wing--Total	<u>198,377</u> (1199)	<u>201,201</u> (1045)	<u>200,097</u> (923)	<u>199,703</u> (768)	<u>189,433</u> (1061)
Piston--Total	<u>189,195</u> (1192)	<u>193,270</u> (1042)	<u>193,014</u> (921)	<u>193,470</u> (767)	<u>183,823</u> (1258)
One Engine	164,173 (1140)	167,898 (995)	168,435 (874)	168,390 (745)	160,651 (1214)
Two Engine	24,882 (346)	25,356 (306)	24,366 (290)	24,850 (181)	22,950 (329)
Other Piston	140 (24)	114 (29)	212 (17)	229 (11)	221 (10)
Turboprop--Total	<u>5,186</u> (60)	<u>4,660</u> (49)	<u>4,090</u> (46)	<u>3,579</u> (21)	<u>3,130</u> (69)
Two Engine	5,037 (53)	4,525 (49)	3,966 (45)	3,482 (20)	3,073 (68)
Other Turboprop	149 (28)	134 (5)	123 (10)	96 (3)	56 (3)
Turbojet--Total	<u>3,996</u> (112)	<u>3,171</u> (72)	<u>2,992</u> (40)	<u>2,653R</u> (30)	<u>2,480</u> (44)
Two Engine	3,309 (84)	2,808 (68)	2,551 (37)	2,309 (29)	2,115 (27)
Other Turbojet	687 (73)	362 (23)	441 (13)	343 (6)	364 (34)
Rotorcraft--Total	<u>6,169</u> (226)	<u>6,974</u> (189)	<u>6,001</u> (142)	<u>5,864</u> (136)	<u>5,315</u> (119)
Piston	2,419 (178)	3,250 (173)	2,794 (133)	3,123 (127)	2,882 (115)
Turbine	3,749 (140)	3,724 (76)	3,207 (49)	2,740 (50)	2,492 (30)
Other--Total	<u>5,233</u> (211)	<u>5,049</u> (179)	<u>4,945</u> (142)	<u>4,770</u> (114)	<u>4,028</u> (75)
Total All Aircraft	<u>209,779</u> (1238)	<u>213,226</u> (1078)	<u>211,045</u> (945)	<u>210,339</u> (789)	<u>199,178</u> (1269)

R Revised.

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

ACTIVE GENERAL AVIATION AIRCRAFT TOTAL HOURS FLOWN,
BY AIRCRAFT TYPE AND PRIMARY USE
(PERCENT STANDARD ERROR IS SHOWN IN PARENTHESES)
1982

Aircraft Type	Total	Executive	Business	Personal	Instruc- tional	Aerial Applica- tion	Aerial Observa- tion	Other Work	Commuter Air Carrier	Air Taxi	Rental	Other
Fixed-Wing--Total	33,728,012 (2.0%)	4,530,785 (5.8%)	6,802,477 (4.2%)	7,976,705 (3.9%)	4,691,665 (8.5%)	1,844,909 (10.4%)	941,610 (17.9%)	308,335 (23.8%)	1,086,012 (21.6%)	2,478,246 (10.2%)	2,875,469 (9.7%)	339,164 (17.4%)
Piston--Total	29,949,634 (2.2%)	2,163,227 (9.5%)	6,563,406 (4.3%)	7,954,371 (3.9%)	4,691,665 (8.5%)	1,789,622 (10.6%)	930,425 (18.1%)	306,674 (23.8%)	675,204 (28.3%)	1,995,757 (11.3%)	2,859,728 (9.7%)	241,444 (18.6%)
One-Engine	24,259,126 (2.5%)	563,842 (21.2%)	4,960,256 (5.0%)	7,552,369 (4.1%)	4,507,382 (8.6%)	1,737,376 (10.9%)	858,509 (19.3%)	278,730 (25.4%)	127,214 (55.6%)	882,639 (17.9%)	2,796,676 (9.9%)	135,963 (23.6%)
Two-Engine	5,657,113 (4.7%)	1,596,558 (10.3%)	1,605,233 (8.2%)	402,401 (14.2%)	183,911 (52.9%)	40,803 (54.2%)	70,492 (39.8%)	30,243 (30.3%)	535,981 (33.2%)	1,112,671 (14.2%)	52,661 (42.9%)	102,694 (30.6%)
Other Piston	33,395 (28.6%)	286 (134.9%)	72 (162.9%)	39 (139.8%)	0 (0.0%)	3,049 (44.0%)	287 (105.7%)	468 (162.9%)	13,990 (55.2%)	182 (89.2%)	11,000 (38.5%)	4,033 (36.9%)
Turboprop--Total	2,167,542 (6.7%)	1,178,724 (8.3%)	152,144 (33.7%)	3,660 (108.4%)	0 (0.0%)	62,527 (26.1%)	11,214 (118.9%)	1,734 (183.8%)	397,740 (33.5%)	254,217 (29.2%)	15,620 (107.0%)	53,533 (40.1%)
Two-Engine	2,096,325 (6.8%)	1,176,650 (8.3%)	152,144 (33.7%)	3,511 (115.3%)	0 (0.0%)	0 (0.0%)	10,657 (128.3%)	0 (0.0%)	398,168 (33.7%)	251,609 (29.5%)	15,620 (107.0%)	52,040 (42.0%)
Other Turboprop	71,217 (28.1%)	2,120 (191.0%)	0 (0.0%)	85 (295.1%)	0 (0.0%)	62,527 (26.1%)	321 (295.1%)	1,734 (183.8%)	481 (31.5%)	2,592 (13.3%)	0 (0.0%)	1,135 (93.8%)
Turbojet--Total	1,610,836 (6.8%)	1,198,247 (8.7%)	84,594 (49.0%)	18,512 (97.9%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	33,628 (83.3%)	228,342 (38.0%)	0 (0.0%)	47,595 (74.7%)
Two-Engine	1,346,860 (7.3%)	971,543 (9.9%)	80,639 (50.1%)	18,512 (97.9%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	10,700 (137.5%)	228,342 (38.0%)	0 (0.0%)	37,124 (85.9%)
Other Turbojet	263,976 (17.5%)	226,758 (17.7%)	4,232 (233.1%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	23,548 (104.7%)	0 (0.0%)	0 (0.0%)	9,438 (151.4%)
Rotorcraft--Total	2,350,231 (6.6%)	455,683 (20.2%)	58,798 (31.3%)	25,084 (27.8%)	125,411 (24.2%)	196,087 (16.7%)	313,131 (23.3%)	147,917 (37.3%)	0 (0.0%)	721,241 (17.6%)	33,786 (113.2%)	280,941 (23.8%)
Piston	579,057 (10.0%)	24,728 (34.5%)	26,029 (41.5%)	16,135 (33.3%)	92,852 (26.8%)	169,382 (18.2%)	129,394 (28.0%)	14,224 (58.3%)	0 (0.0%)	9,072 (49.1%)	824 (155.6%)	93,082 (34.7%)
Turbine	1,771,174 (8.2%)	430,956 (21.9%)	32,379 (50.0%)	8,859 (55.3%)	32,773 (65.8%)	26,790 (41.7%)	181,828 (35.7%)	133,509 (42.3%)	0 (0.0%)	709,381 (18.0%)	32,299 (124.2%)	188,538 (30.4%)
Other--Total	378,700 (10.7%)	627 (90.1%)	536 (40.6%)	178,766 (11.2%)	101,470 (32.9%)	0 (0.0%)	6,345 (66.3%)	14,109 (52.6%)	0 (0.0%)	2,088 (86.7%)	50,759 (33.4%)	25,125 (34.7%)
Total All Aircraft	36,456,943 (1.9%)	4,983,218 (3.8%)	6,861,454 (3.2%)	8,182,195 (3.5%)	4,924,049 (5.8%)	2,043,005 (6.0%)	1,255,775 (10.8%)	467,294 (13.6%)	1,086,012 (12.0%)	3,187,468 (5.6%)	2,961,319 (5.9%)	637,975 (12.4%)

NOTE: Row and column summations may differ from printed totals due to estimation procedures.

TABLE 3.7

ACTIVE GENERAL AVIATION AIRCRAFT
TOTAL HOURS FLOWN, BY AIRCRAFT TYPE
1978 - 1982
(Hours in Thousands)

	1982 (Standard Error)	1981 (Standard Error)	1980 (Standard Error)	1979 (Standard Error)	1978 (Standard Error)
Fixed-Wing--Total	<u>33,728</u> (682)	<u>37,628</u> (632)	<u>38,318</u> (635)	<u>40,432</u> (610)	<u>36,844</u> (1188)
Piston--Total	<u>29,950</u> (658)	<u>34,086</u> (625)	<u>34,741</u> (627)	<u>37,303</u> (604)	<u>34,043</u> (1185)
One Engine	24,259 (602)	27,692 (588)	28,339 (585)	30,289 (569)	27,857 (1144)
Two Engine	5,657 (265)	6,369 (210)	6,277 (224)	6,861 (202)	6,082 (306)
Other Piston	33 (10)	25 (6)	130 (18)	152 (15)	104 (7)
Turboprop--Total	<u>2,168</u> (145)	<u>2,155</u> (82)	<u>2,240</u> (79)	<u>1,871</u> (73)	<u>1,606</u> (80)
Two Engine	2,096 (143)	2,092 (82)	2,138 (78)	1,827 (73)	1,582 (80)
Other Turboprop	71 (20)	63 (11)	56 (10)	45 (2)	24 (3)
Turbojet--Total	<u>1,611</u> (109)	<u>1,387</u> (50)	<u>1,332</u> (59)	<u>1,259</u> (40)	<u>1,194</u> (53)
Two Engine	1,347 (98)	1,238 (48)	1,163 (52)	1,125 (39)	1,109 (44)
Other Turbojet	264 (46)	149 (16)	169 (27)	134 (9)	176 (30)
Rotorcraft--Total	<u>2,350</u> (156)	<u>2,685</u> (185)	<u>2,338</u> (138)	<u>2,555</u> (146)	<u>2,228</u> (157)
Piston	579 (58)	930 (108)	736 (75)	892 (97)	806 (79)
Turbine	1,771 (145)	1,754 (150)	1,603 (116)	1,664 (108)	1,421 (135)
Other--Total	<u>379</u> (40)	<u>391</u> (34)	<u>359</u> (21)	<u>353</u> (29)	<u>338</u> (20)
Total All Aircraft	<u>36,457</u> (701)	<u>40,704</u> (659)	<u>41,016</u> (650)	<u>43,340</u> (627)	<u>39,409</u> (1199)

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
1978 - 1982

	1982 (Standard Error)	1981 (Standard Error)	1980 (Standard Error)	1979 (Standard Error)	1978 (Standard Error)
Fixed-Wing--Total	<u>170.6</u> (3.4)	<u>184.4</u> (3.1)	<u>187.7</u> (3.1)	<u>200.2</u> (3.0)	<u>193.7</u> (5.8)
Piston--Total	<u>159.8</u> (3.4)	<u>175.4</u> (3.2)	<u>178.2</u> (3.1)	<u>191.8</u> (3.0)	<u>184.3</u> (5.9)
One Engine	149.1 (3.6)	165.8 (3.4)	168.2 (3.4)	180.2 (3.3)	172.4 (6.6)
Two Engine	230.6 (10.6)	251.1 (7.7)	254.8 (8.4)	273.2 (7.6)	263.7 (12.3)
Other Piston	246.8 (39.2)	197.0 (3.5)	625.4 (38.8)	650.4 (27.9)	477.4 (22.0)
Turboprop--Total	<u>396.3</u> (25.4)	<u>470.1</u> (17.9)	<u>433.4</u> (16.1)	<u>511.7</u> (18.4)	<u>509.2</u> (23.4)
Two Engine	394.4 (25.9)	469.4 (18.2)	534.8 (16.4)	513.1 (19.0)	510.7 (23.8)
Other Turboprop	473.0 (84.1)	498.8 (92.4)	487.4 (73.1)	465.0 (2.9)	424.8 (6.6)
Turbojet--Total	<u>404.0</u> (24.9)	<u>436.3</u> (12.5)	<u>443.6</u> (16.6)	<u>473.2</u> (14.0)	<u>475.2</u> (17.9)
Two Engine	407.0 (27.7)	442.6 (13.6)	456.1 (18.4)	487.5 (15.8)	481.1 (19.1)
Other Turbojet	385.3 (52.1)	376.5 (22.7)	349.9 (29.1)	382.2 (21.3)	432.1 (51.1)
Rotorcraft--Total	<u>383.2</u> (21.9)	<u>390.8</u> (26.2)	<u>382.4</u> (20.7)	<u>433.5</u> (22.8)	<u>422.1</u> (28.5)
Piston	236.8 (18.9)	285.3 (29.3)	262.9 (20.9)	284.3 (27.2)	285.6 (23.6)
Turbine	474.2 (33.5)	489.5 (42.6)	497.7 (35.4)	609.3 (38.1)	571.0 (53.8)
Other--Total	<u>72.4</u> (7.2)	<u>78.4</u> (6.3)	<u>75.0</u> (3.9)	<u>72.7</u> (5.2)	<u>83.7</u> (4.2)
Total All Aircraft	<u>174.0</u> (3.3)	<u>188.1</u> (3.1)	<u>190.5</u> (3.0)	<u>203.5</u> (2.9)	<u>197.7</u> (5.6)

TABLE 3.9

ACTIVE GENERAL AVIATION AIRCRAFT AND HOURS FLOWN,
BY FAA REGION AND STATE OF BASED AIRCRAFT
1982

FAA Region & State	Active Aircraft		Hours Flown	
	Aircraft	Standard Error	Hours (000)	Standard Error (000)
Total	<u>209,779</u>	<u>1,238</u>	<u>36,457</u>	<u>701</u>
Alaskan Region--Total	<u>6,924</u>	<u>639</u>	<u>1,255</u>	<u>195</u>
Central--Total	<u>13,069</u>	<u>878</u>	<u>2,011</u>	<u>205</u>
Iowa	3,455	459	550	118
Kansas	3,534	463	519	101
Missouri	4,540	532	663	116
Nebraska	1,539	306	275	82
Eastern--Total	<u>23,226</u>	<u>1,137</u>	<u>4,262</u>	<u>354</u>
Delaware	586	183	105	42
District of Columbia	152	103	46	33
Maryland	2,646	404	448	100
New Jersey	3,858	486	881	182
New York	6,118	604	1,011	156
Pennsylvania	6,313	611	1,298	245
Virginia	2,327	374	317	79
West Virginia	1,227	283	155	48
Great Lakes--Total	<u>37,825</u>	<u>1,397</u>	<u>6,018</u>	<u>395</u>
Illinois	7,983	684	136	240
Indiana	3,074	425	468	100
Michigan	7,065	636	1,042	159
Minnesota	4,493	523	783	141
North Dakota	1,705	327	350	91
Ohio	8,162	698	1,252	177
South Dakota	1,360	285	144	40
Wisconsin	3,983	493	616	134
New England--Total	<u>7,861</u>	<u>689</u>	<u>1,392</u>	<u>184</u>
Connecticut	1,798	326	396	99
Maine	1,109	258	148	57
Massachusetts	2,959	433	495	117
New Hampshire	1,197	275	249	88
Rhode Island	266	134	47	27
Vermont	532	181	57	23

TABLE 3.9 (Continued)

ACTIVE GENERAL AVIATION AIRCRAFT AND HOURS FLOWN,
BY FAA REGION AND STATE OF BASED AIRCRAFT
1982

FAA Region & State	Active Aircraft		Hours Flown	
	Aircraft	Standard Error	Hours (000)	Standard Error (000)
Northwest Mountain--Total	<u>22,530</u>	<u>1,126</u>	<u>3,297</u>	<u>258</u>
Colorado	4,982	543	992	158
Idaho	2,376	390	241	67
Montana	2,193	381	291	73
Oregon	4,789	554	486	81
Utah	1,196	273	204	60
Washington	5,532	567	877	147
Wyoming	1,462	297	213	71
Southern--Total	<u>32,604</u>	<u>1,324</u>	<u>6,700</u>	<u>459</u>
Alabama	2,628	409	482	115
Florida	12,297	855	2,785	347
Georgia	4,997	549	914	138
Kentucky	1,525	301	466	231
Mississippi	2,252	375	373	88
North Carolina	3,740	478	684	139
Puerto Rico	251	127	52	30
South Carolina	1,766	339	266	68
Tennessee	2,924	415	543	108
Southwest--Total	<u>34,690</u>	<u>1,347</u>	<u>6,420</u>	<u>406</u>
Arkansas	2,994	428	541	112
Louisiana	3,742	477	1,339	240
New Mexico	2,323	373	363	80
Oklahoma	5,440	571	694	108
Texas	20,000	1,055	3,266	277
Western-Pacific--Total	<u>35,146</u>	<u>1,338</u>	<u>5,991</u>	<u>393</u>
Arizona	4,679	526	796	127
California	27,848	1,210	4,507	338
Hawaii	426	158	86	34
Nevada	2,018	344	519	155
Other U. S. Territories	<u>72</u>	<u>67</u>	<u>23</u>	<u>23</u>
Foreign--Total	<u>778</u>	<u>228</u>	<u>359</u>	<u>154</u>

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 PLANT

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON

AS OF DEC 31, 1983

JREC	DESIG-NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
NORMAN						
5 ISLANDER	10	51	2	0	20	20
27	10	51	2	0	3	3
26	10	51	2	0	3	3
TI REC. ENG		51		32	95	127
TOTAL				32	95	127
SPORT AS-1	1	41	1	0	1	1
ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
JCKER						
BU-131	2	41	1	0	1	1
BU-131	1	41	1	0	2	2
MASTER BU133D1	1	41	1	0	2	2
BU-131	1	41	1	0	31	31
BU-131	1	41	1	0	1	1
BU-131	1	41	1	0	12	12
ENG REC. ENG		41		0	49	49
TOTAL				0	49	49
ENG REC. ENG	3	41	1	0	1	1
TOTAL	1	41	1	0	11	11
ENG REC. ENG		41		0	12	12
TOTAL				0	12	12
CURTISS						
ENG REC. ENG	2	41	1	0	1	1
TOTAL		41		0	1	1
ENG REC. ENG	2	41	1	0	1	1
TOTAL		41		0	1	1
ENG REC. ENG	2	41	1	0	1	1
TOTAL		41		0	1	1
ER						
TI REC. ENG	17	51	3	0	1	1
TOTAL		51		0	1	1
ENG REC. ENG	1	41	1	0	1	1
TOTAL		41		0	1	1
IRACRAFT COMPANY						
IR 600	6	51	2	0	6	6
IR 601	6	51	2	0	15	15
TI REC. ENG		51		0	21	21
TOTAL				0	21	21
IRACRAFT CORPORATION						
HAWK	2	41	1	0	1	1
ENG REC. ENG		41		0	1	1
TOTAL				0	1	1

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON

AS OF DEC 31, 1983

URER	DESIG-NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
	2	41	1	0	1	1
	2	41	1	0	32	32
	2	41	1	0	80	80
	36	51	4	0	14	14
	1	41	1	0	1	1
	11	51	4	0	3	3
	2	41	1	0	2	2
	39	51	4	0	1	1
	96	51	4	0	10	10
	96	51	4	0	6	6
	93	51	4	0	1	1
	0	51	4	0	2	2
	1	41	1	0	2	2
D9C	192	51	4	0	1	1
	2	41	1	0	1	1
	2	41	1	0	1	1
-ENG REC. ENG		41		0	1,917	1,917
JLTI REC. ENG		51		0	38	38
TOTAL				0	1,955	1,955
W JR	2	41	1	0	1	1
W JUNIOR 208	2	41	1	0	9	9
-ENG REC. ENG		41		0	10	10
TOTAL				0	10	10
HAWK	1	41	1	0	1	1
Y RUL-1	1	41	1	0	1	1
-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
R						
1	2	41	1	0	2	2
2	2	41	1	0	6	6
7	2	41	1	0	5	5
8	3	41	1	0	1	1
10	2	41	1	0	1	1
-ENG REC. ENG		41		0	15	15
TOTAL				0	15	15
ATER						
PLANE	1	41	1	0	1	1
-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
I NORMAN						
MK.III	18	51	3	1	7	8
MKIII 2	10	51	3	0	3	3
-20	10	51	2	0	3	3
ISLANDER	10	51	2	0	7	7
	10	51	2	15	14	29
-6	10	51	2	1	0	1
-7	10	51	2	0	1	1
-8	10	51	2	11	12	23
-9	10	51	2	4	0	4
-3	10	51	2	0	14	14
-20	10	51	2	0	2	2
-21	10	51	2	0	6	6

US REGISTERED CIVIL AIRCRAFT
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MANUFACTURER MODEL	DESIGNATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
CASA AIRCRAFT CORP	5	41	1	0	3	3
	-ENG REC. ENG	41		0	3	3
	TOTAL			0	3	3
DUPONT TUHOLER	2	41	1	0	1	1
	-ENG REC. ENG	41		0	1	1
	TOTAL			0	1	1
CASA CB-1	3	51	2	0	1	1
	ULTI REC. ENG	51		0	1	1
	TOTAL			0	1	1
CASA	3	41	1	0	9	9
	3	41	1	0	1	1
	3	41	1	0	7	7
	3	41	1	0	6	6
	-ENG REC. ENG	41		0	23	23
	TOTAL			0	23	23
CASA WK	1	41	1	0	1	1
	-ENG REC. ENG	41		0	1	1
	TOTAL			0	1	1
CASA	1	41	1	0	1	1
	1	41	1	0	1	1
	-ENG REC. ENG	41		0	2	2
TOTAL			0	2	2	
CASA VP-1	1	41	1	0	1	1
	-ENG REC. ENG	41		0	1	1
	TOTAL			0	1	1
CASA	2	41	1	0	52	52
	2	41	1	0	22	22
	2	41	1	0	4	4
	2	41	1	0	120	120
	3	41	1	0	4	4
	2	41	1	0	14	14
	2	41	1	0	1	1
	2	41	1	0	313	313
	2	41	1	0	16	16
	2	41	1	0	5	5
CASA	2	41	1	0	1	1
	2	41	1	0	33	33
	2	41	1	0	898	898
	2	41	1	0	34	34
	2	41	1	0	1	1
	2	41	1	0	2	2
	2	41	1	0	231	231
	2	41	1	0	10	10
	2	41	1	0	36	36

US REGISTERED CIVIL AIRCRAFT
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AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
A	1	41	1	0	1	1
3C	1	41	1	0	1	1
3C-5-BE	1	41	1	0	1	1
E	1	41	1	0	1	1
S-ENG REC. ENG		41		0	7	7
TOTAL				0	7	7
NCA						
00 PACEMAKER	6	41	1	0	4	4
00 SKYROCKET	6	41	1	0	1	1
KYROCKET	6	41	1	0	2	2
42 PACEMAKER	8	41	1	0	1	1
9	3	41	1	0	6	6
9L	3	41	1	0	2	2
12	3	41	1	0	1	1
12F-3	3	41	1	0	4	4
13	4	41	1	0	87	87
13-2	4	41	1	0	149	149
13-3	4	41	1	0	28	28
S-ENG REC. ENG		41		0	285	285
TOTAL				0	285	285
INCA						
19	4	41	1	0	7	7
19-2	4	41	1	0	6	6
19-3	4	41	1	0	3	3
19-3A	4	41	1	0	25	25
30	4	41	1	0	190	190
30A	4	41	1	0	606	606
31	4	41	1	0	9	9
31A	4	41	1	0	123	123
31TC	4	41	1	0	2	2
31ATC	4	41	1	0	122	122
3A	4	41	1	0	56	56
3A	3	41	1	0	415	415
3AA	3	41	1	0	136	136
3BC	3	41	1	0	564	564
3AB	3	41	1	0	279	279
3AB	3	41	1	0	470	470
3AB-180	2	41	1	0	2	2
3BC	3	41	1	0	230	230
S-ENG REC. ENG		41		0	3,245	3,245
TOTAL				0	3,245	3,245
INCA						
19	4	41	1	0	37	37
19-2	4	41	1	0	44	44
19-3	4	41	1	0	40	40
19-3A	4	41	1	0	13	13
S-ENG REC. ENG		41		0	134	134
TOTAL				0	134	134
INCA						
19-3	4	41	1	0	1	1
19-3A	4	41	1	0	37	37
S-ENG REC. ENG		41		0	38	38
TOTAL				0	38	38

INCA AIRCRAFT CORP.

**US REGISTERED CIVIL AIRCRAFT
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PISTON**

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIGNATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
2B	6	41	1	0	10	10
C	6	41	1	0	74	74
	2	41	1	0	3	3
	2	41	1	0	148	148
A	2	41	1	0	25	25
	2	41	1	0	1	1
	2	41	1	0	65	65
B	2	41	1	0	40	40
	6	51	2	0	3	3
	6	51	2	0	58	58
	6	51	2	0	67	67
	6	51	2	0	73	73
	6	51	2	0	21	21
	6	51	2	0	16	16
	6	51	2	0	16	16
	6	51	2	0	26	26
	6	51	2	0	25	25
	6	51	2	0	30	30
	6	51	2	0	8	8
	6	51	2	0	3	3
	6	51	2	0	6	6
	6	51	2	0	6	6
5	6	51	2	0	99	99
55	6	51	2	0	186	186
55	6	51	2	1	1,138	1,139
55	6	51	2	0	275	275
	6	51	2	0	67	67
	6	51	2	0	186	186
	6	51	2	0	295	295
	6	51	2	0	55	55
C	6	51	2	0	7	7
	6	51	2	0	958	958
	6	51	2	0	367	367
	6	51	2	0	102	102
	9	51	2	1	102	103
	9	51	2	0	33	33
B200	11	51	2	0	2	2
D	9	51	2	0	64	64
	11	51	2	0	6	6
BO	9	51	2	1	33	34
B	9	51	2	0	26	26
BO	9	51	2	0	57	57
	6	51	2	0	328	328
	2	41	1	0	238	238
	11	51	2	0	3	3
	5	51	2	0	186	186
	5	51	2	0	96	96
	6	51	2	0	56	56
	6	51	2	0	117	117
	6	51	2	0	5	5
	6	51	2	0	85	85
	6	51	2	0	71	71
	6	51	2	0	273	273
300	19	51	2	0	1	1
	2	41	1	0	4	4
4-PARKS D-45	2	41	1	0	11	11
5-ENG REC. ENG		41		1	14,012	14,013
MULTI REC. ENG		51		21	6,492	6,513
TOTAL				22	20,504	20,526
	1	41	1	0	2	2
	1	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
ACH						
AC-45J	10	51	2	0	4	4
AC-45J	10	51	2	0	14	14
ANB-5	10	51	2	0	8	8
JRB-6	10	51	2	0	2	2
EXPEDITOR 3 TM	10	51	2	0	6	6
3N	10	51	2	0	5	5
3NM	10	51	2	0	15	15
3NMTS	10	51	2	0	2	2
3T	10	51	2	0	1	1
CONRAD 9800D	10	51	2	0	1	1
23	4	41	1	0	305	305
A23	4	41	1	0	199	199
A23A	4	41	1	0	115	115
A23-19	4	41	1	0	148	148
19A	4	41	1	0	94	94
B19	4	41	1	0	305	305
B-19 SPORT	4	41	1	0	2	2
A23-24	4	41	1	0	196	196
24R	4	41	1	0	3	3
B23	4	41	1	0	123	123
C23	4	41	1	0	775	775
A24	4	41	1	0	3	3
A24R	6	41	1	0	98	98
B24R	6	41	1	0	189	189
C24R	6	41	1	0	277	277
35-33	4	41	1	0	153	153
35-A33	4	41	1	0	108	108
35-B33	4	41	1	0	332	332
35-C33	4	41	1	0	202	202
35-C33A	4	41	1	0	128	128
E33	4	41	1	0	67	67
F33	5	41	1	0	17	17
E33A	4	41	1	0	55	55
F33A	5	41	1	0	536	536
1074	4	41	1	0	1	1
E33C	4	41	1	0	19	19
F33C	5	41	1	0	8	8
G33	4	41	1	0	43	43
35	4	41	1	0	583	583
A35	4	41	1	0	301	301
B35	4	41	1	0	274	274
C35	4	41	1	0	456	456
D35	4	41	1	0	205	205
E35	4	41	1	0	206	206
F35	4	41	1	0	282	282
G35	4	41	1	0	339	339
35R	4	41	1	0	9	9
H35	4	41	1	1	332	333
J35	5	41	1	0	297	297
K35	5	41	1	0	318	318
M35	5	41	1	0	297	297
N35	5	41	1	0	191	191
P35	5	41	1	0	363	363
S35	6	41	1	0	521	521
V35	6	41	1	0	486	486
V35-TC	6	41	1	0	1	1
V35A	6	41	1	0	365	365
V35A-TC	6	41	1	0	1	1
V35B	6	41	1	0	1,021	1,021
36	6	41	1	0	131	131
A36TC	6	41	1	0	243	243
A36	6	41	1	0	1,474	1,474
1079	6	41	1	0	7	7
QU-22A	6	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
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	2	2
F/W MULTI REC. ENG		51		0	2	2
TOTAL				0	2	2
BEAGLE						
B.121 SERIES 1	2	41	1	0	1	1
B121 SERIES 2	2	41	1	0	1	1
B.206 SERIES 1	7	51	2	0	9	9
B.206 SERIES 2	8	51	2	0	23	23
F/W S-ENG REC. ENG		41		0	2	2
F/W MULTI REC. ENG		51		0	32	32
TOTAL				0	34	34
BEDE						
BD-4	4	41	1	0	4	4
BD-5	4	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	6	6
TOTAL				0	6	6
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	26	26
SNB-1	4	51	2	0	2	2
B17L	5	41	1	0	9	9
B17R	5	41	1	0	1	1
C17B	5	41	1	0	3	3
C17L	5	41	1	0	5	5
C17R	5	41	1	0	2	2
D17R	5	41	1	0	2	2
D17S	5	41	1	0	123	123
E17B	5	41	1	0	6	6
SE17B	5	41	1	0	1	1
E17L	5	41	1	0	6	6
F17D	5	41	1	0	17	17
G17S	5	41	1	0	13	13
18D	11	51	2	0	2	2
C18S	10	51	2	0	32	32
C-45	10	51	2	0	14	14
C-45J	10	51	2	0	1	1
C-45F	10	51	2	0	3	3
UC-45J	10	51	2	0	34	34
RC-45J	10	51	2	0	3	3
H-18S	11	51	2	0	2	2
D18S	10	51	2	6	149	155
E18S	10	51	2	5	176	181
E18S-9700	10	51	2	0	18	18
G18S	10	51	2	5	81	86
H-18	11	51	2	1	72	73
C-45G	10	51	2	0	31	31
TC-45G	10	51	2	0	3	3
C-45H	10	51	2	1	143	144
TC-45H	10	51	2	0	5	5

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
ARCTIC AIRCRAFT CO., INC.						
S-1B2	2	41	1	0	20	20
F/W S-ENG REC. ENG		41		0	20	20
TOTAL				0	20	20
ARROW						
F	2	41	1	0	3	3
F/W S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
ARROW AIRCRAFT & MOTORS						
ARROW SPORT	2	41	1	0	7	7
ARROW SPORT M	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	8	8
TOTAL				0	8	8
AUISTER						
MARK 6	6	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
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 MUDRY ET CIE						
CAP 10B	2	41	1	0	14	14
CAP 20LS-200	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	15	15
TOTAL				0	15	15
AVIONS P ROBIN INC						
R. 2160	2	41	1	0	5	5
F/W S-ENG REC. ENG		41		0	5	5
TOTAL				0	5	5
AYRES CORPORATION						
S2R	1	41	1	0	82	82
S2R-600	1	41	1	0	33	33
S2R-R3S	1	41	1	0	8	8
S2R-R1340	1	41	1	0	2	2
S2R-R1820	1	41	1	0	16	16
F/W S-ENG REC. ENG		41		0	141	141
TOTAL				0	141	141
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

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MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
AMERICAN AERONAUTICAL						
MARCHETTI S-56	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	307	307
F/W S-ENG REC. ENG		41		0	307	307
TOTAL				0	307	307
AMERICAN EAGLE						
A-1	3	41	1	0	1	1
101	3	41	1	0	3	3
129	3	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	6	6
TOTAL				0	6	6
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
ANDERSON GREENWOOD						
14	2	41	1	0	2	2
51	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
ANSALDO						
TYPE 9	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
ANTONOV						
AN-2M	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
APPEL						
MUSTANG II	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	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
AIR TRACTOR INC						
AT-302	1	41	1	0	13	13
AT-400	1	41	1	0	30	30
F/W S-ENG REC. ENG		41		0	65	65
TOTAL				0	65	65
AIRCOUPE						
F-1A	2	41	1	0	16	16
F/W S-ENG REC. ENG		41		0	16	16
TOTAL				0	16	16
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	3	3
F/W S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
AIRCRAFT PARTS & DEV. CORP.						
A-9B	1	41	1	0	8	8
F/W S-ENG REC. ENG		41		0	8	8
TOTAL				0	8	8
AIRTRACTOR INC						
AT301	1	41	1	0	339	339
F/W S-ENG REC. ENG		41		0	339	339
TOTAL				0	339	339
AKINS						
VOLKSPLANE V.P-1	1	41	1	0	1	1
HEADWIND M-2	1	41	1	0	1	1
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	172	172
A-2A	2	41	1	0	29	29
X-A4	4	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	202	202
TOTAL				0	202	202
AMERICAN						
AA-1	2	41	1	0	294	294
AA-1B	2	41	1	0	42	42
AA-5	4	41	1	0	164	164
F/W S-ENG REC. ENG		41		0	500	500
TOTAL				0	500	500

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
AERONCA						
7AC	3	41	1	0	2,026	2,026
S7AC	3	41	1	0	4	4
7BCM	3	41	1	0	181	181
L-16A	3	41	1	0	4	4
7CCM	3	41	1	0	95	95
L-16B	3	41	1	0	1	1
S7CCM	3	41	1	0	4	4
7DC	3	41	1	0	138	138
7EC	3	41	1	0	54	54
S7EC	3	41	1	0	1	1
7FC	3	41	1	0	11	11
7GC	3	41	1	0	2	2
7GCB	3	41	1	0	1	1
7JC	3	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	2,523	2,523
TOTAL				0	2,523	2,523
AERONCA-KELLY						
C2	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
AERONCA-PRIDGIN						
7AC	3	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
AEROSTAR ACFT CORP OF TEXAS						
M20C	4	41	1	0	6	6
M20E	4	41	1	0	14	14
M20F	4	41	1	0	10	10
F/W S-ENG REC. ENG		41		0	30	30
TOTAL				0	30	30
AEROTEK						
PITTS S-1	1	41	1	0	2	2
PITTS MOD. S-2	2	41	1	0	6	6
PITTS MOD. S-2A	2	41	1	0	132	132
PITTS SPECIAL S-1S	1	41	1	0	44	44
S-1T	1	41	1	0	11	11
F/W S-ENG REC. ENG		41		0	195	195
TOTAL				0	195	195
AETNA						
AEROCRAFT 2SA	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
AIR PRODUCTS						
415-C	2	41	1	0	1	1
415-D	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
AIR TRACTOR INC						
AT-400A	1	41	1	0	12	12
AT-300	1	41	1	0	10	10

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON**

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
AEROFAB						
LAKE LA-4-250	4	41	1	0	3	3
F/W S-ENG REC. ENG		41		0	5	5
TOTAL				0	5	5
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	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
AERONCA						
C-2	1	41	1	0	6	6
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
K	2	41	1	0	32	32
KS	2	41	1	0	1	1
KCA	2	41	1	0	10	10
KM	2	41	1	0	1	1
LB	2	41	1	0	5	5
LC	2	41	1	0	6	6
50-F	2	41	1	0	3	3
50-TL	2	41	1	0	1	1
50-C	2	41	1	0	6	6
50-L	2	41	1	0	4	4
60-TF	2	41	1	0	2	2
65-TC	2	41	1	0	43	43
65-TF	2	41	1	0	8	8
65-TL	2	41	1	0	26	26
65-TAC	2	41	1	0	44	44
65-TAF	2	41	1	0	4	4
65-TAL	2	41	1	0	8	8
65-C	2	41	1	0	70	70
65-CA	2	41	1	0	188	188
S-65-C	2	41	1	0	4	4
S-65-CA	2	41	1	0	2	2
65-LA	2	41	1	0	27	27
65-LB	2	41	1	0	36	36
O-58A	2	41	1	0	2	2
O-58B	2	41	1	0	139	139
L-3B	2	41	1	0	5	5
L-3C	2	41	1	0	3	3
YO-58	2	41	1	0	1	1
L-3	2	41	1	0	2	2
11AC	2	41	1	0	714	714
S11AC	2	41	1	0	5	5
11BC	2	41	1	0	86	86
S11BC	2	41	1	0	1	1
11CC	2	41	1	0	81	81
S11CC	2	41	1	0	1	1
15AC	4	41	1	0	186	186
S15AC	4	41	1	0	15	15
F/W S-ENG REC. ENG		41		0	1,843	1,843
TOTAL				0	1,843	1,843

**US REGISTERED CIVIL AIRCRAFT
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PISTON**

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
ADDYMAN-SMITH						
BD-4	4	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
AERO COMMANDER						
100	4	41	1	0	169	169
DARTER 100/150	4	41	1	0	1	1
100-180	4	41	1	0	142	142
100B-180	4	41	1	0	1	1
200	4	41	1	0	1	1
200D	4	41	1	0	64	64
500	7	51	2	0	66	66
500-A	7	51	2	1	40	41
500-B	7	51	2	1	129	130
500 S	7	51	2	0	83	83
500-U	7	51	2	0	10	10
520	5	51	2	0	60	60
560	7	51	2	0	33	33
560-A	7	51	2	0	53	53
560-E	7	51	2	0	35	35
560-F	7	51	2	0	28	28
680	7	51	2	0	81	81
680-E	7	51	2	0	48	48
680-F	7	51	2	0	45	45
680FL	11	51	2	0	65	65
680FL P	11	51	2	0	18	18
680FP	11	51	2	0	1	1
685	9	51	2	0	40	40
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	26	26
600 S-2D RESTRICTED	1	41	1	0	4	4
S2R	1	41	1	0	226	226
CALLAIR A-9	1	41	1	0	26	26
CALLAIR A-9A	1	41	1	0	3	3
CALLAIR A-9B	2	41	1	0	76	76
CALLAIR B-1	1	41	1	0	1	1
CALLAIR B-1A	1	41	1	0	9	9
112	4	41	1	0	150	150
F/W S-ENG REC. ENG		41		0	900	900
F/W MULTI REC. ENG		51		2	841	843
TOTAL				2	1,741	1,743
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
TOTAL				0	5	5
AEROCAR						
ONE	2	41	1	0	3	3
III	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	4	4
TOTAL				0	4	4
LA-4	4	41	1	0	2	2

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
SUMMARY

AS OF DEC 31, 1983

TYPE DESCRIPTION	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
PISTON					
F/W S-ENG REC. ENG		41	14	204,086	204,100
F/W MULTI REC. ENG		51	638	28,859	29,497
TOTAL PISTON			652	232,945	233,597
TURBINES					
F/W S-ENG TURBOPROP		42	0	124	124
F/W S-ENG TURBOSHAFT		43	0	2	2
F/W S-ENG TURBOJET		44	0	164	164
F/W S-ENG TURB UNKN		49	0	1	1
F/W MULTI TURBOPROP		52	914	5,348	6,262
F/W MULTI TURBOJET		54	2,890	4,210	7,100
TOTAL TURBINES			3,804	9,849	13,653
ROTORCRAFT					
ROTOR REC ENGINE		61	8	5,414	5,422
ROTOR TURBOPROP		62	1	7	8
ROTOR TURBOSHAFT		63	13	4,599	4,612
ROTOR TURBOJET		64	0	2	2
ROTOR RAMJET		66	0	1	1
TOTAL ROTORCRAFT			22	10,023	10,045
GLIDERS					
GLIDER NO ENGINE		10	0	3,835	3,835
GLIDER REC. ENGINE		11	0	218	218
TOTAL GLIDERS			0	4,053	4,053
BALLOONS & DIRIGIBLES					
BALLOON NO ENGINE		20	0	3,500	3,500
BALLOON ENGINE UNKN		29	0	2	2
BLIMP/DIR REC ENG		31	0	9	9
BLIMP/DIR NO ENGINE		30	0	1	1
BLMP/DIR TRB AIR GEN		35	0	1	1
BALLOON & DIRIGIBLES			0	3,513	3,513

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BYRD						
FLAGLOR SCOOTER DSA	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
CALLAIR						
A	2	41	1	0	5	5
A-2	2	41	1	0	7	7
A-3	2	41	1	0	10	10
A-4	2	41	1	0	8	8
A-5	2	41	1	0	11	11
A-5T	2	41	1	0	2	2
A-6	2	41	1	0	10	10
A-7T	2	41	1	0	1	1
A-9	2	41	1	0	44	44
A-9A	2	41	1	0	2	2
S-1A	2	41	1	0	2	2
S-1A-65F	2	41	1	0	1	1
S-1A-90F	2	41	1	0	2	2
S-1B1	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	106	106
TOTAL				0	106	106
CAMAIR						
480	4	51	2	0	15	15
480C	4	51	2	0	1	1
F/W MULTI REC. ENG		51		0	16	16
TOTAL				0	16	16
CAMPBELL						
VOLKSPLANE VP-1	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
CANADIAN CAR & FOUNDRY						
HARVARD MK IV	2	41	1	0	35	35
NORSEMAN MARK V	10	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	36	36
TOTAL				0	36	36
CARLSON						
MIDGET MUSTANG I	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
CARMICHAEL ROBERT E						
LASER 200	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
CASSUTT						
MODEL R	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
CENTAUR						
101 LONGREN L-13	4	41	1	0	1	1
101	4	41	1	0	2	2

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E N/E			
CENTAUR					
F/W S-ENG REC. ENG		41	0	3	3
TOTAL			0	3	3
CESSNA					
DC-6A	4	41 1	0	1	1
AW	4	41 1	0	6	6
C-34	4	41 1	0	8	8
C-37	4	41 1	0	10	10
C-38	4	41 1	0	5	5
C-145	4	41 1	0	6	6
C-165	4	41 1	0	23	23
T-50	5	51 2	0	64	64
UC-78	5	51 2	0	4	4
UC-78B	5	51 2	0	3	3
JRC-1	5	51 2	0	1	1
120	2	41 1	0	869	869
140	2	41 1	0	2,060	2,060
140A	2	41 1	0	267	267
150	2	41 1	0	581	581
150A	2	41 1	0	173	173
150B	2	41 1	0	170	170
150C	2	41 1	0	229	229
150D	2	41 1	0	382	382
150E	2	41 1	0	462	462
150F	2	41 1	0	1,785	1,785
150G	2	41 1	0	1,675	1,675
150H	2	41 1	1	1,324	1,325
150J	2	41 1	0	1,193	1,193
150K	2	41 1	0	571	571
A150K	2	41 1	0	109	109
150L	2	41 1	0	2,628	2,628
A150L	2	41 1	0	123	123
150M	2	41 1	0	2,735	2,735
A150M	2	41 1	0	123	123
152	2	41 1	0	5,242	5,242
P172D	4	41 1	0	32	32
170	4	41 1	0	354	354
170A	4	41 1	0	604	604
170B	4	41 1	0	1,476	1,476
172	4	41 1	2	2,422	2,424
172A	4	41 1	0	582	582
172B	4	41 1	0	514	514
172C	4	41 1	0	481	481
172D	4	41 1	0	584	584
172E	4	41 1	0	775	775
R172E	4	41 1	0	147	147
172F	4	41 1	0	1,000	1,000
T-4 1A	4	41 1	0	3	3
T-4 1B	4	41 1	0	14	14
172 M	4	41 1	0	4,938	4,938
172G	4	41 1	0	955	955
R172G	4	41 1	0	7	7
172H	4	41 1	0	1,045	1,045
R172H	4	41 1	0	1	1
172I	4	41 1	0	450	450
R172J	4	41 1	0	2	2
172K	4	41 1	0	1,422	1,422
R172K	4	41 1	0	994	994
172L	4	41 1	0	1,065	1,065
172N	4	41 1	0	5,056	5,056
172P	4	41 1	0	1,635	1,635
172Q	4	41 1	0	22	22
172RG	4	41 1	1	886	887
T172	4	41 1	0	1	1
175	4	41 1	0	750	750

US REGISTERED CIVIL AIRCRAFT
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PISTON

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
CESSNA						
175A	4	41	1	O	341	341
175B	4	41	1	O	143	143
175C	4	41	1	O	67	67
180	4	41	1	O	1,216	1,216
180A	4	41	1	O	209	209
180B	4	41	1	O	102	102
180C	4	41	1	O	57	57
180D	4	41	1	O	51	51
180E	4	41	1	O	40	40
180F	4	41	1	O	48	48
180G	6	41	1	O	42	42
180H	6	41	1	O	333	333
180J	6	41	1	O	261	261
180K	6	41	1	O	313	313
182	4	41	1	O	592	592
182A	4	41	1	O	1,024	1,024
182B	4	41	1	O	515	515
182C	4	41	1	O	390	390
182D	4	41	1	O	340	340
182E	4	41	1	O	480	480
182F	4	41	1	O	382	382
182G	4	41	1	O	487	487
182H	4	41	1	O	523	523
182J	4	41	1	O	571	571
182K	4	41	1	O	508	508
182L	4	41	1	O	520	520
182M	4	41	1	O	496	496
182N	4	41	1	O	411	411
182R	4	41	1	O	433	433
182Q	4	41	1	O	1,897	1,897
182RG	4	41	1	O	4	4
R182	4	41	1	O	941	941
T182	4	41	1	O	64	64
185	6	41	1	O	94	94
185A	6	41	1	O	40	40
185B	6	41	1	O	17	17
185C	6	41	1	O	18	18
185D	6	41	1	O	31	31
185E	6	41	1	O	10	10
A185E	6	41	1	1	246	247
A185F	6	41	1	O	1,135	1,135
190	5	41	1	O	84	84
188	1	41	1	O	58	58
A188	1	41	1	O	100	100
A188B	1	41	1	O	1,295	1,295
188A	1	41	1	O	13	13
188B	1	41	1	O	24	24
A188A	1	41	1	O	89	89
B188B	1	41	1	O	3	3
T188	1	41	1	O	1	1
T188C	1	41	1	O	276	276
195	5	41	1	O	237	237
LC-126B	5	41	1	O	1	1
LC-126C	5	41	1	O	2	2
195A	5	41	1	O	124	124
195B	5	41	1	O	118	118
210-5(205)	6	41	1	O	198	198
210-5A(205A)	6	41	1	O	48	48
206	6	41	1	O	121	121
P206	6	41	1	O	95	95
U206	6	41	1	O	86	86
P206A	6	41	1	O	65	65
P206B	6	41	1	O	54	54
TP206A	6	41	1	O	18	18

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PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
CESSNA						
TP206B	6	41	1	0	12	12
P206C	6	41	1	0	39	39
TP206C	6	41	1	0	16	16
U206A	6	41	1	0	45	45
TU206	6	41	1	0	2	2
TU206A	6	41	1	0	26	26
U206B	6	41	1	0	69	69
TU206B	6	41	1	0	29	29
U206C	6	41	1	0	77	77
U206F	6	41	1	0	468	468
TU206C	6	41	1	0	35	35
P206D	6	41	1	0	36	36
TP206D	6	41	1	0	10	10
U206D	6	41	1	0	40	40
TU206D	6	41	1	0	21	21
P206E	6	41	1	0	11	11
TP206E	6	41	1	0	5	5
U206E	6	41	1	0	64	64
TU206E	6	41	1	0	20	20
TU206F	6	41	1	0	230	230
U206G	6	41	1	0	680	680
TU206G	6	41	1	0	638	638
210	4	41	1	0	400	400
210-5	6	41	1	0	64	64
210-5A	6	41	1	0	17	17
210A	4	41	1	0	164	164
210B	4	41	1	0	148	148
210C	4	41	1	0	88	88
210D	4	41	1	0	187	187
210E	4	41	1	0	130	130
210F	4	41	1	0	62	62
T210F	4	41	1	0	128	128
210G	4	41	1	0	74	74
T210G	4	41	1	0	73	73
210H	4	41	1	0	66	66
T210H	4	41	1	1	52	53
210J	4	41	1	0	82	82
T210J	4	41	1	0	36	36
210K	6	41	1	0	101	101
T210K	6	41	1	0	63	63
210L	6	41	1	0	588	588
T210L	6	41	1	0	670	670
210M	6	41	1	0	297	297
T210M	6	41	1	0	764	764
210N	6	41	1	0	266	266
P210N	6	41	1	0	662	662
T210N	6	41	1	0	1,044	1,044
207	6	41	1	3	101	104
207A	6	41	1	0	175	175
T207	6	41	1	1	33	34
T207A	6	41	1	0	84	84
177	4	41	1	0	682	682
177A	4	41	1	0	126	126
177B	4	41	1	0	1,035	1,035
177RG	4	41	1	0	1,060	1,060
303	4	51	2	0	3	3
T303	4	51	2	0	140	140
305A	2	41	1	0	172	172
L-19	2	41	1	0	5	5
L-19A	2	41	1	0	4	4
O-1A	2	41	1	0	6	6
O-2A	6	51	2	0	6	6
305B	2	41	1	0	1	1
O-2B	6	51	2	0	1	1

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
CESSNA						
TD-1D	2	41	1	0	1	1
305C	2	41	1	0	5	5
L-19E	2	41	1	0	32	32
O-1E	2	41	1	0	2	2
305E	2	41	1	0	2	2
305F	2	41	1	0	1	1
310	5	51	2	1	332	333
310A	5	51	2	0	47	47
U-3A	5	51	2	0	14	14
310B	5	51	2	0	118	118
310C	5	51	2	1	153	154
310D	5	51	2	1	148	149
310E	5	51	2	0	11	11
310F	5	51	2	0	90	90
310G	6	51	2	0	92	92
310H	6	51	2	0	91	91
E310H	6	51	2	0	3	3
310I	6	51	2	0	135	135
310J	6	51	2	0	134	134
310K	6	51	2	0	170	170
310L	6	51	2	0	133	133
310N	6	51	2	0	121	121
310P	6	51	2	0	98	98
T-310P	6	51	2	0	33	33
310Q	6	51	2	0	414	414
T310Q	6	51	2	0	69	69
310R	6	51	2	0	608	608
T310R	6	51	2	0	207	207
319	2	41	1	0	1	1
320	5	51	2	0	58	58
320-1	6	51	2	0	1	1
320A	6	51	2	0	18	18
320B	6	51	2	0	36	36
320C	6	51	2	0	44	44
320D	6	51	2	0	80	80
320E	6	51	2	0	68	68
320F	6	51	2	0	24	24
325	2	41	1	0	1	1
335	6	51	2	0	50	50
336	4	51	2	0	89	89
337	6	51	2	0	119	119
337A	6	51	2	0	122	122
337B	6	51	2	0	95	95
T337B	6	51	2	0	32	32
M337B	6	51	2	0	10	10
337C	6	51	2	0	85	85
T337C	6	51	2	0	34	34
337D	6	51	2	0	73	73
T337D	6	51	2	0	25	25
337E	6	51	2	0	45	45
T337E	6	51	2	0	21	21
T337F	6	51	2	0	8	8
337F	6	51	2	0	53	53
T337G	6	51	2	0	200	200
P337	6	51	2	0	3	3
337G	6	51	2	0	202	202
P337H	6	51	2	0	51	51
337H	6	51	2	0	36	36
T337H	6	51	2	0	43	43
182P	4	41	1	0	2,551	2,551
401	8	51	2	0	106	106
401A	8	51	2	0	82	82
401B	8	51	2	0	56	56
402	9	51	2	14	40	54

**US REGISTERED CIVIL AIRCRAFT
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PISTON**

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
CESSNA						
402A	9	51	2	22	36	58
402B	10	51	2	83	282	365
402C	10	51	2	31	243	274
404	8	51	2	7	167	174
411	8	51	2	0	145	145
411A	8	51	2	0	24	24
414A	8	51	2	1	408	409
414	8	51	2	0	370	370
421	8	51	2	0	130	130
421A	8	51	2	0	93	93
421B	8	51	2	0	487	487
421C	8	51	2	0	611	611
340	6	51	2	0	264	264
340A	6	51	2	0	687	687
305A	2	41	1	0	1	1
305A(O-1A)	2	41	1	0	3	3
305A	2	41	1	0	42	42
182G 460	4	41	1	0	7	7
182H 460	4	41	1	0	2	2
182K460	4	41	1	0	4	4
CESSNA L-19A	2	41	1	0	1	1
305A	2	41	1	0	1	1
305A	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		10	84,420	84,430
F/W MULTI REC. ENG		51		181	9,399	9,580
TOTAL				171	93,819	93,990
CHAMPION						
7AC	3	41	1	0	157	157
7BCM	3	41	1	0	23	23
7CCM	3	41	1	0	18	18
7DC	3	41	1	0	10	10
S7DC	3	41	1	0	1	1
7EC	3	41	1	0	149	149
7ECA	3	41	1	0	508	508
S7EC	3	41	1	0	2	2
7FC	3	41	1	0	202	202
7GC	3	41	1	0	36	36
7GCA	3	41	1	0	3	3
7GCAA	3	41	1	0	140	140
7GCB	3	41	1	0	45	45
7GCB A	3	41	1	0	1	1
7GCB C	3	41	1	0	158	158
7HC	3	41	1	0	14	14
7JC	3	41	1	0	3	3
7KC	3	41	1	0	2	2
7KCAB	2	41	1	0	198	198
AERONCA 7AC	3	41	1	0	61	61
AERONCA 7BCM	3	41	1	0	24	24
AERONCA 7CCM	3	41	1	0	8	8
AERONCA L-16B	3	41	1	0	1	1
AERONCA 7DC	3	41	1	0	5	5
AERONCA 7EC	3	41	1	0	17	17
AERONCA S7EC	3	41	1	0	1	1
AERONCA 7FC	3	41	1	0	20	20
AERONCA 7GC	3	41	1	0	8	8
AERONCA 7GCA	3	41	1	0	2	2
AERONCA 7GCB	3	41	1	0	4	4
AERONCA 7GCB A	3	41	1	0	2	2
AERONCA 7HC	3	41	1	0	5	5
402	2	51	2	0	11	11
8KCAB	1	41	1	0	4	4
AERONCA TL	2	41	1	0	1	1

US REGISTERED CIVIL AIRCRAFT
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AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIGNATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BOEING						
S-ENG REC. ENG		41		0	1,833	1,833
MULTI REC. ENG		51		0	11	11
TOTAL				0	1,844	1,844
BOEING						
D	1	41	1	0	2	2
4	1	41	1	0	11	11
5	1	41	1	0	4	4
7	1	41	1	0	2	2
1 CORSAIR	1	41	1	0	1	1
1	1	41	1	0	1	1
S-ENG REC. ENG		41		0	21	21
TOTAL				0	21	21
BOEING						
1	1	41	1	0	2	2
1	1	41	1	0	1	1
S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
BOEING						
737 T40A	1	41	1	0	1	1
737 S-29	1	41	1	0	1	1
S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
BOEING						
3	3	41	1	0	11	11
4	4	41	1	0	7	7
S-ENG REC. ENG		41		0	18	18
TOTAL				0	18	18
BOEING AIRCRAFT						
737	2	41	1	0	1	1
S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
BOEING-AIRE						
3	3	41	1	0	3	3
3A	3	41	1	0	1	1
3B	3	41	1	0	1	1
3	3	41	1	0	4	4
S-ENG REC. ENG		41		0	9	9
TOTAL				0	9	9
BOEING WEALTH						
RWIN 175	2	41	1	0	3	3
RWIN 180	2	41	1	0	1	1
RWIN 180F	2	41	1	0	2	2
RWIN 185	2	41	1	0	24	24
	2	41	1	0	75	75
RWIN 7000	2	41	1	0	2	2
RWIN 9000-L	2	41	1	0	3	3
S-ENG REC. ENG		41		0	110	110
TOTAL				0	110	110
BOEING LIMITED						
757	4	51	2	0	1	1
MULTI REC. ENG		51		0	1	1
TOTAL				0	1	1

**US REGISTERED CIVIL AIRCRAFT
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AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
SOLIDATED AERONAUTICS INC.						
AKE LA-4	4	41	1	0	29	29
AKE LA-4-200	4	41	1	0	238	238
/W S-ENG REC. ENG		41		0	267	267
TOTAL				0	267	267
SOLIDATED VULTEE						
T-13	2	41	1	0	12	12
T-13A	2	41	1	0	45	45
T-13B	2	41	1	0	12	12
NV-2	2	41	1	0	2	2
T-15	2	41	1	0	10	10
-13	2	41	1	0	7	7
-13A	2	41	1	0	12	12
-13B	2	41	1	0	1	1
LB30	3	51	4	0	1	1
4Y-2	4	51	4	0	8	8
BY-5A	4	51	2	0	5	5
BY-6A	4	51	2	0	1	1
8-5ACF	25	51	2	0	8	8
8-5ACF	4	51	2	0	1	1
C-99	415	51	6	0	1	1
/W S-ENG REC. ENG		41		0	101	101
/W MULTI REC. ENG		51		0	25	25
TOTAL				0	126	126
ISTRUCCIONES AERONAUTICAS SA						
.131	2	41	1	0	3	3
.131E	2	41	1	0	6	6
ASA-352-L	2	41	1	0	1	1
/W S-ENG REC. ENG		41		0	10	10
TOTAL				0	10	10
IVAIR						
T-13	2	41	1	0	6	6
T-13A	2	41	1	0	15	15
NV-1	2	41	1	0	1	1
T-13B	2	41	1	0	4	4
T-15	2	41	1	0	9	9
-24J	12	51	4	0	1	1
40	42	51	2	4	16	20
40-0	42	51	2	0	1	1
40-1	42	51	2	0	2	2
40-4	42	51	2	0	2	2
40-5	42	51	2	0	2	2
40-13	42	51	2	1	0	1
40-14	42	51	2	0	2	2
40-21	42	51	2	0	1	1
40-27	42	51	2	2	5	7
40-52	42	51	2	2	0	2
-29B	42	51	2	2	6	8
T-29B	42	51	2	0	2	2
T-29C	42	51	2	0	4	4
T-29D	42	51	2	0	1	1
-29A	42	51	2	0	1	1
-29D	8	51	2	0	1	1
40	46	51	2	11	16	27
40-31	46	51	2	0	5	5
40-32	46	51	2	1	0	1
40-37	46	51	2	1	0	1
40-62	46	51	2	0	1	1
40	54	51	2	18	14	32

**US REGISTERED CIVIL AIRCRAFT
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AS OF DEC 31, 1983

MANUFACTURER	DESIGNATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
B	48	51	2	0	6	6
1A	48	51	2	0	3	3
1A	42	51	2	0	1	1
E	54	51	2	1	0	1
F	54	51	2	0	2	2
-ENG REC. ENG		41		0	35	35
ULTI REC. ENG		51		43	95	138
TOTAL				43	130	173
-ENG REC. ENG	1	41	1	0	1	1
TOTAL		41		0	1	1
	2	41	1	0	39	39
	2	41	1	0	50	50
	2	41	1	0	15	15
A	2	41	1	0	2	2
B	2	41	1	0	2	2
-ENG REC. ENG		41		0	108	108
TOTAL				0	108	108
HAM HALL	6	41	1	0	1	1
-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
Y JN-4D	2	41	1	0	1	1
	2	41	1	0	4	4
	2	41	1	0	1	1
-ENG REC. ENG		41		0	6	6
TOTAL				0	6	6
ROBERTSON	3	41	1	0	1	1
J-1		41		0	1	1
-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
WRIGHT	2	41	1	0	1	1
LING	2	41	1	0	5	5
1A	1	41	1	0	1	1
1	2	41	1	0	24	24
	2	41	1	0	2	2
	3	41	1	0	22	22
C-1	3	41	1	0	11	11
J-1	3	41	1	0	2	2
15-D	4	41	1	0	2	2
L AIR 4-D	3	41	1	0	2	2
L AIR D-4-D	3	41	1	0	1	1
L AIR 6-B	6	41	1	0	2	2
L AIR 12-Q	2	41	1	0	4	4
L AIR 12-W	2	41	1	0	1	1
L AIR A-14-D	3	41	1	0	2	2
L AIR B-14-B	3	41	1	0	1	1
L AIR B-14-R	3	41	1	0	1	1

**US REGISTERED CIVIL AIRCRAFT
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AS OF DEC 31, 1983

IRER	DESIG-NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
WRIGHT						
AIR 16-E	3	41	1	0	1	1
AIR 2000	3	41	1	0	13	13
AIR 2000T	3	41	1	0	1	1
AIR 3000	3	41	1	0	1	1
AIR 4000	3	41	1	1	57	58
AIR B-4000	3	41	1	0	5	5
AIR B9-4000	3	41	1	0	2	2
AIR C-4000	3	41	1	0	2	2
AIR D-4000	3	41	1	0	7	7
AIR E-4000	3	41	1	0	8	8
AIR L-4000	3	41	1	0	5	5
AIR A-6000-A	6	41	1	0	3	3
AIR S-6000-B	6	41	1	0	1	1
	2	41	1	0	1	1
	1	41	1	0	1	1
	1	41	1	0	5	5
	1	41	1	0	1	1
	1	41	1	0	11	11
	65	51	2	0	5	5
	65	51	2	2	8	10
	65	51	2	0	4	4
	65	51	2	4	14	18
	65	51	2	0	1	1
46C	65	51	2	0	1	1
	69	51	2	0	3	3
	69	51	2	0	2	2
	69	51	2	0	5	5
	69	51	2	0	3	3
	2	41	1	0	1	1
	1	41	1	0	1	1
JENNY	2	41	1	0	1	1
ENG REC. ENG		41		1	212	213
LTI REC. ENG		51		8	46	52
DTAL				7	258	265
ROBERTSON						
	3	41	1	0	1	1
C-2	3	41	1	0	1	1
ENG REC. ENG		41		0	2	2
DTAL				0	2	2
WRIGHT						
CONDOR II	1	41	1	0	1	1
	1	41	1	0	1	1
ENG REC. ENG		41		0	2	2
DTAL				0	2	2
DVAK A/C WORKS-OMNIPOL						
AERO 45	4	51	2	0	1	1
LTI REC. ENG		51		0	1	1
DTAL				0	1	1
	2	41	1	0	7	7
	2	41	1	0	8	8
	2	41	1	0	7	7
	2	41	1	0	3	3
ENG REC. ENG		41		0	25	25
DTAL				0	25	25
	2	41	1	0	2	2

US REGISTERED CIVIL AIRCRAFT
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CARRIER	DESIGNATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
	2	41	1	0	4	4
	2	41	1	0	1	1
	2	41	1	0	5	5
IG REC. ENG		41		0	12	12
TOTAL				0	12	12
	1	41	1	0	1	1
IG REC. ENG		41		0	1	1
TOTAL				0	1	1
COMPANY						
	21	51	2	0	3	3
IG REC. ENG		51		0	3	3
TOTAL				0	3	3
JD						
DHC-2 MK. 1	8	41	1	0	95	95
-20A	8	41	1	0	4	4
J-6A	8	41	1	0	133	133
DHC-2	8	41	1	0	43	43
-20	8	41	1	0	4	4
J-6	8	41	1	0	8	8
IC-3	16	41	1	0	21	21
-1A	19	41	1	0	3	3
DHC-4	32	51	2	0	4	4
DHC-4A	32	51	2	1	7	8
JVE 1A	13	51	2	0	2	2
JVE 2A	13	51	2	0	2	2
JVE 5A	13	51	2	0	10	10
JVE 6A	13	51	2	0	14	14
JVE 6BA	13	51	2	0	3	3
JVE 7A	13	51	2	0	2	2
HERON 2DA	19	51	4	4	0	4
MK 2 SERIES I	19	51	4	1	0	1
	19	51	4	4	3	7
HERON 2X	19	51	4	30	1	31
JTH	2	41	1	0	2	2
JTH DH.60G	2	41	1	0	2	2
TH 80A	3	41	1	0	1	1
JTH DH82	2	41	1	0	1	1
JTH DH 82A	2	41	1	0	79	79
JTH DH-82C	2	41	1	0	7	7
MOTH DH 87A	4	41	1	0	1	1
	4	41	1	0	3	3
MKIV	4	51	2	0	1	1
VOR DH-94	4	41	1	0	1	1
MOTH 83	4	41	1	0	1	1
K	2	41	1	0	1	1
	2	41	1	0	14	14
CHIPMUNK	2	41	1	0	25	25
CHIPMUNK	2	41	1	0	1	1
K DHC-1T10	2	41	1	0	2	2
.MK. 10	2	41	1	0	8	8
ERIES 22	2	41	1	0	16	16
ERIES 23	1	41	1	0	1	1
2	2	41	1	0	6	6
2-S3	2	41	1	0	6	6
2-S5	2	41	1	0	8	8
K DH22	2	41	1	0	1	1
K 22A	2	41	1	0	3	3
K T. 10 MK-22	2	41	1	0	3	3

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R	DESIG-NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
	3	41	1	0	1	1
GON	4	51	2	0	1	1
GONFLY	5	51	2	0	1	1
	7	41	1	0	5	5
	8	41	1	0	2	2
	6	41	1	0	1	1
	11	41	1	0	9	9
	8	41	1	0	6	6
I	8	41	1	0	4	4
VER	7	41	1	0	3	3
REC. ENG		41		0	535	535
REC. ENG		51		40	51	91
AL				40	588	626
	2	41	1	0	2	2
REC. ENG		41		0	2	2
AL				0	2	2
	2	41	1	0	1	1
STANG I		41		0	1	1
REC. ENG				0	1	1
AL						
	8	51	2	0	3	3
	7	51	2	0	2	2
	8	41	1	0	11	11
	8	41	1	0	1	1
	3	41	1	0	1	1
	15	51	2	0	3	3
	2	41	1	0	1	1
REC. ENG		41		0	14	14
REC. ENG		51		0	8	8
AL				0	22	22
	8	51	2	0	1	1
	6	51	2	0	1	1
	6	51	2	0	3	3
	2	41	1	0	1	1
	6	51	2	0	3	3
	6	51	2	0	17	17
	6	51	2	0	9	9
	6	51	2	0	5	5
	6	51	2	0	10	10
	6	51	2	0	3	3
	6	51	2	0	6	6
	6	51	2	0	1	1
	6	51	2	0	3	3
	9	51	2	0	1	1
	5	51	2	0	6	6
	18	51	2	0	3	3
	32	51	2	7	76	83
	32	51	2	0	4	4
	32	51	2	8	22	30
	32	51	2	18	40	58
	32	51	2	1	0	1
0-94	32	51	2	0	2	2
3G	32	51	2	5	9	14

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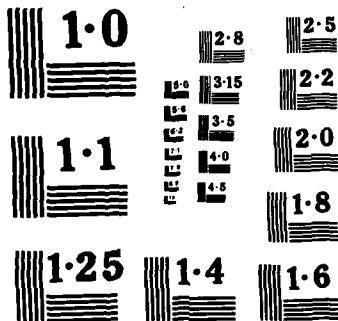
AS OF DEC 31, 1983

ER	DESIG-NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
4G	32	51	2	3	4	7
G	32	51	2	0	1	1
	32	51	2	20	95	115
3G	32	51	2	6	31	37
	32	51	2	0	10	10
	32	51	2	0	1	1
	32	51	2	0	6	6
4G	32	51	2	1	7	8
	32	51	2	1	47	48
	32	51	2	1	19	20
	32	51	2	0	5	5
	32	51	2	0	2	2
O-94	32	51	2	0	23	23
	32	51	2	0	1	1
830-90D	32	51	2	0	1	1
830-90C	32	51	2	0	1	1
	32	51	2	0	1	1
-3	32	51	2	0	3	3
	32	51	2	0	1	1
D-8	32	51	2	0	5	5
	32	51	2	0	4	4
	32	51	2	0	11	11
	32	51	2	2	0	2
	60	51	4	0	4	4
	60	51	4	1	17	18
	60	51	4	1	3	4
	60	51	4	0	1	1
	60	51	4	0	11	11
	60	51	4	0	4	4
	60	51	4	0	6	6
	60	51	4	0	9	9
	60	51	4	0	6	6
	60	51	4	0	6	6
	60	51	4	1	4	5
	60	51	4	0	10	10
	96	51	4	1	20	21
	96	51	4	15	29	44
	96	51	4	0	2	2
	96	51	4	4	16	20
	96	51	4	0	2	2
	96	51	4	22	39	61
	102	51	4	0	8	8
	102	51	4	0	10	10
	102	51	4	0	4	4
	102	51	4	0	19	19
	102	51	4	0	1	1
	1	41	1	0	1	1
	1	41	1	0	2	2
	2	41	1	0	3	3
	3	41	1	0	1	1
WG REC. ENG		41		0	8	8
TI REC. ENG		51		118	735	853
TOTAL				118	743	861
14-19	4	41	1	0	7	7
14-19-2	4	41	1	0	11	11
14-19-3	4	41	1	0	17	17
14-19-3A	4	41	1	0	10	10
	4	41	1	0	3	3
	4	41	1	0	3	3
	4	41	1	0	7	7
	4	41	1	0	2	2

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON

AS OF DEC 31, 1983

	DESIG-NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
3	4	41	1	0	21	21
EC. ENG	4	41	1	0	6	6
		41		0	87	87
				0	87	87
EC. ENG	2	41	1	0	2	2
	2	41	1	0	1	1
		41		0	3	3
				0	3	3
EC. ENG	1	41	1	0	2	2
		41		0	2	2
				0	2	2
EC. ENG	1	41	1	0	1	1
		41		0	1	1
				0	1	1
EC. ENG	5	41	1	0	1	1
		41		0	1	1
				0	1	1
EC. ENG	1	41	1	0	72	72
	1	41	1	0	9	9
		41		0	81	81
				0	81	81
DCK 3POLB	3	41	1	0	6	6
	3	41	1	0	1	1
	3	41	1	0	1	1
	3	41	1	0	1	1
	3	41	1	0	1	1
	3	41	1	0	1	1
	3	41	1	0	1	1
AGLEROCK EC. ENG	3	41	1	0	1	1
		41		0	12	12
				0	12	12
FT INC EC. ENG	1	41	1	0	1	1
		41		0	1	1
				0	1	1
EC. ENG	1	41	1	0	1	1
		41		0	1	1
				0	1	1
	2	41	1	0	13	13



NATIONAL BUREAU OF STANDARDS
MICROCOPY RESOLUTION TEST CHART

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON**

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
EMIGH						
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	9	9
F/W S-ENG REC. ENG		41		0	16	16
TOTAL				0	16	16
ENGINEERING & RESEARCH						
415-C	2	41	1	0	234	234
415-CD	2	41	1	0	28	28
415-D	2	41	1	0	31	31
415-E	2	41	1	0	10	10
415-G	2	41	1	0	1	1
ERCOUPE 415-C	2	41	1	0	418	418
ERCOUPE 415-CD	2	41	1	0	42	42
ERCOUPE 415-D	2	41	1	0	31	31
ERCOUPE 415-E	2	41	1	0	15	15
ERCOUPE 415-G	2	41	1	0	9	9
415-C	2	41	1	0	901	901
415-CD	2	41	1	0	66	66
415-D	2	41	1	0	92	92
415-E	2	41	1	0	19	19
415-G	2	41	1	0	5	5
E	1	41	1	0	25	25
G	2	41	1	0	26	26
F/W S-ENG REC. ENG		41		0	1,953	1,953
TOTAL				0	1,953	1,953
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	3	3
22 C7AM	2	41	1	0	1	1
22 C7B	2	41	1	0	2	2
22 C7D	2	41	1	0	3	3
22 C7E	2	41	1	0	2	2
22 C7F	2	41	1	0	2	2
24 C8	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	0	18	18
24 C8E	3	41	1	0	11	11
24 C8F	3	41	1	0	10	10
24 H	3	41	1	0	6	6
24 G	4	41	1	0	25	25
24 J	4	41	1	0	11	11
24 K	4	41	1	0	7	7
24R-9	4	41	1	0	9	9
24R-40	4	41	1	0	10	10
24R-46	4	41	1	0	54	54
24R-46A	4	41	1	0	12	12
24R-46S	4	41	1	0	1	1
24W-9	4	41	1	0	10	10
24W-40	4	41	1	0	16	16
24W-41	4	41	1	0	3	3
24W-41A	4	41	1	0	19	19
24W-46	4	41	1	0	58	58
24W-46S	4	41	1	0	3	3

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON**

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
FAIRCHILD						
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	12	12
KR-31	3	41	1	0	11	11
KR-34B2	3	41	1	0	1	1
KR-34C	3	41	1	0	6	6
M-62	2	41	1	0	5	5
M-62A	2	41	1	0	102	102
PT-19	2	41	1	0	4	4
PT-19A	2	41	1	0	1	1
M-62A-3	2	41	1	0	53	53
M-62A-4	2	41	1	0	7	7
PT-26	2	41	1	0	1	1
PT-26A	2	41	1	0	4	4
PT-26B	2	41	1	0	1	1
M-62B	2	41	1	0	1	1
M-62C	2	41	1	0	35	35
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	2	2	4
C-119	52	51	2	0	5	5
C-119C	52	51	2	0	5	5
C-119G	52	51	2	0	24	24
C-119L	52	51	2	0	2	2
C-123	52	51	2	0	1	1
M62C F-23A	2	41	1	0	7	7
M-62CF-23B	2	41	1	0	3	3
F/W S-ENG REC. ENG		41		0	571	571
F/W MULTI REC. ENG		51		2	40	42
TOTAL				2	611	613
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
FARMAN						
SPORT	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
FEIOCK, GREEN, COCANOUR						
BREEZY	2	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	10	10
2	2	41	1	0	22	22
7	2	41	1	0	18	18

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
FLEET						
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	55	55
TOTAL				0	55	55
FLEET						
1	2	41	1	0	1	1
2	2	41	1	0	2	2
FLEET 16B	2	41	1	0	25	25
FLEET 16B	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	29	29
TOTAL				0	29	29
FLEETWINGS						
F401	4	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
FLETCHER						
FD-25B	1	41	1	0	1	1
FU-24A	1	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
FLYING CIRCUS						
BE2C REPLICA	1	41	1	0	1	1
MK C5 REPLICA	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
FOKKER						
D-VII	1	41	1	0	1	1
DR-1	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
F/W S-ENG REC. ENG		41		0	6	6
TOTAL				0	6	6
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	78	78

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
FORNEY						
F-1A	2	41	1	0	14	14
415-C	2	41	1	0	36	36
415-CD	2	41	1	0	7	7
415-D	2	41	1	0	5	5
415-E	2	41	1	0	1	1
E	2	41	1	0	6	6
G	2	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	149	149
TOTAL				0	149	149
FOUND						
CENTENNIAL 100	6	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
FRANK ARTHUR H						
SONERIA II L	2	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	2	2
A	2	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	4	4
TOTAL				0	4	4
FRILING						
VOLKSPLANE	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
FUJI						
LM I	2	41	1	0	7	7
LM II	2	41	1	0	2	2
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	15	15
B75L	2	41	1	0	16	16
B85C	2	41	1	0	62	62
F/W S-ENG REC. ENG		41		0	93	93
TOTAL				0	93	93
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						

**US REGISTERED CIVIL AIRCRAFT
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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
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	42	51	2	0	7	7
240-27	42	51	2	1	12	13
T-29A	42	51	2	0	1	1
F/W MULTI REC. ENG		51		1	20	21
TOTAL				1	20	21
GLENN						
BD-4	4	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
GLOBE						
GC-1A	2	41	1	0	43	43
GC-1B	2	41	1	0	411	411
F/W S-ENG REC. ENG		41		0	454	454
TOTAL				0	454	454
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	11	11
F2G	3	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	12	12
TOTAL				0	12	12
GRAY CHARLES B						
LONG EZ	2	41	1	0	1	1
RALLY 3A	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
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	40	40
2T-1A-1	2	41	1	0	7	7
2T-1E	2	41	1	0	1	1
2T-1A-2	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	186	186
TOTAL				0	186	186
GROVE						
COUGAR	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
GRUMAN						

US REGISTERED CIVIL AIRCRAFT
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AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
GRUMMAN						
F6F-3	2	41	1	0	2	2
FM-2	2	41	1	0	15	15
AF-2S	2	41	1	0	4	4
J2F6	2	41	1	0	7	7
TBM-1	2	41	1	0	1	1
TBM-3	2	41	1	0	6	6
TBM-3E	2	41	1	0	27	27
SA 16A	8	51	2	0	1	1
HU-16	5	51	2	0	2	2
HU 16A	8	51	2	0	1	1
HU-16D	27	51	2	0	2	2
HU 16E	8	51	2	0	6	6
F6F	2	41	1	0	1	1
F6F-5	2	41	1	0	5	5
F7F-3	2	51	2	0	5	5
F8F-1	2	41	1	0	2	2
F8F-2	2	41	1	0	7	7
S2F	4	51	2	0	1	1
S2F-1	4	51	2	0	37	37
S2F-1 (TS-2A)	2	51	2	0	13	13
TS-2A	2	51	2	0	2	2
G-21	8	51	2	0	1	1
G-21A	8	51	2	6	42	48
JRF-5	8	51	2	0	1	1
G-44	5	51	2	1	52	53
G-44A	5	51	2	0	30	30
G-231	27	51	2	0	1	1
SCAN TYPE 30	5	51	2	0	12	12
G-73	12	51	2	10	16	26
G-164	1	41	1	0	203	203
G-164A	1	41	1	0	244	244
F6F-5	2	41	1	0	1	1
G-164A	1	41	1	0	575	575
G-164B	1	41	1	0	409	409
G-111	27	51	2	0	4	4
CSR-110	27	51	2	0	2	2
UF-2	27	51	2	0	3	3
F/W S-ENG REC. ENG		41		0	1,509	1,509
F/W MULTI REC. ENG		51		17	234	251
TOTAL				17	1,743	1,780
GRUMMAN AMERICAN AVN. CORP.						
AA-1C	2	41	1	0	155	155
AA-1B	2	41	1	0	381	381
AA-5	4	41	1	0	326	326
AA-5B	4	41	1	0	727	727
AA-5A	4	41	1	0	481	481
G-164	1	41	1	0	4	4
G-164A	1	41	1	0	3	3
G-164B	1	41	1	0	6	6
GA-7	4	51	2	0	58	58
F/W S-ENG REC. ENG		41		0	2,083	2,083
F/W MULTI REC. ENG		51		0	58	58
TOTAL				0	2,141	2,141
GRUMMAN/SCHWEIZER						
G-164D	1	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
GULFSTREAM AMERICAN CORP						

US REGISTERED CIVIL AIRCRAFT
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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
GULFSTREAM AMERICAN CORP						
AA-5A	4	41	1	0	136	136
AA-5B	4	41	1	0	251	251
PEREGRINE 600	2	41	1	0	1	1
GULFSTREAM AM G-164B	1	41	1	0	68	68
GULFSTREAM AM G-164D	1	41	1	0	8	8
F/W S-ENG REC. ENG		41		0	484	484
TOTAL				0	484	484
HAASE						
FLY BABY 1A	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
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
HALSTED						
STARDUSTER SA-300	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
HAMILTON						
T-28R-2	5	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
HAMILTON METALPLANE						
H47	7	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
HANSELMAN						
FLAGLOR SCOOTER RH-1	1	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	4	4
F/W S-ENG REC. ENG		41		0	4	4
TOTAL				0	4	4
HARTMANN						
WELCH OWSM	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
HAUS						
EAA BIPLANE	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
HAWKER						

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
HAWKER						
MK 11 SEA FURY	1	41	1	0	4	4
TEMPEST MK II	1	41	1	0	1	1
SEA FURY TMK 20	1	41	1	0	27	27
F/W S-ENG REC. ENG		41		0	32	32
TOTAL				0	32	32
HAWKER SIDDELEY						
HURRICANE MKIIB	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
HEATH AVIATION						
CNA-40	1	41	1	0	3	3
LNB-4	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	4	4
TOTAL				0	4	4
HEINKEL						
HE-III	5	51	2	0	2	2
F/W MULTI REC. ENG		51		0	2	2
TOTAL				0	2	2
MELIO						
H-391B	4	41	1	0	22	22
H-395	5	41	1	0	20	20
H-395A	5	41	1	0	1	1
H-250	6	41	1	0	18	18
H-295	6	41	1	0	74	74
HT-295	6	41	1	0	15	15
U-10A	5	41	1	0	1	1
USAF U-10B	5	41	1	0	9	9
USAF U-10D	6	41	1	0	3	3
H-391	4	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	165	165
TOTAL				0	165	165
HELTON						
LARK 95	1	41	1	0	7	7
F/W S-ENG REC. ENG		41		0	7	7
TOTAL				0	7	7
HISPANO AVIACION						
A10B-37	1	41	1	0	1	1
SAETA A10A-19	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
HOFSTAD, CURT						
PITTS S-1S	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
HOGENSON						
MIDGET MUSTANG I	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1

**US REGISTERED CIVIL AIRCRAFT
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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
OLLANDER BRUCE						
POLTERGEIST I	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
OWARD						
DGA-15P	5	41	1	0	3	3
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	3	3
DGA-15P	5	41	1	0	77	77
UC-70	5	41	1	0	1	1
NH-1	5	41	1	0	1	1
DGA-18K	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	93	93
TOTAL				0	93	93
HUNTING AIRCRAFT LTD						
PEMBROKE MK 51	10	51	2	0	5	5
P66 PEMBROKE	14	51	2	0	1	1
F/W MULTI REC. ENG		51		0	6	6
TOTAL				0	6	6
INLAND						
R400	2	41	1	0	1	1
S300	2	41	1	0	1	1
W500	2	41	1	0	3	3
F/W S-ENG REC. ENG		41		0	5	5
TOTAL				0	5	5
INTERMOUNTAIN						
CALLAIR A-9	2	41	1	0	26	26
CALLAIR A-9B	2	41	1	0	4	4
CALLAIR B-1	1	41	1	0	4	4
F/W S-ENG REC. ENG		41		0	34	34
TOTAL				0	34	34
INTERSTATE						
S-1A	2	41	1	0	75	75
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	6	6
S-1B1	2	41	1	0	22	22
S-1B2	2	41	1	0	3	3
L6 S1B1	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	112	112
TOTAL				0	112	112
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
JENNINGS						
TAILWIND MOD.	2	41	1	0	1	1
JENNINGS SPECIAL	1	41	1	0	1	1
COUGAR 1	1	41	1	0	1	1

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FACTURER ODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
INGS						
# S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
SON						
CKET 185	2	41	1	0	6	6
# S-ENG REC. ENG		41		0	6	6
TOTAL				0	6	6
S						
# S-ENG REC. ENG	1	41	1	0	1	1
TOTAL		41		0	1	1
S						
NES-PITTS SPECIAL	1	41	1	0	1	1
# S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
ERS						
-52	20	51	3	0	3	3
# MULTI REC. ENG		51		0	3	3
TOTAL				0	3	3
ER						
# S-ENG REC. ENG	5	41	1	0	1	1
TOTAL		41		0	1	1
JM						
VALIER 102.5	1	41	1	0	1	1
# S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
ONE AIRCRAFT						
COMMUTER	4	41	1	0	1	1
# S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
ER						
ORTSTER B.	2	41	1	0	3	3
ORTSTER B-1	2	41	1	0	1	1
ORTSTER K	2	41	1	0	1	1
ORTWING B-2	2	41	1	0	1	1
# S-ENG REC. ENG		41		0	6	6
TOTAL				0	6	6
ISORGE						
TH TERMITE KT-1	1	41	1	0	1	1
# S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
I-FLUGZEUGE, GMBH						
# S-ENG REC. ENG	2	41	1	0	1	1
TOTAL		41		0	1	1
IDY PUSHER						
# S-ENG REC. ENG	2	41	1	0	1	1
TOTAL				0	1	1

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PISTON**

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
MER						
/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
MMINGA						
LY BABY 2	1	41	1	0	1	1
/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
RD						
.C-B	3	41	1	0	2	2
.C-B-200	3	41	1	0	1	1
.C-1B-300	2	41	1	0	1	1
.C-DW500	1	41	1	0	1	1
.AIRD SPECIAL	2	41	1	0	1	1
/W S-ENG REC. ENG		41		0	6	6
TOTAL				0	6	6
CE						
LA-4	4	41	1	0	87	87
LA-4A	4	41	1	0	1	1
LA-4P	4	41	1	0	1	1
LA-4-200	4	41	1	0	106	106
F/W S-ENG REC. ENG		41		0	195	195
TOTAL				0	195	195
NCASHIRE						
EP.9 PROSPECTOR	6	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
NGERUD/TAYLOR/HINES						
PITTS S1E	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
NRK						
95	1	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
NCOLN						
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
ICKHEED						
B-34	10	51	2	0	1	1
PV-1	10	51	2	0	16	16
PV-2	10	51	2	0	34	34
P2V-5	1	51	2	0	5	5
P2V-5F	1	51	2	0	7	7
P2V-7	1	51	2	0	3	3
P-38J	1	51	2	0	1	1
P-38L-5LD	1	51	2	0	1	1
P-38L	1	51	2	0	6	6

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MANUFACTURER MODEL	DESIGNATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
D -5 1 2D 5C RA 10-A RA 10-E TAR 9 A 79 53 C I J T -98 -ENG REC. ENG ULTI REC. ENG TOTAL	1	51	2	0	2
	1	51	2	0	1
	5	41	1	0	1
	5	41	1	0	1
	7	41	1	0	2
	12	51	2	0	4
	12	51	2	0	2
	8	51	2	0	20
	17	51	2	0	16
	17	51	2	0	1
	17	51	2	0	3
	17	51	2	0	1
	17	51	2	0	2
	17	51	2	0	45
	63	51	4	0	2
	63	51	4	0	1
	63	51	4	0	1
63	51	4	0	2	
112	51	4	0	1	
112	51	4	0	2	
112	51	4	0	5	
112	51	4	0	1	
112	51	4	0	2	
102	51	4	0	1	
1	41	1	0	2	
10	51	2	0	3	
6	41	1	0	4	
1	51	2	0	1	
1	51	2	0	1	
1	41	1	0	1	
	41		0	11	
	51		0	194	
			0	205	
E -ENG REC. ENG TOTAL	2	41	1	0	16
	2	41	1	0	1,188
	2	41	1	0	18
	2	41	1	0	48
	2	41	1	0	17
	2	41	1	0	417
	2	41	1	0	144
	2	41	1	0	24
	41		0	1,872	
			0	1,872	
E -ENG REC. ENG TOTAL	4	41	1	0	28
		41		0	28
				0	28
E AIRPLANE CORP. OM 1 -ENG REC. ENG TOTAL	2	41	1	0	6
	2	41	1	0	1
		41		0	7
				0	7
60 -B	2	41	1	0	2
	2	41	1	0	2

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MANUFACTURER MODEL	DESIGNATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
SNA F172G	4	41	1	0	1	1
SNA F172H	4	41	1	0	1	1
F172J	4	41	1	0	2	2
SNA F172K	4	41	1	0	1	1
PM	4	41	1	0	1	1
SNA F177RG	4	41	1	0	1	1
PP	4	41	1	0	1	1
SNA 150K	2	41	1	0	2	2
PN	4	41	1	0	4	4
S-ENG REC. ENG TOTAL		41		0	21	21
AROT						
BIPLANE	1	41	1	0	1	1
ERAI II L	2	41	1	0	1	1
S-ENG REC. ENG TOTAL		41		0	2	2
IC						
3	4	41	1	0	186	186
3-1	4	41	1	0	5	5
S-ENG REC. ENG TOTAL		41		0	191	191
IC						
2	2	41	1	0	1	1
7	1	41	1	0	2	2
7D	1	41	1	0	4	4
7N	1	41	1	0	1	1
S-ENG REC. ENG TOTAL		41		0	8	8
FLUGZEUGBAU						
3-P75	2	41	1	0	2	2
S-ENG REC. ENG TOTAL		41		0	2	2
VS VP-1	1	41	1	0	1	1
S-ENG REC. ENG TOTAL		41		0	1	1
SA	4	51	2	0	3	3
SA	4	51	2	0	1	1
MULTI REC. ENG TOTAL		51		0	4	4
SON						
1	2	41	1	0	1	1
S-ENG REC. ENG TOTAL		41		0	1	1
ELL INTERNATIONAL						
2	1	41	1	0	337	337
2-800	1	41	1	0	2	2
4	4	41	1	0	135	135

US REGISTERED CIVIL AIRCRAFT
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ACTURER DEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
RFIELD						
65	2	41	1	0	26	26
	2	41	1	0	1	1
65	2	41	1	0	1	1
W S-ENG REC. ENG		41		0	81	81
TOTAL				0	81	81
AIRCRAFT CORP WILEY						
2	2	41	1	0	2	2
W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
300	1	41	1	0	1	1
W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
WIN						
2	2	41	1	0	13	13
W S-ENG REC. ENG		41		0	13	13
TOTAL				0	13	13
ELL INT'L-AG AERO DISTRIB.						
2R	1	41	1	0	1	1
W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
WIN						
5	2	41	1	0	11	11
D	2	41	1	0	2	2
DF	2	41	1	0	2	2
5	2	41	1	0	7	7
DF	2	41	1	0	1	1
DOM	2	41	1	0	2	2
DO	2	41	1	0	7	7
DO	2	41	1	0	4	4
DO DELUXE	2	41	1	0	1	1
DO-KR	2	41	1	0	1	1
DO-L	2	41	1	0	4	4
DO-L DELUXE	2	41	1	0	2	2
DO	2	41	1	0	1	1
W S-ENG REC. ENG		41		0	45	45
TOTAL				0	45	45
WIN						
90	2	41	1	0	1	1
25	2	41	1	0	4	4
35	2	41	1	0	13	13
35T	2	41	1	0	4	4
W S-ENG REC. ENG		41		0	22	22
TOTAL				0	22	22
S						
SSNA F150J	2	41	1	0	1	1
SSNA F150L	2	41	1	0	2	2
SSNA F150M	2	41	1	0	2	2
SSNA FA150L	2	41	1	0	1	1
SSNA FR172F	4	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
PER						
PA-36-300	1	41	1	0	131	131
PA-36-375	1	41	1	0	95	95
PA-38-112	2	41	1	0	1,578	1,578
PA-39	6	51	2	0	82	82
PA-44-180	4	51	2	1	288	289
PA-44-180T	4	51	2	0	58	58
PA-46-310P	6	41	1	0	2	2
AEROSTAR 600	6	51	2	0	76	76
AEROSTAR 601	6	51	2	0	21	21
AEROSTAR 601B	5	51	2	0	3	3
AEROSTAR 601P	6	51	2	0	198	198
AEROSTAR 602P	6	51	2	0	47	47
PA-60-602P	6	51	2	0	42	42
PA-60-700P	6	51	2	0	1	1
J-4A	2	41	1	0	1	1
J-3	2	41	1	0	1	1
FLAIG PIPER	2	41	1	0	1	1
J-3C-65	2	41	1	0	1	1
J-3	2	41	1	0	1	1
J3C-65	2	41	1	0	2	2
J3C-65	2	41	1	0	1	1
PA-18	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		2	48,552	48,554
F/W MULTI REC. ENG		51		157	9,728	9,885
TOTAL				159	58,280	58,439
RTLE						
JOHNSON ROCKET 185	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
TCAIRN						
PA-4	3	41	1	0	1	1
PA-5	3	41	1	0	3	3
PA-6	3	41	1	0	2	2
PA-7	3	41	1	0	3	3
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
TTS						
PITTS S-1	1	41	1	0	2	2
S-2A	2	41	1	0	17	17
S-1S	1	41	1	0	4	4
S-1T	1	41	1	0	5	5
F/W S-ENG REC. ENG		41		0	28	28
TOTAL				0	28	28
INTERFIELD						
35	2	41	1	0	1	1
35-70	2	41	1	0	9	9
35W	2	41	1	0	1	1
CP-40	2	41	1	0	1	1
CP-50	2	41	1	0	9	9
CP-55	2	41	1	0	1	1
CP-65	2	41	1	0	23	23
FP-65	2	41	1	0	8	8

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
ER						
A-22S-150	3	41	1	0	15	15
A-22-160	4	41	1	0	682	682
A-22S-160	3	41	1	0	1	1
A-23	5	51	2	4	468	472
A-23-150	5	51	2	0	130	130
A-23-160	5	51	2	3	445	448
A-23-180	5	51	2	0	2	2
A-23-235	5	51	2	1	47	48
A-23-250	6	51	2	9	2,386	2,395
A-E23-250	6	51	2	0	5	5
O-1	6	51	2	0	2	2
A-24	4	41	1	0	478	478
A-24-180	4	41	1	0	285	285
A-24-250	4	41	1	0	1,610	1,610
A-24-260	4	41	1	0	707	707
A-24-400	4	41	1	0	100	100
A-25	1	41	1	0	160	160
A-25-235	1	41	1	0	1,048	1,048
A-25-260	1	41	1	0	170	170
A27-250	6	51	2	0	1	1
A-28	2	41	1	0	172	172
A-28-140	2	41	1	0	6,082	6,082
A-28-161	4	41	1	0	2,050	2,050
A-28-150	4	41	1	0	185	185
A28-151	4	41	1	0	1,307	1,307
A-28-160	4	41	1	0	361	361
A-28-181	4	41	1	0	2,288	2,288
A-28-180	4	41	1	0	4,267	4,267
A-28-R-180	4	41	1	0	740	740
A-28-235	4	41	1	0	1,033	1,033
A-28R-200	4	41	1	0	1,676	1,676
A-28S-180	4	41	1	0	1	1
A-28-236	4	41	1	0	466	466
A-28R-201	4	41	1	0	347	347
A-28RT-201T	4	41	1	0	480	480
A-28RT-201	4	41	1	0	308	308
A-28-201T	4	41	1	0	81	81
A-28R-300	4	41	1	0	1	1
A-30	4	51	2	1	1,193	1,194
A-31	6	51	2	53	524	577
A-31-310	8	51	2	1	9	10
A-31-300	6	51	2	2	7	9
A-31-325	8	51	2	12	286	298
A-31-350	8	51	2	53	1,048	1,101
A 31P 350	8	51	2	0	10	10
A-31P	6	51	2	0	152	152
A-32-260	6	41	1	0	945	945
A-32-301	7	41	1	0	185	185
A-32-301T	7	41	1	1	86	87
A-32-300T	7	41	1	0	1	1
A-32-300	6	41	1	0	1,374	1,374
A-32R-300	7	41	1	0	740	740
A-32S-300	7	41	1	0	6	6
A-32RT-300	7	41	1	0	284	284
A-32RT-300T	7	41	1	0	328	328
A-32R-301	7	41	1	0	232	232
A-32R-301T	7	41	1	0	245	245
A-32RT-301T	7	41	1	0	26	26
A-34	6	51	2	0	8	8
A-34-200	7	51	2	10	462	472
A-34-200T	7	51	2	7	1,389	1,396
A-34-200R	7	51	2	0	1	1
A-34-220T	7	51	2	0	337	337
A-36-285	1	41	1	0	185	185

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
PIPER						
J3F-50	2	41	1	0	16	16
J3F-60	2	41	1	0	15	15
J3F-65	2	41	1	0	133	133
J3F-90	2	41	1	0	2	2
J3L	2	41	1	0	14	14
J3L-65	2	41	1	0	199	199
J3L-65S	2	41	1	0	1	1
J3P	2	41	1	0	2	2
J4	2	41	1	0	16	16
J4A	2	41	1	0	153	153
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	307	307
J5A-80	3	41	1	0	2	2
J5B	3	41	1	0	8	8
J5C	3	41	1	0	21	21
PT1	2	41	1	0	1	1
L-14	3	41	1	0	1	1
PA-11	2	41	1	0	424	424
PA-11S	2	41	1	0	6	6
PA-12	3	41	1	0	1,308	1,308
PA-12S	3	41	1	0	4	4
PA-14	4	41	1	0	103	103
PA-15	2	41	1	0	186	186
PA-16	4	41	1	0	355	355
PA-17	2	41	1	0	110	110
PA-18	2	41	1	0	490	490
PA-18A	2	41	1	0	134	134
PA-18S	2	41	1	0	6	6
PA-18-105 SPECIAL	2	41	1	0	103	103
PA-18 105	2	41	1	0	52	52
PA-18-125	2	41	1	0	104	104
L-21	2	41	1	0	1	1
L-21A	2	41	1	0	9	9
L-21B	2	41	1	0	46	46
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	188	188
PA-18A-135	2	41	1	0	50	50
PA-18AS-135	2	41	1	0	1	1
PA-18S-135	2	41	1	0	1	1
PA-18-150	2	41	1	0	1,881	1,881
PA-18S-150	2	41	1	0	6	6
PA-18A RESTRICTED	1	41	1	0	5	5
PA-18A-135RESTRICTED	1	41	1	0	3	3
PA-18A 150	1	41	1	0	351	351
PA-18-150 RESTRICTED	1	41	1	0	30	30
PA-18-180	2	41	1	0	1	1
PA-19	2	41	1	0	8	8
L-18C	2	41	1	0	14	14
PA-20	4	41	1	0	392	392
PA-20S	3	41	1	0	5	5
PA-20-115	4	41	1	0	1	1
PA-20-135	4	41	1	0	54	54
PA-20S-135	3	41	1	0	1	1
PA-20-150	4	41	1	0	4	4
PA-22	4	41	1	0	504	504
PA-22S	4	41	1	0	1	1
PA-22-108	2	41	1	0	942	942
PA-22-135	4	41	1	1	733	734
PA-22S-135	3	41	1	0	8	8
PA-22-150	4	41	1	0	1,943	1,943

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
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	3	3
P-149D	5	41	1	0	2	2
P. 166	8	51	2	0	3	3
F/W S-ENG REC. ENG		41		0	2	2
F/W MULTI REC. ENG		51		0	14	14
TOTAL				0	16	16
PIEL EMERAUDE						
CP-305	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
PIGMAN REED						
REARWIN 8135	2	41	1	0	4	4
F/W S-ENG REC. ENG		41		0	4	4
TOTAL				0	4	4
PILATUS						
PC-6	8	41	1	0	1	1
PC-6-H2	8	41	1	0	1	1
PC-6/350	8	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	4	4
TOTAL				0	4	4
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	1	1
E-2	2	41	1	0	20	20
F-2	2	41	1	0	1	1
J-2	2	41	1	0	54	54
J-3	2	41	1	0	96	96
J-3C	2	41	1	0	53	53
J3C-50	2	41	1	0	6	6
J3C-50S	2	41	1	0	1	1
J3C-65	2	41	1	0	3,135	3,135
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	8	8
J3C-90	2	41	1	0	5	5
NE-1	2	41	1	0	1	1
J3C-85	2	41	1	0	33	33
J3C-65S	2	41	1	0	24	24
J3C-75	2	41	1	0	10	10

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
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 S.P.A.						
P68	6	51	2	0	2	2
P 68 OBSERVER	7	51	2	0	6	6
P68B	6	51	2	0	1	1
P66C	4	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
F/W MULTI REC. ENG		51		0	9	9
TOTAL				0	10	10
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	2	2
BIRD BK	3	41	1	0	5	5
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
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						

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
NORTH AMERICAN						
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	4	4
T-28A	2	41	1	0	1	1
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	7	7
P-51D	2	41	1	0	1	1
P-51A	1	41	1	0	1	1
P-51C	1	41	1	0	1	1
T-28C	2	41	1	0	1	1
P-51D	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	758	758
F/W MULTI REC. ENG		51		0	58	58
TOTAL				0	816	816
NORTHROP						
C-125A	36	51	3	0	1	1
DELTA 1D	5	41	1	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	1	1
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	14	14
TOTAL				0	14	14
NOTRH AMERICAN						
T-28B	2	41	1	0	15	15
F/W S-ENG REC. ENG		41		0	15	15
TOTAL				0	15	15
ORENCO						
BIPLANE	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
P Z L -WARSZAWA-CNPSL						
PZL-104 WILGA 35A	4	41	1	0	5	5
F/W S-ENG REC. ENG		41		0	5	5
TOTAL				0	5	5
PAINTON						
JURCA TEMPETE MJ-2	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
PAINTON-VOLLMER						
V-U-22	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
NORTH AMERICAN						
NAVION L-17A	5	41	1	0	2	2
NAVION L-17B	5	41	1	0	2	2
NAVION B	5	41	1	0	4	4
NAVION G	5	41	1	0	2	2
F/W S-ENG REC. ENG TOTAL		41		0	372	372
				0	372	372
NORTH AMERICAN						
A36A	1	41	1	0	1	1
AJ-2	3	51	3	0	1	1
AT-6	2	41	1	0	25	25
SNJ-2	2	41	1	0	11	11
AT-6A	2	41	1	0	19	19
HARVARD II B	2	41	1	0	2	2
AT-6B	2	41	1	0	3	3
AT-6C	2	41	1	0	22	22
SNJ-4	2	41	1	0	33	33
AT-6D	2	41	1	0	72	72
SNJ-5C	2	41	1	0	3	3
SNJ-5	2	41	1	0	111	111
SNJ-5B	2	41	1	0	4	4
AT-6F	2	41	1	0	24	24
SNJ-6	2	41	1	0	30	30
SNJ-6B	2	41	1	0	1	1
SNJ-7	2	41	1	0	3	3
BRITISH HARVARD	2	41	1	0	3	3
HARVARD 4	2	41	1	0	9	9
HARVARD MK IV	2	41	1	0	1	1
T-6G	2	41	1	0	66	66
AT-6G	2	41	1	0	29	29
HARVARD 2	2	41	1	0	3	3
HARVARD MKII	2	41	1	0	1	1
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	12	12
B-25J-32-NC	6	51	2	0	1	1
B-25N	6	51	2	0	10	10
TB-25D	6	51	2	0	1	1
TB-25N	6	51	2	0	22	22
TB-25J	6	51	2	0	3	3
F82B	2	51	2	0	1	1
O47A	1	41	1	0	1	1
O47B	1	41	1	0	2	2
XP-51	1	41	1	0	1	1
P-51C	1	41	1	0	1	1
P-51D	1	41	1	0	76	76
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	54	54
F-51-H-5-NA	1	41	1	0	3	3
P-64	1	41	1	0	1	1
NOMAD NA-260	2	41	1	0	1	1
T-28A	2	41	1	0	54	54
T-28C	2	41	1	0	18	18
T-28D	2	41	1	0	7	7
T-6G	2	41	1	0	8	8
T-6D	2	41	1	0	7	7
SNJ-4	2	41	1	0	4	4
T-6G	2	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
NESMITH						
COUGAR	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
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
NICKS SPECIAL						
LR-1A	11	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
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						
C-1	1	41	1	0	1	1
28	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
NOORDUYN						
UC-64A	9	41	1	0	4	4
F/W S-ENG REC. ENG		41		0	4	4
TOTAL				0	4	4
NORD						
1002	4	41	1	0	8	8
1101	4	41	1	0	5	5
STAMPE SV4C	2	41	1	0	43	43
STAMPE SV-4B	2	41	1	0	1	1
3202	2	41	1	0	30	30
NC854	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	88	88
TOTAL				0	88	88
NORTH AMERICAN						
NAVION	5	41	1	0	311	311
NAVION A	5	41	1	0	51	51

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
MORAVAN						
ZLIN Z526A	1	41	1	0	1	1
ZLIN 526F	2	41	1	0	3	3
ZLIN-Z326	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	5	5
TOTAL				0	5	5
MORRISEY						
2150	2	41	1	0	8	8
2150A	2	41	1	0	24	24
2000C	2	41	1	0	1	1
2150-A	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	34	34
TOTAL				0	34	34
MOTH						
60-GM	2	41	1	0	7	7
60-GMW	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	8	8
TOTAL				0	8	8
MURPHY AVIATION INC						
RALLY 3	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
MURRAYAIR						
MA-1	1	41	1	0	13	13
F/W S-ENG REC. ENG		41		0	13	13
TOTAL				0	13	13
NARDI						
FN-333	4	41	1	0	4	4
F/W S-ENG REC. ENG		41		0	4	4
TOTAL				0	4	4
NAVAL AIRCRAFT FACTORY						
N3N-3	2	41	1	0	146	146
F/W S-ENG REC. ENG		41		0	146	146
TOTAL				0	146	146
NAVION						
A	5	41	1	0	157	157
L-17A	5	41	1	0	4	4
L-V7B	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	9	9
F	5	41	1	0	6	6
G	5	41	1	0	74	74
H	5	41	1	0	38	38
F/W S-ENG REC. ENG		41		0	347	347
TOTAL				0	347	347
NELSEN						
BABY GREAT LAKES	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
MILLER, P. D.						
Y-15	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
MONOCOUE						
90	2	41	1	0	11	11
90A	2	41	1	0	41	41
90AF	2	41	1	0	7	7
90AL-115	2	41	1	0	9	9
90AW	2	41	1	0	2	2
110	2	41	1	0	9	9
110 SPECIAL	2	41	1	0	5	5
F/W S-ENG REC. ENG		41		0	84	84
TOTAL				0	84	84
MONOCOUE						
70	2	41	1	0	3	3
113	2	41	1	0	2	2
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	10	10
TOTAL				0	10	10
MOONEY						
M-18C	1	41	1	0	74	74
M-18C 55	1	41	1	0	14	14
M-18L	1	41	1	0	42	42
M-18LA	1	41	1	0	20	20
M20A	4	41	1	0	214	214
M20B	4	41	1	0	130	130
M20C	4	41	1	0	1,602	1,602
M20D	4	41	1	0	128	128
M20E	4	41	1	0	1,066	1,066
M20F	4	41	1	0	888	888
M-20G	4	41	1	0	150	150
M20J	4	41	1	0	1,102	1,102
M22	5	41	1	0	18	18
201	4	41	1	0	4	4
A-2A	2	41	1	0	5	5
M10	2	41	1	0	50	50
M205	4	41	1	0	1	1
M20	4	41	1	0	93	93
M20K	4	41	1	0	663	663
M-18	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	6,285	6,285
TOTAL				0	6,285	6,285
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
505	2	41	1	0	2	2
317	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	14	14
TOTAL				0	14	14

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
MCDANELD						
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
MCFARLAND						
COUGAR	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
MCNANY						
STEPHENS AKRO	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
MERCURY						
CHIC T-2	2	41	1	0	1	1
S-1	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
MESSERSCHMITT						
ME 108 TAIFUN	4	41	1	0	2	2
ME 109 C4K	1	41	1	0	12	12
ME 109 G	1	41	1	0	3	3
BD 209 MONSUM	1	41	1	0	8	8
F/W S-ENG REC. ENG		41		0	25	25
TOTAL				0	25	25
MEYERS						
LITTLE TOOT	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
MEYERS						
MAC-145	2	41	1	0	14	14
OTW	2	41	1	0	22	22
OTW-145	2	41	1	0	11	11
OTW-160	2	41	1	0	18	18
200A	4	41	1	0	8	8
200B	4	41	1	0	11	11
200C	4	41	1	0	7	7
200D	4	41	1	0	4	4
F/W S-ENG REC. ENG		41		0	95	95
TOTAL				0	95	95
MILES AIRCRAFT, LTD.						
MIIA	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
MILLER						
RED BARE-UN	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
MACCHI						
AL60-F5	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	5	5
TOTAL				0	5	5
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
MAHLER						
BD-4	4	41	1	0	1	1
MA-4 LANCER	1	41	1	0	1	1
CASSUTT SPORT III-MI	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
MARTIN						
B-26CT	15	51	2	0	1	1
202	42	51	2	0	1	1
202A	42	51	2	0	1	1
404	52	51	2	18	22	40
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		18	25	43
TOTAL				18	26	44
MAULE						
BEE DEE M-4	4	41	1	0	5	5
M-4	4	41	1	0	48	48
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	15	15
M-4-210C	4	41	1	0	57	57
M-4-220C	4	41	1	0	125	125
M-4S	4	41	1	0	1	1
M-4-180C	4	41	1	0	3	3
M-5-220C	4	41	1	0	37	37
M-5-235C	4	41	1	0	252	252
M-5-200	4	41	1	0	1	1
M 6 180C	4	41	1	0	1	1
M-5-210TC	4	41	1	0	7	7
M-5-180C	4	41	1	0	17	17
M-6-235	4	41	1	0	57	57
F/W S-ENG REC. ENG		41		0	643	643
TOTAL				0	643	643
MAURICE FARMAN						
MF-11	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
MCCLISH						
FUNK B	2	41	1	0	4	4
FUNK B75L	2	41	1	0	6	6
FUNK B85C	2	41	1	0	36	36
F/W S-ENG REC. ENG		41		0	46	46
TOTAL				0	46	46
ROAMAIR	2	41	1	0	1	1

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AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
ROCKWELL INTERNATIONAL						
112B	4	41	1	0	25	25
112TC	4	41	1	0	82	82
112TCA	4	41	1	0	64	64
114	4	41	1	0	224	224
114A	4	41	1	0	23	23
114S	4	41	1	0	1	1
500-S	7	51	2	0	37	37
685	9	51	2	0	2	2
700	8	51	2	0	22	22
F/W S-ENG REC. ENG		41		0	893	893
F/W MULTI REC. ENG		51		0	61	61
TOTAL				0	954	954
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	249	249
NAVION A	5	41	1	0	145	145
NAVION L-17B	5	41	1	0	3	3
NAVION B	5	41	1	0	95	95
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	499	499
F/W MULTI REC. ENG		51		0	2	2
TOTAL				0	501	501
RYAN AERONAUTICAL						
SCW-145	3	41	1	0	7	7
ST-A	2	41	1	0	27	27
ST-A SPECIAL	2	41	1	0	7	7
ST3KR	2	41	1	0	153	153
PT-22	2	41	1	0	8	8
STM	2	41	1	0	3	3
F/W S-ENG REC. ENG		41		0	205	205
TOTAL				0	205	205
RYAN AIRCRAFT						
B1	5	41	1	0	3	3
F/W S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
S.O.C.A.T.A.						
RALLYE 150 ST	4	41	1	0	17	17
MS RALLYE 235C	4	41	1	0	4	4

US REGISTERED CIVIL AIRCRAFT
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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
S.D.C.A.T.A.						
RALLYE 235E	4	41	1	0	21	21
MS893E	4	41	1	0	6	6
MS894A	4	41	1	0	39	39
F/W S-ENG REC. ENG		41		0	87	87
TOTAL				0	87	87
SAINT LOUIS						
CARDINAL C2	2	41	1	0	1	1
YPT-15	2	41	1	0	1	1
C-2-110	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
SATTERFIELD						
VOLKSPANE	1	41	1	0	1	1
LINCOLN REPLICA	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
SCHWEIZER ACFT CORP						
SCHWEIZER SGM 2-37	2	41	1	0	7	7
G-164B	1	41	1	0	17	17
F/W S-ENG REC. ENG		41		0	24	24
TOTAL				0	24	24
SEIFERT						
MOCKINBOID # 1	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
SHORT BROS						
S-25 SANDRINGHAM	20	51	4	0	2	2
SOLENT MARK 3	43	51	4	0	1	1
F/W MULTI REC. ENG		51		0	3	3
TOTAL				0	3	3
SIAI-MARCHETTI						
S.205/22R	4	41	1	0	41	41
FN-333	4	41	1	0	1	1
F.260	3	41	1	0	4	4
SF260	3	41	1	0	9	9
F/W S-ENG REC. ENG		41		0	55	55
TOTAL				0	55	55
SIKORSKY						
S-39-B	5	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
SILVAIRE						
LUSCOMBE 8	2	41	1	0	4	4
LUSCOMBE 8A	2	41	1	0	121	121
LUSCOMBE 8B	2	41	1	0	4	4
LUSCOMBE 8C	2	41	1	0	9	9
LUSCOMBE 8D	2	41	1	0	1	1
LUSCOMBE 8E	2	41	1	0	71	71
LUSCOMBE 8F	2	41	1	0	43	43

US REGISTERED CIVIL AIRCRAFT
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AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
SILVAIRE						
LUSCOMBE T-8F	2	41	1	0	6	6
8F	2	41	1	0	13	13
F/W S-ENG REC. ENG		41		0	272	272
TOTAL				0	272	272
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
TOTAL				0	2	2
SMITH						
INOVATION	1	41	1	0	1	1
MOD II AM II	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
SMITH						
AEROSTAR 600	6	51	2	0	114	114
AEROSTAR 600A	6	51	2	0	2	2
AEROSTAR 601B	5	51	2	0	5	5
AEROSTAR 601	6	51	2	0	78	78
AEROSTAR 601A	5	51	2	0	1	1
AEROSTAR 601P	6	51	2	0	162	162
F/W MULTI REC. ENG		51		0	362	362
TOTAL				0	362	362
SMITH WILLIAM O						
PIETENPOL AIRCAMPER	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
SNB ULTRALIGHT DIV						
MXII	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
SNOW						
S2A	1	41	1	0	21	21
S2B	1	41	1	0	5	5
S2C	1	41	1	0	29	29
600-S2C	1	41	1	0	48	48
600 S-2D	1	41	1	0	7	7
F/W S-ENG REC. ENG		41		0	110	110
TOTAL				0	110	110
SNYDER DONALD C SR						
SNYDER CUBY	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
SOPWITH						
CAMEL	1	41	1	0	1	1
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

U.S. REGISTERED CIVIL AIRCRAFT
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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
SOPWITH						
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	19	19
NP-1	3	41	1	0	1	1
12	5	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	28	28
TOTAL				0	28	28
SPILLERS						
MDNG SPORT MS-2	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
STAMPE ET RENARD						
SV-4B	2	41	1	0	1	1
SV-4C	2	41	1	0	7	7
SV-4D	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	9	9
TOTAL				0	9	9
STANDARD						
J-1	3	41	1	0	1	1
E-1	3	41	1	0	1	1
J-1	3	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
STANSELL GLENN						
RALLY 3A	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
STAR						
CAVALIER	2	41	1	0	1	1
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	11	11
C3-R	3	41	1	0	7	7

**US REGISTERED CIVIL AIRCRAFT
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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
STEARMAN						
4-C	3	41	1	0	1	1
4E	3	41	1	0	3	3
6L	2	41	1	0	2	2
70	3	41	1	0	1	1
F/W S-ENG REC. ENG TOTAL		41		0	27	27
				0	27	27
STEARMAN AVIATION						
B	2	41	1	0	1	1
F/W S-ENG REC. ENG TOTAL		41		0	1	1
				0	1	1
STEWART						
JEANIE'S TEENIE	1	41	1	0	1	1
F/W S-ENG REC. ENG TOTAL		41		0	1	1
				0	1	1
STINSON						
L-1	2	41	1	0	1	1
L-1F	2	41	1	0	1	1
L-5	2	41	1	0	73	73
L-5B	2	41	1	0	5	5
L-5C	2	41	1	0	1	1
L-5E	2	41	1	0	23	23
L-5E-1	2	41	1	0	3	3
L-5G	2	41	1	0	23	23
OY-2	2	41	1	0	1	1
JR. R	4	41	1	0	1	1
JR. S	4	41	1	0	10	10
JR. SR	4	41	1	0	8	8
SM1-B	6	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	18	18
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	4	4
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	2	2
SR-8B	5	41	1	0	3	3
SR-8C	5	41	1	0	5	5
SR-8D	5	41	1	0	1	1
SR-8E	5	41	1	0	3	3
SR-9	5	41	1	0	2	2
SR-9B	5	41	1	0	1	1
SR-9C	5	41	1	0	12	12
SR-9E	5	41	1	0	5	5
SR-9F	5	41	1	0	4	4
SR-10B	5	41	1	0	1	1
SR-10G	5	41	1	0	2	2
SR-10J	5	41	1	0	5	5
SR-10J3	5	41	1	0	2	2
SR-10E	5	41	1	0	2	2
V77	3	41	1	0	102	102

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
STINSON						
AT-19	3	41	1	0	2	2
W	4	41	1	0	1	1
HW75	3	41	1	0	24	24
10	3	41	1	0	40	40
10A	3	41	1	0	97	97
L-9B	3	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	512	512
F/W MULTI REC. ENG		51		0	3	3
TOTAL				0	515	515
STINSON						
108	4	41	1	0	316	316
108-1	4	41	1	0	476	476
108-2	4	41	1	0	401	401
108-3	4	41	1	0	613	613
F/W S-ENG REC. ENG		41		0	1,806	1,806
TOTAL				0	1,806	1,806
STINSON-NIGHTINGALE						
L-5C VW	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
STOL						
UC-1	5	51	2	0	10	10
F/W MULTI REC. ENG		51		0	10	10
TOTAL				0	10	10
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
STOLP-ADAMS						
SA101	1	41	1	0	1	1
SA100	1	41	1	0	10	10
F/W S-ENG REC. ENG		41		0	11	11
TOTAL				0	11	11
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	4	4
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	28	28
TOTAL				0	28	28
SWALLOW						
SWALLOW	3	41	1	0	3	3
TP	2	41	1	0	5	5
F/W S-ENG REC. ENG		41		0	8	8
TOTAL				0	8	8

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
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	14	14
F/W S-ENG REC. ENG		41		0	20	20
TOTAL				0	20	20
TAYLOR-YOUNG						
"A"	2	41	1	0	3	3
F/W S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
TAYLORCRAFT						
TG-6	2	41	1	0	3	3
A	2	41	1	0	29	29
BC	2	41	1	0	26	26
BCS	2	41	1	0	1	1
BC-65	2	41	1	0	146	146
BCS-65	2	41	1	0	2	2
BC12-65	2	41	1	0	115	115
BCS12-65	2	41	1	0	3	3
BC12-D	2	41	1	0	1,348	1,348
BCS12-D	2	41	1	0	16	16
BC12-D1	2	41	1	0	103	103
BC12D-85	2	41	1	0	33	33
BC12D-4-85	2	41	1	0	7	7
BCS12D-4-85	2	41	1	0	8	8
BF	2	41	1	0	7	7
BF-60	2	41	1	0	2	2
BF-65	2	41	1	0	7	7
BF12-65	2	41	1	0	24	24
BL	2	41	1	0	21	21
BL-65	2	41	1	0	183	183
BLS-65	2	41	1	0	1	1
BL12-65	2	41	1	0	19	19
DC-65	2	41	1	0	51	51
L-2	2	41	1	0	2	2
DCO-65	2	41	1	0	200	200
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
DCO-75	2	41	1	0	1	1
15A	4	41	1	0	11	11
20	4	41	1	0	10	10
500	2	41	1	0	1	1
19	2	41	1	0	19	19
F19	2	41	1	0	117	117
B-2	2	41	1	0	1	1
F21	2	41	1	0	20	20
F-21A	2	41	1	0	3	3
L-2M	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	2,560	2,560
TOTAL				0	2,560	2,560

TEAFF-PETTS

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TEAFF-PETTS						
MODEL A	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
TEAL-WASHAC INDUSTRIES INC.						
TSC-1A2	2	41	1	0	6	6
F/W S-ENG REC. ENG		41		0	6	6
TOTAL				0	6	6
TEELING						
RAMSEY BATHTUB	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
TEMCO						
GC-1A	2	41	1	0	1	1
GC-1B	2	41	1	0	127	127
D-16	4	51	2	0	12	12
D-16A	4	51	2	0	20	20
F/W S-ENG REC. ENG		41		0	128	128
F/W MULTI REC. ENG		51		0	32	32
TOTAL				0	180	180
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
TERTELING						
AVRO 504K	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
THOMAS MORSE						
S4C-1	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
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						
COLLEGIATE	2	41	1	0	2	2
N2T-1	2	41	1	0	6	6
F/W S-ENG REC. ENG		41		0	8	8
TOTAL				0	8	8
TOMBOLATO						
MARQUART MA-5	1	41	1	0	1	1
"R"	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON**

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TRAVEL AIR						
4-D	3	41	1	0	1	1
D-4-D	3	41	1	0	3	3
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
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	2	2
D-4000	3	41	1	0	5	5
E-4000	3	41	1	0	4	4
L-4000	3	41	1	0	3	3
S-6000-B	6	41	1	0	3	3
MYSTERY S	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	74	74
TOTAL				0	74	74
TRYTEK						
11CC	2	41	1	0	2	2
F/W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
UNITED CONSULTANTS						
UC-1	4	51	2	0	2	2
F/W MULTI REC. ENG		51		0	2	2
TOTAL				0	2	2
UNIVERSAL						
GLOBE GC-1A	2	41	1	0	17	17
GLOBE GC-1B	2	41	1	0	56	56
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	4	4
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	80	80
F/W MULTI REC. ENG		51		0	10	10
TOTAL				0	90	90
UNIVERSAL MOULDED PRODUCTS						
MONOCOUE 70	2	41	1	0	3	3
MONOCOUE 113	2	41	1	0	2	2
MONOCOUE 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	27	27
108-1	4	41	1	0	45	45
108-2	4	41	1	0	49	49
108-3	4	41	1	0	64	64
F/W S-ENG REC. ENG		41		0	185	185
TOTAL				0	185	185
URMSTON						
CURRIE WOT	1	41	1	0	1	1

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
IRMSTON						
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
ANGRUNSVEN						
RV-3	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
ARGA AIRCRAFT CORP						
2180	2	41	1	0	12	12
2180TG	2	41	1	0	2	2
2150A	2	41	1	0	99	99
F/W S-ENG REC. ENG		41		0	113	113
TOTAL				0	113	113
AUGHAN						
VOLKSPANE	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
BICKERS						
SPITFIRE MARK IX	1	41	1	0	4	4
TYPE 668 VARSITY	9	51	2	0	1	1
SEAFIRE 47	1	41	1	0	1	1
SPITFIRE MARK XIV	1	41	1	0	1	1
SPITFIRE MARK XVI	1	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	7	7
F/W MULTI REC. ENG		51		0	1	1
TOTAL				0	8	8
BICTA						
AIRTOURER 100	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
BKING 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
BLAIRCRAFT						
10	3	41	1	0	1	1
10A	3	41	1	0	4	4
1050	3	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	6	6
TOTAL				0	6	6
BLMER						
VJ22 SPORTSMAN	2	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
BLTEE						
V-1A SPECIAL	8	41	1	0	1	1
F/W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIGNATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
CO						
9	3	41	1	0	4	4
125	3	41	1	0	1	1
IBA	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	9	9
OCF	3	41	1	0	13	13
OCF-2	3	41	1	0	1	1
UMF	3	41	1	0	3	3
YMF-3	3	41	1	0	3	3
INF	3	41	1	0	8	8
KNF	3	41	1	0	1	1
RNF	3	41	1	0	30	30
QDC	4	41	1	0	3	3
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	3	3
EGC-8	5	41	1	0	3	3
YDC	5	41	1	0	5	5
YDC-1	5	41	1	0	1	1
AQC-6	5	41	1	0	2	2
DQC-6	5	41	1	0	2	2
EQC-6	5	41	1	0	3	3
YQC-6	5	41	1	0	7	7
ZQC-6	5	41	1	0	2	2
CUC-1	5	41	1	0	3	3
CUC-2	5	41	1	0	1	1
GXE	3	41	1	0	36	36
CJC	5	41	1	0	2	2
DJC-6	5	41	1	0	1	1
UKC	5	41	1	0	7	7
UKC-5	5	41	1	0	2	2
YKC	5	41	1	0	11	11
YKC-5	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	13	13
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	3	3
CRG	3	41	1	0	1	1
S3HD	2	41	1	0	1	1
ASD	3	41	1	0	30	30
BSO	3	41	1	0	9	9
CSO	3	41	1	0	4	4
DSO	3	41	1	0	7	7
GSO	3	41	1	0	1	1
ATO	3	41	1	0	12	12
CTO	3	41	1	0	9	9
UPF-7	2	41	1	0	160	160
VPF-7	2	41	1	0	3	3
AVN-E	5	41	1	0	5	5
JWM	3	41	1	0	1	1
JYM	3	41	1	0	1	1

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON

AS OF DEC 31, 1983

FACTURER DDEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
F	3	41	1	0	1	1
F-7	3	41	1	0	3	3
F-6	3	41	1	0	2	2
F-7	3	41	1	0	2	2
	3	41	1	0	10	10
	3	41	1	0	1	1
OT	3	41	1	0	1	1
F-2 XJW-1	3	41	1	0	1	1
W S-ENG REC. ENG		41		0	526	526
TOTAL				0	526	526
DN UND MASCHINENBAU						
LKDW BD 208C JR.	2	41	1	0	2	2
W S-ENG REC. ENG		41		0	2	2
TOTAL				0	2	2
ACE AIRCRAFT CO						
330	3	41	1	0	1	1
W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
TTS SPECIAL WSC-1	1	41	1	0	1	1
W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
TTS SPECIAL	1	41	1	0	1	1
W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
HERLY						
1	1	41	1	0	2	2
1A	1	41	1	0	2	2
1B	1	41	1	0	36	36
1C	1	41	1	0	26	26
O	1	41	1	0	11	11
W S-ENG REC. ENG		41		0	77	77
TOTAL				0	77	77
H						
8M	2	41	1	0	1	1
W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
E						
W STANDARD D-25	5	41	1	0	3	3
W S-ENG REC. ENG		41		0	3	3
TOTAL				0	3	3
WARD AVIATION						
AD XIII	1	41	1	0	1	1
W S-ENG REC. ENG		41		0	1	1
TOTAL				0	1	1
1	2	51	2	0	7	7
W MULTI REC. ENG		51		0	7	7
TOTAL				0	7	7

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIGNATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BEECHER BLOR SCOOTER 57	1	41	1	0	1	1
		S-ENG REC. ENG	41	0	1	1
		TOTAL		0	1	1
CESSNA AN	1	41	1	0	1	1
	2	41	1	0	1	1
		S-ENG REC. ENG	41	0	2	2
	TOTAL		0	2	2	
CITROLET F MONOPLANE	1	41	1	0	1	1
	1	41	1	0	1	1
	1	41	1	0	1	1
		S-ENG REC. ENG	41	0	3	3
	TOTAL		0	3	3	
CITROLET BIELEC	2	41	1	0	1	1
	1	41	1	0	30	30
		S-ENG REC. ENG	41	0	31	31
		TOTAL		0	31	31
CITROLET TH	7	41	1	0	1	1
		S-ENG REC. ENG	41	0	1	1
		TOTAL		0	1	1
CITROLET S	1	41	1	0	1	1
		S-ENG REC. ENG	41	0	1	1
		TOTAL		0	1	1
				14	191,879	191,893
# S-ENG REC. ENG				51	28,824	29,442
# MULTI REC. ENG				632	220,703	221,335
TOTAL PISTON A/C						

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE**

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIGNATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BOEING						
	11	52	2	0	32	32
	11	52	2	0	23	23
	11	52	2	0	34	34
	11	52	2	0	34	34
	11	52	2	0	37	37
	11	52	2	0	80	80
	10	54	2	1	84	85
	10	54	2	0	9	9
	10	54	2	0	17	17
		52		0	240	240
		54		1	110	111
				1	350	351
BOEING						
	92	52	4	0	1	1
		52		0	1	1
				0	1	1
BOEING						
	16	54	2	2	2	4
		54		2	2	4
				2	2	4
BOEING						
	7	42	1	0	1	1
		42		0	1	1
				0	1	1
BOEING						
	90	52	4	0	2	2
		52		0	2	2
				0	2	2
BOEING						
	1	42	1	0	5	5
	1	42	1	0	9	9
	1	42	1	0	58	58
	1	42	1	0	4	4
		42		0	76	76
				0	76	76
BOEING						
	148	54	4	0	5	5
		54		0	5	5
				0	5	5
BOEING						
	10	52	2	0	8	8
	10	52	2	0	2	2
	11	52	2	2	2	4
	10	52	2	0	7	7
	10	52	2	0	5	5
	10	52	2	0	1	1
	6	42	1	0	1	1
	2	42	1	0	1	1
	3	42	1	0	1	1
	9	52	2	0	2	2
	9	52	2	0	76	76
	9	52	2	1	155	156
	10	52	2	1	159	160
	9	52	2	1	125	126
	9	52	2	0	376	376

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE

AS OF DEC 31, 1983

ACTURER DEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
S-ENG TURBOPROP		42		0	1	1
S-ENG TURBOSHAFT		43		0	1	1
MULTI TURBOPROP		52		5	652	657
TOTAL				5	654	659
MULTI TURBOPROP	26	52	4	0	1	1
TOTAL		52		0	1	1
AVIATION						
37GP	6	52	2	0	2	2
337G	6	52	2	0	1	1
MULTI TURBOPROP		52		0	3	3
TOTAL				0	3	3
ILIC						
4	1	44	1	0	4	4
4F	1	44	1	0	5	5
S-ENG TURBOJET		44		0	9	9
TOTAL				0	9	9
WELL INTERNATIONAL						
265-25	7	54	2	0	1	1
265-80	12	54	2	0	45	45
B	11	52	2	0	1	1
)	11	52	2	0	3	3
)A	11	52	2	0	62	62
)B	11	52	2	0	128	128
)C	11	52	2	0	45	45
)A	11	52	2	0	5	5
	12	54	2	0	3	3
265-60	12	54	2	1	37	38
265-65	12	54	2	0	60	60
)	11	52	2	0	48	48
265	6	54	2	0	4	4
265-40	9	54	2	0	2	2
MULTI TURBOPROP		52		0	292	292
MULTI TURBOJET		54		1	152	153
TOTAL				1	444	445
BROS. & HARLAND						
SERIES 3	20	52	2	1	11	12
3-30	30	52	2	47	4	51
MULTI TURBOPROP		52		48	15	63
TOTAL				48	15	63
BROTHERS LIMITED						
3-30 VARIANT 200	30	52	2	5	0	5
MULTI TURBOPROP		52		5	0	5
TOTAL				5	0	5
AVIATION						
210 CARAVELLE VIR	93	54	2	2	5	7
MULTI TURBOJET		54		2	5	7
TOTAL				2	5	7
INGEN						
26AT	8	52	2	3	70	73
226T	8	52	2	2	83	85
26TC	22	52	2	92	48	140
226AT	12	52	2	1	23	24
26-T(6)	11	52	2	C	25	25
27-AC	12	52	2	27	15	42
27-AT	12	52	2	10	27	37

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE

AS OF DEC 31, 1983

MANUFACTURER	DESIGNATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
MULTI TURBOPROP		52		38	1	39
TOTAL				38	1	39
	45	52	2	8	2	10
12	31	52	2	4	1	5
24	31	52	2	0	1	1
	31	52	2	0	1	1
26	31	52	2	0	3	3
MULTI TURBOPROP		52		12	8	20
TOTAL				12	8	20
AMERICAN						
	1	44	1	0	2	2
	1	44	1	0	2	2
	1	44	1	0	5	5
	1	44	1	0	2	2
D	1	44	1	0	1	1
F	1	44	1	0	7	7
	1	44	1	0	1	1
	6	54	2	0	1	1
5-40	6	54	2	0	93	93
5-50	6	54	2	0	1	1
5-60	6	54	2	1	76	77
5-70	12	54	2	0	7	7
5-80	12	54	2	0	12	12
-ENG TURBOJET		44		0	20	20
MULTI TURBOJET		54		1	190	191
TOTAL				1	210	211
PIP						
	2	54	2	0	1	1
	1	44	1	0	2	2
	2	54	2	0	1	1
	2	54	2	1	29	30
-ENG TURBOJET		44		0	2	2
MULTI TURBOJET		54		1	31	32
TOTAL				1	33	34
VIA						
	7	52	2	0	26	26
C/TC	7	52	2	0	7	7
MULTI TURBOPROP		52		0	33	33
TOTAL				0	33	33
A						
A	8	42	1	0	1	1
B-H2	8	42	1	0	1	1
B1-H2	8	42	1	0	1	1
	2	42	1	0	1	1
-ENG TURBOPROP		42		0	4	4
TOTAL				0	4	4
T						
T-400	4	43	1	0	1	1
T	4	42	1	0	1	1
T	8	52	2	5	348	353
T1	8	52	2	0	164	164
T2	8	52	2	0	53	53
T3	8	52	2	0	17	17
	9	52	2	0	1	1
	11	52	2	0	69	69

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIGNATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
McDONNELL DOUGLAS						
101-B	2	54	2	0	1	1
101F	2	54	2	0	1	1
D	12	54	4	0	1	1
-10-10F	345	54	3	6	0	6
-10-30	345	54	3	7	11	18
W S-ENG TURBOJET		44		0	2	2
W MULTI TURBOJET		54		376	61	437
TOTAL				376	63	439
Boeing						
21C	9	52	2	0	1	1
21E	9	52	2	0	1	1
1G	8	52	2	0	2	2
1D	9	52	2	0	1	1
W MULTI TURBOPROP		52		0	5	5
TOTAL				0	5	5
ERSCHMITT-BOLKOW-BLOHM						
NSA FFB 320	12	54	2	0	1	1
W MULTI TURBOJET		54		0	1	1
TOTAL				0	1	1
Yokohama						
-2B	9	52	2	0	26	26
-2B-15	9	52	2	0	2	2
I-2B-10	9	52	2	0	11	11
I-2B-20	9	52	2	1	67	68
I-2B-26	9	52	2	0	24	24
I-2B-25	10	52	2	0	49	49
I-2B-30	10	52	2	0	24	24
I-2B-35	10	52	2	0	69	69
I-2B-36	10	52	2	0	28	28
I-2B-36A	10	52	2	1	30	31
I-2B-26A	9	52	2	0	33	33
I-2B-40	10	52	2	0	46	46
I-2B-60	10	52	2	0	114	114
TYPE ZERO	10	52	2	0	1	1
I-300	11	54	2	0	68	68
W MULTI TURBOPROP		52		2	524	526
W MULTI TURBOJET		54		0	68	68
TOTAL				2	592	594
Boeing						
10	6	42	1	0	1	1
W S-ENG TURBOPROP		42		0	1	1
TOTAL				0	1	1
Boeing-Saunier						
760	4	54	2	0	5	5
760B	4	54	2	0	7	7
W MULTI TURBOJET		54		0	12	12
TOTAL				0	12	12
Boeing						
-11	63	52	2	6	1	7
-11A	66	52	2	1	0	1
-11A-500	66	52	2	21	0	21
-11A-600	66	52	2	10	0	10

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIGNATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BOEING						
2	3	52	4	1	0	1
2B	3	52	4	5	0	5
2B-7C	3	52	4	1	0	1
2C	3	52	4	0	1	1
2C-44C	5	52	4	1	0	1
2E	3	52	4	2	1	3
2G	3	52	4	9	0	9
2G-45C	3	52	4	1	0	1
2E-44K-20	3	52	4	4	0	4
2E-44K-30	3	52	4	1	0	1
2G-44K-30	3	52	4	2	0	2
O-50A-01	158	54	4	0	1	1
1011-200	400	54	3	2	0	2
1011-385-1	358	54	3	93	5	98
1011-385-1-15	400	54	3	8	4	12
1011-385-3	400	54	3	14	1	15
-3D	21	52	4	0	2	2
W S-ENG TURBOJET		44		0	51	51
W MULTI TURBOPROP		52		79	17	96
W MULTI TURBOJET		54		118	146	264
TOTAL				197	214	411
BOEING CORPORATION						
729 731 JETSTAR	12	54	4	0	1	1
W MULTI TURBOJET		54		0	1	1
TOTAL				0	1	1
ELECTROSYSTEMS						
450F	1	42	1	0	1	1
W S-ENG TURBOPROP		42		0	1	1
TOTAL				0	1	1
BOEING						
4H-1	2	54	2	0	1	1
W MULTI TURBOJET		54		0	1	1
TOTAL				0	1	1
BOEING DOUGLAS						
-4L	1	44	1	0	2	2
D-8-33	152	54	4	0	1	1
D-8-53	152	54	4	1	0	1
D-8F-54	152	54	4	2	0	2
D-8-61	152	54	4	3	0	3
D-8-62	152	54	4	2	4	6
D-8-62F	152	54	4	0	1	1
D-8-63	152	54	4	0	1	1
D-8-63F	152	54	4	10	4	14
D-9-14	116	54	2	0	1	1
D-9-15	116	54	2	3	2	5
D-9-15F	116	54	2	8	2	10
D-9-51	139	54	2	52	0	52
D-9-31	116	54	2	43	0	43
D-9-32	116	54	2	41	6	47
D-9-32F	116	54	2	3	0	3
D-9-33F	116	54	2	1	0	1
D-9-34	127	54	2	2	0	2
D-9-80	172	54	2	20	2	22
D-9-81	116	54	2	24	3	27
D-9-82	172	54	2	38	7	45
D-10-10	345	54	3	108	7	115
D-10-15	385	54	3	0	5	5
D-10-30CF	385	54	3	2	0	2
-101A	2	54	2	0	1	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE**

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
HAWKER SIDDELEY						
HS-125-600A	11	54	2	0	9	9
HS-125 SERIES 700A	15	54	2	0	67	67
748 SERIES 2	61	52	2	1	0	1
F/W MULTI TURBOPROP		52		1	0	1
F/W MULTI TURBOJET		54		0	209	209
TOTAL				1	209	210
HEINKEL						
POTEZ-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	2	2
HST-550A	10	42	1	0	1	1
F/W S-ENG TURBOPROP		42		0	3	3
TOTAL				0	3	3
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	25	25
1124	10	54	2	0	128	128
1124A	12	54	2	0	48	48
ARAVA 101B	22	52	2	3	1	4
F/W MULTI TURBOPROP		52		3	1	4
F/W MULTI TURBOJET		54		0	202	202
TOTAL				3	203	206
LEAR JET						
23	8	54	2	2	60	62
24	8	54	2	0	66	66
24A	8	54	2	2	9	11
24B	8	54	2	0	30	30
24D	8	54	2	1	15	16
25	10	54	2	0	46	46
F/W MULTI TURBOJET		54		5	226	231
TOTAL				5	226	231
LOCKHEED						
P-3B	12	52	4	0	1	1
T-33	2	44	1	0	17	17
T-33A	2	44	1	0	26	26
T-33B	2	44	1	0	2	2
TV-2	2	44	1	0	4	4
F-104N	1	44	1	0	2	2
C-130A	9	52	4	0	5	5
C-130B	9	52	4	0	1	1
NC-130B	9	52	4	0	1	1
KC-130H	9	52	4	0	1	1
188A	102	52	4	26	1	27
188C	102	52	4	26	2	28
NP-3A	10	52	4	0	1	1
1329	8	54	4	0	61	61
1329-23A	12	54	4	0	1	1
1329-23D	8	54	4	0	3	3
1329-23E	12	54	4	0	39	39
1329-25 JETSTAR II	12	54	4	1	31	32

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE**

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
GRUMMAN						
F/W MULTI TURBOPROP		52		11	149	160
F/W MULTI TURBOJET		54		4	125	129
TOTAL				15	275	290
GRUMMAN AMERICAN AVN. CORP						
G-164B	1	42	1	0	1	1
G-159	21	52	2	0	3	3
G-1159	22	54	2	1	42	43
F/W S-ENG TURBOPROP		42		0	1	1
F/W MULTI TURBOPROP		52		0	3	3
F/W MULTI TURBOJET		54		1	42	43
TOTAL				1	46	47
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						
G-1159A	21	54	2	0	13	13
F/W MULTI TURBOJET		54		0	13	13
TOTAL				0	13	13
GULFSTREAM AM CORP COMM DIV						
690C	11	52	2	0	28	28
690D	11	52	2	0	25	25
695	11	52	2	0	11	11
695A	11	52	2	0	35	35
G-1159	22	54	2	0	26	26
G-1159A	21	54	2	0	53	53
F/W MULTI TURBOPROP		52		0	99	99
F/W MULTI TURBOJET		54		0	79	79
TOTAL				0	178	178
HAMBURGER FLUGZEUGBAU						
HFB 320 HANSA	11	54	2	13	2	15
F/W MULTI TURBOJET		54		13	2	15
TOTAL				13	2	15
HANDLEY PAGE						
HP-137 MK1	20	52	2	11	11	22
F/W MULTI TURBOPROP		52		11	11	22
TOTAL				11	11	22
HAWK INDUSTRIES INC						
GAF-HAWK#125	1	42	1	0	1	1
F/W S-ENG TURBOPROP		42		0	1	1
TOTAL				0	1	1
HAWKER SIDDELEY						
DH-125	10	54	2	0	28	28
DH. 125-1A	10	54	2	0	14	14
DH. 125-1A/522	10	54	2	0	5	5
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	4	4
DH. 125-3A/RA	10	54	2	0	13	13
HS125 SERIES 3B	10	54	2	0	2	2
BH. 125-400A	10	54	2	0	19	19
DH. 125-400A	10	54	2	0	33	33
DH125-400B	10	54	2	0	1	1
HS125 SERIES 400B	14	54	2	0	2	2
HS-125 SERIES F-400	14	54	2	0	2	2

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE**

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
FOKKER						
F/W MULTI TURBOPROP		52		9	12	21
F/W MULTI TURBOJET		54		9	0	9
TOTAL				18	12	30
GATES LEAR JET						
24B	8	54	2	0	4	4
24B-A	8	54	2	0	2	2
24D	8	54	2	0	44	44
24E	8	54	2	0	16	16
24F	8	54	2	1	8	9
25	10	54	2	0	6	6
25B	10	54	2	1	75	76
25C	10	54	2	0	9	9
28	9	54	2	1	2	3
35	10	54	2	2	47	49
36A	10	54	2	0	22	22
36	10	54	2	0	12	12
25D	10	54	2	3	121	124
55	13	54	2	0	62	62
35A	10	54	2	2	296	298
F/W MULTI TURBOJET		54		10	726	736
TOTAL				10	726	736
GLOSTER						
METEOR NF-11	2	54	2	0	1	1
F/W MULTI TURBOJET		54		0	1	1
TOTAL				0	1	1
GOVERNMENT AIRCRAFT FACTORIES						
N22B	14	52	2	1	3	4
N24A	19	52	2	4	11	15
F/W MULTI TURBOPROP		52		5	14	19
TOTAL				5	14	19
GROUPMENT D'INTERET ECONOMIQUE						
AIRBUS A300B2K-3C	348	54	2	2	0	2
AIRBUS IND. A300B4	348	54	2	15	0	15
A300B4-203	341	54	2	11	0	11
AIRBUS IND A300B4-2C	348	54	2	6	0	6
F/W MULTI TURBOJET		54		34	0	34
TOTAL				34	0	34
GRUMMAN						
HU 16A	8	52	2	0	1	1
HU-16B	8	52	2	0	7	7
F9F-6B	2	44	1	0	1	1
OV-1A	2	52	2	0	2	2
G-21A	8	52	2	0	2	2
G-73	12	52	2	0	1	1
G-159	21	52	2	11	136	147
G-1159	22	54	2	4	122	126
G1159B	122	54	2	0	3	3
F/W S-ENG TURBOJET		44		0	1	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE**

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
DOUGLAS						
DC-8-62F	152	54	4	1	0	1
DC-8-63	152	54	4	1	3	4
DC-8-63F	152	54	4	20	6	26
DC-8-72	152	54	4	0	1	1
DC-9	85	54	2	3	0	3
DC-9-14	85	54	2	37	5	42
DC9-15	85	54	2	26	5	31
DC-9-15F	85	54	2	9	0	9
DC-9-31	85	54	2	176	0	176
DC9-32	85	54	2	61	6	67
DC-9-32F	85	54	2	4	0	4
DC-9-33F	85	54	2	4	0	4
DC-9-41	85	54	2	3	0	3
DC-10-10CF	345	54	3	2	0	2
DC-10-30F	345	54	3	9	0	9
DC-10-40	345	54	3	22	0	22
F/W S-ENG TURBOJET		44		0	2	2
F/W MULTI TURBOPROP		52		0	7	7
F/W MULTI TURBOJET		54		477	93	570
TOTAL				477	102	578
EMBRAER						
EMB-110P1	20	52	2	83	30	113
EMB-110P2	22	52	2	2	1	3
F/W MULTI TURBOPROP		52		85	31	116
TOTAL				85	31	116
FAIRCHILD						
C-119F	78	54	2	0	4	4
C-119G-3E	52	54	2	0	3	3
F-27	61	52	2	9	7	16
F-27A	61	52	2	3		4
F-27B	61	52	2	1	0	1
F-27F	61	52	2	1	13	14
F-27J	61	52	2	5	6	11
FH-227	61	52	2	7	1	8
FH-227B	61	52	2	2	0	2
FH-227D	61	52	2	0	1	1
SA227-AC	12	52	2	0	1	1
PILATUS PC6/B1-H2	8	42	1	0	3	3
PILATUS PC6/C-H2	8	42	1	0	4	4
F/W S-ENG TURBOPROP		42		0	7	7
F/W MULTI TURBOPROP		52		28	30	58
F/W MULTI TURBOJET		54		0	7	7
TOTAL				28	44	72
FOKKER						
F27	41	52	2	5	0	5
F27-100	55	52	2	4	0	4
F27-200	55	52	2	0	2	2
F27-400	55	52	2	0	3	3
F27-500	55	52	2	0	5	5
F27 MK 600	56	52	2	0	2	2
F.28 MK 1000	69	54	2	1	0	1
F.28 MK4000	69	54	2	8	0	8

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
CONVAIR						
F/W MULTI TURBOPROP		52		129	38	167
F/W MULTI TURBOJET		54		6	42	48
TOTAL				135	83	218
DASSAULT-BREGUET						
FALCON 10	7	54	2	0	136	136
FALCON 20	10	54	2	2	41	43
FALCON 50	10	54	3	0	88	88
MYSTERE FALCON 200	13	54	2	0	6	6
F/W MULTI TURBOJET		54		2	271	273
TOTAL				2	271	273
DASSAULT-SUD						
FAN JET FALCON SER F	14	54	2	0	20	20
FAN JET FALCON	12	54	2	34	128	162
FAN JET FALCON SER D	14	54	2	6	11	17
FAN JET FALCON SER E	14	54	2	0	1	1
F/W MULTI TURBOJET		54		40	180	200
TOTAL				40	180	200
DEHAVILLAND						
BEAVER DHC-2 MK.3	8	42	1	0	13	13
COMET 4C	65	54	4	0	3	3
DH104 DOVE 7AXC	13	52	2	0	1	1
VAMPIRE	3	44	1	0	2	2
VAMPIRE MK-3	3	44	1	0	2	2
DHC-6 TWIN OTTER	16	52	2	90	46	136
DHC-6-100	23	52	2	0	1	1
DHC-6-300	22	52	2	22	18	40
DHC-7-100	59	52	4	3	0	3
DHC-7-101	55	52	4	1	0	1
DHC-7-102	59	52	4	41	2	43
DHC-7-103	55	52	4	1	0	1
DHC-5 BUFFALO	44	52	2	0	1	1
C-8A BUFFALO	44	52	2	0	1	1
DH115 VAMPIRE	2	54	2	0	1	1
MK-35	2	44	1	0	10	10
F/W S-ENG TURBOPROP		42		0	13	13
F/W S-ENG TURBOJET		44		0	14	14
F/W MULTI TURBOPROP		54		158	70	228
F/W MULTI TURBOJET		54		0	4	4
TOTAL				158	101	259
DOUGLAS						
A-4B	1	44	1	0	1	1
A-4C	1	44	1	0	1	1
DC3-S	32	52	2	0	2	2
C-133A	200	52	4	0	4	4
C133B	9	52	4	0	1	1
DC-8-21	152	54	4	3	10	13
DC-8-31	152	54	4	2	1	3
DC-8-32	152	54	4	0	1	1
DC-8-33	152	54	4	14	9	23
DC-8-43	152	54	4	0	1	1
DC-8-51	152	54	4	2	16	18
DC-8-52	152	54	4	2	9	11
DC-8-53	152	54	4	0	2	2
DC-8F-54	152	54	4	15	1	16
DC-8-55	152	54	4	3	1	4
DC-8F-55	152	54	4	1	4	5
DC-8-61	152	54	4	45	2	47
DC-8-61F	152	54	4	6	0	6
DC-8F-61	152	54	4	2	0	2
DC-8-62	152	54	4	4	10	14

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE**

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL- AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
CANADAIR						
T-33	2	44	1	0	23	23
CL-44D4	181	52	4	3	3	6
CL-44J	181	52	4	0	1	1
CL-600 CHALLENGER	13	54	2	1	69	70
CL600-2A12	19	54	2	0	5	5
F/W S-ENG TURBOJET		44		0	42	42
F/W MULTI TURBOPROP		52		3	4	7
F/W MULTI TURBOJET		54		1	74	75
TOTAL				4	120	124
CESSNA						
402	10	52	2	1	0	1
414	8	52	2	0	8	8
421B	8	52	2	0	7	7
421C	8	52	2	0	19	19
425	12	52	2	0	131	131
441	10	52	2	0	231	231
500	8	54	2	0	246	246
501	8	54	2	1	224	225
550	8	54	2	1	291	292
551	8	54	2	0	41	41
650	12	54	2	0	10	10
337A	6	42	1	0	1	1
A-37A	2	54	2	0	2	2
F/W S-ENG TURBOPROP		42		0	1	1
F/W MULTI TURBOPROP		52		1	396	397
F/W MULTI TURBOJET		54		2	814	816
TOTAL				3	1,211	1,214
CONSTRUCCIONES AERONAUTICAS SA						
C-212 AVIOCAR	19	52	2	7	1	8
C-212-CB	19	52	2	3	3	6
C-212-CC	28	52	2	4	0	4
C-212-100	19	52	2	0	1	1
C-212-200	19	52	2	12	1	13
F/W MULTI TURBOPROP		52		26	6	32
TOTAL				26	6	32
CONVAIR						
600-240D	48	52	2	24	4	28
340	46	52	2	40	6	46
340-30	46	52	2	1	1	2
340-31	46	52	2	22	1	23
340-32	46	52	2	1	0	1
580	46	52	2	4	4	8
640-340D	46	52	2	14	1	15
440	54	52	2	22	21	43
640-440D	54	52	2	1	0	1
F102A	1	44	1	0	1	1
NF-106B	1	44	1	0	2	2
30	152	54	4	0	1	1
30A	152	54	4	4	0	4
30A-6	152	54	4	0	1	1
22	152	54	4	1	30	31
22M	152	54	4	1	8	9
990A	106	54	4	0	2	2
F/W S-ENG TURBOJET		44		0	3	3

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BOEING						
747-206B	495	54	4	0	3	3
747-200F	495	54	4	2	1	3
747-283B	495	54	4	0	2	2
747-271C	495	54	4	3	0	3
747-121	495	54	4	31	1	32
747-122	495	54	4	18	0	18
747-123	495	54	4	15	1	16
747-124	495	54	4	0	1	1
747-130	495	54	4	0	1	1
747-131	495	54	4	11	0	11
747-132	495	54	4	4	0	4
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	2	0	2
747-227B	495	54	4	0	1	1
747-228B	495	54	4	0	4	4
747-151	495	54	4	10	0	10
747-251B	495	54	4	12	0	12
747-127	495	54	4	1	0	1
747-228F	495	54	4	0	2	2
747-273C	495	54	4	3	0	3
747-245F	495	54	4	6	0	6
747-251F	495	54	4	5	0	5
747-143	495	54	4	0	2	2
747-287B	495	54	4	0	1	1
747SP-09	495	54	4	0	2	2
747-300 SERIES	495	54	4	0	3	3
757-200 SERIES	178	54	2	0	1	1
767-222	252	54	2	19	0	19
767-223	255	54	2	6	0	6
767-231	255	54	2	9	0	9
767-232	255	54	2	6	4	10
F/W MULTI TURBOJET TOTAL		54		1,731	221	1,952
				1,731	221	1,952
BRITISH AEROSPACE						
BAE JET STREAM 3100	9	52	2	0	10	10
BAE 146 SERIES 200	109	53	4	2	0	2
HS. 125-700A	15	54	2	0	64	64
HS-125-700B	15	54	2	0	1	1
HS748 SERIES 2B	60	52	2	1	4	5
F/W MULTI TURBOPROP		52		1	14	15
F/W MULTI TURBOJET TOTAL		54		0	85	85
				1	79	80
BRITISH AIRCRAFAT CORP.						
BAC 1-11 422/EQ	81	54	2	0	2	2
BAC 1-11 201/Z/AC	72	54	2	7	1	8
BAC 1-11 203/AE	72	54	2	10	2	12
BAC 1-11 204/AF	72	54	2	16	1	17
BAC 1-11 211/AH	72	54	2	0	1	1
BAC 1-11 212/AR	72	54	2	0	2	2
BAC 1-11 215/AU	72	54	2	3	0	3
BAC 1-11 401/AK	79	54	2	2	12	14
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
F/W MULTI TURBOJET TOTAL		54		38	24	62
				38	24	62
CANADAIR						
F-86E MK.6	1	44	1	0	16	16
F-86 MK.5	1	44	1	0	3	3

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE**

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BOEING						
727-227	134	54	3	77	0	77
727-231	134	54	3	56	0	56
727-235	134	54	3	23	0	23
727-243	189	54	3	2	0	2
727-247	134	54	3	46	0	46
727-251	134	54	3	52	0	52
727-259	134	54	3	0	3	3
727-254	134	54	3	5	0	5
727-264	134	54	3	3	0	3
727-281	134	54	3	2	0	2
727-270	134	54	3	1	0	1
727-277	189	54	3	0	2	2
727-290	134	54	3	4	0	4
727-291	134	54	3	5	0	5
737 2S2F	124	54	2	1	0	1
727-232	154	54	3	116	0	116
727-2X8	134	54	3	0	1	1
727-44C	134	54	3	0	3	3
737-112	113	54	2	2	0	2
737-130	100	54	2	14	3	17
737-159	134	54	2	2	0	2
737-200	130	54	2	8	0	8
737-201	100	54	2	49	0	49
737-202C	100	54	2	1	0	1
737-210C	100	54	2	7	0	7
737-214	100	54	2	6	0	6
737-212	100	54	2	2	0	2
737-217	130	54	2	5	0	5
737-222	100	54	2	65	0	65
737-232	130	54	2	4	0	4
737-2A1	124	54	2	3	0	3
737-2A6	124	54	2	2	0	2
737-2H4	124	54	2	37	0	37
737-247	100	54	2	18	6	24
737-2H5	124	54	2	2	0	2
737-2S2C	124	54	2	3	0	3
737-208	124	54	2	1	0	1
737-209	124	54	2	4	0	4
737-281	134	54	2	1	0	1
737-284	130	54	2	2	0	2
737-208C	124	54	2	1	0	1
737-290C	134	54	2	2	0	2
737-291	134	54	2	33	0	33
737-2K5	124	54	2	0	1	1
737-293	100	54	2	7	0	7
737-297	124	54	2	10	0	10
737-2A9	124	54	2	1	0	1
737-299	130	54	2	1	0	1
737-275	119	54	2	6	1	7
737-2C0	124	54	2	5	0	5
737-2T4	134	54	2	11	0	11
737-2U4	134	54	2	1	0	1
BOEING 737-2A9C	115	54	2	1	0	1
737-2W8	136	54	2	1	0	1
737-2B7	136	54	2	13	0	13
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	0	4	4
747SP-27	495	54	4	1	2	3
747SP-J6	400	54	4	0	1	1
747SP-31	360	54	4	3	0	3
747-243B	495	54	4	0	3	3
747-249F	495	54	4	2	0	2

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BOEING						
720-047B	143	54	4	0	1	1
720-058B	143	54	4	0	1	1
720-059B	143	54	4	0	2	2
720-068B	143	54	4	0	1	1
727-1H2	124	54	3	0	1	1
727-1A7C	134	54	3	0	1	1
727-17	134	54	3	0	2	2
727-14	134	54	3	0	2	2
727-2K3	162	54	3	1	0	1
727-2J7	134	54	3	2	0	2
727-22C	143	54	3	29	3	32
727-25C	134	54	3	23	1	24
727-27C	134	54	3	7	0	7
727-27	134	54	3	2	0	2
727-21C	134	54	3	0	1	1
727	134	54	3	3	0	3
727-22	134	54	3	79	2	81
727-21	134	54	3	2	9	11
727-23	134	54	3	48	2	50
727-24C	134	54	3	2	0	2
727-25	134	54	3	32	5	37
727-30	134	54	3	2	3	5
727-30C	134	54	3	3	1	4
727-31	134	54	3	26	1	27
727-31C	134	54	3	5	1	6
727-35	134	54	3	15	1	16
727-51	134	54	3	14	2	16
727-51C	134	54	3	10	0	10
727-76	134	54	3	1	0	1
727-61	134	54	3	0	1	1
727-77	134	54	3	0	1	1
727-62C	134	54	3	2	0	2
727-82C	134	54	3	0	1	1
727-90C	134	54	3	3	0	3
727-92C	134	54	3	1	0	1
727-95	134	54	3	3	0	3
727-100	129	54	3	2	5	7
727-123	134	54	3	2	0	2
727-134C	134	54	3	0	1	1
727-151C	134	54	3	0	2	2
727-155C	134	54	3	0	1	1
727-116	134	54	3	1	0	1
727-121C	134	54	3	0	1	1
727-172C	134	54	3	3	0	3
727-173C	134	54	3	1	0	1
727-180C	134	54	3	1	1	2
727-191	134	54	3	0	4	4
727-200	134	54	3	13	1	14
727-212	170	54	3	3	0	3
727-2A7	134	54	3	1	0	1
727-2B7	134	54	3	7	0	7
727-214	134	54	3	23	0	23
727-2M7	131	54	3	8	0	8
727-2D4	134	54	3	2	0	2
727-206	134	54	3	0	2	2
727-208	134	54	3	1	1	2
727-209	134	54	3	0	2	2
727-257	134	54	3	7	0	7
727-221	134	54	3	8	0	8
727-222	134	54	3	104	0	104
727-223	134	54	3	93	0	93
727-295	134	54	3	11	0	11
727-224	134	54	3	45	0	45
727-225	134	54	3	87	0	87

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE**

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BEECH						
E-90	10	52	2	0	253	253
A100	11	52	2	0	96	96
100	11	52	2	0	56	56
B100	11	52	2	0	125	125
200	11	52	2	9	601	610
A200	15	52	2	0	1	1
B200	11	52	2	0	174	174
B200C	11	52	2	0	12	12
200C	11	52	2	0	19	19
200T	11	52	2	0	3	3
A-80	17	52	2	0	1	1
99	17	52	2	46	13	59
99A	17	52	2	4	3	7
B-99	17	52	2	26	7	33
C-99	17	52	2	25	14	39
PD 336	1	42	1	0	1	1
F/W S-ENG TURBOPROP		42		0	4	4
F/W MULTI TURBOPROP		52		115	2,296	2,411
TOTAL				115	2,300	2,415
BEECHCRAFT-HAWKER CORP.						
BH-125-600A	11	54	2	0	19	19
F/W MULTI TURBOJET		54		0	19	19
TOTAL				0	19	19
BOEING						
727-77C	134	54	3	0	1	1
367-80	36	54	4	0	1	1
707-121	192	54	4	0	1	1
707-123B	192	54	4	7	8	15
707-131	192	54	4	0	1	1
707-131B	192	54	4	3	1	4
707-138B	192	54	4	0	7	7
707-139	192	54	4	0	1	1
707-227	192	54	4	0	2	2
707-321	192	54	4	0	6	6
707-328	192	54	4	0	2	2
707-329	192	54	4	0	2	2
707-331	192	54	4	0	1	1
707-344	192	54	4	0	1	1
707-312B	192	54	4	0	1	1
707-321B	192	54	4	15	11	26
707-323B	192	54	4	9	1	10
707-331B	192	54	4	24	7	31
707-351B	192	54	4	0	1	1
707-382B	192	54	4	0	1	1
707-324C	192	54	4	1	2	3
707-321C	192	54	4	0	2	2
707-323C	192	54	4	11	2	13
707-327C	192	54	4	2	0	2
707-331C	192	54	4	1	7	8
707-351C	192	54	4	0	2	2
707-373C	192	54	4	0	1	1
707-338C	192	54	4	2	0	2
707-347C	192	54	4	1	0	1
707-399C	192	54	4	0	1	1
707-436	192	54	4	0	3	3
707-441	192	54	4	0	2	2
720-022	143	54	4	2	7	9
720-025	143	54	4	2	2	4
720-027	143	54	4	1	5	6
720-048	143	54	4	1	0	1
720-062	143	54	4	0	1	1

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
TURBINE

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
SWEARINGEN						
SA227-PC	12	52	2	0	1	1
SA227-TT	12	52	2	2	18	20
SA26-T	8	52	2	1	29	30
F/W MULTI TURBOPROP		52		138	339	477
TOTAL				138	339	477
TEMCO						
TT-1	2	44	1	0	7	7
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	1	15	16
VISCOUNT 800 SERIES	70	52	4	0	1	1
VISCOUNT 810	61	52	4	0	1	1
VISCOUNT 757	53	52	4	0	1	1
VICKERS	61	52	4	0	1	1
F/W MULTI TURBOPROP		52		1	25	26
TOTAL				1	25	26
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	118	118
F/W S-ENG TURBOSHAFT		43		0	1	1
F/W S-ENG TURBOJET		44		0	154	154
F/W MULTI TURBOPROP		52		914	5,339	6,253
F/W MULTI TURBOJET		54		2,875	4,205	7,080
TOTAL TURBINE A/C				3,789	9,815	13,604

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
ROTORCRAFT

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
AEROSPATIALE						
SA316B ALOUETTE III	7	63	1	0	26	26
SE3160 ALOUETTE III	7	63	1	0	20	20
SA319B ALOUETTE III	7	63	1	0	4	4
SA341G GAZELLE	5	63	1	0	43	43
SA315B ALOUETTE III	5	63	1	0	89	89
SA-360C "DAUPHIN"	14	63	1	0	13	13
SA365N	6	63	2	0	7	7
AEROSPATIALE	14	63	2	0	2	2
AS-355E TWIN STAR	7	63	2	0	46	46
AS 355 F ECUREUIL	7	63	2	0	100	100
AS355F TWINSTAR	7	63	2	0	11	11
AS332C SUPER PUMA	21	63	2	0	3	3
ROTOR TURBOSHAFT		63		0	364	364
TOTAL				0	364	364
AGUSTA						
206A	5	63	1	0	1	1
AGUSTA-BELL 206B	5	63	1	0	1	1
AGUSTA A109	8	63	2	0	42	42
AGUSTA-BELL 205A-1	14	63	1	0	4	4
ROTOR TURBOSHAFT		63		0	48	48
TOTAL				0	48	48
AIR & SPACE						
18A	2	61	1	0	23	23
ROTOR REC ENGINE		61		0	23	23
TOTAL				0	23	23
BELL						
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	98	98
47D1G	3	61	1	0	3	3
H-13	3	61	1	0	10	10
H-13D	3	61	1	0	1	1
OH-13E	3	61	1	0	2	2
H-13E	3	61	1	0	9	9
TH-13M	3	61	1	0	1	1
TH-13T	3	61	1	0	131	131
HTL-5	3	61	1	0	1	1
TH-1F	6	63	1	0	1	1
47D5A	3	61	1	0	1	1
HTL-3	2	61	1	0	1	1
47G	3	61	1	0	114	114
H13G	3	61	1	0	13	13
HTL-6	3	61	1	0	1	1
OH-13S	4	63	1	0	7	7
47G-2	3	61	1	1	178	179
H-13H	3	61	1	0	6	6
47H-1	3	61	1	0	15	15
47G-2A	3	61	1	0	42	42
47G-2A-1	3	61	1	0	30	30
47G-2A-3B-1	3	61	1	0	3	3
47G-3	3	61	1	0	11	11
47G3B2A	3	61	1	0	17	17
47G-3B	3	61	1	0	48	48
47G-3B-1	3	61	1	0	166	166
47G-3B-2	3	61	1	0	60	60
47G-4	3	61	1	0	42	42
47G-4A	3	61	1	0	71	71
47G-5	3	61	1	0	101	101
47G-5A	3	61	1	0	44	44

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
ROTORCRAFT

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BELL						
47J	4	61	1	0	26	26
47J-2	4	61	1	0	29	29
47J-2A	2	61	1	0	28	28
47K	2	61	1	0	3	3
204	6	63	1	0	4	4
204-B	6	63	1	0	22	22
UH-1H	15	63	1	0	2	2
UH-1D	6	63	1	0	2	2
VH-1B	6	63	1	0	1	1
UH-1M	6	63	1	0	1	1
UH-1B	6	63	1	0	123	123
UH-1F	6	63	1	0	8	8
205A-1	15	63	1	4	42	46
212	15	63	2	2	151	153
206	4	63	1	0	3	3
OH-4A	4	63	1	0	1	1
206B-3	5	63	1	0	12	12
206A	4	63	1	0	100	100
206A-1	5	63	1	0	2	2
206B	5	63	1	3	1,506	1,509
206L	5	63	1	0	97	97
OH-13G	3	61	1	0	4	4
214A	15	63	1	0	1	1
214ST	18	63	2	0	7	7
206L-3	7	63	1	0	34	34
222U	10	63	2	0	1	1
412	15	63	2	0	41	41
47-G	3	61	1	0	1	1
47D1	3	61	1	0	6	6
47G-2	3	61	1	0	3	3
47G	3	61	1	0	2	2
222UT	10	63	2	0	1	1
214B	16	63	1	0	3	3
214B-1	16	63	1	0	9	9
206L-1	7	63	1	0	422	422
301	11	63	2	0	2	2
222	10	63	2	0	54	54
47D1	3	61	1	0	1	1
47D1	3	61	1	0	2	2
47G	3	61	1	0	2	2
47G-2	3	61	1	0	3	3
OH-13H	1	61	1	1	3	4
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	8	8
47G-ELTOMCAT MKII	3	61	1	0	3	3
47G2	3	61	1	0	2	2
47G	3	61	1	0	1	1
47D1	3	61	1	0	1	1
47G2	3	61	1	0	1	1
47G-3B1	3	61	1	0	3	3
47G-3B-1	3	61	1	0	4	4
47G4	3	61	1	0	1	1
47G	3	61	1	0	3	3
47D1	1	61	1	0	1	1
47G-3B	3	61	1	0	1	1
47G2	3	61	1	0	3	3
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

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
ROTORCRAFT**

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BELL						
47G-2	3	61	1	0	1	1
47G-2	3	61	1	0	6	6
47D1	3	61	1	0	2	2
47G	3	61	1	0	3	3
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		2	1,402	1,404
ROTOR TURBOSHAFT		63		9	2,661	2,670
TOTAL				11	4,063	4,074
BENSEN-EVENSON						
B8M GYRD	1	61	1	0	1	1
B-8M	1	61	1	0	1	1
B-8M	1	61	1	0	1	1
B-8MG	1	61	1	0	1	1
BENSON B-8M	1	61	1	0	1	1
ROTOR REC ENGINE		61		0	5	5
TOTAL				0	5	5
BOEING V.-COLUMBIA HELICOPTERS						
107-II	20	63	2	0	2	2
CH-21C	21	61	1	0	1	1
107-II	20	63	2	0	3	3
179	20	63	2	0	1	1
234	35	63	2	0	2	2
CH47-414	47	63	2	0	4	4
CH-47(352)	47	63	2	0	4	4
ROTOR REC ENGINE		61		0	1	1
ROTOR TURBOSHAFT		63		0	16	16
TOTAL				0	17	17
BOUCHARD NORMAN W						
B-8M	1	61	1	0	1	1
ROTOR REC ENGINE		61		0	1	1
TOTAL				0	1	1
BRANTLY						
B-2	2	61	1	0	47	47
B-2A	2	61	1	0	7	7
B-2B	2	61	1	0	73	73
305	5	61	1	0	14	14
ROTOR REC ENGINE		61		0	141	141
TOTAL				0	141	141
BROCK DWAIN						
B-8M	1	61	1	0	1	1
ROTOR REC ENGINE		61		0	1	1
TOTAL				0	1	1
CLAUS						
AUTOGYRO	2	61	1	0	1	1
ROTOR REC ENGINE		61		0	1	1
TOTAL				0	1	1
CLAY GERALD L						
B-80	1	61	1	0	1	1

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
ROTORCRAFT

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
CLAY GERALD L						
B-8M	1	61	1	0	1	1
ROTOR REC ENGINE		61		0	2	2
TOTAL				0	2	2
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
CUNNING						
VOLKSPLANECNG-VKS-65	1	61	1	0	1	1
ROTOR REC ENGINE		61		0	1	1
TOTAL				0	1	1
DAY JOHN R						
ROTDWAY EXEC	2	61	1	0	1	1
ROTOR REC ENGINE		61		0	1	1
TOTAL				0	1	1
DELACKNER HELICOPTERS						
DHS	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	165	165
F-28C	3	61	1	0	118	118
F-28F	3	61	1	0	31	31
T-28	3	63	1	0	2	2
280	3	63	1	0	15	15
F280	3	63	1	0	8	8
280C	3	63	1	0	118	118
280F	3	61	1	0	2	2
ROTOR REC ENGINE		61		0	319	319
ROTOR TURBOSHAFT		63		0	143	143
TOTAL				0	462	462
EVERTS-SCORPION						
SP5	1	61	1	0	1	1
ROTOR REC ENGINE		61		0	1	1
TOTAL				0	1	1
FAIRCHILD HILLER						
FH-1100	4	63	1	0	75	75
ROTOR TURBOSHAFT		63		0	75	75
TOTAL				0	75	75
B-8	1	61	1	0	1	1

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
ROTORCRAFT

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
FETTERS DENNIS LEROY						
SCORPION 133	2	61	1	0	1	1
ROTOR REC ENGINE		61		0	2	2
TOTAL				0	2	2
FORINGTON						
TIN LIZZIE	1	61	1	0	1	1
ROTOR REC ENGINE		61		0	1	1
TOTAL				0	1	1
GREENE THOMAS L						
COMMUTER IIA	2	61	10	0	1	1
ROTOR REC ENGINE		61		0	1	1
TOTAL				0	1	1
HILLER						
UH-12	4	61	1	0	1	1
UH-12A	4	61	1	0	30	30
H-23A	4	61	1	0	1	1
OH-23B	4	61	1	0	21	21
UH-12B	4	61	1	0	49	49
OH-23F	4	61	1	0	5	5
UH-12C	4	61	1	0	37	37
UH-12D	4	61	1	2	99	101
OH-23C	4	61	1	0	14	14
H-23D	4	61	1	0	55	55
OH-23G	4	61	1	1	29	30
UH-12E	4	61	1	3	261	264
OH-23D	4	61	1	0	21	21
UH-12E-L	4	61	1	0	3	3
UH-12E	4	63	1	0	15	15
UH-12L	4	61	1	0	5	5
UH-12E4	4	61	1	0	10	10
UH-12L4	4	61	1	0	11	11
UH-12J3	4	63	1	0	1	1
UH-12ET	4	61	1	0	1	1
H23C	4	61	1	0	1	1
HJ-1	2	66	2	0	1	1
1100	4	63	1	0	1	1
UH-12C	4	61	1	0	4	4
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-12C	4	61	1	0	1	1
UH-12B	3	61	1	0	1	1
12C	3	61	1	0	1	1
UH-12E	3	63	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	3	3
UH12E	3	61	1	0	2	2
UH-12C	4	61	1	0	1	1
UH-12B	3	61	1	0	3	3
UH-12C	3	61	1	0	1	1
UH-12	4	61	1	0	1	1
YROE-1	1	61	1	0	1	1

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
ROTORCRAFT

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
HILLER						
ROTOR REC ENGINE		61		6	683	689
ROTOR TURBOSHAFT		63		0	20	20
ROTOR RAMJET		66		0	1	1
TOTAL				6	704	710
HUGHES						
269A	2	61	1	0	158	158
269A-1	2	61	1	0	15	15
269B	3	61	1	0	121	121
269C	3	61	1	0	359	359
369	4	63	1	0	2	2
369C	4	63	1	0	1	1
369D	4	63	1	0	394	394
369H	4	63	1	0	4	4
369HE	4	63	1	0	6	6
369HM	4	63	1	0	1	1
369HS	4	63	1	0	228	228
369S	4	63	1	0	1	1
500C	6	63	1	0	7	7
500D	7	63	1	0	9	9
OH-6	4	63	1	0	4	4
OH-6A	4	63	1	0	4	4
TH-55	2	61	1	0	43	43
369E	4	63	1	0	5	5
269A	2	61	1	0	1	1
ROTOR REC ENGINE		61		0	697	697
ROTOR TURBOSHAFT		63		0	666	666
TOTAL				0	1,363	1,363
JOE E HODGKINS						
B8MG	1	61	1	0	1	1
JONESIE 4248	1	64	2	0	1	1
ROTOR REC ENGINE		61		0	1	1
ROTOR TURBOJET		64		0	1	1
TOTAL				0	2	2
KAMAN						
H-43A	2	61	1	0	2	2
H-43B	2	61	1	0	2	2
HH-43F	2	61	1	0	7	7
OH-43D	2	61	1	0	2	2
HDK-1	2	61	1	0	1	1
HUK-1	5	61	1	0	2	2
ROTOR REC ENGINE		61		0	16	16
TOTAL				0	16	16
KAWASAKI						
KV107-11	39	63	2	2	3	5
ROTOR TURBOSHAFT		63		2	3	5
TOTAL				2	3	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
LAWYER						
B-8M	1	61	1	0	1	1

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
ROTORCRAFT

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
LAWYER						
ROTOR REC ENGINE		61		0	1	1
TOTAL				0	1	1
LISKO STEVEN						
L-10	1	61	10	0	1	1
ROTOR REC ENGINE		61		0	1	1
TOTAL				0	1	1
MARTINEZ						
SCORPION	1	61	1	0	1	1
ROTOR REC ENGINE		61		0	1	1
TOTAL				0	1	1
MCCULLOCH AIRCRAFT CORP.						
J-2	2	61	1	0	33	33
ROTOR REC ENGINE		61		0	33	33
TOTAL				0	33	33
MESSERSCHMITT						
BK 117	11	63	2	0	9	9
BO-105S	5	63	2	0	38	38
BO-105C	6	63	2	0	58	58
ROTOR TURBOSHAFT		63		0	105	105
TOTAL				0	105	105
ONKST HAROLD						
B-8M	1	61	1	0	1	1
B-8M	1	61	1	0	1	1
ROTOR REC ENGINE		61		0	2	2
TOTAL				0	2	2
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 HELICOPTER COMPANY						
R22	2	61	1	0	218	218
ROTOR REC ENGINE		61		0	218	218
TOTAL				0	218	218
ROSS						
B-8-M	1	61	1	0	1	1
ROTOR REC ENGINE		61		0	1	1
TOTAL				0	1	1
S N I A S						
AS-350C ASTAR	6	63	1	0	3	3
SA330J	19	63	2	0	14	14
SE 3130 ALOUETTE II	5	63	1	0	1	1

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
ROTORCRAFT

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
S N I A S						
SA 3180 ALOUETTE-AST	5	63	1	0	1	1
SA 318C ALOUETTE AST	5	63	1	0	18	18
AS-350B ECUREUIL	6	63	1	0	27	27
AS350D ASTAR	6	63	1	0	204	204
ROTOR TURBOSHAFT		63		0	268	268
TOTAL				0	268	268
SIKORSKY						
R-4B	3	61	1	0	4	4
S-51	4	61	1	0	7	7
R-5	4	61	1	0	1	1
S-52-3	4	61	1	0	10	10
HO5-S1	4	61	1	0	5	5
S-55	12	61	1	0	12	12
S55B	12	63	1	0	7	7
S-55B	12	61	1	0	17	17
S-55C	12	61	1	0	3	3
H-19A	12	61	1	0	7	7
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	4	4
HRS-1	12	61	1	0	2	2
CH-19	12	61	1	0	1	1
CH-19D	12	61	1	0	1	1
CH-19E	12	61	1	0	11	11
CH37C	15	61	1	0	13	13
H-19G	12	61	1	0	7	7
S-58T	18	62	2	1	7	8
S-58	14	61	1	0	36	36
S-58ET	14	63	1	0	10	10
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	4	4
S-58E	14	63	1	0	2	2
H-34	14	61	1	0	16	16
S58E	14	61	1	0	6	6
H-34A	14	61	1	0	4	4
H-34J	14	61	1	0	7	7
S-58J	14	61	1	0	4	4
CH34C	15	61	1	0	2	2
UH-34D	14	61	1	0	31	31
UH-34E	14	61	1	0	2	2
UH-34J	14	61	1	0	1	1
H55-IN	14	61	1	0	2	2
S-58F	14	61	1	0	2	2
S-58BT	14	63	1	0	2	2
S-58DT	14	63	1	0	5	5
S-61A	28	63	2	0	4	4
S-61L	28	63	2	0	3	3
S-61V	28	63	2	0	1	1
S-61N	28	63	2	0	5	5
S-61R-10	28	63	2	0	1	1
CH-3B	28	63	2	0	1	1
S62A	20	63	1	0	9	9
H-37	25	61	1	0	1	1
S-64E	3	63	2	0	6	6
CH37B	15	61	1	0	33	33
S-70A-5	24	63	2	0	2	2
S-7C	24	63	2	0	1	1
S-76A	14	63	2	0	74	74

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
ROTORCRAFT

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
IKORSKY						
S-76	14	63	2	2	44	46
S-72 RSRA	3	63	2	0	2	2
S-58T	16	63	1	0	7	7
ROTOR REC ENGINE		61		0	311	311
ROTOR TURBOPROP		62		1	7	8
ROTOR TURBOSHAFT		63		2	189	191
TOTAL				3	507	510
UD AVIATION						
SA316B ALOUETTE III	5	63	1	0	12	12
SA 318C ALOUETTE AST	5	63	1	0	10	10
ROTOR TURBOSHAFT		63		0	22	22
TOTAL				0	22	22
EXAS 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	13	13
M74L	1	61	1	0	2	2
M79S	1	61	1	0	1	1
ROTOR REC ENGINE		61		0	28	28
TOTAL				0	28	28
MDEN						
B-8M	1	61	1	0	1	1
ROTOR REC ENGINE		61		0	1	1
TOTAL				0	1	1
ERTOL						
42A	21	61	1	0	3	3
H21B	21	61	1	0	7	7
PV18	12	61	1	0	1	1
107	20	63	2	0	1	1
107-II	20	63	2	0	5	5
ROTOR REC ENGINE		61		0	11	11
ROTOR TURBOSHAFT		63		0	6	6
TOTAL				0	17	17
ARNER						
AMATEUR-BUILT ONEMAN	1	61	1	0	1	1
ROTOR REC ENGINE		61		0	1	1
TOTAL				0	1	1
ESTLAND HELICOPTERS LTD						
WS-55-3	12	63	1	0	1	1
WG30	24	63	2	0	4	4
ROTOR TURBOSHAFT		63		0	5	5
TOTAL				0	5	5
ROTOR REC ENGINE		61		8	3,953	3,961
ROTOR TURBOPROP		62		1	7	8
ROTOR TURBOSHAFT		63		13	4,592	4,605
ROTOR TURBOJET		64		0	1	1
ROTOR RAMJET		66		0	1	1
TOTAL ROTOR A/C				22	8,554	8,576

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
GLIDER

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
FLYING INDUSTRIAL						
US WEIHE	1	10	0	0	3	3
GLIDER NO ENGINE		10		0	3	3
TOTAL				0	3	3
ER-PEGASO						
M-100S	1	10	0	0	2	2
GLIDER NO ENGINE		10		0	2	2
TOTAL				0	2	2
LSEMA						
SAGITTA	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	1	1
TOTAL				0	1	1
PPLEBAY SAILPLANES						
ZUNI II	1	10	0	0	2	2
GLIDER NO ENGINE		10		0	2	2
TOTAL				0	2	2
STRO						
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
ILANIK						
L-13	2	10	0	0	166	166
GLIDER NO ENGINE		10		0	166	166
TOTAL				0	166	166
OLKOW						
PHOEBUS	1	10	0	0	4	4
PHOEBUS A-1	1	10	0	0	9	9
PHOEBUS B-1	1	10	0	0	4	4
PHOEBUS C	1	10	0	0	7	7
PHOEBUS C-1	1	10	0	0	5	5
GLIDER NO ENGINE		10		0	29	29
TOTAL				0	29	29
URKHART GROB						
G 103 TWIN II	2	10	0	0	3	3
G102 ASTIR CS	1	10	0	0	63	63
G103 TWIN ASTIR	2	10	0	0	56	56
SPEED ASTIR II	1	10	0	0	12	12
SPEED ASTIR II B	1	10	0	0	4	4
STANDARD ASTIR II	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	139	139
TOTAL				0	139	139
UARR						
HB-2	1	10	0	0	1	1

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
GLIDER

AS OF DEC 31, 1983

ACTURER DEL	DESIG- NATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
DER NO ENGINE TOTAL		10		0 0	1 1	1 1
R IEBUILT HP-16 DER NO ENGINE TOTAL	1	10 10	0	0 0 0	1 1 1	1 1 1
ION BALLOONS 18 DER NO ENGINE TOTAL	1	10 10	0	0 0 0	1 1 1	1 1 1
IELL IN DER NO ENGINE TOTAL	1	10 10	0	0 0 0	1 1 1	1 1 1
INI VIZZOLA LIF" A-21 DER NO ENGINE TOTAL	2	10 10	0	0 0 0	5 5 5	5 5 5
UM S A 100 DER NO ENGINE TOTAL	2	10 10	0	0 0 0	2 2 2	2 2 2
IRAN DER B DER NO ENGINE TOTAL	2	10 10	0	0 0 0	1 1 1	1 1 1
AT SZD-30 DER NO ENGINE TOTAL	1	10 10	0	0 0 0	1 1 1	1 1 1
NEIDER JNAU BABY IIB DER NO ENGINE TOTAL	1	10 10	0	0 0 0	1 1 1	1 1 1
IVION OY : 20B : 20D : 20E DER NO ENGINE DER REC. ENGINE TOTAL	1 1 1	10 10 11 10 11	0 0 1	0 0 0 0 0	19 31 24 50 24 74	19 31 24 50 24 74
CKLUNGSGEMEINSCHAFT IEBUS B1 IEBUS C	1 1	10 10	0 0	0 0	3 3	3 3

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
GLIDER

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
FLUGKUNSTGEMEINSCHAFT					
FLIDER NO ENGINE		10	0	6	6
TOTAL			0	6	6
FLUGKUNST					
FLIDER NO ENGINE	1	10	0	1	1
TOTAL		10	0	1	1
FLUGKUNST & FAHRZEUGWERKE					
FLAMANT 16.5	1	10	0	5	5
FLA HBV-DIAMANT 16.5	1	10	0	17	17
FLV DIAMANT 19	1	10	0	5	5
FLV DIAMANT	1	10	0	4	4
FLIDER NO ENGINE		10	0	31	31
TOTAL			0	31	31
FLUGKUNSTKRAFT					
FLIDER B	2	10	0	1	1
FLIDER-1A	2	10	0	3	3
FLIDER NO ENGINE		10	0	4	4
TOTAL			0	4	4
FLUGKUNSTKLIN GLIDER					
FLIDER-2	1	10	0	5	5
FLIDER NO ENGINE		10	0	5	5
TOTAL			0	5	5
FLUGKUNSTSER-DIRKS FLUGZEUBAU GMBH					
FLS-200	1	10	0	10	10
FLS-202	1	10	0	1	1
FLS-100G	1	10	0	4	4
FLS-100	1	10	0	6	6
FLS-1	1	10	0	3	3
FLSRNET	1	10	0	1	1
FLSRNET C	1	10	0	2	2
FLS 301	1	10	0	1	1
FLS 301 LIBELLE	1	10	0	37	37
FLS 301 B LIBELLE	1	10	0	8	8
FLSTANDARD LIBELLE	1	10	0	68	68
FLSTREL	1	10	0	13	13
FLS T LIBELLE 201B	1	10	0	34	34
FLSUB LIBELLE 205	1	10	0	3	3
FLS D4	1	10	0	2	2
FLS D4	1	10	0	5	5
FLS MOSQUITO	1	10	0	33	33
FLS I-B-2	1	10	0	1	1
FLS LIDER NO ENGINE		10	0	232	232
TOTAL			0	232	232
FLUGKUNSTISOAR					
FLS P-10	1	10	0	2	2
FLS LIDER NO ENGINE		10	0	2	2
TOTAL			0	2	2
FLUGKUNST I.A. -BRASOV (ROMANIA)					
FLS S-2882	2	10	0	51	51
FLS S-29D	1	10	0	6	6
FLS S-29D2	1	10	0	8	8
FLS S-32	1	10	1	1	1

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
GLIDER

AS OF DEC 31, 1983

MANUFACTURER	DESIGNATION		N/E	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E				
IASOV (ROMANIA)						
		10		0	66	66
ITAL				0	66	66
MULL	1	10	0	0	1	1
		10		0	1	1
ITAL				0	1	1
WINGPLANES INC.						
	1	10	0	0	8	8
	1	10	0	0	2	2
	1	10	0	0	15	15
	1	10	0	0	3	3
	1	10	0	0	2	2
NO ENGINE		10		0	30	30
	ITAL			0	30	30
AUFFMAN						
	2	10	0	0	36	36
NO ENGINE		10		0	36	36
	ITAL			0	36	36
WARD B.						
	1	10	0	0	1	1
NO ENGINE		10		0	1	1
	ITAL			0	1	1
	1	10	0	0	32	32
	1	10	0	0	6	6
NO ENGINE		10		0	38	38
	ITAL			0	38	38
GELFLUGZEUG-WERKE						
	1	10	0	0	1	1
		10		0	1	1
ITAL				0	1	1
EGTUIGBOUW						
	1	10	0	0	1	1
		10		0	1	1
ITAL				0	1	1
	2	11	1	0	2	2
	2	11	1	0	5	5
REC. ENGINE		11		0	7	7
	ITAL			0	7	7
NER						
	1	10	0	0	1	1
	1	10	0	0	2	2
NO ENGINE		10		0	3	3
	ITAL			0	3	3
K II						
	1	10	0	0	2	2

US REGISTERED CIVIL AIRCRAFT
 BY MANUFACTURER AND MODEL-NUMBER OF SEATS
 AMATEUR/PISTON

AS OF DEC 31, 1983

CATER	DESIG-NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
	4	41	1	0	1	1
	4	41	1	0	9	9
MOD "A"	4	41	1	0	1	1
	1	41	1	0	2	2
	1	41	1	0	3	3
4	4	41	1	0	1	1
	4	41	1	0	5	5
	1	41	1	0	7	7
	1	41	1	0	2	2
	1	41	1	0	1	1
PECIAL	1	41	1	0	1	1
1	2	41	1	0	1	1
MODEL B	1	41	1	0	1	1
B-80	1	41	1	0	1	1
B80	1	41	1	0	1	1
8M	1	41	1	0	1	1
GYROCOPTER	1	41	1	0	1	1
791	1	41	1	0	1	1
	2	41	1	0	1	1
P-750	2	41	1	0	1	1
	1	41	1	0	1	1
RD,	1	41	1	0	1	1
	1	51	2	0	1	1
	2	41	1	0	1	1
	1	41	1	0	1	1
	2	41	1	0	1	1
	2	41	1	0	1	1
IE	1	41	1	0	3	3
IE SINGLE SEAT	2	41	1	0	1	1
	2	41	1	0	1	1
AIR CASTLE	2	41	1	0	1	1
	2	41	1	0	1	1
	2	41	1	0	1	1
	1	41	1	0	1	1
	1	41	1	0	15	15
HL	1	41	1	0	1	1
WILLIE II	2	41	1	0	1	1
1	1	41	1	0	1	1
	1	41	1	0	1	1
TL-1	1	41	1	0	2	2
TL-1A	1	41	1	0	12	12
TLIA	1	41	1	0	1	1
TL1-A	1	41	1	0	1	1
TL1A	1	41	1	0	1	1
ACRO	1	41	1	0	1	1
	1	41	1	0	1	1
	1	41	1	0	1	1
IRD	1	41	1	0	1	1
IAGIC	1	41	1	0	1	1
XI	1	41	1	0	2	2
11	1	41	1	0	1	1
OMMANDO P-1	1	41	1	0	1	1
UICKIE	1	41	1	0	1	1
OK	1	41	1	0	1	1
	1	41	1	0	3	3
	1	41	1	0	1	1
	2	41	1	0	1	1
COPTER	1	41	1	0	1	1
	1	41	1	0	1	1
	1	41	1	0	1	1
AP B-2	1	41	1	0	1	1
& SUKOSKY	2	41	1	0	1	1
KR-2	2	41	1	0	1	1
SI-BAB	1	41	1	0	2	2

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/PISTON

AS OF DEC 31, 1983

REGISTRATION	DESIGNATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
KES MODEL 2B	1	41	1	0	1	1
TWEEDY DB3	1	41	1	0	1	1
DUCE	2	41	1	0	2	2
DOUBLE DUCE	2	41	1	0	3	3
DUCE	2	41	1	0	31	31
DUCE FM-1	2	41	1	0	1	1
DUCE 1976-CZ	2	41	1	0	1	1
DUECE	2	41	1	0	1	1
EB1	2	41	1	0	1	1
-DUCE	2	41	1	0	1	1
-1	1	41	1	0	1	1
REBEL	2	41	1	0	1	1
D JTM	1	41	1	0	1	1
1	1	41	1	0	2	2
W-3	1	41	1	0	1	1
1	1	41	1	0	2	2
DA	2	41	1	0	1	1
A	2	41	1	0	1	1
ELD	1	41	1	0	1	1
T J4B	1	41	1	0	1	1
FORMER	1	41	1	0	1	1
UDA	2	41	1	0	15	15
UDA 300	2	41	1	0	1	1
T SKYBOLT	2	41	1	0	1	1
SKYDTE	1	41	1	0	1	1
JB MK REPLICA	1	41	1	0	1	1
R-HEATH	1	41	1	0	1	1
GREAT LAKES	1	41	1	0	1	1
	2	41	1	0	2	2
	2	41	1	0	1	1
	2	41	1	0	1	1
	4	41	1	0	4	4
	1	41	1	0	1	1
	1	41	1	0	1	1
	1	41	1	0	3	3
	1	41	1	0	104	104
	4	41	1	0	1	1
	4	41	1	0	1	1
	1	41	1	0	1	1
	1	41	1	0	35	35
MICRO MODEL B	1	41	1	0	1	1
B	1	41	1	0	2	2
	1	41	1	0	8	8
-B	4	41	1	0	1	1
/B	1	41	1	0	1	1
	1	41	1	0	42	42
MICRO	1	41	1	0	1	1
	1	41	1	0	2	2
	1	41	1	0	1	1
X	1	41	1	0	1	1
	4	41	1	0	1	1
MPHIBIAN	2	41	1	0	1	1
	1	41	1	0	1	1
3B	1	41	1	0	1	1
	1	41	1	0	2	2
A	5	41	1	0	1	1
WALKIN	1	41	1	0	1	1
3D-4	4	41	1	0	12	12
3D-5	1	41	1	0	3	3
3D-5A	1	41	1	0	1	1
3D-5E	1	41	1	0	6	6
CC ED-4	4	41	1	0	1	1
FOUR	1	41	1	0	1	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/PISTON**

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
AMPHIBIAN 121	2	41	1	0	1	1
ANDERSON KINGFISHER	2	41	1	0	2	2
ANDERSON-KINGFISHER	2	41	1	0	2	2
ARIZANI LONGSTER	1	41	1	0	1	1
ARPK	3	41	1	0	1	1
ARPI	1	41	1	0	1	1
ARUILA 1	1	41	1	0	1	1
ARUC SPECIAL	2	41	1	0	1	1
ARVESTI GANADOR	1	41	1	0	1	1
ARVESTICRAFT	1	41	1	0	1	1
ARVIEL A-1	2	41	1	0	1	1
ARVL	2	41	1	0	1	1
ARVROW	1	41	1	0	1	1
ARVROW SPORT-S	2	41	1	0	1	1
ARVUP S-2 REPLICA	1	41	1	0	1	1
ARVUP 7	2	41	1	0	1	1
ARVWENDER	1	41	1	0	1	1
ARVWENDER II+2	2	41	1	0	2	2
ARVWANTIC AERO AW2	2	41	1	0	1	1
ARV - 60	2	41	1	0	1	1
ARVID FLYER	2	41	1	0	3	3
ARVID FLYER I	2	41	1	0	1	1
ARVRO-504K	1	41	1	0	1	1
	2	41	1	0	3	3
52	2	41	1	0	162	162
	1	41	1	0	5	5
ARVHOOK 1	2	41	1	0	1	1
ARVC.	1	41	1	0	1	1
ARVJ SPORTSTER	1	41	1	0	1	1
ARVD-5	1	41	1	0	1	1
ARVHUMMER	1	41	1	0	3	3
ARVKR1	1	41	1	0	1	1
ARV1A	1	41	1	0	1	1
ARV10	1	41	1	0	4	4
ARV2	2	41	1	0	1	1
ARV31C	2	41	1	0	1	1
ARV8M	1	41	1	0	2	2
ARVHAWKER HURRICANE	1	41	1	0	1	1
	2	41	1	0	1	1
ARV-42	2	41	1	0	1	1
ARV-6	1	41	1	0	1	1
ARVBY A	1	41	1	0	2	2
ARVBY ACE	1	41	1	0	15	15
ARVBY ACE #1	1	41	1	0	1	1
ARVBY ACE "D"	1	41	1	0	7	7
ARVBY ACE C	1	41	1	0	3	3
ARVBY ACE C/D	1	41	1	0	1	1
ARVBY ACE D	1	41	1	0	26	26
ARVBY ACE DC-1	1	41	1	0	1	1
ARVBY ACE MOD "D"	1	41	1	0	1	1
ARVBY ACE MOD CJ-1	1	41	1	0	1	1
ARVBY ACE MOD D	1	41	1	0	3	3
ARVBY ACE MOD. D	1	41	1	0	2	2
ARVBY ACE MOD-D	1	41	1	0	1	1
ARVBY BEAR	1	41	1	0	1	1
ARVBY FLEET	2	41	1	0	1	1
ARVBY GREAT LAKES	1	41	1	0	62	62
ARVBY GREAT LAKES B1	1	41	1	0	1	1
ARVBY GREAT LAKES R-1	1	41	1	0	1	1
ARVBY GREAT LAKES S1	1	41	1	0	1	1
ARVBY GREAT LAKES-KI	1	41	1	0	1	1
ARVBY HORNET DX4	1	41	1	0	1	1
ARVBY LAKES	1	41	1	0	11	11
ARVBY LAKES H-5-B	1	41	1	0	1	1

US REGISTERED CIVIL AIRCRAFT
 BY MANUFACTURER AND MODEL-NUMBER OF SEATS
 AMATEUR/PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIGNATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
ER						
RO C-104	1	41	1	0	1	1
RO SPORT II	2	41	1	0	3	3
RO SPORT PJ-260	2	41	1	0	1	1
RO SPORT SCAMP	1	41	1	0	1	1
RO Z 131	1	41	1	0	2	2
RO-BIPE	2	41	1	0	1	1
ROBAT SPECIAL	1	41	1	0	1	1
ROBODY MODEL 26	1	41	1	0	1	1
RODROME FOKKER DRI	1	41	1	0	1	1
ROEZE	2	41	1	0	1	1
ROLOCK KE-1-A	1	41	1	0	1	1
ROMASTER	2	41	1	0	2	2
RONCA 7AC	2	41	1	0	1	1
ROSPORT	2	41	1	0	2	2
ROSPORT QUAIL	1	41	1	0	9	9
ROSPORT RAIL II	1	51	2	0	1	1
ROSPORT SCAMP	1	41	1	0	6	6
ROSPORT SCAMP WTBL	11	41	1	0	1	1
ROSPORT SCAMP WTB1	1	41	1	0	1	1
ROSPORT SKAMP	1	41	1	0	1	1
ROSPORT-1	1	41	1	0	1	1
R-1	1	41	1	0	1	1
R-1	1	41	1	0	1	1
GO	1	41	1	0	2	2
IR CAMPER	2	41	1	0	9	9
IR CAMPER B4A	2	41	1	0	1	1
IR SKIMMER	2	41	1	0	1	1
IR SKYBOLT	2	41	1	0	1	1
IR SPORT KJ	1	41	1	0	1	1
IR-RUNNER 100	3	41	1	0	1	1
IRCAMPER	2	41	1	0	7	7
IRCAMPER A	2	41	1	0	1	1
IRCAMPER GN-1	2	41	1	0	2	2
IRCAMPER PH-1	2	41	1	0	1	1
IRCAMPER 79	2	41	1	0	1	1
IRPLANE	2	41	1	0	1	1
IT	2	41	1	0	1	1
KRO	1	41	1	0	1	1
KROMASTER	1	41	1	0	1	1
L GONS POORMANS CHA	2	41	1	0	1	1
LBATROS	1	41	1	0	1	1
LBATROS D.V	1	41	1	0	1	1
LBEE SPORT	2	41	1	0	1	1
LCO COUPE	1	41	1	0	1	1
LCSBROOK-MITCHELL	1	41	1	0	1	1
LPHA STAR LONG-EZ	2	41	1	0	1	1
LTAIR	1	41	1	0	1	1
MATEUR BUILT	2	41	1	0	9	9
MATEUR BUILT NO 1	1	41	1	0	1	1
MATEUR-BUILT	1	41	1	0	3	3
MATUER BUILT	1	41	1	0	1	1
MER AEROLITS EAGLE	2	41	1	0	1	1
MER AEROLTS EAGLE	2	41	1	0	1	1
MERAEROLTS EAGLE2PL	2	41	1	0	1	1
MERICAN EAGLE XL	2	41	1	0	1	1
MERICAN EAGLE+	1	41	1	0	1	1
MERICAN EAGLET	1	41	1	0	5	5
MF S 14	3	41	1	0	2	2
MF-S-14 FD	2	41	1	0	1	1
MIGO 2	1	41	1	0	1	1
MPHIBIAN	2	41	1	0	3	3
MPHIBIAN ANDERSON K	2	41	1	0	1	1
MPHIBIAN MOD. E	1	41	1	0	1	1
MPHIBIAN S12D	4	41	1	0	1	1

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
KER					
2 L.G.T. #6	1	41	1	0	1
A"-SCOUT	1	41	1	0	1
- 1	1	41	1	0	1
- 1	2	41	1	0	1
CRISP PERFECT	1	41	1	0	1
HUMMER	1	41	1	0	1
SCOUT	2	41	1	0	2
-M-1	1	41	1	0	1
- 1	1	41	1	0	1
-1TC	1	41	1	0	1
-15-SPECIAL	2	41	1	0	1
-2	1	41	1	0	1
/C7	4	41	1	0	5
A CUBETTE	1	41	1	0	1
AF SCOOTER	1	41	1	0	1
BS-1	2	41	1	0	1
C-2	1	41	1	0	1
CAPELLA	1	41	1	0	1
CB-2 TAILWIND	1	41	1	0	1
CCIPITER 200	1	41	1	0	1
CE-C	1	41	1	0	1
CE-E	2	41	1	0	1
CE-1	1	41	1	0	1
CEY DEUCY P-70	2	41	1	0	4
CEY DEUCY P70	2	41	1	0	2
CEY DEUCY SPECIAL	2	41	1	0	1
CEY DUECY P-70	2	41	1	0	1
CEY-DUCY	2	41	1	0	1
CI P51 D	1	41	1	0	1
CRO CUBY	2	41	1	0	1
CRO DUSTER II	2	41	1	0	1
CRO II	1	41	1	0	1
CRO MR3	2	41	1	0	1
CRO SPORT	1	41	1	0	9
CRO SPORT I	1	41	1	0	2
CRO SPORT II	2	41	1	0	10
CRO SPORT S1	1	41	1	0	1
CRO SPORT 11	2	41	1	0	1
CRO SPORT 304	1	41	1	0	1
CRO SPORT-II	2	41	1	0	3
CRO SPORT-1	1	41	1	0	2
CRO-CUBY	2	41	1	0	1
CRO-II	1	41	1	0	1
CRO-PRO-I	1	41	1	0	1
CRO-SPORT	1	41	1	0	5
CRODUSTER	1	41	1	0	1
CRODUSTER II	2	41	1	0	2
CRODUSTER II SA-750	2	41	1	0	1
CRODUSTER II SA750	2	41	1	0	3
CRODUSTER SA 750	2	41	1	0	1
CRODUSTER SA-750	2	41	1	0	1
CRODUSTER SA750	2	41	1	0	1
CRODUSTER SA750	2	41	1	0	2
CRODUSTER TOO	2	41	1	0	1
CRODUSTER TOO SA750	2	41	1	0	3
CRODUSTER-I SA700	1	41	1	0	1
CRODUSTER-I SA700X	1	41	1	0	1
CRODUSTER-II	2	41	1	0	2
CRODUSTER-1	1	41	1	0	2
CRODUSTER-1-SA-700	1	41	1	0	1
CROSPORT II	2	41	1	0	1
CROSPORT RJ-2	1	41	1	0	1
CROSPORT 150	1	41	1	0	1
CROSPORT-2	2	41	1	0	1

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
MANUFACTURE-BALLOON/DIRIGIBLE**

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
PICCARD					
BALLOON NO ENGINE		20	0	180	180
TOTAL			0	180	180
RAVEN					
S-40A	2	20	0	11	11
S-50	1	20	0	6	6
S-50A	4	20	0	86	86
S55A	1	20	0	728	728
S-60	1	20	0	2	2
S-60A	2	20	0	100	100
NO5SD-20/20T-O.200	0	20	0	2	2
S-40	1	20	0	2	2
S-66A	2	20	0	31	31
S100A	2	20	0	1	1
MG-1000	0	20	0	1	1
NO5SD-20/20T-O.400	0	20	0	2	2
NO5SD-20/20T-O.250	0	20	0	2	2
NO5ST-15/15/15T-O400	0	20	0	1	1
S45A	2	20	0	1	1
RX6	1	20	0	207	207
RALLY RX7	1	20	0	183	183
S-60T	2	20	0	1	1
S66-X	2	20	0	1	1
E30A	2	20	0	1	1
W100LB	2	20	0	1	1
BALLOON NO ENGINE		20	0	1,370	1,370
TOTAL			0	1,370	1,370
SEMCO BALLOON					
30-AL	1	20	0	1	1
CHALLENGER	1	20	0	27	27
TC-4	4	20	0	1	1
T	4	20	0	29	29
MARK V	4	20	0	17	17
BALLOON NO ENGINE		20	0	75	75
TOTAL			0	75	75
SKYPOWER					
GEN-41-1000	2	20	0	4	4
BALLOON NO ENGINE		20	0	4	4
TOTAL			0	4	4
THUNDER BALLOONS LIMITED					
AX5-42	2	20	0	2	2
AX6-56	3	20	0	2	2
AX6-56A	3	20	0	2	2
AX7-65	3	20	0	4	4
AX7-65 BOLT	3	20	0	1	1
AX7-77	4	20	0	12	12
AX7-77A	4	20	0	19	19
AX7-77 BOLT	4	20	0	4	4
AX7-77Z	4	20	0	12	12
AX8-90	0	20	0	3	3
AX7-65Z	3	20	0	1	1
BALLOON NO ENGINE		20	0	82	82
TOTAL			0	82	82
UTAH AEREON CORP.					
AEREON SA-1	1	30	0	1	1
BLIMP/DIR NO ENGINE		30	0	1	1
TOTAL			0	1	1
BALLOON NO ENGINE		20	0	3,237	3,237
BLIMP/DIR NO ENGINE		30	0	1	1
BLIMP/DIR REC ENG		31	0	5	5
BLMP/DIR TRB AIR GEN		35	0	1	1
BALL/BLIMP/DIR A/C			0	3,244	3,244

US REGISTERED CIVIL AIRCRAFT
 BY MANUFACTURER AND MODEL-NUMBER OF SEATS
 MANUFACTURE-BALLOON/DIRIGIBLE

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
CHAIZE						
BALLOON NO ENGINE		20		0	1	1
TOTAL				0	1	1
COLT BALLOONS LIMITED						
77A	0	20	0	0	4	4
17A	1	20	0	0	1	1
105-A	1	20	0	0	1	1
BALLOON NO ENGINE		20		0	6	6
TOTAL				0	6	6
EAGLE BALLOONS LTD						
EAGLE C-7	0	20	0	0	28	28
AX7	1	20	0	0	6	6
BALLOON NO ENGINE		20		0	34	34
TOTAL				0	34	34
GENERAL BALLOON CORP						
NEWPORT	0	20	0	0	4	4
SPRINT	0	20	0	0	1	1
LIGHTNING 33	0	20	0	0	3	3
AX-6	1	20	0	0	60	60
BALLOON NO ENGINE		20		0	68	68
TOTAL				0	68	68
GOODYEAR						
S-30	6	20	0	0	1	1
S-94	3	20	0	0	2	2
813	6	20	0	0	3	3
GZ-20	7	31	2	0	1	1
GZ-20A	7	31	2	0	3	3
GZ-19A	7	31	2	0	1	1
19000 CU. FT.	0	20	0	0	1	1
35000 CU. FT.	6	20	0	0	4	4
BALLOON NO ENGINE		20		0	11	11
BLIMP/DIR REC ENG		31		0	5	5
TOTAL				0	16	16
MANTAINER PTY LTD						
ARDATH	0	35	2	0	1	1
BLMP/DIR TRB AIR GEN		35		0	1	1
TOTAL				0	1	1
NATIONAL BALLOONING						
752-12	3	20	0	0	5	5
752	4	20	0	0	3	3
858	4	20	0	0	5	5
BALLOON NO ENGINE		20		0	13	13
TOTAL				0	13	13
PICCARD						
AX-3	1	20	0	0	2	2
A-5	1	20	0	0	1	1
AX-6	1	20	0	0	153	153
AX-6PT	1	20	0	0	2	2
AX-7A	1	20	0	0	1	1
1000	0	20	0	0	1	1

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
MANUFACTURE-BALLOON/DIRIGIBLE

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
ADAMS BALLOON						
A50S	0	20	0	0	27	27
A55	0	20	0	0	32	32
A55S	0	20	0	0	26	26
A50SC	0	20	0	0	1	1
L D-S	0	20	0	0	5	5
A37H	1	20	1	0	2	2
BALLOON NO ENGINE TOTAL		20		0	93	93
AVAIN BALLOON						
MAGNUM IX	8	20	0	0	1	1
FALCON II	0	20	0	0	26	26
SKYHAWK	4	20	0	0	35	35
SPARROW	0	20	0	0	3	3
BALLOON NO ENGINE TOTAL		20		0	65	65
BALLON FABRIK						
K1680/4RI	6	20	0	0	1	1
BALLOON NO ENGINE TOTAL		20		0	1	1
BALLOON WORKS						
FIREFLY 7-B	1	20	0	0	166	166
FIREFLY 7	1	20	0	0	692	692
FIREFLY 6	1	20	0	0	43	43
FIREFLY 6B	0	20	0	0	139	139
FIRE FLY 5	1	20	0	0	17	17
FIRE FLY 8-24	1	20	0	0	36	36
FIREFLY-8	1	20	0	0	2	2
AX-7	0	20	0	0	2	2
BALLOON NO ENGINE TOTAL		20		0	1,097	1,097
CAMERON BALLOONS						
O-56	3	20	0	0	8	8
O-65	3	20	0	0	32	32
O-77	4	20	0	0	35	35
O-84	4	20	0	0	13	13
O-96	4	20	0	0	1	1
A-140	3	20	0	0	4	4
O-105	6	20	0	0	7	7
D-50	1	20	0	0	1	1
V-56	3	20	0	0	33	33
V-65	3	20	0	0	9	9
N-31	1	20	0	0	1	1
N-56	3	20	0	0	2	2
CAN-56	3	20	0	0	1	1
N-77	4	20	0	0	8	8
V-77	4	20	0	0	16	16
N-105	6	20	0	0	1	1
V-77	4	20	0	0	4	4
O-84	4	20	0	0	1	1
BALLOON NO ENGINE TOTAL		20		0	177	177
CHAIZE						
BETEC 800M3 SER 100	0	20	0	0	1	1

US REGISTERED CIVIL AIRCRAFT
 BY MANUFACTURER AND MODEL-NUMBER OF SEATS
 GLIDER

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
1CA-BRASOV						
1S-28M2	2	11	1	0	3	3
GLIDER REC. ENGINE		11		0	3	3
TOTAL				0	3	3
GLIDER NO ENGINE		10		0	3,134	3,134
GLIDER REC. ENGINE		11		0	107	107
TOTAL GLIDER A/C				0	3,241	3,241

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
GLIDER

AS OF DLC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
SPORTAVIA-PUTZER						
RF5B SPERBER	2	11	1	0	14	14
GLIDER REC. ENGINE		11		0	34	34
TOTAL				0	34	34
START & FLUG GMBH.						
H101 "SALTO"	1	10	0	0	6	6
GLIDER NO ENGINE		10		0	6	6
TOTAL				0	6	6
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	17	17
GLIDER NO ENGINE		10		0	34	34
TOTAL				0	34	34
TEMPLIN						
PEGASUS	1	11	1	0	1	1
GLIDER REC. ENGINE		11		0	1	1
TOTAL				0	1	1
VAN HOTEN						
BENSEN B-8	1	11	1	0	1	1
GLIDER REC. ENGINE		11		0	1	1
TOTAL				0	1	1
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	9	9
GLIDER NO ENGINE		10		0	9	9
TOTAL				0	9	9
VLIEGTUIGBOUW						
SAGITTA-013	1	10	0	0	2	2
GLIDER NO ENGINE		10		0	2	2
TOTAL				0	2	2
WAGGON UND MASCHINENBAU						
PHOEBUS C	1	10	0	0	2	2
PHOEBUS B1	1	10	0	0	2	2
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
ICA-BRASOV						

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
GLIDER**

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
SCHWEIZER						
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	39	39
SGS 2-8	2	10	0	0	16	16
SGS 2-32	3	10	0	0	61	61
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	19	19
SGU-1-20	1	10	0	0	2	2
SGU 2-22	2	10	0	0	15	15
SGU 2-22A	2	10	0	0	1	1
SGU 2-22C	2	10	0	0	24	24
SGU 2-22CK	2	10	0	0	12	12
SGU 2-22E	2	10	0	0	49	49
SGU 2-22EK	2	10	0	0	7	7
TG3A	2	10	0	0	18	18
TSC-1A2	2	11	1	0	1	1
SGS 2-25	2	10	0	0	1	1
SGS 2-33	2	10	0	0	59	59
SGS 2-33A	2	10	0	0	332	332
SGS 1-26C	1	10	0	0	1	1
SGS1-21	1	10	0	0	3	3
GLIDER NO ENGINE		10		0	1,362	1,362
GLIDER REC. ENGINE		11		0	2	2
TOTAL				0	1,364	1,364
SHOEMAKER						
CHEROKEE II RM	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						
KIRBY KITE	1	10	0	0	1	1
TYPE 43 SERIES 3F	1	10	0	0	1	1
SWALLOW TYPE T.45	1	10	0	0	3	3
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
TS9D KESTREL 19	2	10	0	0	4	4
T61B FALKE	2	10	0	0	1	1
HP-14	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	28	28
TOTAL				0	28	28
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	2	2
SFS31	1	11	1	0	3	3

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
GLIDER

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
SCHEMPP HIRTH						
ASW-19	1	10	0	0	43	43
ASW 22	1	10	0	0	4	4
KA 6	1	10	0	0	2	2
KA 6 B	1	10	0	0	2	2
KA 6 BR	1	10	0	0	4	4
K 6 CR	1	10	0	0	9	9
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	16	16
KA 7	2	10	0	0	2	2
K 8	1	10	0	0	1	1
K 8 B	1	10	0	0	20	20
KA 8 B	1	10	0	0	2	2
RHONLERCHE II	2	10	0	0	3	3
CONDOR IV.2	2	10	0	0	1	1
GLIDER NO ENGINE		10		0	578	578
GLIDER REC. ENGINE		11		0	10	10
TOTAL				0	588	588
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
SCHREDER						
HP-16	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	1	1
TOTAL				0	1	1
SCHREDER						
HP-14	1	10	0	0	2	2
SCHREDER RS-15	1	10	0	0	2	2
RHJB	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	5	5
TOTAL				0	5	5
SCHWEIZER						
SGS 1-23	1	10	0	0	11	11
SGS1-23B	1	10	0	0	1	1
SGS 1-23D	1	10	0	0	5	5
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
SGS 1-23G	1	10	0	0	7	7
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	72	72
SGS 1-26B	1	10	0	0	112	112
SGS 1-26C	1	10	0	0	71	71
SGS 1-26D	1	10	0	0	61	61
SGS 1-26E	1	10	0	0	161	161
SGS 1-34	1	10	0	0	69	69
SGS 1-34R	1	10	0	0	5	5
S S-1-35	1	10	0	0	44	44

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
GLIDER

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
SAILPLANE						
GLIDER NO ENGINE		10		0	1	1
TOTAL				0	1	1
SCHEIBE						
BERGFALKE II-55	2	10	0	0	4	4
SF-25A	1	11	1	0	1	1
SF-24 MOTORSPATZ	1	11	1	0	1	1
SF-25B FALKE	2	11	1	0	1	1
SF-25E SUPER-FALKE	2	11	1	0	3	3
SF-24A MOTORSPATZ	1	11	1	0	1	1
SF-26 STANDARD	1	10	0	0	1	1
SF27A	1	10	0	0	2	2
SF 27 M	1	11	1	0	4	4
SF-28A TANDEM-FALKE	2	11	1	0	3	3
L SPATZ-55	1	10	0	0	8	8
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
GLIDER NO ENGINE		10		0	24	24
GLIDER REC. ENGINE		11		0	14	14
TOTAL				0	38	38
SHELLENBAUM						
CHEROKEE RM	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	1	1
TOTAL				0	1	1
SCHEMPP HIRTH						
NIMBUS II	1	10	0	0	1	1
CIRRUS	1	10	0	0	22	22
STANDARD CIRRUS	1	10	0	0	81	81
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
KBB	1	10	0	0	1	1
SHK1	1	10	0	0	7	7
STANDARD AUSTRIA S	1	10	0	0	7	7
STANDARD AUSTRIA SH	1	10	0	0	2	2
STANDARD AUSTRIA SH1	1	10	0	0	10	10
NIMBUS 3	1	10	0	0	13	13
NIMBUS 3/24.5	1	10	0	0	3	3
VENTUS-B	1	10	0	0	36	36
VENTUS BT	1	10	0	0	1	1
VENTUS B/16.6	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	6	6
NIMBUS-2C	1	10	0	0	3	3
SF-24B MOTORSPATZ	1	11	1	0	1	1
AS-K13	2	10	0	0	18	18
ASK-14	1	11	1	0	9	9
ASK-21	2	10	0	0	2	2
AS-W12	1	10	0	0	8	8
ASW-15	1	10	0	0	29	29
ASW-15B	1	10	0	0	7	7
ASW-20C	1	10	0	0	3	3
ASW-20L	1	10	0	0	6	6
ASW-19B	1	10	0	0	10	10
ASW-20	1	10	0	0	87	87
ASW-17	1	10	0	0	10	10

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
GLIDER

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
OLYMPIA						
GLIDER NO ENGINE		10		0	2	2
TOTAL				0	2	2
POPS PZL BIELSKO BIALA						
JANTAR 2B SZD-42-2	1	10	0	0	3	3
SZD-45A OGAR	2	11	1	0	11	11
GLIDER NO ENGINE		10		0	3	3
GLIDER REC. ENGINE		11		0	11	11
TOTAL				0	14	14
PETERSON SAILPLANE-POLY IND.						
J-4	1	10	0	0	3	3
GLIDER NO ENGINE		10		0	3	3
TOTAL				0	3	3
PILATUS						
B4-PC11AF	1	10	0	0	9	9
B-4	2	10	0	0	13	13
GLIDER NO ENGINE		10		0	22	22
TOTAL				0	22	22
PIPER						
TG-8	3	10	0	0	2	2
GLIDER NO ENGINE		10		0	2	2
TOTAL				0	2	2
PRATT READ						
PR-G1	2	10	0	0	18	18
LNE-1	2	10	0	0	2	2
GLIDER NO ENGINE		10		0	20	20
TOTAL				0	20	20
PREISS						
RHU-7	1	10	0	0	1	1
RHU-9	1	10	0	0	1	1
GLIDER NO ENGINE		10		0	2	2
TOTAL				0	2	2
ROLLADEN SCHNEIDER OHG						
LS-3-17	1	10	0	0	4	4
LS-1B	1	10	0	0	4	4
LS-1C	1	10	0	0	5	5
LS-4	1	10	0	0	51	51
LS3	1	10	0	0	28	28
LS-1-F	1	10	0	0	14	14
LS3-A	1	10	0	0	34	34
GLIDER NO ENGINE		10		0	140	140
TOTAL				0	140	140
S. Z. D.						
SZD-48 JANTAR STD 2	2	10	0	0	7	7
GLIDER NO ENGINE		10		0	7	7
TOTAL				0	7	7
SAILPLANE						
BG-12A	1	10	0	0	1	1

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
BOWERS FLAY BABY I	1	41	1	O	1	1
BOWERS FLY BABY	1	41	1	O	15	15
BOWERS FLY BABY I-A	1	41	1	O	1	1
BOWERS FLY BABY IB	1	41	1	O	1	1
BOWERS FLY BABY MOD1	2	41	1	O	1	1
BOWERS FLY BABY 1-A	1	41	1	O	1	1
BOWERS FLY BABY 1A	1	41	1	O	11	11
BOWERS FLY-BABY	1	41	1	O	2	2
BOWERS FLY-BABY 1A	1	41	1	O	1	1
BOWERS FLYBABY	1	41	1	O	7	7
BOWERS FLYBABY A-1	1	41	1	O	1	1
BOWERS FLYBABY IA	1	41	1	O	1	1
BOWERS FLYBABY 1-A	1	41	1	O	4	4
BOWERS FLYBABY 1A	1	41	1	O	10	10
BOWERS FLYBABY-1	1	41	1	O	1	1
BOWERS 1A	1	41	1	O	1	1
BOWERS 55	1	41	1	O	1	1
BOXMOTH	1	41	1	O	1	1
BPS	2	41	1	O	1	1
BREEZE	2	41	1	O	1	1
BREEZY	2	41	1	O	43	43
BREEZY BYPLANE	2	41	1	O	1	1
BREEZY CVA	1	41	1	O	1	1
BREEZY DDJ-1	2	41	1	O	1	1
BREEZY EB	2	41	1	O	1	1
BREEZY FLU-1	2	41	1	O	1	1
BREEZY GE-1	3	41	1	O	1	1
BREEZY PETE	2	41	1	O	1	1
BREEZY PUSHER	2	41	1	O	1	1
BREEZY R.L.U.-1	2	41	1	O	1	1
BREEZY RL-1	3	41	1	O	1	1
BREEZY RLU 1	1	41	1	O	1	1
BREEZY RLU-1	2	41	1	O	28	28
BREEZY RLU-1A	1	41	1	O	1	1
BREEZY RUL-1	1	41	1	O	3	3
BREEZY SPECIAL HB69	2	41	1	O	1	1
BREEZY 1	1	41	1	O	1	1
BREEZY 125	1	41	1	O	1	1
BREEZY 1972-B	2	41	1	O	1	1
BREEZY 1978	2	41	1	O	1	1
BREEZY-FWS	2	41	1	O	1	1
BRICE STITZ	1	41	1	O	1	1
BRISTOL SCOUT	1	41	1	O	1	1
BROKAW VARIEZE	2	41	1	O	1	1
BROWN FLAGLOR SCTR	1	41	1	O	1	1
BROWN RACER (REP) B- BR1	1	41	1	O	1	1
BU 133	1	41	1	O	3	3
BU-133	1	41	1	O	1	1
BU-180	2	41	1	O	1	1
BUCKAROO	2	41	1	O	1	1
BUCKER	1	41	1	O	1	1
BUCKER JUNGMAN	1	41	1	O	2	2
BUCKER JUNGMAN	2	41	1	O	1	1
BUCKER JUNGSTER	1	41	1	O	1	1
BUCKER 1.131	2	41	1	O	1	1
BUCKER-JUNGMAN B131	1	41	1	O	1	1
BUCKSHOT	2	41	1	O	1	1
BUDEZE	1	41	1	O	1	1
BUG BOOM	2	41	1	O	1	1
BUHL-BULL PUP	1	41	1	O	1	1
BULLET	2	41	1	O	1	1
BURKHART TUHOLER	2	41	1	O	1	1
BUSBY MUSTANG	1	41	1	O	1	1

US REGISTERED CIVIL AIRCRAFT
 BY MANUFACTURER AND MODEL-NUMBER OF SEATS
 AMATEUR/PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
BUSBY MUSTANG II	2	41	1	0	1	1
BUSH-HOPPER 1	1	41	1	0	1	1
BUSHBY	1	41	1	0	1	1
BUSHBY MIDGET MM-1	1	41	1	0	1	1
BUSHBY MM-1	1	41	1	0	1	1
BUSHBY MM1	1	41	1	0	1	1
BUSHBY MUSTANG II	2	41	1	0	34	34
BUSHBY MUSTANG M II	2	41	1	0	3	3
BUSHBY MUSTANG M-II	2	41	1	0	11	11
BUSHBY MUSTANG MII	2	41	1	0	4	4
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-I	1	41	1	0	1	1
BUSHBY MUSTANG-II	2	41	1	0	1	1
BUSHWACKER	1	41	1	0	1	1
BUTT ALPHA	2	41	1	0	1	1
BUZZARD T-B	1	41	1	0	1	1
BU133	1	41	1	0	2	2
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
BY-PLANE	1	41	1	0	1	1
BZR-2	2	41	1	0	1	1
B1-RD	1	41	1	0	1	1
B2-RD	1	41	1	0	1	1
B8-DB	1	41	1	0	1	1
C	1	41	1	0	16	16
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.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-121	1	41	1	0	1	1
C-123K	52	51	5	0	3	3
C-85	1	41	1	0	1	1
CA 65	2	41	1	0	1	1
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-61 MINI-ACE	1	41	1	0	1	1
CA-65	2	41	1	0	3	3
CA-65A	2	41	1	0	1	1
CALVERT P-51	2	41	1	0	1	1
CAM	2	41	1	0	1	1
CAMAIR C-2	4	41	1	0	1	1
CANARD	2	41	1	0	1	1
CANARY HAWK	1	41	1	0	1	1
CANGIE WC-1	1	41	1	0	1	1
CAPTAIN II	2	41	1	0	1	1
CAPTAIN-1	2	41	1	0	1	1
CAROTHERS MONOPLANE	1	41	1	0	1	1
CARTER B-8M	1	41	1	0	1	1
CASSUETT	1	41	1	0	1	1
CASSUT 2-3	1	41	1	0	1	1
CASSUT 3M	1	41	1	0	1	1
CASSUTT	1	41	1	0	14	14

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AMATEUR/PISTON

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
CASSUTT C-III-M	1	41	1	O	1	1
CASSUTT CJS	1	41	1	O	1	1
CASSUTT DH2	1	41	1	O	1	1
CASSUTT FORMULA V	1	41	1	O	1	1
CASSUTT II	1	41	1	O	1	1
CASSUTT III	1	41	1	O	4	4
CASSUTT III M	1	41	1	O	39	39
CASSUTT III M 125	1	41	1	O	1	1
CASSUTT III M 2	1	41	1	O	1	1
CASSUTT III MOD	1	41	1	O	1	1
CASSUTT III-D	1	41	1	O	1	1
CASSUTT III-M	1	41	1	O	5	5
CASSUTT IIIM	1	41	1	O	9	9
CASSUTT IIIMI	1	41	1	O	1	1
CASSUTT IIM	1	41	1	O	2	2
CASSUTT M III	1	41	1	O	1	1
CASSUTT M-II	1	41	1	O	1	1
CASSUTT MODCASS-1	1	41	1	O	1	1
CASSUTT RACER	1	41	1	O	2	2
CASSUTT RACER 111M	1	41	1	O	1	1
CASSUTT SPECIAL	1	41	1	O	3	3
CASSUTT SPORT	1	41	1	O	3	3
CASSUTT SPORT III M	1	41	1	O	1	1
CASSUTT SPORT RACER	1	41	1	O	1	1
CASSUTT SPORTER M II	1	41	1	O	1	1
CASSUTT 111 M	1	41	1	O	1	1
CASSUTT 111-M	1	41	1	O	1	1
CASSUTT 111M	1	41	1	O	8	8
CASSUTT 3	1	41	1	O	1	1
CASSUTT 3-M	1	41	1	O	2	2
CASSUTT 3M	1	41	1	O	5	5
CASSUTT-1	1	41	1	O	1	1
CASSUTT-111M	1	41	1	O	1	1
CASSUTT-3M	1	41	1	O	3	3
CASSUTT=IIIM	1	41	1	O	1	1
CAT FISH	1	41	1	O	1	1
CATTO ACRO X	1	41	1	O	1	1
CAUDRON G-3	1	41	1	O	1	1
CAVALIER	1	41	1	O	3	3
CAVALIER MODEL 2	1	41	1	O	1	1
CAVALIER SA 102 5	2	41	1	O	1	1
CAVALIER SA 102.5	2	41	1	O	5	5
CAVALIER SA 105	2	41	1	O	1	1
CAVALIER SA-102	1	41	1	O	1	1
CAVALIER SA-102.5	1	41	1	O	3	3
CAVALIER SA-102-5EM	2	41	1	O	1	1
CAVALIER SA102	2	41	1	O	1	1
CAVALIER SA102.5	2	41	1	O	6	6
CAVALIER 102.5	2	41	1	O	2	2
CAYUSE	2	41	1	O	1	1
CA61	1	41	1	O	2	2
CA61 MINI ACE	2	41	1	O	1	1
CA61-F	1	41	1	O	1	1
CA65	2	41	1	O	1	1
CB SCOUT	1	41	1	O	1	1
CB-1	2	41	1	O	4	4
CE 1	1	41	1	O	1	1
CENTERWING	1	41	1	O	1	1
CESSNA F152	2	41	1	O	4	4
CF-1	2	41	1	O	1	1
CF-4	4	41	1	O	1	1
CG-1	2	41	1	O	1	1
CGGE	1	41	1	O	1	1
CGS HAWK	1	41	1	O	22	22

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
CGS HAWK (A)	2	41	1	O	1	1
CGS HAWK A	1	41	1	O	5	5
CGS HAWK MODEL A	1	41	1	O	1	1
CGS HAWK-A	1	41	1	O	1	1
CH	2	41	1	O	1	1
CH-1	2	41	1	O	1	1
CHALLIS CHAFFINCH	1	41	1	O	1	1
CHAMPION JUPITER B-1	1	41	1	O	1	1
CHARGER MA-5	2	41	1	O	1	1
CHECKMATE	2	41	1	O	1	1
CHEROKEE II	1	41	1	O	1	1
CHINOOK	2	41	1	O	1	1
CHOTIA-460	1	41	1	O	1	1
CHOUEST EAGLE II	2	41	1	O	1	1
CHRIS TENA MINICOUPE	1	41	1	O	1	1
CHRIS-TENA	1	41	1	O	2	2
CHRISTEN EAGLE	2	41	1	O	7	7
CHRISTEN EAGLE I-F	1	41	1	O	1	1
CHRISTEN EAGLE II	2	41	1	O	155	155
CHRISTEN EAGLE 11	2	41	1	O	1	1
CHRISTEN EAGLE-I	1	41	1	O	3	3
CHRISTEN EAGLE-II	2	41	1	O	19	19
CHRISTEN EAGLE-II SE	2	41	1	O	1	1
CHRISTEN EAGLEII	2	41	1	O	2	2
CHRISTEN EAGLE II	1	41	1	O	1	1
CHRISTENA MINI COUPE	1	41	1	O	2	2
CHRISTENA MINI-COUPE	1	41	1	O	1	1
CHRISTENA MINICOUPE	1	41	1	O	1	1
CHRISTENNA MINICOUPE	1	41	1	O	1	1
CHRISTIAN EAGLE II	2	41	1	O	23	23
CHRISTINA	1	41	1	O	1	1
CHUCKS AERD CUB	1	41	1	O	1	1
CHUM	1	41	1	O	1	1
CHURCH MIDWING	2	41	1	O	1	1
CHURCH MIDWING JC-1	1	41	1	O	1	1
CJ 1R	1	41	1	O	1	1
CJ-1	2	41	1	O	1	1
CL-601-2A12	21	51	2	O	2	2
CLARK SPECIAL	1	41	1	O	1	1
CLAYTON SPECIAL	2	41	1	O	1	1
CLEARY CL-1	1	41	1	O	1	1
CLINE EAGLE II	2	41	1	O	1	1
CLIP WING DART	2	41	1	O	1	1
CLIPPED WING CUB	2	41	1	O	1	1
CLOUDBUSTER	1	41	1	O	1	1
CM-1	2	41	1	O	2	2
CMI	1	41	1	O	1	1
CM2G1-S	1	41	1	O	1	1
CO-Z	3	41	1	O	1	1
CO-2	2	41	1	O	1	1
COBRA	1	41	1	O	1	1
COMPETITOR	2	41	1	O	1	1
COMPETITOR-I	1	41	1	O	1	1
CONDOR	2	41	1	O	1	1
CONDOR II	1	41	1	O	6	6
CONDOR III	2	41	1	O	5	5
CONDOR III + II	2	41	1	O	2	2
CONDOR III + 2	2	41	1	O	1	1
CONDOR III +2	2	41	1	O	1	1
CONDOR III & II	1	41	1	O	1	1
CONDOR III+II	2	41	1	O	3	3
CONDOR III+2	2	41	1	O	2	2
CONDOR III+2 500	2	41	1	O	1	1
CONDOR 111	1	41	1	O	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
CONOVER SKYBOLT	2	41	1	O	1	1
CONTIPLANE II	2	41	1	O	1	1
CONTROLWING GS10	1	41	1	O	1	1
COOT	2	41	1	O	1	1
COOT "A"	2	41	1	O	1	1
COOT A	2	41	1	O	3	3
COOT-A	2	41	1	O	8	8
COOT-A AMPHIBIAN	2	41	1	O	1	1
COOT-A-AMPHIBIAN	2	41	1	O	1	1
COOT-HOMEBUILT	2	41	1	O	1	1
CORBEN "D"	1	41	1	O	1	1
CORBEN ACE	1	41	1	O	1	1
CORBEN ACE HP-1	1	41	1	O	1	1
CORBEN ACE JR E	2	41	1	O	1	1
CORBEN BABY ACE	1	41	1	O	4	4
CORBEN BABY ACE "C"	1	41	1	O	1	1
CORBEN BABY ACE C	1	41	1	O	2	2
CORBEN BABY ACE D	1	41	1	O	4	4
CORBEN BABY ACE E	1	41	1	O	1	1
CORBEN JR ACE	2	41	1	O	1	1
CORBEN JR ACE E	2	41	1	O	2	2
CORBEN JR ACE-E	2	41	1	O	1	1
CORBEN JR MODEL E	2	41	1	O	1	1
CORBEN JR. ACE E	1	41	1	O	2	2
CORBEN JUNIOR ACE E	2	41	1	O	1	1
CORBEN MODEL B	1	41	1	O	1	1
CORBEN SUPER ACE	1	41	1	O	1	1
CORBEN SUPER ACE FB	1	41	1	O	1	1
CORBEN ACE MODEL "D"	1	41	1	O	1	1
CORBEN BABY ACE	1	41	1	O	2	2
CORBEN BABY ACE D	1	41	1	O	1	1
CORBEN JR. ACE MOD.	2	41	1	O	1	1
CORBEN JUNIOR ACE E	2	41	1	O	2	2
CORSAIR	1	41	1	O	1	1
CORSAIR F-4U-4	1	41	1	O	1	1
CORSAIR F4U	1	41	1	O	1	1
COSMIC WIND	1	41	1	O	2	2
COUGAR	1	41	1	O	8	8
COUGAR FW	1	41	1	O	1	1
COUGAR G.U.D.-1	2	41	1	O	1	1
COUGAR I	1	41	1	O	3	3
COUGAR M-1	2	41	1	O	1	1
COUGAR MGE-1	2	41	1	O	1	1
COUGAR MOD. 1	1	41	1	O	1	1
COUGAR SBS	2	41	1	O	1	1
COUGAR TY-1	1	41	1	O	1	1
COUGAR WIND-1	1	41	1	O	1	1
COUGAR 1	1	41	1	O	9	9
COUGAR-TAILWIND	1	41	1	O	1	1
COUGAR-1	2	41	1	O	4	4
COUGER	2	41	1	O	1	1
COUNTS SKYBOLT	2	41	1	O	1	1
COUPE	2	41	1	O	1	1
COURTNEY TWO	2	41	1	O	1	1
COYOTE 150	2	41	1	O	1	1
CP 301	2	41	1	O	1	1
CP-30	2	41	1	O	1	1
CP-301	2	41	1	O	3	3
CP-301-A	2	41	1	O	2	2
CP-301A	2	41	1	O	1	1
CP-304	2	41	1	O	1	1
CP-304A	2	41	1	O	1	1
CP-305	2	41	1	O	1	1
CP301	2	41	1	O	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
CP305	2	41	1	0	1	1
CR 1	2	41	1	0	1	1
CRICKET MC-12	1	41	1	0	4	4
CRICKET MC-15	1	51	2	0	1	1
CRICRI MC-12	1	41	1	0	1	1
CRICRI MK-12	1	41	1	0	1	1
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
CS#2	2	41	1	0	1	1
CUBBER II	2	41	1	0	1	1
CUBY	2	41	1	0	17	17
CUBY ACRO TRAINER	2	41	1	0	1	1
CUBY II	2	41	1	0	2	2
CUBY L21B-135	2	41	1	0	1	1
CUBY MODEL-B	2	41	1	0	1	1
CUBY OBSERVER	2	41	1	0	1	1
CUBY PA-11	2	41	1	0	1	1
CUBY SPORT TRAINER	2	41	1	0	2	2
CUBY STANDARD	2	41	1	0	1	1
CUBY WAG-A-BOND	2	41	1	0	1	1
CURRIE WOT	1	41	1	0	1	1
CURTIS WRIGHT JR	2	41	1	0	1	1
CURTIS-LADYBIRD	1	41	1	0	1	1
CURTISS D	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
CVJETKOVIC CA-65	2	41	1	0	2	2
CVJETKOVIC CA65	2	41	1	0	1	1
CW JR REPLICA MOD	1	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
CYGNET	2	41	1	0	1	1
CYGNET SF-2A	2	41	1	0	1	1
CYGNET 2F-2A	2	41	1	0	1	1
C1A	1	41	1	0	1	1
C1C	1	41	1	0	1	1
C107P	2	41	1	0	1	1
C111M	1	41	1	0	1	1
C65	1	41	1	0	2	2
D	1	41	1	0	41	41
D - VII	2	41	1	0	1	1
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	4	4
D-100 COOT AMPHIBIAN	2	41	1	0	1	1
D-11	1	41	1	0	5	5
D-11S	2	41	1	0	1	1
D-201 SPORT WING	2	41	1	0	1	1
D-260	2	41	1	0	8	8
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-2	2	41	1	0	1	1
DA-2A	2	41	1	0	7	7

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
DA-5	1	41	1	0	1	1
DA-5A	1	41	1	0	1	1
DA-6	4	41	1	0	1	1
DAB-4	4	41	1	0	1	1
DAL 1	2	41	1	0	2	2
DAL-1	2	41	1	0	8	8
DAPHNE	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
DAVIS D-1S	2	41	1	0	1	1
DAVIS D-2	2	41	1	0	1	1
DAVIS DA-2	2	41	1	0	1	1
DAVIS DA-2A	2	41	1	0	11	11
DAVIS DA-2B	2	41	1	0	1	1
DAVIS DA-2C	2	41	1	0	1	1
DAVIS DA-3	4	41	1	0	2	2
DAVIS DA2A	2	41	1	0	3	3
DAVIS DA2B	2	41	1	0	1	1
DAVIS-DA-2-A	2	41	1	0	1	1
DAYDREAM	1	41	1	0	1	1
DB SKYBOLT	2	41	1	0	1	1
DB-100	2	41	1	0	1	1
DB2	3	41	1	0	1	1
DDT	2	41	1	0	1	1
DEARDORFF SPECIAL	3	41	1	0	1	1
DEFIANT (KELLER)	4	51	2	0	1	1
DEGEAR STARDUSTER II	2	41	1	0	1	1
DEHAVILLAND DHC-1	2	41	1	0	1	1
DEHAVILLAND DRGNFLY	1	51	2	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	2	2
DENNING EAGLE	2	41	1	0	1	1
DENNY II	2	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	3	3
DER JAGER DIX WW 1	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
DG-1	2	41	1	0	2	2
DH 82A	2	41	1	0	1	1
DH-4M2A	2	41	1	0	1	1
DIAMOND	2	41	1	0	1	1
DIEHL ECSTASY	1	41	1	0	1	1
DION SPECIAL VP-1	1	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
DOE-GLASAIR	2	41	1	0	1	1
DOLPHIN	1	41	1	0	3	3
DONKEY-MODEL "A"	1	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
DOOHICKEY MOD. A	1	41	1	0	1	1
DORMOY BATH TUB	1	41	1	0	1	1
DORMOY BATHTUB	1	41	1	0	1	1
DORMOY BATHTUB M.K.	1	41	1	0	1	1
DOUBLE EAGLE	1	41	1	0	3	3
DOUGE BUBE	1	41	1	0	1	1
DR-1	1	41	1	0	1	1
DR-1	1	41	1	0	2	2
DRAG-N-FLY CT-TF	2	41	1	0	1	1
DRAGON FLY	1	41	1	0	2	2
DRAGON FLY-B	1	41	1	0	1	1
DRAGONFLY	2	41	1	0	46	46
DRAKE	2	41	1	0	1	1
DRIFTER	2	41	1	0	5	5
DRIFTER-HP	1	41	1	0	1	1
DRUINE TURBULENT	1	41	1	0	1	1
DS	2	41	1	0	1	1
DS-1	1	41	1	0	1	1
DS-3	1	41	1	0	1	1
DSA	1	41	1	0	3	3
DSA MINIPLANE	1	41	1	0	2	2
DSA-IM	2	41	1	0	1	1
DSA-M3	1	41	1	0	1	1
DSA-1	1	41	1	0	82	82
DSA-1-G	1	41	1	0	1	1
DSA-2	1	41	1	0	1	1
DSA-4	1	41	1	0	1	1
DSAC-1	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
DSK-1 "HAWK"	1	41	1	0	1	1
DUCE	2	41	1	0	2	2
DUKE D-18	1	41	1	0	1	1
DUNCAN SPECIAL	1	41	1	0	1	1
DUNN PIXIE	2	41	1	0	1	1
DURL-E-AIRE BD-1	2	41	1	0	1	1
DURLEY SCOOTER	2	41	1	0	1	1
DW-1	1	41	1	0	1	1
DX 1	2	41	1	0	1	1
DYKE DELTA HM2	4	41	1	0	1	1
DYKE DELTA JD-2	1	41	1	0	14	14
DYKE DELTA JD-2A	4	41	1	0	1	1
DYKE DELTA JD2	4	41	1	0	3	3
D1-M	1	41	1	0	1	1
D200	2	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	1	1
E.A.A. SPORT MDL. P	1	41	1	0	1	1
E&P SPECIAL	1	41	1	0	2	2
EA-1	1	41	1	0	1	1
EAA ACRO II	2	41	1	0	1	1
EAA ACRO SPORT	1	41	1	0	12	12
EAA ACRO SPORT II	2	41	1	0	3	3
EAA ACRO-SPORT	1	41	1	0	3	3
EAA ACRO-SPORT P-8	1	41	1	0	2	2
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

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BUCKER						
EAA BIPLANE	1	41	1	0	1	1
EAA BIPLANE	1	41	1	0	27	27
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	3	3
EAA BIPLANE MP2	1	41	1	0	1	1
EAA BIPLANE P	1	41	1	0	3	3
EAA BIPLANE P 2	1	41	1	0	1	1
EAA BIPLANE P 2-M	1	41	1	0	1	1
EAA BIPLANE P-2	1	41	1	0	16	16
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	3	3
EAA BIPLANE 1	1	41	1	0	1	1
EAA BIPLANE-P	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
EAA P-2 BI-PLANE	1	41	1	0	1	1
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
EAABI-PLANE MOD. K	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	4	4
EAGLE XL	1	41	1	0	2	2
EAGLE 2	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
EASY RISER	1	41	1	0	2	2
EASY TWO	2	41	1	0	1	1
ECF-1 WOODSTOCK	1	41	1	0	1	1
EF-1	4	41	1	0	1	1
EHW-2	1	41	1	0	1	1
EINDEKKER W-1	1	41	1	0	1	1
EIPER Q/S MXII	1	41	1	0	1	1
EIPPER FORMANCE MX	2	41	1	0	1	1
EIPPER FORMANCE MXII	2	41	1	0	1	1
EIPPER MX II	2	41	1	0	6	6
EIPPER MX-II	2	41	1	0	1	1
EIPPER-COREY MX II	1	41	1	0	1	1
EL BUTEO	2	41	1	0	1	1
EL CAMINO 70-1	1	41	1	0	1	1
EL GRINGO	1	41	1	0	1	1
ELG D	1	41	1	0	1	1
EMERAUDE	2	41	1	0	6	6
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	2	2
EMERAUDE CP-301A	2	41	1	0	1	1
EMERAUDE CP-305A	2	41	1	0	1	1
EMERAUDE CP-311	2	41	1	0	1	1

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 AMATEUR/PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
AKER						
MERAUDE CP301	2	41	1	0	1	1
MERAUDE CP328/150	2	41	1	0	1	1
MERAUDE 301	2	41	1	0	1	1
MERUDE 301-A	2	41	1	0	1	1
OS/001	1	41	1	0	2	2
SP WILD GOOSE	2	41	1	0	1	1
SPERANZA 4	2	41	1	0	3	3
SPRIT S2	2	41	1	0	1	1
EVANS	2	41	1	0	1	1
EVANS V.P	1	41	1	0	1	1
EVANS VOLKSPLANE	1	41	1	0	3	3
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	3	3
EVANS VP II	2	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	17	17
EVANS VPI	1	41	1	0	2	2
EVANS VP11	2	41	1	0	4	4
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
EVENS VP-1	1	41	1	0	1	1
EWERT O2	1	41	1	0	1	1
EXCELSIOR	1	41	1	0	1	1
EXPERIMENTAL	2	41	1	0	5	5
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
EXPERIMENTAL RV-4	2	41	1	0	1	1
EZ BREEZE 100	2	41	1	0	1	1
EZE	2	41	1	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	1	1
F-1	1	41	1	0	3	3
F-10	1	41	1	0	2	2
F-11	3	41	1	0	4	4
F-12	2	41	1	0	3	3
F-9	1	41	1	0	1	1
FA O1	1	41	1	0	1	1
FAIRCHILD F-22	2	41	1	0	1	1
FALCO F 8L	3	41	1	0	1	1
FALCO F.8L	1	41	1	0	1	1
FALCO F8L	2	41	1	0	1	1
FALCOMAR F-9	1	41	1	0	1	1
FALCON A	1	41	1	0	1	1
FALCON-A	2	41	1	0	1	1
FALCONAR F-10	1	41	1	0	1	1
FALCONAR F-11	2	41	1	0	2	2
FALCONAR F-11-3	2	41	1	0	1	1
FALCONAR F-12	3	41	1	0	3	3
FALCONAR F12	2	41	1	0	1	1
FALCONOR F-9	1	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

US REGISTERED CIVIL AIRCRAFT
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AMATEUR/PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIGNATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
R					
CORSAIR	1	41	1	0	1
-SUPER TWIN	2	51	2	0	1
T G-46-B	2	41	1	0	1
FAIR 109	1	41	1	0	1
HERBIRD XP1	2	41	1	0	1
IE	1	41	1	0	1
IE D	2	41	1	0	1
I-1	1	41	1	0	1
IE FLY 115	2	41	1	0	1
IEBOLT	2	41	1	0	1
IEFLY	2	41	1	0	3
ISHER FLYER	1	41	1	0	1
ISHER MICHAEL E	1	41	1	0	1
	1	41	1	0	1
AC WITH TAIL	1	41	1	0	1
AGLOR SCOOTER	1	41	1	0	6
AET 2	2	41	1	0	1
AET-BOLLINGER	2	41	1	0	1
AET-7	2	41	1	0	1
IGHTSAIL VII	2	41	1	0	1
IGHTSTAR-2 SEAT	2	41	1	0	1
IVAIR ML60F	1	41	1	0	1
JT-R-BUG SA-6B	2	41	1	0	1
JT-R-BUG SA5A	2	41	1	0	1
JT-R-BUG SA6B	2	41	1	0	2
JTER BUG SA6B	1	41	1	0	1
Y BABY	1	41	1	0	17
Y BABY I	1	41	1	0	1
Y BABY 1	1	41	1	0	1
Y BABY 1-A	1	41	1	0	10
Y BABY 1A	1	41	1	0	15
Y BABY 1B	1	41	1	0	3
Y-BABY	1	41	1	0	5
Y-BABY CB-1A	1	41	1	0	1
Y-BABY 1-A	1	41	1	0	1
Y-BABY 1A	2	41	1	0	4
Y-BABY-1	1	41	1	0	1
YBABY	1	41	1	0	7
YBABY I	1	41	1	0	1
YBABY 1	1	41	1	0	1
YBABY 1-A	1	41	1	0	7
YBABY 1-B	1	41	1	0	1
YBABY 1A	1	41	1	0	10
YBABY-1A	1	41	1	0	1
YBIKE	1	41	1	0	2
YER H	1	41	1	0	1
YER 10	2	41	1	0	1
YING BATHTUB	2	41	1	0	1
YING BOAT	1	41	1	0	1
YING DUTCHMAN	1	41	1	0	1
YING PLANK II	1	41	1	0	1
YING WING	1	41	1	0	1
CKE WULF FW 190	1	41	1	0	1
CKE WULF FW190	1	41	1	0	1
CKE-WULF FW 190	1	41	1	0	2
CKE-WULF FW190	1	41	1	0	1
CKE-WULF 190	1	41	1	0	1
CKE-WULF-190	1	41	1	0	1
KKER D VII	1	41	1	0	3
KKER D-VII REPLICIA	2	41	1	0	1
KKER D-VII1/2	2	41	1	0	1
KKER D-VII1/2	1	41	1	0	1
KKER D-7	1	41	1	0	1
KKER DR 1	1	41	1	0	1

US REGISTERED CIVIL AIRCRAFT
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MANUFACTURER	DESIGNATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
R DR. 1	1	41	1	0	1
R DR-I	1	41	1	0	4
R DR-I-TRI-PLAN	1	41	1	0	1
R DR-1	1	41	1	0	6
R DR-1 REPLICA	1	41	1	0	1
R DR-1 TRIPLANE	1	41	1	0	1
R DR1	1	41	1	0	1
R DR1 TRIPLANE	1	41	1	0	1
R E III	1	41	1	0	1
R LIGHT	1	41	1	0	1
R TRI-PLANE	1	41	1	0	1
R TRIPLANE DR-1	1	41	1	0	1
R TRIPLANE DR1	1	41	1	0	1
R DR-1 TRIPLANE	1	41	1	0	1
BIRD NO. 1	1	41	1	0	1
FIGHTER JD2FF	1	41	1	0	1
DL VEE	1	41	1	0	1
JLA VEE SL-1	1	41	1	0	1
JLA 1	1	41	1	0	1
JLA-I JP-001	1	41	1	0	1
JN SKYBOLT	2	41	1	0	1
ER AIRSPEED	1	41	1	0	1
HUNDRED	2	41	1	0	1
-RUNNER	4	41	1	0	1
2 KOALA	1	41	1	0	1
CLIN F	1	41	1	0	1
CLIN SPECIAL	1	41	1	0	1
CSPLANE A	1	41	1	0	1
	1	41	1	0	1
D1	1	41	1	0	1
R-1	2	41	1	0	1
AIR	2	41	1	0	1
IR 3	2	41	1	0	1
MARK II	1	41	1	0	1
30	4	41	1	0	1
30	1	41	1	0	1
30 A-5	1	41	1	0	1
30 REPLICA	1	41	1	0	1
30A	1	41	1	0	1
	1	41	1	0	1
1	2	41	1	0	1
BRISTOL REPLICA	2	41	1	0	6
	1	41	1	0	1
CORSAIR	1	41	1	0	6
S-1	2	41	1	0	1
	1	41	1	0	2
DEUCE	2	41	1	0	1
-I	2	41	1	0	1
3	1	41	1	0	1
	1	41	1	0	3
	1	41	1	0	1
4C	1	41	1	0	25
	1	41	1	0	1
	4	51	2	0	2
DWAY XTC	1	41	1	0	1
1	1	41	1	0	1
GOBIE	1	41	1	0	1
	2	41	1	0	1
	1	41	1	0	1
	2	41	1	0	1
001	2	41	1	0	1
BEE	2	41	1	0	1
BEE MODEL Z	1	41	1	0	1
BEE SPORTSTER-D	1	41	1	0	1

US REGISTERED CIVIL AIRCRAFT
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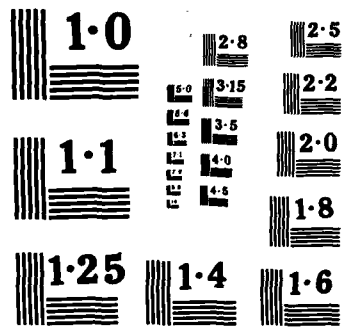
AS OF DEC 31, 1983

MANUFACTURER	DESIGNATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BEY	1	41	1	0	1	1
BI	2	41	1	0	1	1
BI TRACTORPLANE	2	51	2	0	1	1
BIG	1	41	1	0	1	1
BIS TEENIE	1	41	1	0	1	1
BIS TEENIE MOD. 1.	1	41	1	0	1	1
BIS TENNIE	1	41	1	0	1	1
BIS TIC NO. 2	2	41	1	0	1	1
BIS TIC 1	1	41	1	0	1	1
BIS IAS SPECIAL	1	41	1	0	1	1
BIS SPORT	2	41	1	0	1	1
BIS INGS P-47	1	41	1	0	1	1
BIS	1	41	1	0	2	2
BIS	1	41	1	0	1	1
BIS	1	41	1	0	1	1
BIS JN-ROGERS AEROCR	1	41	1	0	1	1
BIS AIR	2	41	1	0	38	38
BIS AIR (KNIGHT)	2	41	1	0	1	1
BIS AIR SH 2	2	41	1	0	1	1
BIS AIR SH-2	2	41	1	0	15	15
BIS AIR SH-2 (WHITE)	2	41	1	0	1	1
BIS AIR SHA	2	41	1	0	2	2
BIS AIR-KEEN	2	41	1	0	1	1
BIS AIR-MALDNE	2	41	1	0	1	1
BIS AIR-SH2	2	41	1	0	1	1
BIS AIR-WRY	2	41	1	0	1	1
BIS FORD	1	41	1	0	1	1
BIS -LEE II	2	41	1	0	1	1
BIS 4	2	41	1	0	1	1
BIS	2	41	1	0	3	3
BIS AIR CAMPER	2	41	1	0	1	1
BIS AIRCAMPER	2	41	1	0	5	5
BIS EN BIPE GP-4	1	41	1	0	1	1
BIS WING	1	41	1	0	76	76
BIS WING ST	1	41	1	0	3	3
BIS WING VB-067	1	41	1	0	1	1
BIS WING 2	2	41	1	0	1	1
BIS WING-GOLDDUSTER	1	41	1	0	1	1
BIS YEAR-REBUILDER	1	41	1	0	1	1
BIS E	2	41	1	0	1	1
BIS	2	41	1	0	1	1
BIS	1	41	1	0	2	2
BIS AM SUPER MIDGET	1	41	1	0	1	1
BIS SHOPPER	2	41	1	0	1	1
BIS SHOPPER-1	2	41	1	0	1	1
BIS T LAKES	1	41	1	0	3	3
BIS T LAKES DX-I	1	41	1	0	1	1
BIS T LAKES JCW	2	41	1	0	1	1
BIS T LAKES MODIFIED	2	41	1	0	1	1
BIS T LAKES REPLICA	2	41	1	0	1	1
BIS T LAKES SPECIAL	2	41	1	0	1	1
BIS T LAKES 2T-1	2	41	1	0	3	3
BIS T LAKES 2T-1A	2	41	1	0	8	8
BIS T LAKES 2T-1A-E	2	41	1	0	1	1
BIS T LAKES 2T-1C	1	41	1	0	1	1
BIS T LAKES 2T-1L	2	41	1	0	1	1
BIS T LAKES 2TIA	2	41	1	0	1	1
BIS T LAKES 2T1A	2	41	1	0	5	5
BIS T LAKES 2T1E	2	41	1	0	1	1
BIS T LAKES 2T1R	2	41	1	0	1	1
BIS NAPPLES AT19	2	41	1	0	1	1
BIS A AIR-CAMPER	2	41	1	0	1	1
BIS F SPECIAL 1	1	41	1	0	1	1
BIS OT	1	41	1	0	1	1

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R	DESIG-NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
M-2	1	41	1	O	1	1
M AM G-164C	1	41	1	O	3	3
TRAINER	1	41	1	O	1	1
	1	41	1	O	1	1
-2	1	41	1	O	1	1
2	1	41	1	O	1	1
1	1	41	1	O	1	1
ED	2	41	1	O	1	1
	1	41	1	O	1	1
	2	41	1	O	4	4
2A	2	41	1	O	1	1
R	1	41	1	O	1	1
	2	41	1	O	1	1
	2	41	1	O	1	1
INA	2	41	1	O	4	4
	1	41	1	O	1	1
	1	41	1	O	1	1
	2	41	1	O	1	1
	2	41	1	O	1	1
ORTSTER	2	41	1	O	2	2
FT	1	41	1	O	1	1
PITTS SC1	1	41	1	O	1	1
ECIAL	1	41	1	O	1	1
ADT D IV	1	41	1	O	1	1
	2	41	1	O	1	1
D BEE	1	41	1	O	2	2
	1	41	1	O	1	1
OLUTION	1	41	1	O	1	1
PECIAL DH3	2	41	1	O	1	1
	2	41	1	O	1	1
AK IV	2	41	1	O	1	1
-1	1	41	1	O	1	1
.1	2	41	1	O	1	1
	2	41	1	O	15	15
	2	41	1	O	1	1
	2	41	1	O	1	1
ICIAL	2	41	1	O	1	1
KEY CB-1	1	41	1	O	1	1
	2	41	1	O	1	1
	2	41	1	O	4	4
	2	41	1	O	1	1
	1	41	1	O	1	1
JRY II	1	41	1	O	1	1
JRRICANE	1	41	1	O	1	1
	1	41	1	O	2	2
	1	41	1	O	1	1
	1	41	1	O	1	1
	1	41	1	O	1	1
	1	41	1	O	3	3
B	1	41	1	O	1	1
D	1	41	1	O	1	1
JD1HW1.7	1	41	1	O	2	2
17	1	41	1	O	1	1
-B	1	41	1	O	1	1
	1	41	1	O	1	1
1-40	1	41	1	O	1	1
	1	41	1	C	1	1
DEL V	2	41	1	O	1	1
ASOL	1	41	1	O	3	3
PER PARASOL	1	41	1	O	2	2
OR PARASOL	1	41	1	C	1	1
	1	41	1	C	1	1
COMMUTER II	2	41	1	O	1	1



NATIONAL BUREAU OF STANDARDS
MICROCOPY RESOLUTION TEST CHART

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
HELICOM H-2 COMMUTER	1	41	1	0	1	1
HES-1	2	41	1	0	1	1
HIGH TOW	2	41	1	0	1	1
HIPERBIPE	2	41	1	0	1	1
HIPERBIPE SNS-7	2	41	1	0	16	16
HIPERBIPE SNS7	2	41	1	0	1	1
HJ	1	41	1	0	1	1
HK-8	2	41	1	0	1	1
HM 360	2	41	1	0	1	1
HM-293	1	41	1	0	1	1
HM162	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
HOME BUILT	1	41	1	0	3	3
HOME BREWERS SPECIAL	1	41	1	0	1	1
HOME BUILT	2	41	1	0	18	18
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 HP 18	1	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
HOOTENGOOTER	1	41	1	0	1	1
HOVEY BETA BIRD	1	41	1	0	3	3
HOVEY WD-A	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
HU-GO CRAFT	1	41	1	0	1	1
HUMMER	1	41	1	0	25	25
HUMMER A	1	41	1	0	15	15
HUMMER B	1	41	1	0	5	5
HUMMER DRM	1	41	1	0	1	1
HUMMER-A	1	41	1	0	18	18
HUMMER-B	1	41	1	0	12	12
HUMMING BIRD	2	41	1	0	1	1
HUMMINGBIRD	1	51	2	0	2	2
HUMMINGBIRD-PROSPECT	1	51	2	0	1	1
HW - X - 26 - 52	2	41	1	0	1	1
HWCK CGS	1	41	1	0	1	1
HWP 40-1	1	41	1	0	1	1
HYPERBIPE SNS-7	2	41	1	0	1	1
H1	2	41	1	0	1	1
H800	2	41	1	0	1	1
I	1	41	1	0	1	1
ICARUS II	1	41	1	0	1	1
II	2	41	1	0	9	9
II-2	2	41	1	0	1	1
III M	1	41	1	0	4	4
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
INTERSTATE CADET S1A	2	41	1	0	1	1
IRONSIDES XS-1	1	41	1	0	1	1
ISAACS FURY	1	41	1	0	1	1
ITCHIBAN SKOOTA	1	41	1	0	1	1

US REGISTERED CIVIL AIRCRAFT
 BY MANUFACTURER AND MODEL-NUMBER OF SEATS
 AMATEUR/PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
IT67	1	41	1	0	1	1
IWG	1	41	1	0	1	1
IXI	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 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 TRAINER	2	41	1	0	1	1
J-5-A	2	41	1	0	1	1
JAKE	4	41	1	0	1	1
JALOPY-1	2	41	1	0	1	1
JAMES 1	1	41	1	0	1	1
JANECEK 23A	2	41	1	0	1	1
JARMON-GLASAIR	2	41	1	0	1	1
JAVELIN WICHAWK	2	41	1	0	1	1
JAYBIRD	3	41	1	0	1	1
JAYHAWK	1	41	1	0	1	1
JC-1	1	41	1	0	1	1
JC-24-B	1	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
JEANIE TEENIE	1	41	1	0	1	1
JEANIE TEENIE TWO	1	41	1	0	1	1
JEANIE'S TEENIE	1	41	1	0	3	3
JEANIE'S TEENIE I	1	41	1	0	1	1
JEANIE'S TEENIE II	1	41	1	0	1	1
JEANNIES TEENIE	1	41	1	0	5	5
JEANNIES TEENIE I	1	41	1	0	1	1
JEANNIES TEENIE II	1	41	1	0	3	3
JEANNIES TEENIE TWO	1	41	1	0	1	1
JEANNIE'S TEENIE	1	41	1	0	1	1
JEANNIES TEENIE	1	41	1	0	1	1
JEANNIES TEENIE MOD.	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
JENNY JN-4D	1	41	1	0	1	1
JENNY JN4D	1	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
JK 1-A	1	41	1	0	1	1
JK1-B	1	41	1	0	1	1
JL-65	1	41	1	0	1	1
JM-1	1	41	1	0	1	1
JM-101	2	41	1	0	1	1
JN-4D JENNY REPLICIA	2	41	1	0	1	1
JN-4H	2	41	1	0	1	1
JND-1	1	41	1	0	1	1
JN4C-REPLICIA	2	41	1	0	1	1
JN4CAN	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

US REGISTERED CIVIL AIRCRAFT
 BY MANUFACTURER AND MODEL-NUMBER OF SEATS
 AMATEUR/PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
JODEL D9	1	41	1	0	1	1
JODEL F 12 3	1	41	1	0	1	1
JODEL F-11	2	41	1	0	4	4
JODEL F-12	2	41	1	0	4	4
JODEL F-12A	3	41	1	0	1	1
JODEL F11	2	41	1	0	1	1
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-VARIEZE	1	41	1	0	1	1
JP 51	2	41	1	0	1	1
JP-1	2	41	1	0	1	1
JR ACE E	1	41	1	0	2	2
JR ACE MODEL E	2	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
JS	1	41	1	0	1	1
JS-3	2	41	1	0	1	1
JT-SP	2	41	1	0	1	1
JT-1	1	41	1	0	2	2
JT-11	1	41	1	0	1	1
JT-2	1	41	1	0	1	1
JT1-M	1	41	1	0	1	1
JU 87-B2	1	41	1	0	1	1
JUNGMAN	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 BU133S	2	41	1	0	2	2
JUNGMEISTER DH-1	1	41	1	0	1	1
JUNGMEISTER REPLICA	1	41	1	0	1	1
JUNGSTER I	1	41	1	0	5	5
JUNGSTER II	1	41	1	0	2	2
JUNGSTER IIII	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-1	1	41	1	0	7	7
JUNIOR	1	41	1	0	1	1
JUNIOR ACE	1	41	1	0	7	7
JUNIOR ACE "E"	2	41	1	0	1	1
JUNIOR ACE D	1	41	1	0	1	1
JUNIOR ACE E	2	41	1	0	6	6
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
JUPITER 1	1	41	1	0	1	1
JURCA MJ-5 SIROCCO	2	41	1	0	1	1
JURCA MJ2 TEMPETE	1	41	1	0	1	1
JURCA SIROCCO	2	41	1	0	1	1
JURCA TEMPETE	1	41	1	0	1	1
JURCA-MJ55	1	41	1	0	1	1
JW-2	2	41	1	0	1	1

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
JW9L	2	41	1	0	1	1
JX-6	1	41	1	0	1	1
J1	2	41	1	0	1	1
J2	2	41	1	0	1	1
J3-20	2	41	1	0	1	1
J3C65	2	41	1	0	1	1
J3M	2	41	1	0	1	1
J4-B	1	41	1	0	2	2
K	1	41	1	0	1	1
K-M	1	41	1	0	1	1
K-2	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
KB-2	1	41	1	0	2	2
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 D	2	41	1	0	1	1
KEN SHIP-1	2	41	1	0	1	1
KESTREL	1	51	2	0	1	1
KING COBRA	2	41	1	0	1	1
KINGFISHER	3	41	1	0	9	9
KINGFISHER "A"	2	41	1	0	1	1
KINGFISHER-A	2	41	1	0	1	1
KITTEN	1	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	2	41	1	0	4	4
KORNS CAPER	2	41	1	0	1	1
KOSTOOM-3	2	41	1	0	1	1
KR II	2	41	1	0	1	1
KR P-51J	1	41	1	0	1	1
KR 1	1	41	1	0	2	2
KR 1 5	1	41	1	0	1	1
KR 2	2	41	1	0	5	5
KR-II	2	41	1	0	16	16
KR-II MODIFIED	2	41	1	0	1	1
KR-TWD	2	41	1	0	1	1
KR-1	1	41	1	0	85	85
KR-1B	1	41	1	0	1	1
KR-2	2	41	1	0	231	231
KR-2 FAST BACK	2	41	1	0	1	1
KR-2-2100T	2	41	1	0	1	1
KR-2A MODIFIED	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	1	1
KR2	2	41	1	0	4	4
KS-1	2	41	1	0	2	2
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-1	2	41	1	0	1	1
L-2	1	41	1	0	1	1
L-21	2	41	1	0	1	1
L-6	1	41	1	0	1	1

US REGISTERED CIVIL AIRCRAFT
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AMATEUR/PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
LA LASHER	2	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	1	1
LAMBDA COOT	2	41	1	0	1	1
LARK	2	41	1	0	1	1
LAST	2	41	1	0	1	1
LAUX CASSUTT	1	41	1	0	1	1
LAVOIE SPECIAL-A	2	41	1	0	1	1
LAWSON SPECIAL MOD.2	1	41	1	0	1	1
LAZAIR	1	41	1	0	1	1
LAZY SUSAN	1	41	1	0	1	1
LA4A	1	41	1	0	1	1
LB-1	1	41	1	0	2	2
LC-RW300	3	41	1	0	2	2
LC-1	1	41	1	0	1	1
LD V P II	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
LEWOCZKO	1	41	1	0	1	1
LHN	1	41	1	0	1	1
LIBERTY SPORT MOD B	2	41	1	0	1	1
LIGHTHIZER SPECIAL	1	41	1	0	1	1
LIGHTING P-38	1	41	1	0	1	1
LIL NUBBIN	2	41	1	0	1	1
LIL RASCAL	2	41	1	0	1	1
LIL TIGRE	2	41	1	0	1	1
LINCH DUCE	2	41	1	0	1	1
LINCOLN PETE	2	41	1	0	1	1
LITTLE BIRD HWTTRA	1	41	1	0	1	1
LITTLE STEARMAN	1	41	1	0	1	1
LITTLE TOOT	1	41	1	0	9	9
LJ	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	2	2
LOFTIN KR-2	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	3	3
LONEZE	2	41	1	0	1	1
LONG E Z	2	41	1	0	1	1
LONG E-Z	2	41	1	0	1	1
LONG EZ	2	41	1	0	44	44
LONG EZE	2	41	1	0	6	6
LONG-EZ	2	41	1	0	50	50
LONG-EZ INVICTUS	2	41	1	0	1	1
LONG-EZ-B	2	41	1	0	1	1
LONG-EZE	2	41	1	0	17	17
LONG EZE	2	41	1	0	1	1
LONGEZ	2	41	1	0	7	7
LONGEZE	2	41	1	0	20	20
LONGMIRE DL-10	1	41	1	0	1	1
LONGMIRE LJ-2	2	41	1	0	1	1
LONGSTER	1	41	1	0	3	3
LONGSTER III	1	41	1	0	1	1
LOUDENSLAGER 300	1	41	1	0	2	2
LOVINGS LOVE	1	41	1	0	1	1
LDW-WING	2	41	1	0	1	1
LOWLANDER B	2	41	1	0	1	1
LS	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

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
LVI	1	41	1	0	1	1
LW 137	1	41	1	0	1	1
LW-1	2	41	1	0	3	3
LYNCH SKYBOLT O1	2	41	1	0	1	1
L1	1	41	1	0	1	1
M	2	41	1	0	2	2
M.M. 1	2	41	1	0	1	1
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	9	9
M-102	1	41	1	0	1	1
M-21	2	41	1	0	1	1
M-5-210C	4	41	1	0	114	114
MA 5 CHARGER	2	41	1	0	2	2
MA-11	2	41	1	0	1	1
MA-5 CHARGER	2	41	1	0	11	11
MAC-1	1	41	1	0	1	1
MAC-52A	1	41	1	0	1	1
MADERA RV-3	1	41	1	0	1	1
MAGISTRATE	2	41	1	0	1	1
MANPOWER	1	41	1	0	1	1
MANTA FOXBAT	2	41	1	0	1	1
MARANDA-AMF-S-14-D	2	41	1	0	1	1
MARK FIVE	2	41	1	0	1	1
MARK II	2	41	1	0	4	4
MARK III	2	41	1	0	2	2
MARK V	2	41	1	0	1	1
MARKEN DIAMANT	4	41	1	0	1	1
MARQUART CHARGER MA5	2	41	1	0	2	2
MARQUART MA-5	1	41	1	0	4	4
MARQUART MA5 CHARGER	2	41	1	0	2	2
MARQUAT MA-5	1	41	1	0	1	1
MARTYN-HEADWIND	1	41	1	0	1	1
MATHIEU-RUSSELL	1	41	1	0	1	1
MAVERICK MA-3	1	41	1	0	1	1
MAXAIR HUMMER C	1	41	1	0	1	1
MAY BEE	1	41	1	0	1	1
MB-1	2	41	1	0	1	1
MC-40	2	41	1	0	1	1
MCKENNA CHARGER	2	41	1	0	1	1
ME ONE	2	41	1	0	1	1
ME-1	1	41	1	0	1	1
ME-2-Y	2	41	1	0	1	1
MEADOW LARK	2	41	1	0	1	1
MEADOWLARK C	1	41	1	0	1	1
MEADOWLARK WM-1	2	41	1	0	1	1
MEADS SAM L	1	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
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
ME109 REPLICA	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	20	20
MIDGET MUSTANG I	1	41	1	0	6	6
MIDGET MUSTANG II	2	41	1	0	1	1
MIDGET MUSTANG M-I	1	41	1	0	1	1

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AMATEUR/PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
MIDGET MUSTANG M-1	1	41	1	0	6	6
MIDGET MUSTANG MI	1	41	1	0	3	3
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	3	3
MIDGET MUSTANG-I	1	41	1	0	5	5
MIDGET MUSTANG-1	1	41	1	0	3	3
MIDGET MUSTANG M-I	1	41	1	0	1	1
MIDWING	1	41	1	0	1	1
MIGHTY MUSTANG	2	41	1	0	1	1
MIHALA LAKES	1	41	1	0	1	1
MIKES SKYBOLT	2	41	1	0	1	1
MILLER MONOPLANE	2	41	1	0	1	1
MILLER SPECIAL JM-2	2	41	1	0	1	1
MILLER SPORT WMII	2	41	1	0	1	1
MILLER TM-5	2	41	1	0	1	1
MINI ACE CA 61	1	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	1	1
MINI IMP RC-2	1	41	1	0	1	1
MINI MAC	1	41	1	0	1	1
MINI MC II	1	41	1	0	1	1
MINI MUSTANG P51	1	41	1	0	1	1
MINI-COUPE	1	41	1	0	8	8
MINI-CRAFT	1	41	1	0	1	1
MINI-IMP-C	1	41	1	0	1	1
MINI-MUSTANG MFJ-2	1	41	1	0	1	1
MINI-PLANE	1	41	1	0	1	1
MINICAB COUPE	2	41	1	0	1	1
MINICAB HAWK BM4	2	41	1	0	1	1
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
MINIPLANE SDI-2	1	41	1	0	1	1
MINK	6	51	2	0	1	1
MIRAGE	1	41	1	0	3	3
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
MITCHEL:L B-10	1	41	1	0	1	1
MITCHELL B 10	1	41	1	0	1	1
MITCHELL B-10	1	41	1	0	12	12
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 SUPER U-2	1	41	1	0	1	1
MITCHELL T-10	2	41	1	0	3	3
MITCHELL U-2	1	41	1	0	14	14
MITCHELL U-2 SUPER	1	41	1	0	1	1
MITCHELL U2	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 E 10	1	41	1	0	1	1
MITCHELL WING B-10	1	41	1	0	15	15

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/PISTON**

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
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	2	2
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-77 MUSTANG P-51D	2	41	1	0	1	1
MJA SPORT	2	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-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	14	14
MM1	1	41	1	0	4	4
MOD VOLKSPLAIN II	2	41	1	0	1	1
MOD 2 HIGHWING	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
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 DK-1	1	41	1	0	3	3
MODEL P	1	41	1	0	1	1
MODEL SV	1	41	1	0	1	1
MODEL 1	1	41	1	0	4	4
MODEL 1A	2	41	1	0	1	1
MODEL 100	1	41	1	0	1	1
MODEL 4	2	41	1	0	1	1
MODEL 40	4	51	2	0	1	1
MODEL-A	1	41	1	0	2	2
MODEL-B	1	41	1	0	1	1
MODEL-E	2	41	1	0	1	1
MODEL-I	2	41	1	0	2	2
MODEL-1	2	41	1	0	3	3
MODEL-10	4	41	1	0	1	1
MODEL-3	2	41	1	0	1	1
MODIFIED	1	41	1	0	3	3
MODIFIED BANTAM	1	41	1	0	1	1
MODIFIED COUGAR	2	41	1	0	1	1
MODIFIED FLYBABY	1	41	1	0	1	1
MODIFIED KR-2	2	41	1	0	2	2
MODIFIED PIETENPOL	2	41	1	0	1	1
MODIFIED PITTS	1	41	1	0	1	1
MOHAWK-Z	1	51	2	0	1	1
MOLLEUR-EAA BIPLANE	1	41	1	0	1	1
MOLT TAYLOR COOT-A	2	41	1	0	1	1
MONERAI	1	41	1	0	7	7
MONERAI P	1	41	1	0	1	1
MONERAI S	1	41	1	0	5	5
MONERAI-P	1	41	1	0	1	1
MONERAI-S	1	41	1	0	1	1
MONEX	2	41	1	0	2	2
MONG	1	41	1	0	1	1
MONG PF-1	1	41	1	0	1	1
MONG SPORT	1	41	1	0	5	5
MONG SPORT MS-1	1	41	1	0	1	1
MONG SPORT MS-2	1	41	1	0	1	1
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	22	22

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
MONI MOTOR GLIDER	1	41	1	0	1	1
MONI SONERIA	1	41	1	0	1	1
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	29	29
MONNETT MONI A-1-A	1	41	1	0	1	1
MONNETT SONERAI II	2	41	1	0	3	3
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	8	8
MONOCOUCPE	2	41	1	0	1	1
MONOCOUCPE 90C	2	41	1	0	1	1
MONOCOUCPE-113	2	41	1	0	1	1
MONOFLY	1	41	1	0	3	3
MONOFLY NO I	1	41	1	0	1	1
MONOPLANE	1	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 SS-3	1	41	1	0	1	1
MORANE 502	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
MR AMERICA	1	41	1	0	1	1
MS 181	1	41	1	0	1	1
MS-1	1	41	1	0	2	2
MS-2	1	41	1	0	8	8
MS-2-K	1	41	1	0	1	1
MS-2A	1	41	1	0	1	1
MS-3	1	41	1	0	1	1
MSA-115	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
MTG	2	41	1	0	1	1
MUD HEN	2	41	1	0	1	1
MURPHY LONG-EZE	2	41	1	0	1	1
MURRAY KR-2	2	41	1	0	1	1
MUSTANG	1	41	1	0	2	2
MUSTANG F-51D	1	41	1	0	1	1
MUSTANG I	1	41	1	0	1	1
MUSTANG II	2	41	1	0	33	33
MUSTANG II GLA	2	41	1	0	1	1
MUSTANG II/M-II	1	41	1	0	1	1
MUSTANG M II	1	41	1	0	1	1
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 M1	1	41	1	0	1	1
MUSTANG P51D	2	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	6	6
MX SUPER	1	41	1	0	2	2
MX 11	2	41	1	0	2	2
MX-II	2	41	1	0	1	1
MX-2	1	41	1	0	2	2

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
BUCKER						
MXII	2	41	1	O	1	1
MYSTERY SHIP 2	3	41	1	O	1	1
M305	1	41	1	O	1	1
N. DUNBAR VARIEZE	2	41	1	O	1	1
N-1	1	41	1	O	1	1
N-4	2	41	1	O	1	1
NASH RAMBLER	2	41	1	O	1	1
ND-1	1	41	1	O	1	1
NELSON AMPHIBIAN	4	41	1	O	1	1
NELSON NBN-62	2	41	1	O	1	1
NELSON VL5	1	41	1	O	1	1
NESMITH COUGAR	2	41	1	O	3	3
NESMITH COUGAR GA-1	2	41	1	O	1	1
NESMITH COUGAR P.G. 1	2	41	1	O	1	1
NESMITH COUGAR 1	2	41	1	O	1	1
NESSMITH COUGAR-1	2	41	1	O	1	1
NEYS D260	2	41	1	O	1	1
NIEUPORT	2	41	1	O	1	1
NIEUPORT C-1-2B	1	41	1	O	1	1
NIEUPORT II	1	41	1	O	1	1
NIEUPORT REPLICA	1	41	1	O	1	1
NIEUPORT 2N	1	41	1	O	1	1
NIEUPORT 27	1	41	1	O	1	1
NIEUPORT 28	1	41	1	O	1	1
NIEUPORT 28CREPLICA	1	41	1	O	1	1
NIEUPORT-24	1	41	1	O	1	1
NILSSON B-1	1	41	1	O	1	1
NJ4C	2	41	1	O	1	1
NL3W	2	41	1	O	1	1
NOBLE SPECIAL	1	41	1	O	1	1
NOMAD	2	41	1	O	1	1
NORTH AMERICAN SNJ-5	2	41	1	O	1	1
NOSTALGIA OMS	1	41	1	O	1	1
NUGGET	1	41	1	O	1	1
NV-7	2	41	1	O	1	1
N2	1	41	1	O	1	1
O/U	2	41	1	O	1	1
O'BRIEN 1	1	41	1	O	1	1
OAR/CAPELLA	1	41	1	O	1	1
OBGL-1	1	41	1	O	1	1
ODY T-18	2	41	1	O	1	1
OFA-1	2	41	1	O	1	1
OK	2	41	1	O	1	1
OLDFIELD BABY LAKES	1	41	1	O	4	4
OLDFIELD LAKES BIP85	1	41	1	O	1	1
OLSON 1	2	41	1	O	1	1
OM-1-2	2	41	1	O	1	1
OMNI QUESTOR	1	41	1	O	1	1
ONE	2	41	1	O	1	1
OR-71	1	41	1	O	1	1
OR-71-B	1	41	1	O	1	1
ORIG AMATEUR BUILT	1	41	1	O	1	1
ORIGINAL	1	41	1	O	1	1
ORIGINAL DESIGN	1	41	1	O	2	2
ORIGINAL DESIGN TDM1	1	41	1	O	1	1
ORIGINAL-DAY LADY	1	41	1	O	1	1
ORIGIONAL	2	41	1	O	1	1
ORMAND PARASOL	1	41	1	O	1	1
ORYX	2	41	1	O	1	1
OSPRAY II	2	41	1	O	1	1
OSPREY	2	41	1	O	2	2
OSPREY II	2	41	1	C	16	16
OSPREY MKV	2	41	1	O	1	1
OSPREY TWO	2	41	1	O	2	2

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
JCKER						
OSPREY 1	1	41	1	0	2	2
OSPREY 2	2	41	1	0	10	10
OSPREY-II	2	41	1	0	6	6
OSPREY-2	2	41	1	0	5	5
OWEN "ONE"	1	41	1	0	1	1
OWL RACER	1	41	1	0	2	2
OWL RACER 65-2	1	41	1	0	1	1
OZ	2	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
P 51 C	1	41	1	0	1	1
P. WHING DING II	1	41	1	0	1	1
P.D.Q.-2	1	41	1	0	1	1
P.D.Q.-2D	1	41	1	0	1	1
P.T.A.	2	41	1	0	1	1
P-CRAFT	1	41	1	0	2	2
P-1	1	41	1	0	3	3
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-3B	1	41	1	0	3	3
P-3B LIGHTNING	1	41	1	0	2	2
P-4	2	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-D	1	41	1	0	1	1
P-51D	1	41	1	0	3	3
P-51D MUSTANG	1	41	1	0	1	1
P-9-B POBER PIXIE	1	41	1	0	1	1
PA-18-125	2	41	1	0	1	1
PA-28-140FL	2	41	1	0	1	1
PA-28R-201T	4	41	1	0	616	616
PA-41P	6	51	2	0	1	1
PALEN'S F E 8	1	41	1	0	1	1
PAPILLON	1	41	1	0	2	2
PAPOOSE DT-1	1	41	1	0	1	1
PAPPYS PUPPY	1	41	1	0	1	1
PAR-1	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
PARASOL	1	41	1	0	1	1
PARASOL CWD-1	1	41	1	0	1	1
PARKER ARESTICRAFT	1	41	1	0	1	1
PARKER MINI CRAFT	1	41	1	0	1	1
PARKER TEENIE II	1	41	1	0	1	1
PAT-1	4	41	1	0	1	1
PAZMANY	1	41	1	0	1	1
PAZMANY PL 2	1	41	1	0	2	2
PAZMANY PL-1	2	41	1	0	4	4
PAZMANY PL-10	2	41	1	0	1	1
PAZMANY PL-2	2	41	1	0	6	6
PAZMANY PL-2-245	2	41	1	0	1	1
PAZMANY PL-4	1	41	1	0	5	5
PAZMANY PL-4A	1	41	1	0	8	8
PAZMANY PL-4BR	1	41	1	0	1	1
PAZMANY PL 1	2	41	1	0	1	1
PAZMANY PL2	2	41	1	0	1	1
PAZMANY PL4	1	41	1	0	2	2
PBF	3	41	1	0	1	1

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MANUFACTURER MODEL	DESIGNATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
ER						
-1	1	41	1	O	1	1
D-10	2	41	1	O	1	1
D	1	41	1	O	1	1
D II	1	41	1	O	1	1
D 2	1	41	1	O	1	1
D-D	1	41	1	O	1	1
D-2	1	41	1	O	5	5
D-2 MODEL C	1	41	1	O	1	1
D-2B	1	41	1	O	1	1
D-2D	1	41	1	O	2	2
-1	1	41	1	O	1	1
A-BEE	2	41	1	O	1	1
OK SAGA	2	41	1	O	1	1
ER GYNT	2	41	1	O	1	1
BASE 101	1	41	1	O	3	3
SASUS III	1	41	1	O	1	1
ITENPOL	2	41	1	O	1	1
RCD 4151CDM-2	2	41	1	O	1	1
RKINS PITTS S15	1	41	1	O	1	1
TE MODEL III	1	41	1	O	1	1
	1	41	1	O	1	1
ALZ D111 (REPLICA)	1	41	1	O	1	1
ANTALE	2	41	1	O	1	1
ANTOM	1	41	1	O	3	3
ANTOM 11	2	41	1	O	1	1
ILLIPS FLEET 7	2	41	1	O	1	1
EL CP-328	1	41	1	O	1	1
EL DIAMANT	4	41	1	O	1	1
EL DIAMANT CP-604	4	41	1	O	1	1
EL EMERAUDE	2	41	1	O	6	6
EL EMERAUDE CM-1	2	41	1	O	1	1
EL EMERAUDE CP 305	1	41	1	O	1	1
EL EMERAUDE CP-12B	2	41	1	O	1	1
EL EMERAUDE CP-301	2	41	1	O	1	1
EL EMERAUDE CP-304	2	41	1	O	1	1
EL EMERAUDE CP-305	2	41	1	O	1	1
EL EMERAUDE CP301A	2	41	1	O	2	2
EL EMERAUDE CP305	2	41	1	O	2	2
EL EMERAUDE CP311A	2	41	1	O	1	1
EL EMERAUDE MOD. A	2	41	1	O	1	1
EL EMERAUDE 301	2	41	1	O	1	1
EL EMERAUDE 301-A	2	41	1	O	1	1
TENPOL AIRCAMPER	2	41	1	O	3	3
T AIRCAMPER F22	2	41	1	O	1	1
TENPOL	2	41	1	O	32	32
TENPOL AIR CAMPER	2	41	1	O	14	14
TENPOL AIR-CAMPER	2	41	1	O	1	1
TENPOL AIRCAMPER	2	41	1	C	64	64
TENPOL AIRCOMPER	2	41	1	O	1	1
TENPOL AIRCRAMPER	2	41	1	O	1	1
TENPOL G.N. 1	1	41	1	O	1	1
TENPOL GN-1	2	41	1	O	3	3
TENPOL GN1	2	41	1	O	1	1
TENPOL SCOUT	1	41	1	O	2	2
TFNPOL SEL	2	41	1	O	1	1
TL NPOL SKY SCOUT	1	41	1	O	1	1
TENPOL ? POLM	2	41	1	O	1	1
TENPOL 550	2	41	1	O	1	1
TENPOL-A	2	41	1	O	1	1
TENPOL-GREGA	2	41	1	O	1	1
TENPOL-PARSOL	2	41	1	O	1	1
TENPOL AIRCAMPER	2	41	1	C	1	1
-20E2F	1	41	1	C	1	1
ER U-3-C-100	2	41	1	C	1	1

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AMATEUR/PISTON

AS OF DEC 31, 1983

FACTURER ODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
ER					
ITTS SA7D	2	41	1	0	1
ODDARD GLASAIR	2	41	1	0	1
OLP ACRODUSTER II	2	41	1	0	1
OLP SA-300	2	41	1	0	6
OLP SA-700	1	41	1	0	1
OLP SA750	2	41	1	0	1
OLP STARDUSTER	2	41	1	0	5
OLP STARDUSTER II	2	41	1	0	1
OLP STARDUSTER SA-	2	41	1	0	2
OLP STARDUSTER TOO	2	41	1	0	2
OLP STARDUSTER TWO	2	41	1	0	1
OLP STARLET	1	41	1	0	1
OLP STARLET SA-500	1	41	1	0	1
OLP STARLET SAS00	1	41	1	0	1
OLP STARLET 500	2	41	1	0	1
OLP V STAR	1	41	1	0	1
OLP V-STAR	1	41	1	0	2
OLP V-STAR SA900	1	41	1	0	1
OLP-V-STAR	1	41	1	0	1
OLWING JS2	2	41	1	0	1
OP 1	2	41	1	0	1
OPREAKER	1	41	1	0	1
OPRIPLIN SKYRANGER	1	41	1	0	1
OPUDENT PRINCE	2	41	1	0	2
OPGAR BABE	2	41	1	0	1
OPITE I	2	41	1	0	1
OPN RAY 100	1	41	1	0	1
OPN-BIRD	2	41	1	0	1
OPNBURST	1	41	1	0	1
OPNRISE	1	41	1	0	1
OPPER ACRO SPORT	1	41	1	0	10
OPPER ACRO SPORT-1	1	41	1	0	1
OPPER AKRO	1	41	1	0	1
OPPER AKRO CUB	2	41	1	0	1
OPPER BABY LAKES	1	41	1	0	1
OPPER COOT-200	2	41	1	0	1
OPPER CUB	1	41	1	0	1
OPPER CUBY	2	41	1	0	5
OPPER EMERAUDE	2	41	1	0	2
OPPER EMERAUDE CP328	2	41	1	0	1
OPPER MIDGET	1	41	1	0	2
OPPER PACER II	4	41	1	0	1
OPPER PARASOL	1	41	1	0	3
OPPER Q-2	2	41	1	0	1
OPPER QUICKIE QAC2	1	41	1	0	1
OPPER SKYBOLT I	2	41	1	0	1
OPPER SPORT 150	2	41	1	0	1
OPPER STARDUSTER	1	41	1	0	1
OPPER 24	1	41	1	0	1
OPPERFLITE 440	2	41	1	0	1
OPACO STAGGERWING	2	41	1	0	1
OPACO-STAGGERWING	2	41	1	0	2
OPALLOW	1	41	1	0	2
OPALLOW B	1	41	1	0	15
OPALLOW B2	2	41	1	0	1
OPALLOW MODEL B	1	41	1	0	2
OPALLOW MODEL 2	1	41	1	0	1
OPALLOW 2	1	41	1	0	1
OPALLOW-B	1	41	1	0	1
OPENSON	2	41	1	0	1
OPOLLOW AEROPLANE CO	1	41	1	0	1
OP	1	41	1	0	1
OP	2	41	1	0	1
OPKIE	2	41	1	0	1

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
AKER						
TARLET SA 500	1	41	1	0	1	1
TARLET SA500	1	41	1	0	4	4
TARLETT SA-500	2	41	1	0	1	1
TARR	1	41	1	0	1	1
TEEECRAFT	2	41	1	0	1	1
TEEN SKYBOLT	2	41	1	0	98	98
TEEN SKYBOLT #1	2	41	1	0	1	1
TEEN SKYBOLT "B"	2	41	1	0	1	1
TEEN SKYBOLT GT-1	1	41	1	0	1	1
TEEN SKYBOLT GT-2	2	41	1	0	1	1
TEEN SKYBOLT MI-2	2	41	1	0	1	1
TEEN SKYBOLT 10-260	2	41	1	0	1	1
TEEN SKYBOLT-A	2	41	1	0	1	1
TEEN SKYBOLT-I	2	41	1	0	1	1
TEMBRIDGE-SPEZIO	1	41	1	0	1	1
TEPCHILD 22	2	41	1	0	1	1
TEPHEN AKRO	1	41	1	0	1	1
TEPHENS ACRO	1	41	1	0	1	1
TEPHENS AKRO	1	41	1	0	4	4
TEPHENS ARKO	1	41	1	0	1	1
TEPHENS ARKO 1	1	41	1	0	1	1
TEPHENS SUPER ACRO	1	41	1	0	1	1
TEPHENS-AKRO	1	41	1	0	1	1
TEPHENS-EVANS VP2	2	41	1	0	1	1
TEV ACRO ASTRO 235	1	41	1	0	1	1
TEVENS	1	41	1	0	1	1
TEVENS AKRO	1	41	1	0	1	1
TEVENS-DAVIS AKRO	1	41	1	0	1	1
TEWART HEADWIND	1	41	1	0	3	3
TEWART HEADWIND B	1	41	1	0	2	2
TEWART HEADWIND 1	1	41	1	0	1	1
TEWART JD1-HW1-7	1	41	1	0	1	1
TEWART S-51	2	41	1	0	1	1
TEWART S-51B	2	41	1	0	1	1
TINGER	2	41	1	0	1	1
TINGRAY	2	41	1	0	1	1
TITS FLUT-R-BUG SA6	2	41	1	0	1	1
TITS PLAYBOY	2	41	1	0	1	1
TITS PLAYBOY SA-11A	2	41	1	0	1	1
TITS PLAYBOY SA-3A	2	41	1	0	2	2
TITS PLAYBOY SA-3B	2	41	1	0	1	1
TITS PLAYBOY SA3A	2	41	1	0	3	3
TITS PLAYMATE	2	41	1	0	3	3
TITS PLAYMATE SA-11	1	41	1	0	1	1
TITS PLAYMATE SA11A	2	41	1	0	10	10
TITS PLAYMATE 11-A	3	41	1	0	2	2
TITS SA-11-A	3	41	1	0	1	1
TITS SA-11A	1	41	1	0	1	1
TITS SA-3A	1	41	1	0	2	2
TITS SA-3B	2	41	1	0	1	1
TITS SA11-A	3	41	1	0	1	1
TITS SA3-B	2	41	1	0	1	1
TITS SA3A	1	41	1	0	2	2
TITS SA3B	2	41	1	0	7	7
TITS SA6B	2	41	1	0	6	6
TITS SA7D	2	41	1	0	1	1
TITS SKYCOUPE SA-7D	1	41	1	0	3	3
TITS SKYCOUPE SA7D	2	41	1	0	2	2
TITS SPECIAL SA3A	1	41	1	0	1	1
TITTS	2	41	1	0	1	1
TITTS PLAYBOY S-607	1	41	1	0	1	1
TITTS PLAYMATE SA11	1	41	1	0	1	1
TITTS SA-11A	3	41	1	0	2	2
TITTS SA6B	2	41	1	0	1	1

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AMATEUR/PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
UCKER						
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-22	2	41	1	0	1	1
SPORTSMaster 150	1	41	1	0	1	1
SPORTWING	2	41	1	0	1	1
SPRATT CONTROL WING	2	41	1	0	1	1
SPRATT 10B	1	41	1	0	1	1
SPRINTER 200 S.	1	41	1	0	1	1
SRIC	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
ST-1	1	41	1	0	2	2
ST-100	2	41	1	0	1	1
STAHLTAUBE	1	41	1	0	1	1
STAMPE	2	41	1	0	1	1
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 CAVALIER-E	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	1	1
STARBIRD	4	41	1	0	1	1
STARCHER	1	41	1	0	1	1
STARDUSTER	2	41	1	0	1	1
STARDUSTER "TOO"	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	13	13
STARDUSTER II SA-200	2	41	1	0	1	1
STARDUSTER II SA-300	2	41	1	0	7	7
STARDUSTER II SA300	2	41	1	0	7	7
STARDUSTER USA 1	1	41	1	0	1	1
STARDUSTER SA II	2	41	1	0	1	1
STARDUSTER SA 300	2	41	1	0	3	3
STARDUSTER SA-100	1	41	1	0	22	22
STARDUSTER SA-200	2	41	1	0	1	1
STARDUSTER SA-300	2	41	1	0	25	25
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	4	4
STARDUSTER SA300	2	41	1	0	32	32
STARDUSTER SA300M	2	41	1	0	1	1
STARDUSTER TOO	2	41	1	0	77	77
STARDUSTER TOO A-300	2	41	1	0	1	1
STARDUSTER TOO AS300	2	41	1	0	2	2
STARDUSTER TOO SA-30	1	41	1	0	8	8
STARDUSTER TOO SA300	2	41	1	0	69	69
STARDUSTER TOO 300	2	41	1	0	1	1
STARDUSTER TOO-39D	2	41	1	0	1	1
STARDUSTER TVD RGJ6-	1	41	1	0	1	1
STARDUSTER TWO	2	41	1	0	9	9
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	1	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
STARDUSTER SA-100	1	41	1	0	1	1
STARLET	1	41	1	0	2	2

US REGISTERED CIVIL AIRCRAFT
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AMATEUR/PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
CKER						
SOPWITH TYPE 80 LERH	1	41	1	0	1	1
SOPWITH 1 1/2 STRUTT	2	41	1	0	1	1
SOPWITH 7F.1	1	41	1	0	1	1
SORCERESS 1	1	41	1	0	1	1
SORRELL	2	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	5	5
SOUTHERN COMFORT	2	41	1	0	1	1
SP	1	41	1	0	1	1
SP-1	1	41	1	0	1	1
SP-2	1	41	1	0	1	1
SPAD VII	1	41	1	0	1	1
SPAD XIII	1	41	1	0	1	1
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 D-6	1	41	1	0	1	1
SPARROW-HAWK	2	41	1	0	1	1
SPECIAL	1	41	1	0	37	37
SPECIAL DENINE D	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	2	2
SPECIAL 001	1	41	1	0	1	1
SPECIAL 1	2	41	1	0	1	1
SPECIAL 2 PLACE	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
SPENCER AIRCAR S12DG	4	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
SPEZIO SPORT	2	41	1	0	1	1
SPEZIO	2	41	1	0	1	1
SPEZIO DAL-1	2	41	1	0	7	7
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	10	10
SPEZIO SPORT P-3	2	41	1	0	1	1
SPEZIO SPORT TUHOLER	2	41	1	0	1	1
SPEZIO TUHOLER	2	41	1	0	1	1
SPEZIO-TWOHOLER	2	41	1	0	1	1
SPIDER 1	1	41	1	0	1	1
SPIEZO SPORT	2	41	1	0	1	1
SPIRIT OF ST. LOUIS	2	41	1	0	1	1
SPITFIRE MK IXE	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 FAN	1	41	1	0	1	1
SPORT PLANE	1	41	1	0	2	2
SPORT RACER	1	41	1	0	4	4
SPORT-AIRE II SS	2	41	1	0	1	1
SPORTAIRE	2	41	1	0	1	1
SPORTSMAN	2	41	1	0	3	3
SPORTSMAN VJ-22	2	41	1	0	4	4

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
SMITH DSA1	1	41	1	0	1	1
SMITH DSA1 MINIPLANE	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	16	16
SMITH MINIPLANE DSA-	1	41	1	0	2	2
SMITH MINIPLANE DSAI	1	41	1	0	4	4
SMITH MINIPLANE DSA1	1	41	1	0	9	9
SMITH SIDEWINDER	2	41	1	0	1	1
SMITH SKYBOLT	2	41	1	0	1	1
SMITH TERMITE	1	41	1	0	1	1
SMITTYS ACRO SPORT	1	41	1	0	1	1
SMYTH SIDEWINDER	2	41	1	0	17	17
SMYTHE SIDEWINDER	2	41	1	0	2	2
SNAPPER	2	41	1	0	1	1
SNJ-4	2	41	1	0	1	1
SNOOP II	2	41	1	0	3	3
SNOOPY PS1	1	41	1	0	1	1
SNS	1	41	1	0	2	2
SNS IV	2	41	1	0	1	1
SNS 3	1	41	1	0	1	1
SNS-2 GUPPY	1	41	1	0	1	1
SNS-7	1	41	1	0	4	4
SNS-7 HIPERBIPE	2	41	1	0	1	1
SONER AI	2	41	1	0	1	1
SONERA II	1	41	1	0	1	1
SONERAI	2	41	1	0	12	12
SONERAI - II	2	41	1	0	2	2
SONERAI I	2	41	1	0	5	5
SONERAI II	2	41	1	0	85	85
SONERAI II EV	2	41	1	0	1	1
SONERAI II L	2	41	1	0	12	12
SONERAI II-B	1	41	1	0	1	1
SONERAI II-S2-MLI	2	41	1	0	1	1
SONERAI IIBL	2	41	1	0	1	1
SONERAI IIL	2	41	1	0	6	6
SONERAI IL	1	41	1	0	1	1
SONERAI ILL	2	41	1	0	1	1
SONERAI JM-1	1	41	1	0	1	1
SONERAI L	1	41	1	0	1	1
SONERAI TWO	2	41	1	0	4	4
SONERAI TWO L	2	41	1	0	2	2
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	4	4
SONERAI-I	1	41	1	0	29	29
SONERAI-II	2	41	1	0	49	49
SONERAI-IIB	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	5	5
SONERIA	1	41	1	0	1	1
SONERIA 1	1	41	1	0	1	1
SONGBIRD	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	2	2
SOPWITH TRIPLANE	1	41	1	0	2	2

US REGISTERED CIVIL AIRCRAFT
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AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
SIDEWINDER S-1	2	41	1	O	1	1
SIDEWINDER SEL	1	41	1	O	1	1
SIDEWINDER-S	2	41	1	O	1	1
SIDEWINDER-X	2	41	1	O	1	1
SILVER CONDOR-A	2	41	1	O	1	1
SIMPLEX L-2 MODIFIED	2	41	1	O	1	1
SIPLE MODEL "A"	1	41	1	O	1	1
SIROCCO MJ-5	1	41	1	O	2	2
SIROCCO MJ5-J2	2	41	1	O	1	1
SIROCCO MJ55	2	41	1	O	1	1
SIROCCO SN 209 MJ5	2	41	1	O	1	1
SISLER CYGNET SF-2A	2	41	1	O	1	1
SITZ-STARBUSTER TOO	2	41	1	O	1	1
SIZZLER	2	41	1	O	1	1
SK-1	1	41	1	O	1	1
SKY BUGGY MOD. A	2	41	1	O	1	1
SKY COPE SA7D	1	41	1	O	1	1
SKY FLY CA65-2	1	41	1	O	1	1
SKY HIKER	2	41	1	O	1	1
SKY RANGER	2	41	1	O	1	1
SKY RANGER S C	2	41	1	O	1	1
SKY RANGER SRII	1	41	1	O	1	1
SKY TRACTOR 3	1	41	1	O	1	1
SKYBABY	1	41	1	O	1	1
SKYBIRD	1	41	1	O	1	1
SKYBOAT	2	41	1	O	2	2
SKYBOLT	2	41	1	O	84	84
SKYBOLT C-1	2	41	1	O	1	1
SKYBOLT CS-1	2	41	1	O	1	1
SKYBOLT JW-5	2	41	1	O	1	1
SKYBOLT MODEL ONE	1	41	1	O	1	1
SKYBOLT NO. 1	2	41	1	O	1	1
SKYBOLT SB2	2	41	1	O	1	1
SKYBOLT 1	2	41	1	O	3	3
SKYBOLT 1-A	2	41	1	O	1	1
SKYBOLT 1976	2	41	1	O	1	1
SKYBOLT 235	2	41	1	O	1	1
SKYBOLT 55	2	41	1	O	1	1
SKYBOLT 78-1	2	41	1	O	1	1
SKYBOLT-BIPLANE	2	41	1	O	1	1
SKYBOLT-1	2	41	1	O	9	9
SKYBOLT-180	2	41	1	O	1	1
SKYBOLT-75	2	41	1	O	1	1
SKYCOUPE	1	41	1	O	3	3
SKYDOLL	4	41	1	O	1	1
SKYHEATER	2	41	1	O	1	1
SKYHOPPER	2	41	1	O	2	2
SKYHOPPER II	1	41	1	O	1	1
SKYHOPPER MODEL 20	2	41	1	O	1	1
SKYHOPPER 20	2	41	1	O	1	1
SKYJACKER	1	41	1	O	1	1
SKYJACKER II	2	41	1	O	1	1
SKYOTE	1	41	1	O	6	6
SKYRAIDER AD-6	1	41	1	O	4	4
SKYRIDER	2	41	1	O	1	1
SKYTRACTOR	1	41	1	O	1	1
SKYTRADER 800	14	51	2	O	1	1
SL-1	1	41	1	O	1	1
SLC	1	41	1	O	1	1
SLIPKNOT	1	41	1	O	1	1
SM-1	2	41	1	O	1	1
SMARAGD	2	41	1	O	1	1
SMITH AJ-2	2	41	1	O	1	1
SMITH DSA-1	1	41	1	O	3	3

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
SCOOTER	1	41	1	0	2	2
SCORPIAN 133	1	41	1	0	1	1
SCORPION	2	41	1	0	3	3
SCORPION EXEC	2	41	1	0	1	1
SCORPION II	1	41	1	0	1	1
SCORPION ONE	1	41	1	0	1	1
SCORPION TOD	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
SCW ONE	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	4	4
SDS1A	2	41	1	0	1	1
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	1	41	1	0	1	1
SE-5A REPLICA	1	41	1	0	1	1
SEA HAWK	2	41	1	0	1	1
SEA QUICK	2	41	1	0	1	1
SEAFIRE TROJAN TA16	4	41	1	0	1	1
SEAHAWK	2	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	3	3
SENIOR AERO SPORT 10	2	41	1	0	2	2
SENIOR AEROSPORT	2	41	1	0	2	2
SEQUOIA 300	2	41	1	0	1	1
SES-A	1	41	1	0	1	1
SES-A REPLICA	1	41	1	0	1	1
SESA	1	41	1	0	5	5
SESA REPLICA	1	41	1	0	5	5
SF	2	41	1	0	1	1
SF-1	1	41	1	0	1	1
SFA	2	41	1	0	1	1
SFS1	2	41	1	0	1	1
SH	2	41	1	0	1	1
SH-2 GLASAIR	2	41	1	0	1	1
SH-3 STOL	1	41	1	0	1	1
SHA GLASAIR	2	41	1	0	9	9
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	2	41	1	0	5	5
SHADE WING	2	41	1	0	1	1
SHAMA A	2	41	1	0	1	1
SHARK BI-PLANE	1	41	1	0	1	1
SHIMER SPECIAL 1	1	41	1	0	1	1
SHOE-FLY	1	41	1	0	1	1
SHOESTRING	1	41	1	0	2	2
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 T	2	41	1	0	1	1
SHORTS SD3-60	20	51	2	20	0	20
SHRIKE	1	41	1	0	1	1
SIDEWINDER	2	41	1	0	15	15
SIDEWINDER C1	2	41	1	0	1	1
SIDEWINDER HES-2	2	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
SA-1	2	41	1	O	1	1
SA-100	2	41	1	O	10	10
SA-100 STARDUSTER	1	41	1	O	1	1
SA-100A	1	41	1	O	1	1
SA-102	2	41	1	O	1	1
SA-102.5	2	41	1	O	1	1
SA-105 CAVALIER	2	41	1	O	1	1
SA-11-A	3	41	1	O	1	1
SA-11A	3	41	1	O	12	12
SA-11A PLAYMATE	1	41	1	O	1	1
SA-200	2	41	1	O	1	1
SA-3A	1	41	1	O	2	2
SA-3B	2	41	1	O	3	3
SA-300	2	41	1	O	33	33
SA-6B	1	41	1	O	1	1
SA-7B	1	41	1	O	1	1
SA-7D	2	41	1	O	4	4
SA-750	2	41	1	O	3	3
SA-9A	2	41	1	O	1	1
SABLAR SPECIAL	1	41	1	O	1	1
SAC	1	41	1	O	3	3
SAC - IVW	2	41	1	O	1	1
SADLER VAMPIRE	1	41	1	O	1	1
SAFIR 91D	3	41	1	O	1	1
SAL 2/3 P-51	1	41	1	O	1	1
SAL 2/3 P51	2	41	1	O	1	1
SAMSONG	2	41	1	O	1	1
SAVILLE HUMMER-A	1	41	1	O	1	1
SA100	1	41	1	O	1	1
SA105	2	41	1	O	1	1
SA11A	3	41	1	O	1	1
SA3A	1	41	1	O	38	38
SA3A PLAYBOY	1	41	1	O	1	1
SA3B	1	41	1	O	23	23
SA300	2	41	1	O	11	11
SA500L	1	41	1	O	1	1
SA500	1	41	1	O	1	1
SA6B	2	41	1	O	27	27
SA6B FLUT-R-BUG	2	41	1	O	2	2
SA7A	1	41	1	O	2	2
SA7D	2	41	1	O	17	17
SA7WR	2	41	1	O	1	1
SA700	1	41	1	O	1	1
SA750 ACRODUSTER II	2	41	1	O	1	1
SA900 V-STAR	1	41	1	O	1	1
SB-1	2	41	1	O	1	1
SBD-3 DAUNTLESS	2	41	1	O	1	1
SBII	2	41	1	O	1	1
SC GREAT LAKES 2T1AE	2	41	1	O	1	1
SC 450	2	41	1	O	1	1
SC-1	1	41	1	O	29	29
SCALE CORSAIR F4U-1D	1	41	1	O	1	1
SCAMP	1	41	1	O	5	5
SCAMP BI-PLANE	1	41	1	O	1	1
SCAMP BP-1	1	41	1	O	1	1
SCAMP WT-B1	1	41	1	O	1	1
SCAMP WT16-3	1	41	1	O	1	1
SCAMP 1976	1	41	1	O	1	1
SCAMP-A WT-S3	1	41	1	O	1	1
SCAMP-B WT-S3	1	41	1	O	1	1
SCAMPY	2	41	1	O	1	1
SCAPPY UAC-200	1	41	1	O	1	1
SCATTER	1	41	1	O	1	1
SCEPTRE	1	41	1	O	1	1

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	PL	A/E	N/E			
TUCKER						
RTH JUNGSTER 1	1	41	1	0	1	1
RULTAN VARIEZE	1	41	1	0	1	1
RUMPLER TAUBE	2	41	1	0	1	1
RUTAN	2	41	1	0	1	1
RUTAN LONG E Z	2	41	1	0	1	1
RUTAN LONG E-Z	2	41	1	0	1	1
RUTAN LONG EZ	2	41	1	0	3	3
RUTAN LONG-EZ	2	41	1	0	2	2
RUTAN VARI EZE	2	41	1	0	1	1
RUTAN VARI VIGGEN	2	41	1	0	2	2
RUTAN VARI-EZE	2	41	1	0	8	8
RUTAN VARI-VIGGEN	2	41	1	0	1	1
RUTAN VARIEZE	2	41	1	0	22	22
RUTAN VARIVIGGEN	2	41	1	0	2	2
RUTAN 77 SOLTAIRE	1	41	1	0	1	1
RUTAN-VARIEZE	2	41	1	0	1	1
RV-1	1	41	1	0	1	1
RV-3	1	41	1	0	72	72
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	2	2
RV-3M	1	41	1	0	1	1
RV-4	2	41	1	0	15	15
RV-5	1	41	1	0	1	1
RV1	1	41	1	0	1	1
RV3-A	1	41	1	0	3	3
RV3-528	1	41	1	0	1	1
RV3A	1	41	1	0	1	1
RV4	2	41	1	0	4	4
RWS-1	2	41	1	0	1	1
RW2	1	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
S	2	41	1	0	1	1
S 100 STROP	1	41	1	0	1	1
S.A.L. 2/3 MUSTANG	1	41	1	0	2	2
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	38	38
S-1 SPECIAL	1	41	1	0	1	1
S-1 TEDDYBEAR	2	41	1	0	1	1
S-1-C	1	41	1	0	1	1
S-1A	1	41	1	0	2	2
S-1C	1	41	1	0	76	76
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	3	3
S-2S	2	41	1	0	3	3
S-4	2	41	1	0	2	2
SA - 62	2	41	1	0	1	1
SA 300	2	41	1	0	4	4
SA 300-A	2	41	1	0	1	1
SA 750	2	41	1	0	3	3

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	PL	A/E	N/E			
TUCKER						
RB-1	4	51	2	0	4	4
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
RED-BARE-UN S.T.W.	1	41	1	0	1	1
REDFERN DH-2	1	41	1	0	1	1
REGALIA EXPERIMENTAL	2	41	1	0	1	1
RELAXEN	2	41	1	0	1	1
RENEGADE	1	41	1	0	1	1
REP FOCKE WOLF 190	1	41	1	0	1	1
REPLICA CORSAIR	1	41	1	0	1	1
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 P-47	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
REX JOHNSON/ALLEYCAT	1	41	1	0	1	1
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
RJ-1 PUDDLEJUMPER	2	41	1	0	1	1
RJJ-1 GYPSY HAWK	1	41	1	0	1	1
RK-1	2	41	1	0	2	2
RK-1 JUNGSTER I	1	41	1	0	1	1
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
ROCKET 125	2	41	1	0	1	1
RODGERS DRAGONFLY	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
RONS I MOD. I	1	41	1	0	1	1
ROTEC RALLY 3	2	41	1	0	1	1
ROTEC R 3B	2	41	1	0	1	1
ROTEC RALLEY 3	2	41	1	0	1	1
ROTEC RALLY	1	41	1	0	3	3
ROTEC RALLY 3A	2	41	1	0	1	1
ROTEC RALLY SPORT	1	41	1	0	7	7
ROTEC RALLY 3	2	41	1	0	79	79
ROTEC RALLY 3 B	2	41	1	0	1	1
ROTEC RALLY 3-B	1	41	1	0	2	2
ROTEC RALLY 3A	2	41	1	0	30	30
ROTEC RALLY 3B	2	41	1	0	7	7
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
ROTORCOPTER	1	41	1	0	1	1
ROTORWAY EXEC	2	41	1	0	2	2
ROYAL T	4	41	1	0	1	1
RP40-E	1	41	1	0	1	1
RS	1	41	1	0	1	1
RS-15	1	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
QUICKIE Q2	1	41	1	0	40	40
QUICKIE TWO	1	41	1	0	2	2
QUICKIE 2	1	41	1	0	12	12
QUICKIE-I	1	41	1	0	1	1
QUICKIE-2	2	41	1	0	6	6
QUICKIE-54	1	41	1	0	1	1
QUICKLIVER MX II	2	41	1	0	1	1
QUICKSILVER	2	41	1	0	1	1
QUICKSILVER M X	2	41	1	0	2	2
QUICKSILVER MC II	2	41	1	0	1	1
QUICKSILVER MX	1	41	1	0	7	7
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	114	114
QUICKSILVER MX SUPER	2	41	1	0	2	2
QUICKSILVER MX 11	2	41	1	0	2	2
QUICKSILVER MX 2	2	41	1	0	1	1
QUICKSILVER MX-II	2	41	1	0	6	6
QUICKSILVER MX-2	2	41	1	0	1	1
QUICKSILVER MXII	2	41	1	0	12	12
QUICKSILVER MXL	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
QUICKSIVER MX	2	41	1	0	1	1
Q2	2	41	1	0	7	7
Q2 QAC3	2	41	1	0	1	1
R AND D SPECIAL	1	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	1	1
R&K SPECIAL	1	41	1	0	1	1
R-B SPECIAL	1	41	1	0	1	1
R-1	2	41	1	0	5	5
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 VARIEZE	2	41	1	0	2	2
RAI	1	41	1	0	1	1
RALLY 2B	1	41	1	0	6	6
RALLY 3	2	41	1	0	32	32
RALLY 3A	2	41	1	0	16	16
RALLY 3B	2	41	1	0	2	2
RALLY-3	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	15	15
RAND KR-2	2	41	1	0	34	34
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	2	2
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
RAVEN	1	41	1	0	1	1
RAVEN II	1	41	1	0	1	1
RAZ-MUT	1	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
POBER PIXIE	1	41	1	0	10	10
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
POKEY	1	41	1	0	1	1
POLLIWAGEN	2	41	1	0	9	9
POLLIWAGON	2	41	1	0	1	1
POLYPHIBIAN XPB-1	1	41	1	0	1	1
POOL JUNGSTER	1	41	1	0	1	1
POTLUCK MODEL A	1	41	1	0	1	1
POWERED GLIDER	1	41	1	0	1	1
PREST-EAGLE II	2	41	1	0	1	1
PRODUCER	4	41	1	0	1	1
PROTOTYPE	1	41	1	0	1	1
PT-19A	2	41	1	0	1	1
PTER. ASCED. II+II	1	41	1	0	1	1
PTERDCTL ASCEN II+2	2	41	1	0	1	1
PTERO ASCENDER II-2	2	41	1	0	1	1
PTEROD ASCEN 2+2	2	41	1	0	3	3
PTEROD ASCENDER II-2	2	41	1	0	1	1
PTERODACTYL	2	41	1	0	3	3
PTERODACTYL ASCN 2+2	2	41	1	0	1	1
PTERODACTYL II+2	2	41	1	0	1	1
PTERODACTYL NFL	1	41	1	0	3	3
PTERODACTYL DR	1	41	1	0	1	1
PTERODACTYL PTIGER	1	41	1	0	1	1
PTERODCATYL PTIGER	1	41	1	0	2	2
PTOUCAN	2	41	1	0	1	1
PTRODACTYL ASCENDER	2	41	1	0	1	1
PUDDLE JUMPER	1	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
PUSHER	2	41	1	0	5	5
PUSHER BIRD	2	41	1	0	1	1
PUSHER 107	1	41	1	0	1	1
PUSHER 1910 REPLICIA	1	41	1	0	1	1
PUSHER-BREZZY	2	41	1	0	1	1
PUSHER-UGLY ONE	2	41	1	0	1	1
P1	2	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
P47G-10-CU	1	41	1	0	1	1
P51 D	2	41	1	0	1	1
P51-D-75	2	41	1	0	1	1
P51D 2/3 SCALE	2	41	1	0	1	1
Q 2	2	41	1	0	1	1
Q-2	1	41	1	0	11	11
QAC1	1	41	1	0	1	1
QB148-M	1	41	1	0	1	1
QUAIL	1	41	1	0	1	1
QUICK SILVER	2	41	1	0	2	2
QUICK SILVER-C	1	41	1	0	1	1
QUICKEI Q2	2	41	1	0	1	1
QUICKIE	1	41	1	0	164	164
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	6	6
QUICKIE Q-1	1	41	1	0	1	1
QUICKIE Q-2	2	41	1	0	24	24
QUICKIE Q-200	2	41	1	0	1	1
QUICKIE Q1	1	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIRC CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
PITTS SPECIAL S-1T	1	41	1	0	1	1
PITTS SPECIAL S-1X	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 SIC	1	41	1	0	1	1
PITTS SPECIAL SPS-1	1	41	1	0	1	1
PITTS SPECIAL S1	1	41	1	0	1	1
PITTS SPECIAL S1-C	1	41	1	0	2	2
PITTS SPECIAL S1-H	1	41	1	0	1	1
PITTS SPECIAL S1-JFM	1	41	1	0	1	1
PITTS SPECIAL S1-S	1	41	1	0	2	2
PITTS SPECIAL S1-SP	1	41	1	0	1	1
PITTS SPECIAL S1A	1	41	1	0	2	2
PITTS SPECIAL S1C	1	41	1	0	8	8
PITTS SPECIAL S1S	1	41	1	0	10	10
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 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	5	5
PITTS S1-A	1	41	1	0	1	1
PITTS S1-C	1	41	1	0	5	5
PITTS S1-E	1	41	1	0	1	1
PITTS S1-S	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	12	12
PITTS S1E	1	41	1	0	1	1
PITTS S1S	1	41	1	0	18	18
PITTS S1S 1979	1	41	1	0	1	1
PITTS S1W	1	41	1	0	1	1
PITTS S2-E	2	41	1	0	2	2
PITTS S2E	2	41	1	0	5	5
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-LHS	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	2	2
PJ-260	2	41	1	0	2	2
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
PL-1B	2	41	1	0	6	6
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	4	4
PLAY BOY	1	41	1	0	1	1
PLAYBOY	1	41	1	0	2	2
PLAYBOY MODIFIED	1	41	1	0	1	1
PLAYBOY SA3A	1	41	1	0	4	4
PLAYMATE SA-11A	3	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
POBER CUB-Y P-10	2	41	1	0	1	1

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AMATEUR/PISTON**

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
PIPIT SP-1	2	41	1	0	1	1
PITTS	1	41	1	0	7	7
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 2E	2	41	1	0	1	1
PITTS S.5 SPORT	1	41	1	0	1	1
PITTS S-1-D	1	41	1	0	1	1
PITTS S-1E	1	41	1	0	1	1
PITTS S-1	1	41	1	0	51	51
PITTS S-1 REPLICA	1	41	1	0	1	1
PITTS S-1-E	1	41	1	0	2	2
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-1C	1	41	1	0	36	36
PITTS S-1D	1	41	1	0	10	10
PITTS S-1E	1	41	1	0	6	6
PITTS S-1M	1	41	1	0	1	1
PITTS S-1S	1	41	1	0	37	37
PITTS S-1SS	1	41	1	0	2	2
PITTS S-1T	1	41	1	0	1	1
PITTS S-1U	1	41	1	0	1	1
PITTS S-2	2	41	1	0	1	1
PITTS S-2-E	2	41	1	0	1	1
PITTS S-2-S	1	41	1	0	1	1
PITTS S-2B	2	41	1	0	16	16
PITTS S-2E	1	41	1	0	4	4
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	3	3
PITTS SC1	1	41	1	0	1	1
PITTS SIC	1	41	1	0	3	3
PITTS SID	1	41	1	0	1	1
PITTS SIE	1	41	1	0	1	1
PITTS SIK	1	41	1	0	1	1
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. SIC	1	41	1	0	1	1
PITTS SPECI AL S-1	1	41	1	0	1	1
PITTS SPECIA S-1	1	41	1	0	1	1
PITTS SPECIAL	1	41	1	0	57	57
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	1	1
PITTS SPECIAL S-1	1	41	1	0	68	68
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	48	48
PITTS SPECIAL S-1CAG	1	41	1	0	1	1
PITTS SPECIAL S-1CM	1	41	1	0	1	1
PITTS SPECIAL S-1D	1	41	1	0	8	8
PITTS SPECIAL S-1E	1	41	1	0	4	4
PITTS SPECIAL S-1L	1	41	1	0	1	1
PITTS SPECIAL S-1LD	1	41	1	0	1	1
PITTS SPECIAL S-1M	1	41	1	0	1	1
PITTS SPECIAL S-1S	1	41	1	0	33	33
PITTS SPECIAL S-1SL	1	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
S1	1	41	1	0	1	1
S1-C	1	41	1	0	3	3
S1C	1	41	1	0	9	9
S1L	1	41	1	0	1	1
S1S	1	41	1	0	1	1
S2	2	41	1	0	1	1
S2-E	2	41	1	0	1	1
S2-MK.3	2	41	1	0	1	1
S4B	1	41	1	0	1	1
S4C	1	41	1	0	1	1
T 3B-1	2	41	1	0	1	1
T.M.W.	1	41	1	0	1	1
T-MINUS	2	41	1	0	1	1
T-MINUS II	1	41	1	0	1	1
T-SPECIAL	2	41	1	0	1	1
T-1B	2	41	1	0	66	66
T-1B MODIFIED	2	41	1	0	2	2
T-1B TIGER	2	41	1	0	1	1
T-1B-A	2	41	1	0	1	1
T-1B-2	2	41	1	0	1	1
T-2	2	41	1	0	2	2
T-21	2	41	1	0	1	1
T-40	1	41	1	0	4	4
T-40A	2	41	1	0	1	1
TAILWIND	2	41	1	0	5	5
TAILWIND A-1	2	41	1	0	1	1
TAILWIND W-8	2	41	1	0	15	15
TAILWIND WD	2	41	1	0	1	1
TAILWIND WB	2	41	1	0	1	1
TAILWIND WB-C	2	41	1	0	1	1
TAILWIND WB-L	1	41	1	0	1	1
TAILWING WB	2	41	1	0	1	1
TASK VANTAGE	2	41	1	0	1	1
TATERBUG SB-1	2	41	1	0	1	1
TAYLOR BIRD	2	41	1	0	1	1
TAYLOR COOT MODEL-A	1	41	1	0	1	1
TAYLOR COOT-A	2	41	1	0	2	2
TAYLOR MIRCO-IMP	1	41	1	0	1	1
TAYLOR MK-2	1	41	1	0	1	1
TAYLOR MONO	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 TITCH	1	41	1	0	2	2
TAYLOR TITCH MK-II	1	41	1	0	1	1
TAYLOR TITCH MK-3	1	41	1	0	1	1
TAYLORCRAFT	1	41	1	0	1	1
TAYLORCRAFT F19P	1	41	1	0	1	1
TAYLORCRAFT GJ	2	41	1	0	1	1
TAYLORCRAFT L2M	2	41	1	0	1	1
TC-2	2	41	1	0	1	1
TD-9	1	41	1	0	1	1
TE-1	2	41	1	0	1	1
TEAL	2	41	1	0	1	1
TEAL 121	2	41	1	0	1	1
TECUMSEH SPECIAL	4	41	1	0	1	1
TEEMIE TWO	1	41	1	0	1	1
TEENIE	1	41	1	0	1	1
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
TEENIE TW	1	41	1	0	1	1
TEENIE TWC	1	41	1	0	51	51
TEENIE TWC DD1	1	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
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 1	1	41	1	0	1	1
TEENIE 2	1	41	1	0	3	3
TEENIE-TWO	1	41	1	0	5	5
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	2	41	1	0	1	1
TEMPETE	1	41	1	0	1	1
TENNIE TWO	1	41	1	0	1	1
TENNIS TWO	1	41	1	0	1	1
TERATORN TIERRA	2	41	1	0	6	6
TERATORN TIERRA I	1	41	1	0	1	1
TERATORN TIERRA II	2	41	1	0	32	32
TERATORN TIERRA 2	2	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
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
THOMAS MORSE S4C	1	41	1	0	1	1
THOMAS STOREY SPEC#2	1	41	1	0	1	1
THORP T 18	2	41	1	0	1	1
THORP T 18C W	2	41	1	0	1	1
THORP T-18	2	41	1	0	166	166
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	5	5
THORP T18	2	41	1	0	1	1
THORP 211	2	41	1	0	2	2
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 P40 REPLICA	2	41	1	0	1	1
THUNDERBUG	1	41	1	0	1	1
TIERRA	1	41	1	0	1	1
TIERRA II	2	41	1	0	11	11
TIERRA TWO	2	41	1	0	1	1
TIGER BIRD F-1	2	41	1	0	1	1
TIN TERMITE	1	41	1	0	1	1
TINKERTOT	1	41	1	0	1	1
TINNIE-TWO	2	41	1	0	1	1
TINY ACE SPECIAL	2	41	1	0	1	1
TKD BATHTUB	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
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
TORO 77-1	2	41	1	0	2	2
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
TRIDENT T-1	1	41	1	0	1	1
TROJAN TA-16	4	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
TROJAN-CASSUTT SPORT	1	41	1	0	1	1
TROPIC BIRD	2	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
TR182	4	41	1	0	633	633
TSC-1A	2	41	1	0	7	7
TU-HOLER	2	41	1	0	1	1
TUBRO GREAT LAKES	2	41	1	0	1	1
TUHOLER	2	41	1	0	1	1
TURBO KR2	2	41	1	0	1	1
TURBULENT	2	41	1	0	2	2
TURBULENT D-31	1	41	1	0	1	1
TURBULENT DRUINE	1	41	1	0	1	1
TURKEY TWO	2	41	1	0	2	2
TURN TURBO MOD. H	1	41	1	0	1	1
TURNER DBL	2	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-100	1	41	1	0	1	1
TURNER T-40	1	41	1	0	2	2
TURNER T-40-A	2	41	1	0	1	1
TURNER T-40A	2	41	1	0	5	5
TURNER T-77	2	41	1	0	1	1
TURNER T04A	2	41	1	0	1	1
TURNER T40-A	1	41	1	0	2	2
TURNER T40A	2	41	1	0	2	2
TURNER XC	2	41	1	0	1	1
TWB	1	41	1	0	1	1
TWO	2	41	1	0	2	2
TXF-1 THUNDERHAWK	2	41	1	0	1	1
T10	2	41	1	0	3	3
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
ULTRA-LIGHT	1	41	1	0	1	1
ULTRALIGHT	1	41	1	0	3	3
ULTRALIGHT 100	1	41	1	0	1	1
ULTRALITE J3-2	2	41	1	0	1	1
ULTRALITE WIZARD-J3	1	41	1	0	1	1
ULTRALITE WIZARD-T38	2	41	1	0	2	2
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-22	2	41	1	0	1	1
V-STAR	1	41	1	0	2	2
V-STAR SA-900	1	41	1	0	2	2
V-STAR SA900	1	41	1	0	2	2
V-WITT FORMULA VEE	1	41	1	0	1	1
V-1	2	41	1	0	1	1
V-40	1	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
VANCRAFT	1	41	1	0	1	1
VANGRUNSVEN RV-3	1	41	1	0	1	1
VANS RV 3	1	41	1	0	1	1
VANS RV-3	1	41	1	0	3	3
VANS RV-3A	1	41	1	0	4	4
VANS RV-3E	1	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
VANS RV-4	2	41	1	0	3	3
VAREZE	2	41	1	0	1	1
VARI EZ	2	41	1	0	1	1
VARI EZE	2	41	1	0	20	20
VARI VIGGEN	2	41	1	0	2	2
VARI-EZ	2	41	1	0	1	1
VARI-EZE	2	41	1	0	99	99
VARI-VIGGEN	2	41	1	0	3	3
VARI=EZE	2	41	1	0	1	1
VARIEZ	1	41	1	0	1	1
VARIEZE	2	41	1	0	336	336
VARIEZE MODEL 100	2	41	1	0	1	1
VARIEZE TURBO II	2	41	1	0	1	1
VARIVIGGEN	2	41	1	0	16	16
VARIVIGGEN SP	2	41	1	0	1	1
VARIVIGGEN 50-160	2	41	1	0	1	1
VARIVIGGEN-L	2	41	1	0	1	1
VB-4	2	41	1	0	1	1
VCA	2	41	1	0	2	2
VELIE BIPLANE	2	41	1	0	1	1
VERI EAZY	2	41	1	0	1	1
VERI EZE	2	41	1	0	3	3
VERI-EZE	2	41	1	0	4	4
VERI-EZY	2	41	1	0	1	1
VERIEZE	2	41	1	0	8	8
VERY EZY	2	41	1	0	1	1
VICTOR	2	41	1	0	1	1
VIGGENITE	2	41	1	0	1	1
VIKING	1	41	1	0	1	1
VIKING SV-1	1	41	1	0	1	1
VIPER	1	41	1	0	1	1
VJ-129	1	41	1	0	1	1
VJ-22	2	41	1	0	4	4
VJ-22 AMPHIBIAN	2	41	1	0	2	2
VJ-22 SPORTSMAN	2	41	1	0	8	8
VJ-24	1	41	1	0	1	1
VJ21	2	41	1	0	1	1
VJ22	2	41	1	0	12	12
VJ22 AMPHIBIAN	2	41	1	0	2	2
VJ22 SPORTSMAN	2	41	1	0	1	1
VJ22-CL	2	41	1	0	1	1
VM-1	2	41	1	0	1	1
VMK-1	2	41	1	0	1	1
VNE-KR-1800T	2	41	1	0	1	1
Vr .SIN	1	41	1	0	1	1
VOLANTE	2	41	1	0	1	1
VOLKS PLANE I	1	41	1	0	1	1
VOLKSPLANE	1	41	1	0	9	9
VOLKSPLANE DC-1	1	41	1	0	1	1
VOLKSPLANE DP-VP-1	1	41	1	0	1	1
VOLKSPLANE HCV 102	1	41	1	0	1	1
VOLKSPLANE I	1	41	1	0	3	3
VOLKSPLANE II	2	41	1	0	7	7
VOLKSPLANE MOD 1	1	41	1	0	1	1
VOLKSPLANE OL-1	1	41	1	0	1	1
VOLKSPLANE SF-1	1	41	1	0	1	1
VOLKSPLANE VE-1	1	41	1	0	1	1
VOLKSPLANE VP-II	2	41	1	0	3	3
VOLKSPLANE VP-1	1	41	1	0	44	44
VOLKSPLANE VP-2	2	41	1	0	12	12
VOLKSPLANE VP2	2	41	1	0	1	1
VOLKSPLANE VW	1	41	1	0	1	1
VOLKSPLANE WE-1	1	41	1	0	6	6
VOLKSPLANE 1	1	41	1	0	1	1

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MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
VOLKSPLANE 2	2	41	1	0	1	1
VOLKSPLANE 2 PL	2	41	1	0	1	1
VOLKSPLANE-I	1	41	1	0	2	2
VOLKSPLANE-II	2	41	1	0	1	1
VOLKSPLANE-II MOD	2	41	1	0	1	1
VOLKSPLANE-1	1	41	1	0	3	3
VOLKSPLANE-2	2	41	1	0	2	2
VOLKSPower KR-1	1	41	1	0	1	1
VOLKSWAGEN	1	41	1	0	1	1
VOLMER	2	41	1	0	1	1
VOLMER AMPHIBIAN	2	41	1	0	2	2
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 JENSEN 22	2	41	1	0	1	1
VOLMER SPORTSMAN	2	41	1	0	6	6
VOLMER VJ-22	2	41	1	0	9	9
VOLMER VJ-24W	1	41	1	0	1	1
VOLMER VJ22	2	41	1	0	5	5
VOSS SKYBOLT-1	2	41	1	0	1	1
VP 1	1	41	1	0	1	1
VP 2	1	41	1	0	1	1
VP-II	2	41	1	0	4	4
VP-1	1	41	1	0	19	19
VP-1 OWL	1	41	1	0	1	1
VP-1 VOLKSPLANE	1	41	1	0	2	2
VP-1A	1	41	1	0	1	1
VP-2	2	41	1	0	18	18
VP-2 FOCK-W FW190	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
VXP-3	1	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 TAILWIND	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	1	1
W.A.R. REPLICIA 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	1	1
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	39	39
W-8 TAILWIND	2	41	1	0	2	2
W-8-E	1	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	3	3
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	1	1
WAG CHUBBY CUBY	..	41	1	0	1	1
WAG-A-BOND	2	41	1	0	2	2
WAG-A-BOND TRAVELER	2	41	1	0	3	3

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
WAG-AERO CUBY	2	41	1	0	4	4
WAG-AERO CUBY J-3	2	41	1	0	1	1
WAGA-BOND	2	41	1	0	1	1
WAGABOND TRAVELER	2	41	1	0	2	2
WAGNER TUHOLER	2	41	1	0	1	1
WALT'S WING S-1	1	41	1	0	1	1
WAR BIRD P47	1	41	1	0	1	1
WAR FW-190	1	41	1	0	2	2
WAR F4U CORSAIR	1	41	1	0	1	1
WAR P-47D	1	41	1	0	1	1
WAR REPLICIA	1	41	1	0	1	1
WAR REPLICIA 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
WATERSPORT	2	41	1	0	1	1
WATSON SPECIAL	2	41	1	0	1	1
WATSON WINDWAGON	1	41	1	0	4	4
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
WD-6	1	41	1	0	2	2
WE-1	1	41	1	0	4	4
WEDELL-WILLIAMS 44	2	41	1	0	1	1
WEEDHOPPER	2	41	1	0	13	13
WEEDHOPPER "B"	1	41	1	0	1	1
WEEDHOPPER B-JC24	1	41	1	0	1	1
WEEDHOPPER II	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 292	1	41	1	0	1	1
WEEKS SOLUTION S1-WS	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	2	2
WENDT W-2	2	41	1	0	1	1
WENOSO	2	41	1	0	1	1
WESLEY	2	41	1	0	1	1
WESTAIR 204-T	4	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
WH-1	1	41	1	0	1	1
WHELOCK SKYBOLT	2	41	1	0	1	1
WHIGHAM GW-6	1	41	1	0	1	1
WHING DING	1	41	1	0	1	1
WHING DING II	1	41	1	0	4	4
WHING DING WD-2	1	41	1	0	1	1
WHIRLWIND	2	41	1	0	1	1
WHISTLER SF-2A	2	41	1	0	1	1
WHITEMAN-PDO-2-VW	1	41	1	0	1	1
WHITMAN W-8	1	41	1	0	1	1
WHITT V	1	41	1	0	1	1
WHITMAN TAILWIND	2	41	1	0	2	2

US REGISTERED CIVIL AIRCRAFT
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AMATEUR/PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
WHITTMAN W-8	2	41	1	0	2	2
WI	2	41	1	0	1	1
WICHAWK	2	41	1	0	10	10
WIDGIT	1	41	1	0	1	1
WILL CHRIS FLY BABY	1	41	1	0	1	1
WILLBIRD NO. 3	2	41	1	0	1	1
WILLBIRD O2	2	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	1	1
WILLIE TWO	1	41	1	0	1	1
WILLY II/BI-WING	2	41	1	0	1	1
WILSON TWIN	2	51	2	0	1	1
WIND WAGON	1	41	1	0	2	2
WINDROSE	1	41	1	0	1	1
WINDWAGON	1	41	1	0	7	7
WING DING II	1	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
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	6	6
WITTMAN TAILWIND "A"	2	41	1	0	1	1
WITTMAN TAILWIND W-8	2	41	1	0	22	22
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-W-8	2	41	1	0	1	1
WITTMAN V-WITT	1	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 J-3	1	41	1	0	1	1
WIZARD J3	1	41	1	0	1	1
WIZARD T-38	1	41	1	0	7	7
WIZARD T-38BR503	2	41	1	0	2	2
WIZARD T38	1	41	1	0	1	1
WIZARD T38BR503	2	41	1	0	1	1
WJB-1 AMPHIBIAN	2	41	1	0	1	1
WL-8	1	41	1	0	1	1
WLD	1	41	1	0	1	1
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-11	1	41	1	0	1	1
WOLF-SAMSON	2	41	1	0	1	1
WOODEN BABY A	1	41	1	0	1	1
WOODS PUSHER	1	41	1	0	1	1
WOODSTOCK	1	41	1	0	3	3
WOODY PUSHER	2	41	1	0	13	13
WOODY PUSHER W-3	2	41	1	0	1	1
WOODY PUSHER WAS-2	1	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
WPI	2	41	1	0	1	1
WR-1	1	41	1	0	2	2
WR-3	2	41	1	0	1	1
WRIGHT B FLYER	2	41	1	0	1	1

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
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
WSP-1	2	41	1	0	1	1
WT-16-3 SCAMP	1	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	1	1
WXB	2	41	1	0	1	1
WXM	1	41	1	0	1	1
W1	2	41	1	0	1	1
W2K	1	41	1	0	1	1
W8C	1	41	1	0	1	1
W8L	2	41	1	0	3	3
W9L	2	41	1	0	2	2
X-3	1	41	1	0	1	1
X-5	1	41	1	0	1	1
XBD-2	1	51	2	0	1	1
XM-4	2	51	8	0	1	1
XP-23 HAWK	2	41	1	0	1	1
XPA-11	2	41	1	0	1	1
XST-2	2	41	1	0	1	1
XTC	1	41	1	0	1	1
XW21 GOLDEN ORIOLE	1	41	1	0	1	1
X2T-1T	2	41	1	0	1	1
X4	2	41	1	0	1	1
YANKEE SPIRIT	2	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	1	1
Z-1	2	41	1	0	1	1
ZAHORIK MX-2	2	41	1	0	1	1
ZBS BREEZY	3	41	1	0	1	1
ZENAIR CH-100	1	41	1	0	1	1
ZENAIR CH-250	2	41	1	0	1	1
ZENAIR CRICKET MC-12	1	51	2	0	3	3
ZENITH	2	41	1	0	5	5
ZENITH CH 200	2	41	1	0	2	2
ZENITH CH-200	2	41	1	0	3	3
ZENITH CH-250	2	41	1	0	2	2
ZENITH CH-300	3	41	1	0	2	2
ZENITH CH150	1	41	1	0	1	1
ZENITH CH200	2	41	1	0	1	1
ZENITH CH250	2	41	1	0	1	1
ZENITH TRI Z	1	41	1	0	2	2
ZENITH 200	2	41	1	0	3	3
ZENITH 250	2	41	1	0	2	2
ZEPHYR	1	41	1	0	1	1
ZIMLEA ZL-1	2	41	1	0	1	1
ZIPPY SPORT	1	41	1	0	2	2
ZKC-S	5	41	1	0	1	1
ZU001	1	41	1	0	1	1
O	1	41	1	0	1	1
OO1	1	41	1	0	1	1
O1	1	41	1	0	1	1
O2	2	41	1	0	1	1
1	1	41	1	0	48	48
1-A	2	41	1	0	15	15
1-B	2	41	1	0	1	1
1-C	1	41	1	0	1	1
1-EXPERIMENTAL	2	41	1	0	1	1
1-PCLM	1	41	1	0	1	1
1-SMC	1	41	1	0	1	1

US REGISTERED CIVIL AIRCRAFT
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 AMATEUR/PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
TUCKER					
1-65	2	41	1	0	1
1/2 F4U-1	1	41	1	0	1
1/2 SCALE CORSAIR	1	41	1	0	2
1/2 SCALE P-47	1	41	1	0	2
1/2 SCALE P47	1	41	1	0	1
1/2 SCALE WAR P47	1	41	1	0	1
1A	2	41	1	0	44
1A-BIS	2	41	1	0	1
1A375G	1	41	1	0	1
1B	1	41	1	0	1
1C	1	41	1	0	2
1C MODIFIED	1	41	1	0	1
1HC	1	41	1	0	1
1M	2	41	1	0	1
1V	1	41	1	0	2
1O	1	41	1	0	3
100	1	41	1	0	1
100C	2	41	1	0	1
100D2	2	41	1	0	1
100L	2	41	1	0	1
1002	4	41	1	0	1
101	2	41	1	0	2
104	1	41	1	0	1
106	2	41	1	0	1
107	2	41	1	0	1
11MT	1	41	1	0	1
111M	1	41	1	0	1
111M2	2	41	1	0	2
123 AD STEEN	2	41	1	0	1
125	1	41	1	0	2
131	1	41	1	0	13
131A	1	41	1	0	1
133	1	41	1	0	4
133 JUNGMEISTER	1	41	1	0	3
133C	1	41	1	0	1
140	2	41	1	0	1
15-9	2	41	1	0	1
150	2	41	1	0	1
17	1	41	1	0	1
17A	2	41	1	0	1
17C	1	41	1	0	1
171	2	41	1	0	1
179	2	41	1	0	1
19-25 SKYROCKET II	6	41	1	0	1
190-A3	1	41	1	0	1
190A	1	41	1	0	1
1909 BLERIOT XI	1	41	1	0	1
1910	3	41	1	0	1
1910 CURTISS PUSHER	1	41	1	0	1
1911	1	41	1	0	1
1911 CURTISS MODEL D	1	41	1	0	1
1911 WRIGHT EX	1	41	1	0	1
1912	1	41	1	0	1
1912 A-1	2	41	1	0	1
1912 BELLANCA REP.	1	41	1	0	1
1916 SE-5A REPLICIA	1	41	1	0	1
1917 NUEPORT 24 REP.	1	41	1	0	1
1917 SE5-A REPLICIA	1	41	1	0	1
1918-1A	2	41	1	0	1
1928 MONOCOUE 70	2	41	1	0	1
1933	2	41	1	0	1
1937	2	41	1	0	1
1961	1	41	1	0	1
1966	1	41	1	0	1

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/PISTON

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
JCKER						
1967	2	41	1	0	1	1
1968	3	41	1	0	3	3
1975 PA18 SUPER CUB	2	41	1	0	1	1
1976 ICARUS V	1	41	1	0	1	1
1980 KR-2	2	41	1	0	1	1
2	2	41	1	0	9	9
2-POLB	2	41	1	0	1	1
2-250	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 SOPWITH CAMEL	1	41	1	0	1	1
2/3 TRAVEL AIR 4000	3	41	1	0	1	1
2T-1A-E	2	41	1	0	3	3
2T-1B	1	41	1	0	1	1
2T-1R	2	41	1	0	2	2
20	2	41	1	0	2	2
22	2	41	1	0	1	1
222	2	41	1	0	2	2
225	2	41	1	0	1	1
245	2	41	1	0	1	1
254351768353282-A	3	41	1	0	1	1
293 FLYING FLEA	1	41	1	0	1	1
3	2	41	1	0	6	6
3/4 P51 MUSTANG	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
3A	1	41	1	0	1	1
3A HOMEBUILT	2	41	1	0	1	1
3D-2	1	41	1	0	1	1
3M	2	41	1	0	1	1
3RG	2	41	1	0	1	1
301 WH	2	41	1	0	2	2
303	2	41	1	0	1	1
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	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
526F	2	41	1	0	1	1
6	2	41	1	0	1	1
625-HH	1	41	1	0	1	1
66	1	41	1	0	2	2
7	1	41	1	0	1	1
70	2	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
81-2-LR	2	41	1	0	1	1
85B	1	41	1	0	1	1
9-26OL	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		0	12,207	12,207
F/W MULTI REC. ENG		51		20	35	55
TOTAL				20	12,242	12,262

**US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/TURBINE**

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
AEROJET SPECIAL	1	44	1	0	2	2
AR 404	29	52	4	0	5	5
BD-5J	1	44	1	0	4	4
BRITTEN NORMAN BN 2T	18	52	2	0	1	1
HA-200 SAETA	2	54	2	0	1	1
JW-1	1	44	1	0	1	1
LF 2100	9	52	2	0	2	2
L450	1	42	1	0	1	1
MARVEL	2	42	1	0	1	1
MJ 90	1	44	1	0	1	1
OMAC I	8	42	1	0	1	1
PA-48	1	42	1	0	2	2
REPUBLIC F84F	1	44	1	0	1	1
S-14	2	43	1	0	1	1
SOLAR CHALLENGER	1	49	1	0	1	1
XP-99	6	42	1	0	1	1
115-6.855	11	52	2	0	1	1
208	10	42	1	0	1	1
500	6	44	1	0	1	1
727-29	134	54	3	0	1	1
73	1	54	2	0	1	1
737-296	124	54	2	3	0	3
747 200B	494	54	4	0	2	2
757-225	178	54	4	12	0	12
850	4	42	1	0	1	1
F/W S-ENG TURBOPROP		42		0	8	8
F/W S-ENG TURBOSHAFT		43		0	1	1
F/W S-ENG TURBOJET		44		0	10	10
F/W S-ENG TURB UNKN		49		0	1	1
F/W MULTI TURBOPROP		52		0	9	9
F/W MULTI TURBOJET		54		15	5	20
TOTAL				15	34	49

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/ROTORCRAFT

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIGNATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
ER						
-1A GYROPLANE	2	61	1	0	2	2
1	1	61	1	0	1	1
1	2	61	1	0	1	1
PERFER GYROPLANE	2	61	1	0	1	1
LEN B-8M	1	61	1	0	1	1
LENRAFT TWD	2	61	1	0	1	1
GO-GYRO-SELF	1	61	1	0	1	1
GOGYRO	2	61	1	0	3	3
ENGER GYRO PLANE	2	61	1	0	1	1
ENGER GYROPLANE	2	61	1	0	1	1
	2	61	1	0	1	1
BM	1	61	1	0	6	6
BO	1	61	1	0	1	1
BOA	1	61	1	0	1	1
3-1950-66	1	61	1	0	1	1
MB	1	61	1	0	1	1
1-P GYROCOPTER	1	61	1	0	1	1
7	1	61	1	0	1	1
7-M	1	61	1	0	1	1
7M	1	61	1	0	1	1
7MC	1	61	1	0	1	1
B	1	61	1	0	14	14
B BELLIS	1	61	1	0	1	1
B GYROCOPTER	1	61	1	0	3	3
B VW	1	61	1	0	1	1
B-M	1	61	1	0	3	3
B-M-J	1	61	1	0	1	1
B-MJ-FC	1	61	1	0	1	1
BF	1	61	1	0	1	1
BGD	1	61	1	0	1	1
BH	1	61	1	0	1	1
BM	1	61	1	0	290	290
BM GYRO	1	61	1	0	1	1
BM GYROCOPTER	1	61	1	0	6	6
BM HYDRO GLIDER	1	61	1	0	1	1
BM MODIFIED	1	61	1	0	1	1
BMAJ	1	61	1	0	1	1
BMBB	1	61	1	0	1	1
BMEJ	1	61	1	0	3	3
BMG	1	61	1	0	3	3
BMJ	1	61	1	0	3	3
BMV	1	61	1	0	3	3
BMW	1	61	1	0	2	2
BTC	1	61	1	0	1	1
BV	1	61	1	0	1	1
BVW	1	61	1	0	1	1
BO	1	61	1	0	8	8
BOV	1	61	1	0	1	1
RNETT	1	61	1	0	1	1
RNETT J-3	1	61	1	0	1	1
RNETT J-3M	1	61	1	0	1	1
RNETT J-4-B GYROPL	1	61	1	0	1	1
RNETT J4B	1	61	1	0	4	4
RRETT BG5	1	61	1	0	1	1
F-2B-1	1	61	1	0	1	1
NSEN	1	61	1	0	5	5
NSEN AUTO-GYRO	1	61	1	0	1	1
NSEN B 8M GYROCOPT	1	61	1	0	1	1
NSEN B 80	1	61	1	0	1	1
NSEN B-7	1	61	1	0	1	1
NSEN B-8	1	61	1	0	14	14
NSEN B-8-M	1	61	1	0	1	1
NSEN B-8-VW	1	61	1	0	1	1
NSEN B-8CBG-1	1	61	1	0	1	1

US REGISTERED CIVIL AIRCRAFT
 BY MANUFACTURER AND MODEL-NUMBER OF SEATS
 AMATEUR/ROTORCRAFT

AS OF DEC 31, 1983

MANUFACTURER DEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
R						
ISEN B-8M	1	61	1	0	145	145
ISEN B-8ME	1	61	1	0	1	1
ISEN B-8MEJ	1	61	1	0	1	1
ISEN B-8MG	1	61	1	0	3	3
ISEN B-8MJ	1	61	1	0	1	1
ISEN B-8VW	1	61	1	0	1	1
ISEN B-8O	1	61	1	0	6	6
ISEN B-8OA	1	61	1	0	1	1
ISEN B7M	1	61	1	0	1	1
ISEN B7MC	1	61	1	0	3	3
ISEN B8	1	61	1	0	1	1
ISEN B8 GYROGLIDER	1	61	1	1	1	2
ISEN B8-M	1	61	1	0	3	3
ISEN B8M	1	61	1	0	58	58
ISEN B8M B2	1	61	1	0	1	1
ISEN B8MG	1	61	1	0	5	5
ISEN B8MV	1	61	1	0	1	1
ISEN B8O	1	61	1	0	8	8
ISEN GYRO COPTER E	1	61	1	0	1	1
ISEN GYRO B3PB	1	61	1	0	1	1
ISEN GYRO-COPTER	1	61	1	0	2	2
ISEN GYROCOPTER	1	61	1	0	14	14
ISEN GYROCOPTER B-	1	61	1	0	1	1
ISEN GYROCOPTER B8	1	61	1	0	1	1
ISEN ROTORCRAFT	1	61	1	0	1	1
ISEN B-M	1	51	1	0	1	1
ISEN B8KCU	1	61	1	0	1	1
ISEN B8KDLX	1	61	1	0	1	1
ISEN-B8M	1	61	1	0	1	1
ISEN-B8MJ	1	61	1	0	1	1
INSON B-8M	1	61	1	0	3	3
INSON B-8O	1	61	1	0	3	3
INSON B8M	1	61	1	0	1	1
INSON B8ME	1	61	1	0	1	1
INSON GYROCOPTER	1	61	1	0	1	1
INSON GYROPLANE	1	61	1	0	1	1
INTLEY GYROPLANE	1	61	1	0	1	1
ISEN B8MV	1	61	1	0	1	1
ITTIS 1	1	61	1	0	1	1
IS	1	61	1	0	1	1
IS GYRACAR	1	61	1	0	1	1
I-B BENSEN	1	61	1	0	1	1
JOMERANG AUTOGURO	1	61	1	0	1	1
K. GYRO	2	61	1	0	1	1
KB-8M	1	61	1	0	1	1
LW-3	1	61	1	0	1	1
L-BB GYRO	1	61	1	0	1	1
L-M	1	61	1	0	1	1
L	1	61	1	0	1	1
L GYROCOPTER	1	61	1	0	1	1
L MOD GYRO	1	61	1	0	1	1
L MOD. GYRO	1	61	1	0	1	1
L-M	1	61	1	0	1	1
L-M-V-4	1	61	1	0	1	1
LM	1	61	1	0	26	26
LM 1979	1	61	1	0	1	1
LM	1	61	1	0	2	2
LMJ	1	61	1	0	2	2
LMV	1	61	1	0	2	2
LMVW	1	61	1	0	1	1
LN HYDROGLIDER	1	60	0	1	0	1
	1	61	1	0	1	1
LOEK-1	1	61	1	0	1	1
LOPPER II	2	61	1	0	1	1

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/ROTORCRAFT

AS OF DEC 31, 1983

ACTURER DEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
R						
CAIN GYROCOPTER	1	61	1	O	1	1
MUTER II B	2	61	1	O	1	1
MUTER IIA	2	61	1	O	2	2
MUTER IIA/B	2	61	1	O	1	1
MUTER IIB	1	61	1	O	1	1
MUTER JR	1	61	1	O	2	2
MUTER JR.	1	61	1	O	1	1
MUTER 2A	2	61	1	O	1	1
OPE D1	1	61	1	O	1	1
16	1	61	1	O	1	1
2	1	61	1	O	1	1
MODEL B	2	61	1	O	1	1
MODEL C	2	61	1	O	1	1
B-8M	1	61	1	O	1	1
BLE DUBER	2	61	1	O	1	1
TOM CAT MK-5A	1	61	1	O	1	1
GH-KRUEGER	2	61	1	O	1	1
C	2	61	1	O	1	1
CUTIVE	2	61	1	O	3	3
ERIMENTAL AUTOGYR	1	61	1	O	1	1
O1	2	61	1	O	1	1
1A GYROCOPTER	1	61	1	O	1	1
1100	4	61	1	O	1	1
SH GYROPLANE	1	61	1	O	1	1
ING DUTCHMEN 11FD	1	61	1	O	1	1
	1	61	1	O	1	1
S/BENSEN/BROCK	1	61	1	O	1	1
-2C	2	61	1	O	1	1
2	1	61	1	O	1	1
B8M	1	61	1	O	1	1
	1	61	1	O	1	1
NVILLE SKYMASTER	2	61	1	O	1	1
	1	61	1	O	1	1
ACAR BGS	1	61	1	O	10	10
O COPTER HGW-1	1	61	1	O	1	1
O COPTER PONTOONS	1	61	1	O	1	1
O PLANE	1	61	1	O	1	1
O-COPTER	1	61	1	O	3	3
O-COPTER B-8	1	61	1	O	1	1
O-COPTER B8-M	1	61	1	O	1	1
O-PLANE IO-A	1	61	1	O	1	1
OCOPTER	1	61	1	O	9	9
OCOPTER B-8-L	1	61	1	O	1	1
OCOPTER BC-1	1	61	1	O	1	1
OCOPTER EXP	2	61	1	O	1	1
OCOPTER II	1	61	1	O	1	1
OCOPTER TR-1	1	61	1	O	1	1
OCOPTER-2	1	61	1	O	1	1
ODYNE 110B	1	61	1	O	1	1
OPLANE	1	61	1	O	6	6
OPLANE (TELFORD)	1	61	1	O	1	1
OPLANE B-8M	1	61	1	O	1	1
101	1	61	1	O	1	1
	2	61	1	O	1	1
	1	61	1	O	1	1
2M GYROCOPTER	2	61	1	O	1	1
2M	2	61	1	O	2	2
2M SPORTSTER	2	61	1	O	6	6
LER COPTER	1	61	1	O	1	1
ICOM COMMUTER	2	61	1	O	1	1
ICOM COMMUTER H-2	2	61	1	O	1	1
ICOM COMMUTER H2	2	61	1	C	1	1
ICOM COMMUTER JR.	1	61	1	C	1	1
ICOM H2	2	61	1	C	1	1

INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
PISTON

AS OF DEC 31, 1983

ENGINE	ENGINE MODEL	ENGINE POWER	TOTAL ENGINES	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
E.	HIDR MARK III	95	16	0	16	16
E.	UPRI MARK III	100	7	0	7	7
TOTAL			23	0	23	23
NCA	E107A	30	7	0	7	7
NCA	E113 SERIES	45	67	0	67	67
TOTAL			74	0	74	74
SEARCH	TPE331 SERIES	600	17	0	14	14
TOTAL			17	0	14	14
SON	V1710 SERIES	1500	44	0	34	34
SON	250 SERIES	300	51	2	47	49
TOTAL			95	2	81	83
S	514/SER	495	3	0	2	2
TOTAL			3	0	2	2
NDV	ASH-62 SERIES	1000	1	0	1	1
TOTAL			1	0	1	1
NI	Y	35	2	0	2	2
TOTAL			2	0	2	2
M	4 CO2	30	1	0	1	1
TOTAL			1	0	1	1
S	AS10R	250	3	0	3	3
TOTAL			3	0	3	3
T SID	GENET MARK 11	80	3	0	3	3
TOTAL			3	0	3	3
IW	V8F	82	5	0	5	5
TOTAL			5	0	5	5
	M-137	180	1	0	1	1
TOTAL			1	0	1	1
HOLD	SZEKE SR3L	30	8	0	8	8
HOLD	SZEKE SR345	45	5	0	5	5
TOTAL			13	0	13	13
ADIER	ROTAX (ALL)	0	162	0	162	162
TOTAL			162	0	162	162
IA	SPA 6A	45	1	0	1	1
TOTAL			1	0	1	1
IT AERO	CNTURUSMK18	2480	4	0	4	4
IT AERO	HERCULES	1690	4	0	1	1
TOTAL			8	0	5	5

APPENDIX B

INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/BALLOON & DIRIGIBLE

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
KER						
AVEN/MEDEMA S-60A	2	20	0	0	3	3
B-42	1	20	0	0	4	4
DMULAS	0	20	0	0	1	1
OVER	2	20	0	0	1	1
-10	1	20	0	0	2	2
-50A	4	20	0	0	1	1
-56	3	20	0	0	1	1
-60	1	20	0	0	1	1
C60A	1	20	0	0	1	1
KYHAWK	4	20	0	0	1	1
OLAR-6-10	1	20	0	0	1	1
PIRIT OF LAKE GARDA	4	20	0	0	1	1
S-M8	2	20	0	0	1	1
TAR BALLOON PEASHTR	1	20	0	0	1	1
TARFIRE 5	1	20	1	0	1	1
TEVEN PP 1	1	20	0	0	1	1
TOKES AX-6	4	20	0	0	1	1
TOKES JETSTREAM 6	2	20	0	0	1	1
UNDANCER AX-4	2	20	0	0	1	1
UNSTAT-I	2	20	0	0	1	1
77A	9	20	0	0	4	4
ALL FRED	1	20	0	0	1	1
INA 1976	4	20	0	0	1	1
YPE 67	0	20	0	0	1	1
UNCLE WIGGLY	0	20	0	0	1	1
REGAS 634	0	20	0	0	1	1
DYAGER I	1	20	0	0	1	1
MADSWORTH ELLICONE	2	20	0	0	1	1
FEEDON	0	20	0	0	1	1
WESTERN O-65	1	20	0	0	1	1
WHITTEMORE-O1	1	20	0	0	1	1
ORLD RECORD 4	0	20	0	0	2	2
-525	0	20	0	0	1	1
XUS-1-SCOOTER	1	20	0	0	1	1
XUS-3-FAIRPLAY	1	20	0	0	1	1
65	1	20	0	0	1	1
-4P	4	31	1	0	1	1
000	0	20	0	0	1	1
05C	1	20	0	0	1	1
-75	3	20	0	0	1	1
40	5	31	4	0	1	1
99	1	20	0	0	1	1
50	3	20	0	0	1	1
52-12	4	20	0	0	1	1
TOTAL				0	0	0
BALLOON NO ENGINE		20		0	263	263
BALLOON ENGINE UNKN		29		0	2	2
LIMP/DIR REC ENG		31		0	4	4
TOTAL				0	269	269

US REGISTERED CIVIL AIRCRAFT
 BY MANUFACTURER AND MODEL-NUMBER OF SEATS
 AMATEUR/BALLOON & DIRIGIBLE

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
AKER						
ALCON II	2	20	0	0	1	1
ANTASY	3	20	0	0	1	1
ATHER-WILLIAM	1	20	0	0	1	1
C-1	1	20	0	0	1	1
CW-2	2	20	0	0	1	1
CW-3	1	20	0	0	1	1
CW-4	0	20	0	0	1	1
FLYING FARCE-1	1	20	0	0	1	1
FREE BALLOON	0	20	0	0	1	1
GB-52	1	20	0	0	1	1
GB-55	2	20	0	0	2	2
GBN-41-1000	2	20	0	0	11	11
GC-1	1	20	0	0	1	1
GOBLIN	2	20	0	0	1	1
GTB-18	0	20	0	0	1	1
GX-7	4	20	0	0	1	1
HACKER 40	1	20	0	0	1	1
HARE AX-7	0	20	0	0	1	1
HOMEBUILT	0	20	0	0	1	1
HOMEBUILT-O2	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
JC-77C	0	20	0	0	1	1
JET STREAM	4	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	6	6
JS561C	3	20	0	0	1	1
JS77C	0	20	0	0	5	5
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-RI	1	20	0	0	1	1
LIGHTNING	1	20	0	0	2	2
LITTLE DJ	1	20	0	0	1	1
LITTLE GUY 1	1	20	0	0	1	1
LITTLE VOYAGER	1	20	0	0	1	1
M-100	0	20	0	0	1	1
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-O1	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
NATIONAL FUNSHIP	4	20	0	0	2	2
NTL. FUNSHIP AX-7	4	20	0	0	1	1
OPTIMUS-I	1	20	0	0	1	1
OSPREY II	2	31	1	0	1	1
OZ	0	20	0	0	1	1
OZ BALLOONS A-165	2	20	0	0	2	2
OZ BALLOONS AX-8	0	20	0	0	1	1
P. JAY	1	20	0	0	1	1
PATM 56	2	20	0	0	2	2
PATM-299	1	20	0	0	1	1
PEACHES	3	20	0	0	1	1
PHOENIX	1	20	0	0	1	1
POLYWOG	4	20	0	0	1	1
PW75	4	20	0	0	2	2

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/BALLOON & DIRIGIBLE

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
FUCKER						
"B"-BALLOON	2	29	1	0	1	1
A	2	20	0	0	1	1
A B	1	20	0	0	1	1
A.C.E. SPORT BALLOON	1	20	0	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
ATMOSAT	1	20	0	0	1	1
AX 3	1	20	0	0	1	1
AX 5	1	20	0	0	1	1
AX 6	3	20	0	0	1	1
AX-1.5	1	20	0	0	1	1
AX-10	8	20	0	0	2	2
AX-2	1	20	0	0	1	1
AX-3	1	20	0	0	7	7
AX-3 063049	1	20	0	0	1	1
AX-4	1	20	0	0	10	10
AX-5	1	20	0	0	7	7
AX-6	3	20	0	0	12	12
AX-6-50B	3	20	0	0	1	1
AX-7	4	20	0	0	12	12
AX-8	4	20	0	0	2	2
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	2	2
AX6DW1	4	20	0	0	2	2
AX7	3	20	0	0	2	2
AX9-140	8	20	0	0	1	1
B-1	0	20	0	0	1	1
BALL-00N	2	20	0	0	1	1
BALLOON	3	20	0	0	3	3
BALLOON AX3	1	20	0	0	1	1
BARNES FIRE FLY 42	2	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
CAMERON PEANUT	1	20	0	0	1	1
CE-SAX6	4	20	0	0	1	1
CE300	2	20	0	0	1	1
CLOUD CLIPPER	3	20	0	0	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
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
EAGLE	4	20	0	0	1	1
EB-1	1	20	0	0	1	1
EB-55	0	20	0	0	1	1
EXPERIMENTAL	0	20	0	0	1	1

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/GLIDER

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
TUCKER					
SCH-1	1	10	0	0	1
SCHLEICHER ASW 20 B	1	10	0	0	5
SCHREDER HP-11-A	1	10	0	0	1
SCHREDER HP-11A	1	10	0	0	1
SCHREDER HP-12A	1	10	0	0	1
SCHREDER HP-13	1	10	0	0	1
SCHREDER HP-14	1	10	0	0	3
SCHREDER HP-18	1	10	0	0	9
SCHREDER HP-20	1	10	0	0	1
SCHREDER RHJ-8	1	10	0	0	1
SCHREDER RS-15	1	10	0	0	2
SCHREDER RS15	1	10	0	0	1
SCHREDER SHU-1	1	10	0	0	1
SCHREDER-HP18	1	10	0	0	1
SCOOTER	1	11	1	0	2
SCS-1	1	10	0	0	1
SEASPRITE	1	11	2	0	1
SGU 1-7	1	10	0	0	1
SHP-1	1	10	0	0	1
SIERRA	1	10	0	0	1
SISU 1	1	10	0	0	1
SISU 1A	1	10	0	0	6
SL-1	1	10	0	0	1
SM-1	1	11	1	0	1
SNOBYRD	1	10	0	0	1
SORRELL SNS-2 GUPPY	1	11	1	0	1
SPIVIT	1	11	1	0	1
SP1	1	10	0	0	1
SS-1	1	10	0	0	1
STANDARD CIRRUS G/81	1	10	0	0	2
STROJNIK-S2	1	11	1	0	1
SU-1	1	10	0	0	1
SUPPER STANDARD "T"	1	10	0	0	1
T-3	1	10	0	0	1
TERN	1	10	0	0	7
TERN IA	1	10	0	0	1
TERN II-1B	1	10	0	0	1
TERN SAILPLANE	1	10	0	0	1
TERN 17M	1	10	0	0	1
TERN-2	1	10	0	0	1
TYPE 1 WOLF	1	10	0	0	1
T6	1	10	0	0	1
UFM EASYRISER	1	11	1	0	1
UHP-1	1	10	0	0	1
UHP-1 MODIFIED	1	10	0	0	1
V-1	1	10	0	0	1
WEEDHOPPER	1	11	1	0	1
WILSON PRIMARY GLIDE	1	10	0	0	1
WOODSTOCK	1	10	0	0	6
WOODSTOCK GLIDER	1	10	1	0	1
WOODSTOCK-I	1	10	0	0	1
ZUNI	1	10	0	0	12
ZUNI-B	1	10	0	0	1
O3A RENIGADE	1	11	1	0	1
1	1	10	0	0	2
1CARUS II	1	10	0	0	1
15 METER	1	10	0	0	1
2	1	10	0	0	1
2ND	1	10	0	0	1
215-A	1	10	0	0	1
4	1	10	0	0	1
68	1	10	0	0	1
856	4	12	0	0	1
GLIDER NO ENGINE		10		0	701
GLIDER REC. ENGINE		11		0	111
TOTAL				0	812

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AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
TUCKER					
MEAD PRIMARY GLIDER	1	10	0	0	2
MERLIN	1	11	1	0	1
MESCALERO GA-111	1	10	0	0	1
MILLER SAILPLANE	2	11	1	0	1
MILLERS TERN II	1	10	0	0	1
MINIBAT	1	10	0	0	11
MITCHEL WING B-10	1	11	1	0	1
MITCHELL B-10	1	11	1	0	1
MITCHELL WING	1	11	1	0	1
MITCHELL WING B-10	1	11	1	0	2
MITCHELL WING U-2	1	11	1	0	1
MODEL P-2	1	10	0	0	1
MODEL-1	1	10	0	0	2
MODIFIED HP-14	1	10	0	0	1
MONARCH	1	10	0	0	1
MONERA1	1	10	0	0	44
MONERA1 P	1	10	0	0	1
MONERA1 S	1	10	0	0	7
MONERA1 S-1	1	10	0	0	1
MONERA1 S/P	1	10	0	0	2
MONERA1 1-P	1	11	1	0	1
MONERA1 1-S	1	10	0	0	1
MONERA1-"S"	1	10	0	0	2
MONERA1-P	1	10	0	0	2
MONERA1-S	1	11	1	0	37
MONETT-MONERA1	1	10	0	0	1
MONNETT MONERA1	1	10	0	0	1
MONNETT-MONERA1	1	10	0	0	1
MONNETT-MONERA1-S	1	10	0	0	1
MS-100	1	10	0	0	1
MU-13-E	1	10	0	0	1
NG-1	1	10	0	0	1
O-3	1	10	0	0	1
OLYMPIA	1	10	0	0	1
PACIFIC D-8	1	10	0	0	1
PENETRATOR	1	10	0	0	1
PG-1	1	10	0	0	1
PIONEER II	1	10	0	0	2
PIONEER 15	1	10	0	0	1
PL-1	1	10	0	0	1
PRIMARY	1	10	0	0	2
PRIMARY GLIDER	1	10	0	0	1
PRUE STANDARD	1	10	0	0	1
PRUE SUPER STANDARD	1	10	0	0	3
PRUE TWO	1	10	0	0	1
PRUE 2A	1	10	0	0	1
PRUE 215-A	1	10	0	0	1
PS-1	1	11	1	0	1
QUICKSILVER C	1	11	1	0	1
R-6	1	10	0	0	1
RAVEN 229	2	10	0	0	1
RH-3	1	10	0	0	1
RHJ-6	1	10	0	0	1
RIDGET MIDGET	1	10	0	0	1
RJS-1	1	10	0	0	1
RK-2 PTERODACTYL	1	11	1	0	1
RP	1	10	0	0	1
RP9	1	10	0	0	1
RS 15	1	10	0	0	1
RS 15 GLIDER	1	10	0	0	1
RS-1	1	10	0	0	1
RS-15	1	10	0	0	13
SAILPLANE	1	10	0	0	3
SAILPLANE TERN 1	1	10	0	0	1

US REGISTERED CIVIL AIRCRAFT
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AMATEUR/GLIDER

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
HM 2	1	10	0	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	2	2
HOME BUILT D-8	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	5	5
HP-11-A	1	10	0	0	4	4
HP-11A	1	10	0	0	12	12
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-13A	1	10	0	0	1	1
HP-14	1	10	0	0	19	19
HP-14 CT-2	1	10	0	0	1	1
HP-14 SAILPLANE	1	10	0	0	1	1
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-15/18	1	10	0	0	1	1
HP-16	1	10	0	0	5	5
HP-16 SAILPLANE	1	10	0	0	1	1
HP-18	1	10	0	0	32	32
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-19C	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
IBEX	1	10	0	0	1	1
ICARUS II	1	11	1	0	1	1
II	1	10	0	0	14	14
J. W. BOCK-1	1	10	0	0	1	1
JANA LINN O-2	1	10	0	0	1	1
JANUS-CM	2	10	0	0	2	2
JB-1B DUSTER	1	10	0	0	1	1
JG-1	1	10	0	0	1	1
JH-1	1	10	0	0	1	1
J4	1	10	0	0	1	1
K. G NIMBUS II	2	10	0	0	16	16
K-16	1	10	0	0	1	1
K-17	1	10	0	0	1	1
KABB	1	10	0	0	1	1
L-106	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
LS-4A	1	10	0	0	1	1
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

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MANUFACTURER MODEL	DESIG- NATION		AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E			
TUCKER					
CHEROKEE RM	1	10	0	0	3
CHEROKEE 2	1	10	0	0	1
CHEROKEE 2 SAILPLANE	1	10	0	0	1
CHEROKEE-II	1	10	0	0	3
CONCEPT 70	1	10	0	0	12
CONCEPT-70	1	10	0	0	2
CSG-1-	1	10	0	0	1
CW-1	1	10	0	0	1
C100S	1	10	0	0	1
C2	1	11	1	0	1
D-8	1	10	0	0	1
D-8 SAILPLANE	1	11	0	0	1
DBS-1	1	10	0	0	1
DEE BEE DOVE	1	10	0	0	1
DELTA-SINE	1	10	0	0	1
DG 300	1	10	0	0	4
DUST DEVIL	1	10	0	0	1
DUSTER	1	10	0	0	4
DUSTER BJ-1B	1	10	0	0	12
DUSTER BJB-11	1	10	0	0	1
DUSTER BJB1B	1	10	0	0	7
EAGLET	1	11	1	0	5
EASY RISER	1	11	1	0	2
EASYRISER	1	11	1	0	8
EASYRISER 4000	1	11	1	0	1
EJ-1	1	10	0	0	1
EPB-1-C	1	10	0	0	1
EPB-1C	1	10	0	0	2
ESKUE-2	1	10	1	0	1
EXPLORER PG-1	1	10	0	0	1
FB-100	2	10	0	0	1
FJ-1	1	10	0	0	1
FLATLANDER DS-5P	1	11	1	0	1
FLYING PLANK EPB-1C	1	10	0	0	1
FM-1	1	10	0	0	1
FOOT LAUNCH AIRCYCLE	1	11	1	0	1
FREEDOM FALCON FF1	1	11	1	0	1
FRIGATE II	2	10	0	0	1
FS-1	1	10	0	0	1
G.R.3	1	10	0	0	1
GEHRLEIN GP-1	1	10	0	0	3
GLASER-DIRKS DG-400	1	10	0	0	6
GLASFLUEGEL	1	10	0	0	1
GLIDER	1	10	0	0	4
GOEPPINGEN WOLF I	1	10	0	0	1
GP-1	1	10	0	0	2
GRASSHOPPER D-8	1	10	0	0	1
GULL	1	10	0	0	1
GW-1	1	10	0	0	1
GW-2	1	10	0	0	1
GW-4	1	10	0	0	1
GW4A	1	10	0	0	1
GW5	1	10	0	0	1
GYRO GLIDER	1	10	0	0	1
GYRO-GLIDER B-8	1	10	0	0	1
G102 CLUB ASTIR IIIB	1	10	0	0	8
G109	2	11	1	0	33
H. S. 127	1	10	0	0	1
H.P.-16	1	10	0	0	1
H-1	1	10	0	0	1
H-101 SALTO	1	10	0	0	1
HA-S-3 HOBBY	1	10	0	0	1
HAWK 2	1	10	0	0	1
HAWK-MODEL 4	1	10	0	0	1

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AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
ADENIAN	1	10	0	0	1	1
AERO-5	1	10	0	0	1	1
ALPHA	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	1	1
AMATEUR BUILT GLIDER	1	10	0	0	1	1
AMERICAN EAGLET	1	11	1	0	19	19
ANNEBULA	1	10	0	0	1	1
APPLEBAY ZUNI	1	10	0	0	1	1
AR 124	1	10	0	0	1	1
B-8	1	10	0	0	2	2
BA-100	1	10	0	0	7	7
BD12BD	1	10	0	0	1	1
BEKAS 1-A	1	10	0	0	1	1
BENSEN B-8M	1	11	1	0	2	2
BG 12 BD	1	10	0	0	2	2
BG 12E	1	10	0	0	1	1
BG-12-B	1	10	0	0	1	1
BG-12-16	1	10	0	0	1	1
BG-12A	1	10	0	0	13	13
BG-12B	1	10	0	0	17	17
BG-12B-WG	1	10	0	0	1	1
BG-12BD	1	10	0	0	12	12
BG-12BD FS-1	1	10	0	0	1	1
BG-12L	1	10	0	0	1	1
BG-6	1	10	0	0	3	3
BG-7	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 1-B DUSTER	1	10	0	0	1	1
BJ-1B	1	10	0	0	2	2
BJ-1B DUSTER	1	10	0	0	8	8
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
BN-1	2	10	0	0	1	1
BOWLUS BA-100	1	10	0	0	1	1
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-12/16	1	10	0	0	1	1
BRIEGLER BG-12A	1	10	0	0	2	2
BRIEGLER BG-12BD	1	10	0	0	3	3
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 ACFT RS-15	1	10	0	0	1	1
BRYAN AIRCRAFT RS-15	1	10	0	0	2	2
BSA-100	2	10	0	0	1	1
BWI	1	10	0	0	1	1
B4-PC11	3	10	0	0	15	15
C-70	1	10	0	0	2	2
CAROUSEL 1	1	10	0	0	1	1
CBS-1	1	10	0	0	1	1
CHEROKEE II	1	10	0	0	21	21
CHEROKEE II HMH	1	10	0	0	1	1
CHEROKEE II RM	1	10	0	0	1	1
CHEROKEE QUEEN	1	10	0	0	1	1

**US REGISTERED CIVIL AIRCRAFT
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AMATEUR/ROTORCRAFT**

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
YELLOW BIRD 1	2	61	1	0	1	1
YF-1	1	61	1	0	1	1
ZMA-000	1	61	1	0	1	1
1	1	61	1	0	2	2
1-1973	1	61	1	0	1	1
1966	1	61	1	0	1	1
1968-AD	1	61	1	0	1	1
200E	2	61	1	0	1	1
200J	2	64	2	0	1	1
222B	10	63	2	0	2	2
47-G	3	61	1	0	1	1
47G	3	61	1	0	1	1
48M	1	61	1	0	1	1
8 BM	1	61	1	0	1	1
8 KDLX	1	61	1	0	1	1
8-BM	1	61	1	0	1	1
8-M	1	61	1	0	1	1
8BM	1	61	1	0	1	1
ROTOR REC ENGINE		81		0	1,461	1,461
ROTOR TURBOSHAFT		83		0	7	7
ROTOR TURBOJET		64		0	1	1
TOTAL				0	1,469	1,469

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AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
SCORPION T00 JF44	2	61	1	0	1	1
SCORPION T00 MT-1976	2	61	1	0	1	1
SCORPION T00 RW133	2	61	1	0	1	1
SCORPION T00 S-2	2	61	1	0	1	1
SCORPION T00 SP-2	2	61	1	0	1	1
SCORPION T00 133	2	61	1	0	4	4
SCORPION T00 75	2	61	1	0	1	1
SCORPION T00-RW133	2	61	1	0	1	1
SCORPION T00-S268433	2	61	1	0	1	1
SCORPION T00-133	2	61	1	0	11	11
SCORPION T00-1536	2	61	1	0	1	1
SCORPION T20	2	61	1	0	12	12
SCORPION T20 A	2	61	1	0	1	1
SCORPION T20 135683	2	61	1	0	1	1
SCORPION 1	1	61	1	0	1	1
SCORPION 133	2	61	1	0	79	79
SCORPION 133-52655	2	61	1	0	1	1
SCORPION 145	2	61	1	0	4	4
SCORPION-I	1	61	1	0	1	1
SCORPION-II	2	61	1	0	5	5
SCORPION-T00-133	2	61	1	0	1	1
SCORPION-1	1	61	1	0	1	1
SCORPION-133	2	61	1	0	4	4
SCORPION-2	2	61	1	0	2	2
SCORPRION 133	2	61	1	0	1	1
SCOTTSDALE II	2	61	1	0	1	1
SKID=DKTL-45	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
T.B.O. SCORPION T00	2	61	1	0	1	1
TH-135 DUSTY T20	2	61	1	0	1	1
TH-55A	2	61	1	0	78	78
THUMPER B-8M	1	61	1	0	1	1
TMP-BBM	1	61	1	0	1	1
TOM CAT MARK 5	1	61	1	0	1	1
TRAVER	1	61	1	0	1	1
TRUFLYT VW-7	1	61	1	0	1	1
TST-1	1	61	1	0	1	1
T20-UP	2	61	1	0	1	1
UH-1B	6	63	1	0	5	5
UH-34G	14	61	1	0	2	2
VANCRAFT	1	61	1	0	3	3
VANCRAFT COPTER	2	61	1	0	1	1
VANCRAFT MOD 3	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
VHB-2	1	61	1	0	1	1
VOLKSPLANE	1	61	1	0	1	1
WCS 222 (BELL 47-G)	3	61	1	0	1	1
WEATHERS HOWARD D	1	61	1	0	1	1
WERLYBIRD	1	61	1	0	1	1
WFO4 SU101 TC46	1	61	1	0	1	1
WGT-1A	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
YC-3A	1	61	1	0	1	1

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AMATEUR/ROTORCRAFT

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
DH13H/TOMCAT MK5A	3	61	1	O	1	1
PK-B-7MC	1	61	1	O	1	1
POE-1	1	61	1	O	1	1
R-65-AIR-COMMAND	1	61	1	O	1	1
RILEY-BENSEN B-8M	1	61	1	O	1	1
RING ONE	1	61	1	O	1	1
RL-1	1	61	1	O	1	1
ROEMBKE B-8M	1	61	1	O	2	2
ROTA-1	1	61	1	O	1	1
ROTC-TRACTOR	1	61	1	O	1	1
ROTOCRAFT	1	61	1	O	5	5
ROTOR SPORT	2	61	1	O	1	1
ROTOR WAY EXEC	2	61	1	O	1	1
ROTOR-WAY EXEC	2	61	1	O	1	1
ROTORBUGGY	2	61	1	O	1	1
ROTORCRAFT	1	61	1	O	3	3
ROTORCRAFT SCORPION	1	61	1	O	1	1
ROTORCRAFT Z-6	2	61	1	O	1	1
ROTORCRAFT-GYROPLANE	1	61	1	O	1	1
ROTORCRAFT-RJ 2B	1	61	1	O	1	1
ROTORWAY EXC	1	61	1	O	1	1
ROTORWAY EXEC	2	61	1	O	31	31
ROTORWAY EXECUTIVE	2	61	1	O	1	1
ROTORWAY RW133	2	61	1	O	1	1
ROTORWAY SCORPIAN	2	61	1	O	1	1
ROTORWAY SCORPION	1	61	1	O	3	3
ROTORWAY SCORPION II	2	61	1	O	1	1
ROTORWAY SCORPION 2	2	61	1	O	1	1
ROTORWAY 1978	2	61	1	O	1	1
ROTORWAY-EXEC	1	61	1	O	2	2
ROTORWAY-SCORPION 1	1	61	1	O	1	1
ROTOWAY EXEC	2	61	1	O	1	1
RRKB8M GYROPLANE	1	61	1	O	1	1
RSB	1	61	1	O	1	1
RW 133	2	61	1	O	1	1
RW-133	2	61	1	O	2	2
S-64E	4	61	2	O	1	1
SAMUELSON MIKE R	2	61	1	O	1	1
SB-1	1	61	1	O	1	1
SCOPION TOO	1	61	1	O	1	1
SCORPIAN II	2	61	1	O	1	1
SCORPIAN TOO	1	61	1	O	2	2
SCORPIAN 133	2	61	1	O	1	1
SCORPIN II	1	61	1	O	1	1
SCORPION	1	61	1	O	18	18
SCORPION TOO 260Z	2	61	1	O	1	1
SCORPION EXEC	2	61	1	O	1	1
SCORPION EXEC.	2	61	1	O	1	1
SCORPION E1	1	61	1	O	1	1
SCORPION G1	1	61	1	O	1	1
SCORPION HELICOPTER	1	61	1	O	2	2
SCORPION I	1	61	1	O	3	3
SCORPION II	2	61	1	O	20	20
SCORPION II 76-140	2	61	1	O	1	1
SCORPION K-R	1	61	1	O	1	1
SCORPION MARK I	1	61	1	O	1	1
SCORPION MOD. CM-73	1	61	1	O	1	1
SCORPION ONE	1	61	1	O	2	2
SCORPION R-133	2	61	1	O	2	2
SCORPION RGJ-133	2	61	1	O	1	1
SCORPION RW-133	2	61	1	O	5	5
SCORPION RW133	2	61	1	O	7	7
SCORPION T-133	2	61	1	O	1	1
SCORPION TOO	2	61	1	O	108	108

US REGISTERED CIVIL AIRCRAFT
BY MANUFACTURER AND MODEL-NUMBER OF SEATS
AMATEUR/ROTORCRAFT

AS OF DEC 31, 1983

MANUFACTURER MODEL	DESIG- NATION			AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
	PL	A/E	N/E			
TUCKER						
HELICOM H2-C	1	61	1	0	1	1
HELICOM II B	2	61	1	0	1	1
HELICOM-COMMUTER JR	2	61	1	0	1	1
HELICOPTER	1	61	1	0	1	1
HELOCOPTER	1	61	1	0	1	1
HIGH FLIER-1	1	61	1	0	1	1
HILLIARD B-B	1	61	1	0	1	1
HILLMAN HORNET	2	61	1	0	1	1
HOBBS B8M	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 HELIO	1	61	1	0	1	1
HUBBART GYROPLANE	1	61	1	0	1	1
H1-A	1	61	1	0	1	1
H1-B	1	61	1	0	1	1
H1754RW	2	61	1	0	1	1
II A/B	2	61	1	0	1	1
J-4	1	61	1	0	1	1
JC-1	1	61	1	0	1	1
JE2	2	61	1	0	1	1
JHC GYRD PLANE	1	61	1	0	1	1
JHS B-8M	1	61	1	0	1	1
JK-B-8M	1	61	1	0	1	1
JN B8M	1	61	1	0	1	1
JP B-8M	1	61	1	0	1	1
JR-1-M	1	61	1	0	1	1
JU B8M	1	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
KAP-1	1	61	1	0	1	1
KB-2	1	61	1	0	8	8
KB-2 GYROPLANE	1	61	1	0	1	1
KB2	1	61	1	0	2	2
KB2 GYROCOPTER	1	61	1	0	1	1
KEB B-8-M	1	61	1	0	1	1
KEB B8M	1	61	1	0	1	1
KENDO-HELICOM H2-C	2	61	1	0	1	1
KERFOOT	1	61	1	0	1	1
K3	2	61	1	0	1	1
L.G. B8M-1	1	61	1	0	1	1
LB-1	1	61	1	0	1	1
M-B8	1	61	1	0	1	1
MARK ONE	1	61	1	0	1	1
MC	1	61	1	0	3	3
MI-NE-COPTER R-100	1	61	1	0	1	1
MOD.BENSEN	1	61	1	0	1	1
MODEL A	2	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 XYZ-001	1	61	1	0	1	1
MOSQUITO I	1	61	1	0	1	1
MURRAY T	1	61	1	0	1	1
N&B - BM	1	61	1	0	1	1
NEALCRAFT 914	1	61	1	0	1	1
NO. 1 GYROPLANE	1	61	1	0	1	1
NON-EUCLIDEAN SPECIA	1	61	1	0	1	1
O-I-L	1	61	1	0	1	1

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
PISTON**

AS OF DEC 31, 1983

ENGINE MAKE	ENGINE MODEL	ENGINE POWER	TOTAL ENGINES	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
BRIST SID TOTAL	GIPSY	85	9 9	0 0	8 8	8 8
CHOTIA TOTAL	ALL MDLS A/B	0	1 1	0 0	1 1	1 1
CLERGET TOTAL	ROTARY	130	2 2	0 0	2 2	2 2
COMET TOTAL	7E	165	2 2	0 0	2 2	2 2
CONT MOTOR	A&C65 SERIES	75	9,648	0	9,647	9,647
CONT MOTOR	A&C75 SERIES	75	2,098	0	2,098	2,098
CONT MOTOR	A100	100	11	0	11	11
CONT MOTOR	A40 SERIES	40	128	0	128	128
CONT MOTOR	A50 SERIES	50	35	0	35	35
CONT MOTOR	A70 SERIES	165	13	0	12	12
CONT MOTOR	A80 SERIES	80	76	0	76	76
CONT MOTOR	C125 SERIES	125	388	0	387	387
CONT MOTOR	C145 SERIES	145	2,241	0	2,240	2,240
CONT MOTOR	C85 SERIES	85	6,103	0	6,102	6,102
CONT MOTOR	C90 SERIES	95	2,570	0	2,569	2,569
CONT MOTOR	E165 SERIES	165	16	0	16	16
CONT MOTOR	E185 SERIES	205	2,059	0	2,059	2,059
CONT MOTOR	E225 SERIES	225	1,505	0	1,503	1,503
CONT MOTOR	F5D-470 SER	260	11	0	7	7
CONT MOTOR	F5D-526	270	12	0	12	12
CONT MOTOR	G10-244	244	2	0	1	1
CONT MOTOR	G10-470SERIES	310	13	0	8	8
CONT MOTOR	G0-300 SERIES	175	1,229	0	1,226	1,226
CONT MOTOR	GTS10-520-C	340	2,178	15	1,200	1,215
CONT MOTOR	GTS10-520-F-K	435	844	2	428	430
CONT MOTOR	IO 520 SERIES	280	17,491	51	14,782	14,833
CONT MOTOR	IO-200	115	17	0	15	15
CONT MOTOR	IO-346 SERIES	165	320	0	316	316
CONT MOTOR	IO-360	210	3,667	0	2,533	2,533
CONT MOTOR	IO-470 SERIES	260	10,215	5	7,079	7,084
CONT MOTOR	O-470 SERIES	265	16,355	1	15,867	15,868
CONT MOTOR	PC60-6	90	6	0	5	5
CONT MOTOR	R-975-46	550	28	0	27	27
CONT MOTOR	R670-A THRU H	225	179	0	179	179
CONT MOTOR	T10 541 SERIE	380	40	0	21	21
CONT MOTOR	TS10-360 SER	225	4,428	6	2,935	2,941
CONT MOTOR	TS10-520 SERI	300	10,268	101	7,258	7,359
CONT MOTOR	TS10-470-B	260	356	0	186	186
CONT MOTOR	W670 SERIES	250	875	0	875	875
CONT MOTOR	O-200 SERIES	100	15,023	1	15,006	15,007
CONT MOTOR	O-300 SER	145	8,807	2	8,804	8,806
CONT MOTOR	6-285-A	285	163	0	161	161
CONT MOTOR	6-320 SERIES	300	4	0	3	3
TOTAL			119,422	184	105,817	106,001
CORVAIR TOTAL	G0-140	145	19 19	0 0	19 19	19 19
CUYUNA TOTAL	ALL MDLS A/B	0	86 86	0 0	86 86	86 86
DEHAV ENG	GIPSY GRP 3	105	7	0	6	6
DEHAV ENG	GIPSY MAJOR	140	105	0	104	104
DEHAV ENG	G0 30 MK2	250	32	1	12	13

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
PISTON**

AS OF DEC 31, 1983

ENGINE MAKE	ENGINE MODEL	ENGINE POWER	TOTAL ENGINES	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
DEHAV ENG	GQ 70-4	340	2	0	1	1
DEHAV ENG	GQ 70MK2	380	27	0	14	14
TOTAL			173	1	137	138
E.N.M.A.	GIV SERIES	150	4	0	4	4
TOTAL			4	0	4	4
EVINRUDE	STARFLITE	85	39	0	39	39
TOTAL			39	0	39	39
FAIRCHILD	V-770B SERIES	315	1	0	1	1
FAIRCHILD	6-390 SERIES	150	1	0	1	1
FAIRCHILD	6-410 SERIES	175	4	0	4	4
FAIRCHILD	6-440 SERIES	200	342	0	322	322
TOTAL			348	0	328	328
FORD	CONVERSION	60	21	0	21	21
TOTAL			21	0	21	21
FRANKLIN	SPORT 4B1SER	85	19	0	19	19
FRANKLIN	2A4 SERIES	49	46	0	46	46
FRANKLIN	4ACG199H3	113	11	0	11	11
FRANKLIN	4AC150-A	60	13	0	13	13
FRANKLIN	4AC150-40	40	2	0	2	2
FRANKLIN	4AC150-50	50	9	0	9	9
FRANKLIN	4AC171	60	3	0	3	3
FRANKLIN	4AC176B SER	65	153	0	153	153
FRANKLIN	4AC176C-D-F	80	30	0	30	30
FRANKLIN	4AC199B SER	65	6	0	6	6
FRANKLIN	4AC199D&E SER	90	142	0	142	142
FRANKLIN	4A225 SERIES	225	1	0	1	1
FRANKLIN	4A235 SERIES	135	10	0	10	10
FRANKLIN	4A4100 SERIES	100	4	0	4	4
FRANKLIN	6A&6V335 SER	210	112	0	112	112
FRANKLIN	6A-350SER	235	61	0	61	61
FRANKLIN	6ACT298 SER	155	6	0	6	6
FRANKLIN	6AC264 SERIES	120	3	0	3	3
FRANKLIN	6AC298 SERIES	130	2	0	2	2
FRANKLIN	6AG4185 SER	185	2	0	2	2
FRANKLIN	6A4150 SERIES	150	1,020	0	1,020	1,020
FRANKLIN	6A4165 SERIES	165	1,132	0	1,132	1,132
FRANKLIN	6A4200 SERIES	200	24	0	24	24
FRANKLIN	6A8 SERIES	215	202	0	202	202
FRANKLIN	6V 350 SERIES	235	223	0	220	220
FRANKLIN	6V-335 SERIES	200	11	0	11	11
FRANKLIN	6VS-335 SER	240	66	0	66	66
FRANKLIN	6V4 SERIES	210	185	0	185	185
FRANKLIN	6V6 SERIES	245	18	0	18	18
TOTAL			3,516	0	3,513	3,513
FUNK	FUNK E	63	3	0	3	3
TOTAL			3	0	3	3
GESCHWENDE	GFV-8-3	500	1	0	1	1
TOTAL			1	0	1	1
GNOME	ROTARY	160	4	0	4	4
TOTAL			4	0	4	4
GULF COAST	W670240	240	6	0	6	6

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
PISTON**

AS OF DEC 31, 1983

ENGINE MAKE	ENGINE MODEL	ENGINE POWER	TOTAL ENGINES	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
TOTAL			6	0	6	6
HEATH AVN TOTAL	B4	25	2 2	0 0	2 2	2 2
HIRTH HIRTH TOTAL	F10 HM 504	26 100	15 4 19	0 0 0	15 4 19	15 4 19
HISPANO TOTAL	E	180	6 6	0 0	6 6	6 6
HONDA TOTAL	CIVIC	75	15 15	0 0	15 15	15 15
JACOBS JACOBS JACOBS JACOBS JACOBS JACOBS JACOBS TOTAL	L3 SERIES L4 /R755-7 L5 SERIES L6 SERIES R755A SERIES R755B SERIES R755E SERIES	55 245 285 330 300 275 350	2 372 6 77 269 151 1 878	0 0 0 0 0 0 0 0	2 316 6 73 269 151 1 818	2 316 6 73 269 151 1 818
KAWASAKI TOTAL	ALL MDLS A/B	0	26 26	0 0	26 26	26 26
KEIKHAFFER TOTAL	MK55	40	3 3	0 0	3 3	3 3
KEN ROYCE KEN ROYCE TOTAL	7 SERIES 90-5 SERIES	120 90	24 13 37	0 0 0	24 13 37	24 13 37
KINNER KINNER KINNER TOTAL	B5 SERIES K5 SERIES R5 SERIES	125 100 160	72 44 186 302	0 0 0 0	72 44 186 302	72 44 186 302
LAMBERT TOTAL	R266	90	43 43	0 0	43 43	43 43
LEBLOND LEBLOND TOTAL	70 SERIES 85 SERIES	70 85	23 13 36	0 0 0	23 13 36	23 13 36
LENAPPE LENAPPE TOTAL	AR3-160 LM5	50 95	3 1 4	0 0 0	2 1 3	2 1 3
LERHONE LERHONE TOTAL	TYPE C TYPE J	80 110	10 2 12	0 0 0	10 2 12	10 2 12
LIMBACH	1700E	68	23	0	23	23

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
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AS OF DEC 31, 1983

ENGINE MAKE	ENGINE MODEL	ENGINE POWER	TOTAL ENGINES	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
TOTAL			23	0	23	23
LINCOLN	LIBERTY-12	400	1	0	1	1
TOTAL			1	0	1	1
LYCOMING	AE10-320 SER	150	49	0	49	49
LYCOMING	AE10-360 SER	180	451	0	451	451
LYCOMING	AE10-540 SER	260	14	0	14	14
LYCOMING	GO-435	210	52	0	40	40
LYCOMING	GO-435C&D SER	260	393	0	272	272
LYCOMING	GO-480 SERIES	295	874	0	497	497
LYCOMING	GSO&IGSO-480	340	579	1	291	292
LYCOMING	GSO-435 SERIE	300	13	0	12	12
LYCOMING	GSO-580 SER	400	8	0	4	4
LYCOMING	H10-360 SER	205	373	0	373	373
LYCOMING	HO-360	180	104	0	103	103
LYCOMING	IGO-540-B1A	350	66	0	34	34
LYCOMING	IGSO-540-B1A	380	611	2	309	311
LYCOMING	IO-320 SERIES	150	3,188	1	1,978	1,979
LYCOMING	IO-540 SER	300	2,416	0	1,868	1,868
LYCOMING	IO-720	400	252	0	223	223
LYCOMING	IO-360-B1E	180	25	0	25	25
LYCOMING	IO360 SER A&C	200	1,336	2	1,307	1,309
LYCOMING	IO360 SER BEF	180	9,150	8	8,491	8,499
LYCOMING	O&G0-145C SER	75	47	0	47	47
LYCOMING	O&VD-360 SER	180	15,947	2	15,079	15,081
LYCOMING	R-1820 SER	1300	4	0	4	4
LYCOMING	R680	215	159	0	155	155
LYCOMING	R680-2-B2-BA	240	1	0	1	1
LYCOMING	R680-4P-B4	225	180	0	180	180
LYCOMING	R680-5-B5-D5	260	6	0	6	6
LYCOMING	R680-6B6-D6	245	8	0	8	8
LYCOMING	R680E SERIES	300	300	1	279	280
LYCOMING	TIG0-541SER	400	262	0	131	131
LYCOMING	TIO-540 SER	310	11,447	126	7,293	7,419
LYCOMING	TIO-541 SER	310	925	1	472	473
LYCOMING	TVO-435 SER	280	237	0	237	237
LYCOMING	TO-360 SER	210	145	0	99	99
LYCOMING	VO-435 SERIES	260	490	1	489	490
LYCOMING	VO-540 SERIES	310	424	3	417	420
LYCOMING	O-145A SERIES	55	49	0	49	49
LYCOMING	O-145B SERIES	65	739	0	739	739
LYCOMING	O-235 SERIES	115	12,191	0	12,182	12,182
LYCOMING	O-290 SERIES	140	3,267	1	3,256	3,257
LYCOMING	O-320 SERIES	160	36,646	7	35,567	35,574
LYCOMING	O-340 SERIES	170	140	0	103	103
LYCOMING	O-350 SERIES	150	26	0	25	25
LYCOMING	O-360-A1D	180	316	0	296	296
LYCOMING	O-435	175	134	0	134	134
LYCOMING	O-435A/O-435C	190	218	0	218	218
LYCOMING	O-435A2-KSER	225	14	0	14	14
LYCOMING	O-435B	235	5	0	5	5
LYCOMING	O-540 SERIES	250	8,391	28	7,698	7,726
LYCOMING	O-540F1 SERIE	260	37	0	36	36
LYCOMING	O-550-U3A5D	250	2	0	2	2
LYCOMING	125	125	11	0	11	11
TOTAL			112,722	184	101,573	101,757
MCCULLOCH	ALL MDLS A/B	0	26	0	26	26
MCCULLOCH	430	90	2	0	2	2
MCCULLOCH	431BA&E/O-100	72	454	0	453	453
TOTAL			482	0	481	481
MENASCO	BUCCANEER B6S	200	1	0	1	1
MENASCO	PIRATE C4 D4	125	22	0	22	22

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
PISTON**

AS OF DEC 31, 1983

ENGINE MAKE	ENGINE MODEL	ENGINE POWER	TOTAL ENGINES	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
MENASCO	PIRATE C4S	150	12	0	12	12
MENASCO	SUP PIRT D4B	160	11	0	11	11
MENASCO	O-45	22	6	0	6	6
TOTAL			52	0	52	52
MERCEDES	D111A	180	3	0	3	3
TOTAL			3	0	3	3
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	78	0	78	78
TOTAL			78	0	78	78
OUTBOARD	BIG TWIN	35	5	0	5	5
TOTAL			5	0	5	5
P & W	DW-CB SERIES	2500	74	10	15	25
P & W	H-A SERIES	525	1	0	1	1
P & W	H-B&HSB SER	575	4	0	4	4
P & W	R-985 SERIES	450	3,735	22	2,835	2,857
P & W	R1340 SERIES	600	2,310	7	2,279	2,286
P & W	R1830 SERIES	1350	643	58	262	320
P & W	R2000 SERIES	1450	155	1	43	44
P & W	R2800 SERIES	2500	884	74	312	386
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	13	0	7	7
P & W	TWJR-SAIG	660	3	0	3	3
P & W	W-A-B-C-D	450	5	0	3	3
P & W	W-SC SERIES	450	3	0	3	3
P & W	W-S1H&S3H	600	24	2	14	16
P & W	WJR-A	300	4	0	3	3
P & W	WJR-B-S-T	450	59	0	57	57
P & W	WMAJ SERIES	3500	9	0	4	4
TOTAL			7,932	174	5,848	6,022
PACKARD	LIBERTY	400	1	0	1	1
TOTAL			1	0	1	1
PHILLIPS	333 SERIES	120	3	0	3	3
TOTAL			3	0	3	3
PKRD-ROLL	V1650 SERIES	1490	98	0	98	98
TOTAL			98	0	98	98

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
PISTON**

AS OF DEC 31, 1983

ENGINE MAKE	ENGINE MODEL	ENGINE POWER	TOTAL ENGINES	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
POLLMAN TOTAL	KFM 40/3500/2	40	1 1	0 0	1 1	1 1
PORSCHE TOTAL	678-4	75	5 5	0 0	5 5	5 5
POST TOTAL	AL100	40	2 2	0 0	2 2	2 2
RANGER TOTAL	SEE FAIRCHILD	0	4 4	0 0	4 4	4 4
RECTIMO TOTAL	4AR 1200	40	13 13	0 0	13 13	13 13
RENAULT RENAULT TOTAL	H. P03 6Q10B	140 230	27 8 35	0 0 0	27 8 35	27 8 35
REVMASER TOTAL	2100 SERIES	65	97 97	0 0	96 96	96 96
ROLL-ROYCE TOTAL	MERLIN	1760	14 14	0 0	13 13	13 13
UNKNOWN TOTAL	UNKNOWN-ENG	0	22,583 22,583	115 115	18,532 18,532	18,647 18,647
TOTAL PISTON			289,620	660	238,586	239,246

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
TURBO-PROP**

AS OF DEC 31, 1983

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	1,699	115	737	852
AIRESEARCH	TPE331-5&6SER	776	678	2	337	339
AIRESEARCH	TPE331-6-251M	665	24	0	12	12
AIRESEARCH	331 SER 605HP	605	571	3	284	287
AIRESEARCH	331SER 1008HP	1008	54	0	27	27
AIRESEARCH	331SER 705HP	705	40	0	20	20
AIRESEARCH	331SER 755HP	755	6	0	3	3
AIRESEARCH	331SER 904HP	904	16	1	7	8
TOTAL			3,094	121	1,430	1,551
AIRSEARCH	TPE331-5-252M	715	20	0	10	10
TOTAL			20	0	10	10
ALLISON	250 SER 250HP	250	8	0	3	3
ALLISON	250 SER 400HP	400	2	0	1	1
ALLISON	250-B17 SER	385	2	0	1	1
ALLISON	501-D13 SER	3750	426	134	26	160
ALLISON	501-D22	4050	24	6	0	6
ALLISON	501-D22A	4680	52	13	0	13
TOTAL			514	153	31	184
CONT MOTOR	GTS10-520 SER	435	19	0	10	10
TOTAL			19	0	10	10
GE	CT58	1350	4	0	2	2
TOTAL			4	0	2	2
LYCOMING	IO-320 SER	200	2	0	1	1
LYCOMING	LTP 101 SERIE	700	1	0	1	1
LYCOMING	LTP 101 600	585	5	0	3	3
TOTAL			8	0	5	5
P & W	PT6 SERIES	500	2,941	190	1,284	1,474
P & W	T34 SERIES	7500	6	0	2	2
TOTAL			2,947	190	1,286	1,476
ROLL-ROYCE	DART 506	1540	8	0	2	2
ROLL-ROYCE	DART 510&511	1740	92	6	23	29
ROLL-ROYCE	DART 525	1990	6	1	1	2
ROLL-ROYCE	DART 526	2068	4	0	1	1
ROLL-ROYCE	DART 527 528	2068	4	2	0	2
ROLL-ROYCE	DART 529	2154	306	6	147	153
ROLL-ROYCE	DART532	2238	60	16	14	30
ROLL-ROYCE	TYNE 515	5730	16	2	2	4
TOTAL			486	33	190	223
AIRESEARCH	TSE331 SERIES	900	6	0	6	6
TOTAL			6	0	6	6
ALLISON	250 SER 250HP	250	1,243	0	1,156	1,156
ALLISON	250 SER 317HP	317	133	0	123	123
ALLISON	250 SER 400HP	400	1,019	1	982	983
ALLISON	250-C20 SER	420	185	0	142	142
ALLISON	250-C28 SER	500	24	0	23	23
ALLISON	250-C30 SER	650	53	0	34	34
TOTAL			2,657	1	2,460	2,461
GE	CT58 SERIES	1350	29	2	13	15

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
TURBO-PROP**

AS OF DEC 31, 1983

ENGINE MAKE	ENGINE MODEL	ENGINE POWER	TOTAL ENGINES	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
GE	CT7 SERIES	1560	12	0	6	6
GE	T58 SERIES	1350	22	0	15	15
GE	T700 SERIES	1543	6	0	3	3
GE	YT700-GE-700	1500	3	0	2	2
TOTAL			72	2	39	41
LYCOMING	AL5512	4355	2	0	1	1
LYCOMING	H10-360 SER	205	84	0	84	84
LYCOMING	IO-360 SER	200	11	0	11	11
LYCOMING	LTS 101 600A	592	165	0	159	159
LYCOMING	LTS-101 SER	317	116	0	72	72
LYCOMING	T-53	1150	56	4	52	56
LYCOMING	T-55 SER TS	2650	13	0	10	10
LYCOMING	T53-L-13	1400	2	0	2	2
LYCOMING	YT55-L-9	2650	1	0	1	1
TOTAL			450	4	392	398
P & W	JFTD 12A	4050	12	0	6	6
P & W	PT6SER TSHFT	500	15	0	9	9
TOTAL			27	0	15	15
P&W CANADA	PT6T-3	1600	97	1	48	49
P&W CANADA	PT6T-3 SERIES	1800	20	0	10	10
P&W CANADA	PT6T-3A	1600	6	0	3	3
P&W CANADA	PT6T-6	1675	6	0	6	6
TOTAL			129	1	67	68
UNKNOWN	UNKNOWN-ENG	0	7,993	425	4,138	4,563
TOTAL			7,993	425	4,138	4,563
TOTAL TURBO-PROP			18,436	930	10,081	11,011

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
TURBO-JET**

AS OF DEC 31, 1983

ENGINE MAKE	ENGINE MODEL	ENGINE POWER	TOTAL ENGINES	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
AIRESEARCH TOTAL	TFE731 SER	350	409 409	1 1	192 192	193 193
ALLISON ALLISON TOTAL	J33-A SERIES J35-A SERIES	635 750	12 2 14	0 0 0	12 1 13	12 1 13
AMES TOTAL	TRS-18	800	2 2	0 0	2 2	2 2
BRIST AERO TOTAL	ORPHEUS 637	500	4 4	0 0	2 2	2 2
BRIST SID TOTAL	MARK 521	312	92 92	0 0	46 46	46 46
CFM INTL. TOTAL	CFM56 SERIES	2200	120 120	28 28	2 2	30 30
CONT AVN TOTAL	CJ69-1025	103	4 4	0 0	4 4	4 4
DEHAV ENG TOTAL	GOBLIN MK 2&3	500	11 11	0 0	10 10	10 10
GARRETT GARRETT TOTAL	ATF 3 SERIES TFE 731 SER	2020 3500	10 956 966	0 2 2	5 439 444	5 441 446
GE GE GE GE GE GE GE GE GE GE GE GE GE GE GE TOTAL	CF6-50 SER CF6-6 CF6-80 SERIES CF700 SERIES CJ610-1&4 CJ610-5&6 CJ610-8&9 CJ805-23 CJ805-3 J47 SERIES J85-GE-5A TG190B	5000 4000 4760 420 270 278 293 1610 1165 300 385 500	200 356 20 480 910 50 96 32 72 2 8 4 2,230	46 114 6 38 21 1 0 4 1 0 0 0 0 231	25 5 4 202 434 24 48 4 17 2 5 3 773	71 119 10 240 455 25 48 8 18 2 5 3 1,004
LYCOMING TOTAL	ALF-502 SER.	7500	80 80	1 1	39 39	40 40
MICRO TOTAL	TRS-18	800	4 4	0 0	3 3	3 3
ORENDA TOTAL	14	750	4 4	0 0	4 4	4 4
ORENDO TOTAL	10	710	1 1	0 0	1 1	1 1

**INVENTORY OF AIRCRAFT ENGINES
BY ENGINE MANUFACTURER AND MODEL
TURBO-JET**

AS OF DEC 31, 1983

ENGINE MAKE	ENGINE MODEL	ENGINE POWER	TOTAL ENGINES	AIR CARRIER	GENERAL AVIATION	TOTAL AIRCRAFT
P & W	JT12A-6 6A	300	470	1	167	168
P & W	JT12A-8	330	226	1	99	100
P & W	JT15D-1	220	609	10	291	301
P & W	JT15D-1A	220	42	0	21	21
P & W	JT15D-4	250	508	1	253	254
P & W	JT3C-4&6	1120	72	6	12	18
P & W	JT3D SERIES	7200	4	0	1	1
P & W	JT3D-3&3B	1800	939	152	83	235
P & W	JT4A-3&5	1580	172	17	26	43
P & W	JT8D SERIES	7700	152	46	21	67
P & W	JT8D-1	1400	2,026	731	40	771
P & W	JT8D-15	1550	260	94	2	96
P & W	JT8D-17 SER	1520	264	101	7	108
P & W	JT8D-5	1200	436	161	3	164
P & W	JT8D-9 SER	1450	1,448	561	15	576
P & W	JT9D SERIES	2252	98	26	8	34
P & W	JT9D-3 SER	4350	602	150	10	160
P & W	J42&J48 SER	850	11	3	1	4
TOTAL			8,339	2,081	1,080	3,121
UNKNOWN	UNKNOWN-ENG	0	5,289	566	1,786	2,352
TOTAL			5,289	566	1,786	2,352
TOTAL TURBO-JET			17,589	2,890	4,381	7,271
OVERALL TOTALS			305,625	4,480	253,048	257,528

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
FIXED WING AIRCRAFT**

TY	TOTAL	PISTON				TURBOPROP		TURBOJET		ROTCRAFT OTHER	
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE		
Ala	37	20	10	1	2					2	2
Ala	127	57	52	9	5		1			2	1
Ala	18	6	4	6	1				1		
Ala	4		4								
Ala	18	6	9	2							1
Ala	11	4	7								
Ala	9	4	4	1							
Ala	78	19	42	9	6		1		1		
Ala	21	9	10		2						
Ala	15	9	4		2						
Ala	22	4	11	4	2					1	
Ala	3	2	1								
Ala	4	2	2								
Ala	18	11	4	1						2	
Ala	6		5		1						
Ala	79	37	27	8	1					5	1
Ala	61	16	18	4	6		2		2	6	6
Ala	8	5	2				1				1
Ala	3	1	1		1						
Ala	34	17	13	2	2						
Ala	14	7	6	1							
Ala	58	22	25	2	3		2			4	
Ala	94	29	20	10	2		1			26	5
Ala	60	27	20	5	2		1			4	1
Ala	43	16	22	4			1				
Ala	37	14	18	1						4	
Ala	44	22	17				1			2	2
Ala	52	21	24		4		2				1
Ala	13	2	11								
Ala	10	3	6							1	
Ala	23	11	10	2							
Ala	2		2								
Ala	12	7	3		2						
Ala	11	6	2							3	
Ala	76	19	33	10	6	1	4		1		2
Ala	37	17	17	2	1						
Ala	534	111	248	55	17		29		23	2	14
Ala	5	2	2	1							26
Ala	66	31	25	2	6		1			1	
Ala	12	8	3				1				
Ala	56	17	28	6	2		1				2
Ala	21	11	9	1							
Ala	1		1								
Ala	5	2	3								
Ala	266	97	126	19	9		3	1		5	6
Ala	7	4	3								
Ala	37	12	14	3	4			1		3	
Ala	39	15	18	3	2		1				
Ala	257	76	109	24	18		4		11	9	1
Ala	35	17	12	2	1		3				5
Ala	719	227	401	34	17		13	1	6	1	4
Ala	82	23	38	12	2				1	1	4
Ala	7	3	3	1							1
Ala	12	6	6								2
Ala	21	11	4	2	1			1	2		
Ala	6	4	2								
Ala	15	7	5	2	1						
Ala	39	6	25	5	2						1

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
FIXED WING AIRCRAFT**

TOTAL	PISTON					TURBOPROP				TURBOJET		ROTOCRAFT		OTHER		
	SINGLE ENGINE		MULTI ENGINE		3+ENG	SINGLE ENGINE	MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE		PISTON	TURB			
	1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	7+ PLACE			2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE		2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE					
13	4	7		1				1								
21	11	10														
22	5	16		1												
sa	18	8	6	2				1						1		
sa	115	39	51	7	10			1		4		2	1			
39	12	17	4	3				2				1				
on	1	1														
12	7	3		2												
25	7	11	2	2				2		1						
3670	1236	1672	271	152	1		80	3	1	53	4	103	46	48		
I	39	16	16	6	1											
e	3358	1276	1611	92	77	7	6	19	13	4	7	1	36	171	38	
iv	33	8	19	1	1				1		1		2			
iv	147	29	106	3	3				1			4		1		
Ba	98	39	49	2	8											
Ba	244	98	133	6	6	1										
Mc	70	29	34	1								1	5			
s	1157	458	606	32	34	1	5		3		1	7	6	4		
iv	29	3	21		5											
iv	249	83	143	6	6			1				2	8			
ok	582	259	255	26	15			2	1			4	20			
in	163	33	81	1	1			2				3	42			
v	105	39	59	1	6											
iv	127	50	66	5	3							3				
m	99	37	57	4	1											
a	592	295	271	9	4							6	3	4		
r	153	52	76	4	15				1			4		1		
etc	5		5													
lf	4		4													
an	96	46	43	3	1							1	2			
iv	40	18	21										1			
v	46	12	31	1									2			
Ya	49	11	37		1											
ko	51	19	26		2							2	2			
hi	141	77	53	1	5				1			1	3			
pt	44	15	27		2											
Pt	55	16	35	3	1											
KO	187	90	87	3	5							2				
1	1	1														
7984	3109	3972	210	203	9	11	24	21	4	8	2	76	267	48		
	66	16	43	1	5							1				
	211	75	108	8	8			1		1		6		4		
	245	42	157	20	12			1				2	7	4		
	59	12	36	7	1	1						2				
	44	18	22	4												
	13	4	9													
3437	949	1653	217	128	36	6	53	1	1	6	25	2	3	76	88	193
	261	53	157	26	10	1		1				7	4	2		
	108	22	72	1	11			1					1			
	822	240	382	53	45	14		7		15	1	2	3	24	3	33
	181	80	83	4	4			2						2	1	5
uz	38	11	19	5	2			1								
	237	80	140	6	3							1	1	6		

U S REGISTERED GENERAL AVIATION AIRCRAFT
 BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
 FIXED WING AIRCRAFT

TOTAL	PISTON		MULTI		TURBOPROP		TURBOJET		ROTOCRAFT		OTHER					
	SINGLE ENGINE		ENGINE		SINGLE ENGINE		MULTI ENGINE		PISTON		TURB					
	1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE								
303	63	175	17	9	1	2			10	4	17	1	4			
6025	1665	3056	369	238	52	9	67	1	17	7	27	15	7	138	106	251
118	79	34	4	1												
35	18	10	4	1			2									
43	10	22	7	4												
137	23	71	18	14			2	1			2			3	3	
48	17	25	4	2												
11	2	3	4	1			1									
3	2	1														
18	10	7		1												
62	46	15	1													
28	10	13	2	1			1									1
38	28	8	1											1		
28	9	17	1	1												
20	4	9	4	2			1									
22	8	11	2	1												
ad	109	46	38	11	4		3							3		4
d	13	4	7	2												
den	70	19	24	6	5		2	4			3			6		1
	31	21	7	1			1							1		
	4	1	3													
	63	42	16	1	1									3		
	29	15	11	1	2											
r	49	24	20	2			1				1			1		
n	14	6	5	3												
	12	6	5		1											
	82	20	36	18	5		3									
	8	2	6													
ad	34	21	8	3										1		1
ing	15	6	8	1												
	14	4	7	1	1									1		
den	16	5	4	6	1											
	36	17	11	3	3								1			1
	5	2	2	1												
on	56	30	18	2	2		1							3		
	96	56	22	5	11									2		
	12	4	6	1	1											
te	18	15	2				1									
e	53	21	18	2										11		1
	12	7	4		1											
	30	22	7		1											
Riv	6	4	2													
	27	10	15	1	1											
	88	48	34	3	2									1		
	5	1	4													
	12	3	5	3	1											
	7	2	3	1	1											
ipp	80	42	32	4	2											
	35	23	4	1	4		1							2		
ery	2	1	1													
	3	1	2													
	13	5	6	2												
a	30	3	14	5	5					1				1		1
	4	3	1													
s	50	31	16	1	2											
	6	2	4													

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
FIXED WING AIRCRAFT**

TOTAL	PISTON		MULTI		TURBOPROP		TURBOJET		ROTCRAFT		OTHER					
	SINGLE ENGINE		ENGINE		SINGLE ENGINE		MULTI ENGINE		PISTON		TURB					
	1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE								
54	36	12	3							3						
50	14	18	7	3		1				6	1					
24	5	18				1										
38	31	6	1													
489	121	205	78	23		34	2		12	1	6	1	6			
18	7	7		1							2		1			
21	6	13	1	1												
5	2	2		1												
10	4	5	1													
140	21	65	15	11		15			5		4		4			
5	2	2		1												
8	4	2	1	1												
s 43	27	12	2	1							1					
25	11	11	3													
75	16	30	14	8		3			3	1						
33	2	12	7	4		5	2				1					
n 159	59	60	12	20		4			1		2		1			
63	34	17	8	1							1		2			
30	20	5	1	1		2					1					
14	6	8														
3164	1289	1194	297	163		5	84	5	1	27	3	67	7	22		
1280	370	648	81	49	2	9	1		4	9	3	2	22	7	73	
64	30	31	5													
340	136	141	17	8	13			2				14	3	6		
71	38	28	3									1	1			
147	84	48	8									6		1		
s 789	241	413	49	34	1	9	7		1	3		7	7	17		
25	8	16	1													
267	80	170	12			1							1	3		
951	296	458	69	28		7	29	3		4		26	20	11		
127	54	64	1	2		1						4	1			
177	52	95	14	7		1						5	1	2		
286	127	120	20	3		1	3					8	2	2		
73	15	48	5	2								1		2		
1057	372	461	67	40		3	16		5	5	1	2	35	13	37	
174	61	82	15	3		1	4			1			1	5		
105	33	63	4	3								2				
38	8	25	4	1												
e 7133	1931	3560	481	267	23	4	88	24	2	8	86	36	25	172	169	257
126	54	60	5	2		1							2	2		
502	156	272	29	8		4						1		8	24	
37	14	19	2												2	
196	69	111	7	2		1						3	1	2		
285	138	113	10	6		2						11	2	3		
36	8	23	3	1								1				
53	2	38	2	3		4							4			
479	178	213	39	15		4			1	6		21	1	1		
217	58	100	15	7		1						1	2	33		
182	44	107	17	5								1	4	4		
2761	717	1412	203	86	1	1	49	5	39	23	4	1	55	27	138	
288	86	170	19	4		1			2			2		4		
57	13	39	4									1				
1096	371	510	63	38	3	5	4			4		2	25	8	63	
o 1193	359	584	142	30		8			1	1			18	24	26	
70	29	32	2	1		1	2					1		2		
r 1365	388	735	72	36		1	7	3	1	2		48	26	46		

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
FIXED WING AIRCRAFT**

TOTAL	PISTON				TURBOPROP				TURBOJET		ROTCRAFT		OTHER			
	SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB					
	1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE								
26	13	11	2													
29	14	14	1													
52	16	25	6	4			1									
5		4		1												
24	8	16														
7	4	2											1			
35	9	15	4	1			2				4					
21	7	13		1												
15	7	7		1												
12	6	6														
9	5	4														
15	6	8		1												
30	14	13	1	1							1					
15	6	5	1	1							1		1			
12		12														
35	17	15	1								1		1			
25	14	8		1							1		1			
89	22	46	7	4			5			1	1		3			
14	6	8														
32	14	15	3													
88	30	49	5	1			1	1			1					
17	6	9					2									
14	8	6														
25	8	12	3	1							1					
84	18	47	4	6			2			1	5		1			
28	9	15	3								1					
1241	344	569	99	33		3	80	5	2		43	1	2	7	3	50
73	19	39	8	7												
211	58	94	18	9	1		4				1			7		19
10	8	2														
29	13	13		2				1								
11	5	6														
18	9	7		2												
41	8	26	3				2				1					1
37	13	20	3	1												
59	18	38	3													
44	24	16	3											1		
3		2	1													
7	3	3	1													
26	18	7														1
10	3	7														
30	12	15	1					1								1
20	10	9		1												
3		3														
129	34	54	5	26			4				2	1				3
4922	1603	2405	334	158	1	5	138	6	2	3	58	3	3	59	11	133
4	2	1														1
3	1	1						1								
6	1	4												1		
25	7	14		4												
5	2	3														
19	4	10	2											1	2	
23	5	14	1					1						2		
2		1		1												
30	8	10	5	2			2				1				1	1
14	6	6	2													

U S REGISTERED GENERAL AVIATION AIRCRAFT
 BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
 FIXED WING AIRCRAFT

	TOTAL	PISTON				TURBOPROP		TURBOJET		ROTCRAFT OTHER			
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	OTHER		
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE				
	19	7	10	1			1						
	34	5	24	3			1				1		
	70	13	38	9	7		1		1		1		
	39	17	18	3	1								
	11	3	8										
	85	38	42	3				1		1			
	2	1	1										
ent	12	2	9								1		
e	23	13	10										
e	20	9	9	1						1			
	21	9	7	2						1	2		
	17	4	8	3	2								
	23	12	10	1									
	7	4	3										
e	10	6	3	1									
	60	23	27	8	1					1			
d	48	15	22	7	1		2		1				
	32	17	13		1		1						
on	33	13	16	1	1		1			1			
n	7	3	2				1			1			
	50	17	27	1			1			1	3		
	21	12	8	1									
	6	3	3										
th	41	9	22	8	1		1						
	10	3	5		1						1		
	72	17	43	4	2					3	3		
	53	10	34	6	1		1				1		
n	47	21	23	1	2								
	38	18	13	2	2					1	2		
	26	4	22										
	15	5	6	3	1								
	50	19	24	2						3	2		
	51	24	25	2									
od	23	5	16	2									
n	25	9	15		1								
n	23	14	8	1									
	55	15	28	2	1		1				8		
	57	16	24	8	2		5		1	1			
	23	9	14										
n	4	1	3										
on	6	2	4										
	16	8	8										
	11	6	3										
	440	112	211	47	20		15		4	1	5	2	23
	8	1	6	1									
	26	10	15	1									
	17	10	5	1									1
	21	7	11							1			2
	11	6	4	1									
ort	63	27	32	1									3
	8	4	3							1			
	14	7	6		1								
	34	11	21	2									
	35	13	22										
	32	7	18										
1	18	6	10	1	1					4			3
on	48	15	26	2	2		2			1			
	47	25	17	3	1					1			

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
FIXED WING AIRCRAFT**

TOTAL	PISTON					TURBOPROP		TURBOJET		ROTCRAFT		OTHER		
	SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB				
	1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE						
	14	4	5	4		1								
	19	3	12	1	1				1			1		
n	22	12	8	1								1		
	38	11	22	1	3		1							
son	33	10	19	2	2									
n	108	49	39	10			1			1		8		
	22	8	12	2										
	16	10	5	1										
h	43	15	25	3										
	52	11	26	6	7					2				
	258	67	127	12	9	9	2		2	11	3	16		
	20	6	12	1	1									
	14	4	7		3									
	18	9	7	1	1									
n	16	8	8											
a	23	9	12	1								1		
	61	15	38	2						2		4		
ll	41	13	20	4	1				1			2		
	11	2	9											
ll	20	9	9	1						1				
	29	14	14	1										
	22	11	11											
mery	29	7	17		2					3				
ine	70	25	30	4	1		3					7		
n	33	7	22	2						1		1		
a	13	5	8											
	48	21	24		1					2				
lto	22	8	13	1										
th	33	12	16	3	2									
ntas	26	6	17	2						1				
	406	103	185	39	19	23		1	11	1	4	1	19	
atta	71	17	37	8	2					6			1	
ink	22	7	12		1		2							
ld	5	3	2											
	18	8	9				1							
	138	32	62	19	6		4			4			11	
	27	9	17	1										
	34	12	16	2	1		2						1	
	123	29	74	6	5		1		1		1		6	
	23	10	12	1										
	13	5	6							2				
	21	4	14	2						1				
ren	17	4	11	1						1				
o	76	32	25	3	6		1		1				3	
	78	24	27		1					5			26	
gton	25	4	9	3	2					4			3	
	7	1	5	1										
r	54	13	29	2	3		1		1				5	
ago	32	10	20				1						1	
hiek	13	4	7									2		
ry	132	24	71	20	4		5		2		1	1	4	
	23	9	14											
	34	7	25	2										
ot	3848	1195	1947	253	120	70	2	3	20	1	2	70	8	158
	21	7	11	2								1		
on	23	6	14				1		1	1				

U S REGISTERED GENERAL AVIATION AIRCRAFT
 BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
 FIXED WING AIRCRAFT

TOTAL	PISTON		TURBOPROP		TURBOJET		ROTCRAFT OTHER							
	SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		PISTON TURB							
	1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE						
	94	21	42	11	7		9		1		1		2	
	34	9	15	3	1		1				4	1		
	6	1	3	1	1									
Ark	21	6	14		1									
ington	13	9	4											
	35	9	21	3	2									
	24	8	11	1	1						3			
	33	8	20	3	1								1	
ry	26	11	14	1										
tot	4734	1595	2152	347	138	2	116	8	49	6	6	126	42	147
	25	10	11	1										3
	13		10	1								2		
akee	12	4	6	1										1
ose	11	3	7				1							
on	9	3	5											1
r	23	9	12		1							1		
Hawk	148	44	72	9	5		1		1			5	1	10
	28	11	14	2						1				
	22	6	10	4			1					1		
nan	23	7	14	2										
Vist	25	8	16	1										
r	26	13	9	2										2
un	23	10	11	1	1									
ll	33	10	20	2	1									
	35	13	20	1	1									
	8	4	4											
Gord	75	21	26	10	7		3					4		4
kee	39	13	23	2			1							
asaw	12	3	8											1
e	10	6	4											
	27	12	11	3	1									
on	15	6	8	1										
on	27	10	11	2	2							1		1
ord	18	5	11	1								1		
s	34	10	20	1								1		2
	8	3	3	1								1		
ur	18	5	13											
are	5	1	4											
oines	70	22	34	6	6									2
nson	34	15	16	1	2									
ue	85	29	35	9	5		4							3
	28	8	17		2									1
te	30	10	18	2										
	32	10	19	3										
lin	31	8	17	3				2						1
nt	7	2	5											
e	31	13	17	1										
y	12	5	5		1									1
ie	24	11	12											1
ton	23	8	13	1								1		
ck	24	9	14	1										
n	27	5	16	2	1									3
son	21	9	12											
	24	8	16											
d	9	5	4											
ldt	19	6	11				1							1

U S REGISTERED GENERAL AVIATION AIRCRAFT
 BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
 FIXED WING AIRCRAFT

TYPE	TOTAL	PISTON				TURBOPROP				TURBOJET		ROTCRAFT OTHER		
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB	
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE					
Alabama	22	9	9	2							1	1		
Alaska	15	6	8										1	
Arizona	68	22	35	2			8						1	
California	18	9	8								1			
Colorado	131	49	61	9	3		1			1	1	6		
Connecticut	67	26	30	2	1		1			2	5			
Delaware	17	9	7							1				
District of Columbia	69	33	25	6			1			3		1		
Florida	55	17	30	2	4					1		1		
Georgia	95	41	39	8	3						1	3		
Idaho	42	19	18	1	2		2							
Illinois	26	9	9	4	3		1							
Indiana	35	13	20				1					1		
Iowa	16	8	6		1		1							
Kansas	37	20	14	1						1		1		
Kentucky	15	5	9	1										
Louisiana	84	26	45	6	3							4		
Maine	58	29	13	8			1		2	3	1	1		
Maryland	69	17	42	4	1		3			1		1		
Massachusetts	97	30	40	15	2		2			4		4		
Michigan	25	10	10	2	1					1		1		
Minnesota	229	68	119	17	5		3		2	7	1	7		
Mississippi	33	9	23							1				
Missouri	127	49	57	6	2					4		9		
Montana	591	156	246	55	29		21	1	13	6	2	12	15	35
Nebraska	56	33	17	3	2					1				
Nevada	6	3	3											
New Hampshire	42	14	23	1						1		3		
New Jersey	69	18	29	5	4		3	1	2		3	4		
New Mexico	42	13	21	4					1	3				
New York	59	21	34	2						1	1	1		
North Carolina	20	4	9	2	1		1				3			
North Dakota	49	18	19	5	1	2				2	1	1		
Ohio	10	4	4	1						1				
Oklahoma	14	12	2											
Oregon	25	12	12							1				
Pennsylvania	8	2	1	4			1							
Rhode Island	11	2	9											
South Carolina	101	29	65	2					1	3		1		
South Dakota	17	8	5		1					3				
Tennessee	32	10	15							7				
Texas	20	10	9									1		
Utah	37	13	17	5						2				
Vermont	21	8	8		1			2	2					
Virginia	7	5	2											
Washington	18	10	7							1				
West Virginia	34	9	23		2									
Wisconsin	8	4	2				1			1				
Wyoming	219	69	92	14	5		4		2	21	5	7		
Alabama	17	10	5							2				
Arizona	21	5	11	3	2									
California	28	10	14	1						2		1		
Colorado	7	5	2											
Florida	132	46	66	10	3		2			2		3		
Georgia	17	5	8	2						1		1		
Idaho	10	3	6							1				
Illinois	126	38	58	14	6		6				2	2		
Indiana	15	10	5											

U S REGISTERED GENERAL AVIATION AIRCRAFT
 BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
 FIXED WING AIRCRAFT

TY	TOTAL	PISTON				TURBOPROP				TURBOJET		ROTCRAFT		OTHER		
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB			
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE							
Ala	245	63	130	16	9			12			3	1	6		5	
Ala	27	7	19	1												
Ala	34	8	25		1											
Ala	24	11	12	1									1			
Ala	1															
Ala	6	6														
Ala	14	4	9		1											
Ala	20	5	15													
Ala	22	5	16		1											
Ala	154	39	74	17	2			6		4	1	1	2		8	
Ala	11	4	6					1								
Ala	211	69	100	14	7			5		1			5	7	3	
Ala	7	5	2													
Ala	6	2	4													
Ala	29	7	17	3	1								1			
Ala	201	87	79	7	6			3		1	1		2	11	4	
Ala	12	5	5	1										1		
Ala	60	13	35	2	3			2			2			3		
Ala	100	28	62	4	3									2	1	
Ala	16	7	8	1												
Ala	108	35	53	8	6			1	1		1		1	1	1	
Ala	12	5	5	2												
Ala	26	9	14	2				1								
Ala	3		3													
Ala	18	4	12	1										1		
Ala	15	4	10	1												
Ala	60	22	27	3	5								2		1	
Ala	286	100	132	14	7			4					9	1	19	
Ala	34	8	17	4	1								1		3	
Ala	297	91	127	20	19			10			10		2	1	17	
Ala	37	15	17	1									3		1	
Ala Tot	9473	3055	4511	714	296	1	1	150	11	2	112	29	21	178	111	281
Ala																
Ala	19	10	9													
Ala	286	88	110	23	10			17	3		10		2	6		17
Ala	63	16	30	8	4			1	1		2					1
Ala	16	3	11	1										1		
Ala	18	5	11	2												
Ala	46	16	17	3									2			8
Ala	5	1	3	1												
Ala	19	3	14	2												
Ala	35	12	20		3											
Ala	61	24	27	4									4	1		1
Ala	38	17	18	2												1
Ala	28	12	14	1												1
Ala	1		1													
Ala	26	12	11	1	1									1		
Ala	34	13	14	1				2					2			2
Ala	12	5	6	1												
Ala	19	8	7	3	1											
Ala	118	29	54	11	6						1					5
Ala	18	4	3	5	2										1	
Ala	169	48	76	20	5			7				10		1		2
Ala	12	5	5	1	1											
Ala	47	25	11	4	2									1		4
Ala	16	4	8	1	1									1		1
Ala	3	1	2													

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
FIXED WING AIRCRAFT**

TATE

COUNTY	TOTAL	PISTON				TURBOPROP			TURBOJET		ROTCRAFT		OTHER	
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB		
		1-3 PLACE	4+ PLACE	1-6 PLACE	7+ PLACE	3+ENG	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE				
Illinois														
Clay	11	6	3	2										
Clinton	15	3	10							1			1	
Coles	43	11	23	5					1				3	
Cook	2367	613	1083	249	93	1	54	10	69	24	16	31	65	59
Crawford	12	3	5	1	3									
Cumberland	5	1	4											
De Kalb	141	55	60	9	1		3				3	1		9
De Witt	24	11	11	1	1									
Douglas	22	12	9	3										1
Du Page	875	250	449	88	18		9		6	1	1	15	12	26
Edgar	28	13	14		1									
Edwards	2		1		1									
Effingham	22	10	7	3	2									
Fayette	15	7	7								1			
Ford	39	16	20	2	1									
Franklin	24	5	10	2	1						2			4
Fulton	51	18	31	2										
Gallatin	5	3		1									1	
Greene	11	3	7								1			
Grundy	61	22	31	1			1				2			4
Hamilton	4	3	1											
Hancock	33	9	23	1										
Henderson	14	3	9								1			1
Henry	63	24	31	1	1						2			4
Iroquois	51	25	24	1										1
Jackson	80	42	24	6	3						4	1		
Jasper	13	5	7								1			
Jefferson	25	11	7	2	2		1		1					1
Jersey	15	4	10	1										
Jo Daviess	21	8	11	2										
Johnson	7	3	3									1		
Kane	462	165	208	38	19		5		5		6	6		10
Kankakee	93	34	31	15	5		2		1		2			3
Kendall	38	14	17	1	3		1		1		1			
Knox	69	17	46	2	4									
La Salle	171	80	72	5	2		2				5	1		4
Lake	469	166	212	37	11		5		5		9	3		21
Lawrence	19	7	8	1	1									2
Lee	61	32	22	2	1		2				1			1
Livingston	50	14	28	1							1	6		
Logan	26	13	11	1							1			
Macon	141	38	73	4	9		2		1		9	1		4
Macoupin	70	30	34	4			1				1			
Madison	230	74	101	21	12		5		1		4			12
Marion	35	12	18	2	1						2			
Marshall	27	7	20											
Mason	25	12	7	1							2	2		1
Massac	19	12	7											
Mcdonough	51	18	27	5	1									
Mchenry	281	127	123	15	4	1	2				1	1		7
Mclean	157	50	73	11	9		4		2		1			7
Menard	15	3	10	2										
Mercer	15	6	7	2										
Monroe	30	14	14				1				1			
Montgomery	31	15	15	1										
Morgan	47	19	20	5	3									
Moultrie	16	5	9	2										
Ogle	76	29	35	3	1						7			1

U S REGISTERED GENERAL AVIATION AIRCRAFT
 BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
 FIXED WING AIRCRAFT

STATE COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET		ROTCRAFT OTHER		
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB		
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE					
Idaho														
Adams	16	2	11	1	1			1						
Bannock	98	22	67	6	2					1				
Bear Lake	7	1	4	1	1									
Benewah	26	8	15	1							1	1		
Bingham	100	51	38	5	4			1			1			
Blaine	124	22	67	13	3			8		3		2	6	
Boise	5	2	3											
Bonner	102	38	55	2							3	1	3	
Bonneville	117	30	69	10	3			1			3		1	
Boundary	32	11	18		1						2			
Butte	18	3	14	1										
Camas	6	1	4								1			
Canyon	175	66	93	6	2	1					3	3	1	
Caribou	26	6	20											
Cassia	46	14	27	2	2							1		
Clark	1			1										
Clearwater	30	4	22		1						1	2		
Custer	25	3	21	1										
Elmore	41	17	19	2							1		2	
Franklin	23	6	14	1							2			
Fremont	26	12	13	1										
Gem	27	7	18	2										
Gooding	14	4	9									1		
Idaho	41	15	23								3			
Jefferson	45	22	21								1		1	
Jerome	32	6	20	3			1				2			
Kootenai	200	93	77	10	3	1		2		2	4		8	
Latah	91	40	45	3				1			1	1		
Lemhi	38	8	29	1										
Lewis	51	35	13								3			
Lincoln	3	1	2											
Madison	54	21	26	1	1			1			3		1	
Minidoka	39	9	26	2	1								1	
Nez Perce	143	39	77	5	5			2		1	1	11	2	
Oneida	4		1		2						1			
Owyhee	26	9	13		1						3			
Payette	32	12	16	2				1					1	
Power	31	9	14	4	1						2	1		
Shoshone	19	3	13		1						2			
Teton	13	3	5	1	1								3	
Twin Falls	181	65	91	11	2			1			4	7		
Valley	54	10	40	2						1	1			
Washington	26	17	9											
State Tot	2711	898	1438	120	51	2	4	30	1	15	2	55	44	51
Illinois														
Adams	70	20	46	2				2						
Alexander	15	4	9	1							1			
Bond	11	5	6											
Boone	36	18	14	1	1						1		1	
Brown	10	4	5		1									
Bureau	38	19	19											
Calhoun	2	1												1
Carroll	26	10	14	1	1									
Cass	16	4	10	1										1
Champaign	264	74	132	21	2			2		1	7		25	
Christian	36	7	23		3									3
Clark	27	9	15		2			1						

**U S REGISTERED GENERAL AVIATION AIRCRAFT
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FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON					TURBOPROP				TURBOJET		ROTCRAFT OTHER							
			SINGLE ENGINE		MULTI ENGINE		3+ENG	3+ENG	3+ENG	3+ENG	3+ENG	3+ENG	3+ENG	3+ENG	3+ENG	3+ENG	3+ENG				
			1-3 PLACE	4+ PLACE	1-6 PLACE	7+ PLACE												1-12 PLACE	13+ PLACE	1-12 PLACE	13+ PLACE
Georgia																					
	Pickens	18	12	6																	
	Pierce	7	3	2	1	1															
	Pike	75	27	24	5													19			
	Polk	21	10	8	3																
	Pulaski	10	5	4		1															
	Putnam	2		2																	
	Rabun	6	2	3	1																
	Randolph	19	13	6																	
	Richmond	92	32	42	6	5		3				1		1	1	1					
	Rockdale	30	11	15	1	1								2							
	Schley	4	1	3																	
	Screven	10	5	5																	
	Seminole	8	4	2	1									1							
	Spaulding	98	54	33	7	1												3			
	Stephens	22	10	4	7	1															
	Stewart	7	4	1	1	1															
	Sumter	40	17	15	3			1	2									2			
	Talbot	6		6																	
	Tattnell	11	6	5																	
	Taylor	12	4	8																	
	Telfair	11	5	6																	
	Terrell	15	9	4	1									1							
	Thomas	60	26	20	5	1		1	5					1				1			
	Tift	20	8	8	1	2			1												
	Toombs	24	11	9	2				1					1							
	Towns	3	1	2																	
	Troup	17	4	7	3	1						1									
	Turner	20	12	4	1				2									1			
	Twiggs	5	2	1	1	1															
	Union	9	5	4																	
	Upson	14	5	8												1					
	Walker	36	14	18	1	1								1				1			
	Walton	37	10	13		1								1				12			
	Ware	34	12	17	1	1			2					1							
	Warren	3	1	1	1																
	Washington	6	1	4	1																
	Wayne	10	3	7																	
	Wheeler	3	2	1																	
	White	14	5	7	1													1			
	Whitfield	62	17	32	5	2			2				1		1			2			
	Wilcox	6	4	2																	
	Wilkes	9	1	6		1										1					
	Wilkinson	5		3					1							1					
	Worth	6	1	3	1	1															
State Tot		5283	1856	2275	449	227	1	9	116	3	3	1	47	17	26	98	32	123			
Hawaii																					
	Hawaii	50	14	22	5	1							1		3	4					
	Honolulu	439	157	115	39	62	5		2	4			1	2	1	18	11	22			
	Kauai	25	6	5											2	10	2				
	Mauai	70	28	27	4	4								4	2	1					
	Unknown	11	5	2	3										1						
	Unknown	2	1	1																	
	Unknown	1		1																	
State Tot		598	211	173	51	67	5		2	4			2	2	1	28	27	25			
Idaho																					
	Ada	503	151	256	19	13			14	1			7		2	6	13	21			

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON				TURBOPROP		TURBOJET		ROTCRAFT		OTHER			
			SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB				
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE						
Georgia																
	Echols	1			1											
	Effingham	9	6	2							1					
	Elbert	17	7	9		1										
	Emanuel	20	7	8	2	1					1		1			
	Fannin	5		4							1					
	Fayette	120	56	48	8	4		1			1		2			
	Floyd	53	18	23	6	3		2			1					
	Forsyth	24	8	12		2			1				1			
	Franklin	14	3	8	2	1										
	Fulton	628	113	257	86	68	1	2	34		18	14	2	15	7	11
	Gilmer	3		2	1											
	Glynn	85	25	39	14	3							3		1	
	Gordon	43	14	17	5	5		1					1			
	Grady	18	7	10				1								
	Greene	5		5												
	Gwinnett	203	58	101	17	6			3		1		7	1	9	
	Habersham	19	2	12	4									1		
	Hall	96	31	53	9	1			1				1			
	Hancock	2	1	1												
	Haralson	9	3	6												
	Harris	10	3	3	2	2										
	Hart	10	4	6												
	Heard	2	1	1												
	Henry	78	41	27	5				1				2		2	
	Houston	92	43	42	3	2			1				1			
	Irwin	12	5	5	1	1										
	Jackson	10	5	5												
	Jasper	10	4	5		1										
	Jeff Davis	13	4	4	3	1			1							
	Jefferson	28	17	9	1	1										
	Jenkins	4	2	2												
	Johnson	7	2	5												
	Lamar	15	8	6	1											
	Lanier	2		1	1											
	Laurens	27	13	9	2				2				1			
	Lee	14	8	3	1			1							1	
	Liberty	6	2	4												
	Lincoln	1		1												
	Long	1		1												
	Lowndes	82	32	35	9				2				3		1	
	Lumpkin	9	2	5	2											
	Macon	19	7	10	1						1				1	
	Madison	4		2		1										
	Mcduffie	20	11	6		2							1			
	Mcintosh	6	3	3												
	Meriwether	24	12	10	2											
	Miller	6	4	2												
	Mitchell	33	15	13	2								3			
	Monroe	3	3													
	Montgomery	1		1												
	Morgan	9	4	4	1											
	Murray	8	3	2		1			2							
	Muscogee	113	29	47	21	2			9		4				1	
	Newton	30	13	13	3	1										
	Oconee	14	5	4	2										3	
	Oglethorpe	3	2		1											
	Paulding	8	3	4				1								
	Peach	27	13	13	1											

U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
FIXED WING AIRCRAFT

STATE COUNTY	TOTAL	PISTON		TURBOPROP			TURBOJET		ROTCRAFT PISTON	OTHER TURB								
		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE											
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE									
Florida																		
Taylor	14	6	7					1										
Union	2		1		1													
Volusia	494	163	206	54	21	3	2	1	1	1				32	5	5		
Wakulla	6	1	5															
Walton	10	4	6															
Washington	13	7	4	1										1				
Unknown	1	1																
State Tot	14655	4155	6028	1729	1141	87	3	226	27	8	12	144	16	81	455	219	324	
Georgia																		
Appling	13	5	4		3									1				
Bacon	9	5	4															
Baker	4	3	1															
Baldwin	9	3	4		1									1				
Banks	7	3	3				1											
Barrow	20	7	12	1														
Bartow	38	16	16	2	3													1
Ben Hill	23	10	9	2										2				
Bernien	8	2	6															
Bibb	91	15	58	8	1		1					1		2	5			
Bleckley	22	17	5															
Brantley	2	1																1
Brooks	23	16	6				1											
Bryan	5	1	3		1													
Bulloch	63	31	22	4	2									1				3
Burke	23	14	9															
Butts	19	4	12		3													
Calhoun	16	12	3	1														
Camden	12	5	5	2														
Candler	9	4	4	1														
Carroll	39	7	26	3			2					1						
Catoosa	16	10	6															
Charlton	5	1	4															
Chatham	158	30	60	13	11		6	2				4	3	23	2	2	2	
Chattahoochee	4	1	3															1
Chattooga	9	5	3															
Cherokee	53	19	21	5	3									1				4
Clarke	51	18	19	5	6		1											2
Clay	3	3																
Clayton	143	63	54	9	2							2		10	1	2		
Clinch	2	1		1														
Cobb	354	113	169	24	18		3	1	3			3		3	4	13		
Coffee	37	15	19	2	1													
Colquitt	31	13	14		1		1							2				
Columbia	39	14	19	2			1							2	1			
Cook	9	5	3	1														
Coweta	67	27	23	5	9													3
Crawford	8	5	2	1														
Crisp	25	15	8	2														
Dade	9	4	4											1				
Dawson	4	2	2															
De Kalb	519	151	239	45	26		18					9		10	6	15		
Decatur	23	9	8	5														1
Dodge	12	9	2	1														
Dooly	31	23	6	2														
Dougherty	86	26	40	15	1		1	2										1
Douglas	57	28	22	2	2									2				1
Early	11	4	2	4										1				

**U S REGISTERED GENERAL AVIATION AIRCRAFT
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STATE

COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET				ROTCRAFT		OTHER
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		PISTON	TURB	
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE					
Florida																
Baker	9	6	3													
Bay	143	40	74	13	11			2						3		
Bradford	8	3	4											1		
Brevard	517	181	225	66	33			1		3				7		1
Broward	1581	342	616	239	215	24		21	7		1	38	4	6	22	30
Calhoun	14	9	5													16
Charlotte	91	28	43	12	5						1			2		
Citrus	70	29	35	6												
Clay	94	40	34	8	3			2						1	1	5
Collier	248	62	97	35	31			5				3		1	7	4
Columbia	25	8	9	4	4											3
Dade	2478	604	744	371	341	57		57	12	7	5	23	5	66	64	64
De Soto	47	24	17	2	1									1		2
Dixie	5	2	2	1												
Duval	480	131	193	38	28			17	6			14	1	2	16	3
Escambia	223	71	106	22	9			5						3		7
Flagler	7	3	2		2											
Franklin	8	3	5													
Gadsden	26	17	7	2												
Gilchrist	8	4	4													
Glades	13	6	6		1											
Gulf	5	2	3													
Hamilton	1		1													
Hardee	39	19	13	2	1									2		2
Hendry	67	25	27	7				4						1	2	1
Hernando	36	16	11	1				1						5		2
Highlands	140	41	69	7	15									2		6
Hillsborou	679	145	326	76	34			11				6	2	35	16	26
Holmes	9	6	3													
Indian Riv	374	107	173	50	26			2					1	12	2	1
Jackson	50	23	18	3	4			1				1				
Jefferson	4	1	2	1												
Lake	203	61	104	22	2							1		7	1	5
Lee	308	88	142	27	23			5				3		12	4	4
Leon	221	50	105	31	14			5			2	1		4	4	5
Levy	43	18	22		1			1						1		
Madison	6	3	2	1												
Manatee	149	46	75	12	7			1						5	1	2
Marion	210	79	82	22	10			6				2		4	1	4
Martin	181	30	99	24	10			4				2		3	3	6
Monroe	210	39	116	29	17			2						5	1	1
Nassau	28	10	16	2												
Okaloosa	161	60	78	17	3			1							1	1
Okeechobee	52	21	26	2	2									1		
Orange	887	259	320	106	37	1		10	1			11	1	104	9	28
Osceola	93	23	39	18	3			2						4	1	3
Palm Beach	998	265	423	119	84			20				2	18	1	6	14
Pasco	172	57	83	15	5			2						6	2	2
Pinellas	727	222	375	71	40			5	1		1	8	1	22	26	15
Polk	605	211	229	51	43			2	17			2		24	3	23
Putnam	48	22	19	3	1									1		2
Santa Rosa	85	49	29	3	2									1	1	
Sarasota	437	101	219	62	14	2	1	6				3		11	5	13
Seminole	230	58	116	25	16			2				2		1		10
St Johns	62	27	28	4	1									2		
St Lucie	188	97	57	15	11			1						4	1	2
Sumter	19	3	9	3	1			1						1	1	
Suwanne	31	16	12													3

**U S REGISTERED GENERAL AVIATION AIRCRAFT
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FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET		ROTCRAFT		OTHER		
			SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB	OTHER		
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE							
Colorado																	
La Plata	71	11	54	2	1									1	2		
Lake	7	2	5														
Larimer	268	63	126	11	6	1		2		1			4	35	19		
Las Animas	9	5	3											1			
Lincoln	14	3	10	1												1	
Logan	55	17	36	1													
Mesa	184	27	105	18	7			6		1			2	6	12		
Mineral	2		1		1												
Moffat	46	19	21		1								5				
Montezuma	69	12	43	4	1								2	4	3		
Montrose	77	11	55	5	1								5				
Morgan	50	19	26	2	2								1				
Otero	49	17	26	2	2								2				
Ouray	2	1			1												
Park	4	1	3														
Phillips	35	10	22	3													
Pitkin	101	15	56	7	2			1					2	1	17		
Prowers	67	14	43	1	5			1						2	1		
Pueblo	79	19	46	2	2			1		1			3		5		
Rio Blanco	51	12	32	3	1			2					1				
Rio Grande	59	19	19	6	2											13	
Routt	66	11	39	7	2											7	
Saguache	21	9	10	2													
San Juan	4		4														
San Miguel	10	1	7		1								1				
Sedgwick	5	1	4														
Summit	18	3	13													2	
Teller	11	2	9														
Washington	38	10	25		1											2	
Weld	269	112	118	16	2			3		1			5	2	10		
Yuma	100	34	64		1								1				
State Tot	5632	1354	2988	327	183	1	3	94	7	1	1	56	8	7	89	123	390
Connecticut																	
Fairfield	669	145	252	55	19			41	4			31	21	15	9	33	44
Hartford	571	140	244	35	8			17				18	5	12	7	50	35
Litchfield	158	74	63	4	2							1			2	1	11
Middlesex	116	51	54	5	2												4
New Haven	305	125	120	20	8			6	2			1			6	6	11
New London	159	65	67	13					1						4		9
Tolland	125	64	38	5	8			1							3	1	5
Windham	78	46	28	1	1										2		
State Tot	2181	710	866	138	48			65	7			51	26	27	33	91	119
Delaware																	
Kent	351	62	137	37	21		1	20				24	12	1	2	28	6
New Castle	994	127	393	127	65	1		90	3		1	75	31	31	5	16	29
Sussex	188	61	94	14	12			4					1		1	1	
State Tot	1533	250	624	178	98	1	1	114	3		1	99	44	32	8	45	35
Dist Of C																	
Dist Of Cc	579	105	197	73	28	6		31	21	1		40	14	7	6	18	32
State Tot	579	105	197	73	28	6		31	21	1		40	14	7	6	18	32
Florida																	
Alachua	202	60	97	24	8			4							1	2	6

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 FIXED WING AIRCRAFT

STATE	COUNTY	TOTAL	PISTON						TURBOPROP			TURBOJET		ROTOCRAFT		OTHER		
			SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB					
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE		2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE		2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE						
California																		
	San Diego	2285	659	1114	152	82	1	1	26	1	1	9	2	76	43	118		
	San Francisco	463	103	159	19	27	1	2	18	4	1	19	12	9	8	75	5	
	San Joaquin	463	169	213	20	15			3			2		22	6	13		
	San Luis Obispo	411	123	228	26	10		1	5					8	3	7		
	San Mateo	851	252	434	60	44	1		9	2		10	1	2	11	3	22	
	Santa Barbara	618	176	297	58	24			12	4	2	6	1		13	4	21	
	Santa Clara	2025	603	1081	118	70	2		18	2	1	1	15	1	5	24	13	71
	Santa Cruz	301	107	172	4	5			1			3			4	2	3	
	Shasta	271	84	150	9	11			3		1			3	8	2		
	Sierra	9	4	5														
	Siskiyou	146	56	71	5	2								5	2	5		
	Solano	285	111	142	8	6			2		1			2	1	12		
	Sonoma	643	216	325	41	24			4			1		2	1	29		
	Stanislaus	437	166	219	27	8		1	1					8	2	5		
	Sutter	200	86	84	8	1		3	1					5	8	4		
	Tehama	82	38	40	2									2				
	Trinity	40	12	26	1											1		
	Tulare	564	189	239	39	22	3	2	8			1		36	14	11		
	Tuolumne	131	43	76	4	1			1					3	1	2		
	Ventura	822	293	389	46	19			23			1		13	23	15		
	Yolo	312	124	148	13	3		1	4			1		8	1	9		
	Yuba	97	50	36	2	1		1	1					2		4		
	Unknown	1		1														
	State Tot	33504	10284	16659	2150	1066	51	32	391	60	8	65	212	62	48	748	546	1122
Colorado																		
	Adams	435	163	207	19	11			5			4		8	1	17		
	Alamosa	27	10	15										1		1		
	Anchilote	23	3	18	1											1		
	Baca	26	11	13										2				
	Bent	20	11	7	1	1												
	Boulder	562	143	284	29	13		1	12			1	1	1	6	6	65	
	Chaffee	31	2	23	4	1						1						
	Cheyenne	6	2	4														
	Clear Creek	12	3	8		1												
	Conejos	5	2	3														
	Costilla	5	3	1	1													
	Crowley	2		2														
	Custer	3		2	1													
	Delta	41	9	24	3	1									4			
	Denver	890	154	406	74	51		2	38	5	1	26	6	6	19	36	66	
	Dolores	6	2	4														
	Douglas	87	32	46	5	3											1	
	Eagle	61	2	43	7	1			2			1					5	
	El Paso	529	124	259	23	11			9	2		3		3	13	82		
	Elbert	26	9	15	1												1	
	Fremont	30	8	18	2	1										1		
	Garfield	80	19	52	1	4			2					1		1		
	Gilpin	2		2														
	Grand	22	2	16	4													
	Gunnison	52	7	34	5	3							1		1		1	
	Hinsdale	4		4														
	Huerfano	8		5	2	1												
	Jackson	3	2	1														
	Jefferson	317	63	174	19	14						2		7	9	29		
	Kiowa	12	5	7														
	Kit Carson	34	16	18														

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STATE

COUNTY	TOTAL	PISTON				TURBOPROP		TURBOJET		ROTOCRAFT OTHER		
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB	
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE			
Kentucky												
Bracken	2	2										
Breathitt	8	2	5						1			
Breckinrid	6		5	1								
Bullitt	11	5	3						1		2	
Butler	4	2	2									
Caldwell	1		1									
Calloway	30	14	13	1					1	1		
Campbell	16	4	10	1								
Carlisle	2		1	1								
Carroll	2		1	1								
Carter	8	1	5	1	1							
Casey	6		4	1						1		
Christian	43	14	23	3	3							
Clark	16	2	8	1	1	1					3	
Clay	5	1	2							2		
Clinton	14	3	7	2					2			
Crittender	3	2	1									
Cumberland	6	3	2			1						
Daviess	108	33	42	14	4	5	1	5	1		3	
Edmonson	1	1										
Estill	7	4	1	1		1						
Fayette	170	41	66	21	6	8		3	1	4	16	4
Fleming	4	1	3									
Floyd	22	3	12	4		1				1	1	
Franklin	32	8	18	1	1					3	1	
Fulton	4	1	2			1						
Gallatin	4	3		1								
Garrard	4	1	2							1		
Grant	2	1	1									
Graves	20	7	8	2					2		1	
Grayson	11	5	6									
Greenup	15	7	6	2								
Hancock	4		1	3								
Hardin	28	12	13	2	1							
Harlan	15		8	2	2	1		1			1	
Harrison	7	2	5									
Hart	1		1									
Henderson	32	11	15	2	2				1			1
Henry	1	1										
Hickman	2		1			1						
Hopkins	24	4	10	3	4	1			1		1	
Jackson	3	2	1									
Jefferson	446	134	150	44	18	14		11	2	10	4	59
Jessamine	8	2	5								1	
Johnson	16	5	8	2						1		
Kenton	35	11	13	3	1	1				5		1
Knott	2		2									
Knox	4		3		1							
Larue	4	1	3									
Laurel	23	4	15	1							3	
Lee	1		1									
Leslie	3	1	2									
Letcher	11	4	4	1	1							1
Lewis	3	3										
Livingston	3		1		1					1		
Logan	11	6	4	1								
Lyon	2	1									1	
Madison	35	18	14		2	1						

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STATE

COUNTY	TOTAL	PISTON				TURBOPROP		TURBOJET		ROTCRAFT OTHER		
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB	
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE			
Kentucky												
Magoffin	5		2	1	1						1	
Marion	10	4	6									
Marshall	8	1	5						1		1	
Martin	2		2									
Mason	12	3	7	1		1						
McCracken	59	16	23	9	2	2			7			
McCreary	4	3	1									
McLean	26	13	11	1		1						
Meade	2		2									
Mercer	5	1	4									
Metcalfe	1	1										
Monroe	1	1										
Montgomery	14	2	9	1		1				1		
Morgan	3	1	2									
Muhlenberg	19	6	9		3			1				
Nelson	20	9	11									
Ohio	5	1	2		1					1		
Oldham	19	2	14		1						2	
Owen	2	1	1									
Pendleton	6	2	4									
Perry	29	4	13	3	2	2			1	4		
Pike	35	5	16	6	3					5		
Powell	6	4	2									
Pulaski	50	19	20	5	1			1		4		
Rockcastle	3		3									
Rowan	8	7	1									
Russell	7	4	3									
Scott	4	1	2						1			
Shelby	11	6	4		1							
Simpson	7	2	5									
Taylor	14	5	6	2	1							
Todd	8	4	4									
Trigg	2		2									
Trimble	2	1	1									
Union	15	8	6	1								
Warren	44	13	20	3	1			1	2	1	4	
Washington	8	4	2			1						
Wayne	11	3	7	1								
Webster	10	3	4	1	2							
Whitley	16	5	6	3					2			
Woodford	20	5	8		1						6	
State Tot	1875	599	853	172	76	49	1	27	4	48	56	90
Louisiana												
Acadia	64	47	8	3	1	2		1	1	1		
Allen	16	12	3	1								
Ascension	35	13	19	1	1				1			
Assumption	17	8	2	2					3	2		
Avoyelles	51	30	15	2	2				2			
Beauregard	19	9	8	1					1			
Bienville	9	1	5		2				1			
Bossier	123	28	52	14	17	5	1	3	1	1	1	
Caddo	318	100	128	39	16	16	2	3		8	2	4
Calcasieu	187	69	66	15	17	5	1	1	1	8	1	3
Caldwell	14	10	3	1								
Cameron	24	6	14	3				1				
Catahoula	23	16	6	1								
Claiborne	11	5	5	1								

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STATE	COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET		ROTCRAFT		OTHER		
			SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB	OTHER		
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE							
Louisiana																	
	Concordia	50	27	15	4	1		1						2			
	De Soto	13	6	5	1									1			
	East Baton	335	69	156	31	16		14	1		1		8	33	6		
	East Carro	57	44	12	1												
	East Felic	17	7	5		1								4			
	Evangeline	34	22	3	2	3								4			
	Franklin	61	47	14													
	Grant	6	2	4													
	Iberia	103	38	45	10	5		3			1			1			
	Iberville	22	7	9	1	2		2								1	
	Jackson	25	6	14	4	1											
	Jefferson	292	50	152	17	16		10	2		3	1	1	4	33	3	
	Jefferson	79	54	15	4	3		2						1			
	La Salle	18	4	9	4						1						
	Lafayette	695	57	130	31	44		3	32		8		10	373	7		
	Lafourche	44	17	23	2	1		1									
	Lincoln	37	5	16	9	3		4									
	Livingston	25	9	12	3			1									
	Madison	52	41	5	3	2								1			
	Morehouse	69	41	19	2	4		1	2								
	Natchitoch	39	11	21	5			1						1			
	Orleans	300	66	112	21	18	1	13		1	10	2	2	4	43	7	
	Ouachita	163	42	80	22	10		6			2			1			
	Plaquemine	56	7	37	3	6										3	
	Pointe Cou	26	13	5	1	3		2			2						
	Rapides	113	36	58	5	6		3			1			2		2	
	Red River	12	8	4													
	Richland	80	63	13		2		1						1			
	Sabine	13	2	10	1												
	St Bernard	26	7	12	1	1								4		1	
	St Charles	19	9	10													
	St James	1		1													
	St John Th	12	7	4										1			
	St Landry	101	45	31	3	9		5			1			2	4	1	
	St Martin	16	7	6		3											
	St Mary	124	26	47	7	6		6			1				30	1	
	St Tammany	201	62	111	17	1					1			2	1	6	
	Tangipahoa	73	23	41	3	4								1		1	
	Tensas	25	16	9													
	Terrebonne	141	38	70	11	8		6	1		1	1		2	3		
	Union	16	3	11	1			1									
	Vermilion	79	61	8	3	3		1						3			
	Vernon	32	8	20	3	1											
	Washington	21	7	13	1												
	Webster	34	11	15	2	2		1			1			2			
	West Baton	10	3	5							1			1			
	West Carro	40	27	12		1											
	West Felic	5	3	2													
	Winn	11		9	2												
	State Tot	4734	1518	1774	325	242	1	4	146	8	3	44	4	3	88	527	47
Maine																	
	Androscogg	75	31	36	4	1											3
	Aroostook	109	36	59	9	1					1			2			1
	Cumberland	162	75	63	12	4		2			2			1			3
	Franklin	38	18	18		1											1
	Hancock	51	25	22										4			
	Kennebec	126	56	51	4	1								7	3	4	

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COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET		ROTCRAFT		OTHER		
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB	OTHER			
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE					
Maine																
Knox	64	33	24	4	2										1	
Lincoln	34	18	13	1											2	
Oxford	44	25	17	1											1	
Penobscot	207	111	86	6	1			1				1			1	
Piscataqui	57	21	28	2	2							3	1			
Sagadahoc	18	13	5													
Somerset	89	50	34	2				1				1	1			
Waldo	33	19	13									1				
Washington	56	26	27					1				1	1			
York	91	43	39	4	1							1			3	
State Tot	1254	600	535	49	14			5			3		22	6	20	
Maryland																
Allegany	74	32	21	8	6			2			1			1	3	
Anne Arund	299	107	139	23	6			3					6	1	14	
Baltimore	3			1							1		1			
Baltimore	540	147	263	39	11	2		12	1		12	6	15	17	15	
Calvert	30	8	18	3	1											
Caroline	11	7	4													
Cannoll	128	53	65	2	1						1		4		2	
Cecil	47	17	27	2				1								
Charles	76	34	36	2	1								1		2	
Dorchester	36	14	12	7	1						2					
Frederick	98	39	44	8	1								5		1	
Garnett	25	13	11										1			
Harford	120	46	62	6	3			1							2	
Howard	100	27	55	4	3			2			2				7	
Kent	35	12	17	1	1								1		3	
Montgomery	455	118	229	34	10		1	4	3		18	4	2	2	30	
Prince Geo	344	123	188	18	7			1			2	1			4	
Queen Anne	41	11	26		2								1		1	
Somerset	17	9	8													
St Marys	59	23	34		1										1	
Talbot	49	18	28	2	1											
Washington	82	23	42	10	1			2			1				3	
Wicomico	56	24	22	5	1			1							3	
Worcester	45	21	17	3	3			1								
State Tot	2770	926	1368	177	62	2	1	30	4		40	11	1	36	21	91
Massachuse																
Barnstable	149	44	68	8	28										1	
Berkshire	94	34	41	9	2			1					2		5	
Bristol	183	68	83	12	3			1					4	1	11	
Dukes	33	14	14	3	1								1			
Essex	336	131	162	13	6			4			1		5	1	13	
Franklin	56	27	22	1	1					1					4	
Hampden	216	66	109	12	7			1			2		5	2	12	
Hampshire	78	30	33	3				1					1		10	
Middlesex	525	199	248	24	6			2			5	1	9	1	30	
Nantucket	44	14	20	6	3										1	
Norfolk	232	87	103	18	12				2				5	1	4	
Plymouth	301	136	119	12	8						1		11	4	10	
Suffolk	536	135	270	37	10			11			10	4	3	7	39	
Worcester	427	170	204	17	5			1			1		11	3	15	
Unknown	1		1													
State Tot	3211	1155	1497	175	92			22	2	1	20	5	3	61	25	153
Michigan																
Alcona	17	10	6												1	

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STATE

COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET				ROTCRAFT		OTHER
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		PISTON	TURB	
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE					
Michigan																
Alger	4	1		3												
Allegan	90	47		37	4			1								1
Alpena	18	5		9	2			1						1		
Antrim	41	20		20	1											
Arenac	14	9		5												
Baraga	3	2		1												
Barry	34	19		7	6	1								1		
Bay	62	22		33	3									4		
Benzie	19	9		7												
Bennett	181	84		71	14			3	2		2	1	1			3
Branch	49	15		22	7									3		2
Calhoun	118	41		51	3	1		1			1		1	1		18
Cass	46	14		22	3	2		1			1			2		1
Charlevoix	54	26		18	5	2					1					2
Cheboygan	41	17		22												2
Chippewa	30	7		21	1	1										
Clare	31	11		17	1									2		
Clinton	69	27		35	3	1										3
Crawford	7	5		2												
Delta	41	14		23		1								3		
Dickinson	27	6		9	5	2		4						1		
Eaton	109	47		50	7	4		1								
Emmet	36	12		19	3			1								1
Genesee	394	130		217	16	9								5		17
Gladwin	16	6		8										2		
Gogebic	5	1		3						1						
Grand Trv	82	32		39	2	5								1	1	2
Gratiot	47	20		17	7	2										1
Hillsdale	30	18		10	1			1								
Houghton	15	3		8	2	2										
Huron	52	27		20	3	1										1
Ingham	313	93		156	22	14		5	1		1			6	4	11
Ionia	41	14		21	1											5
Iosco	29	8		16	4									1		
Iron	8	1		5	2											
Isabella	64	20		33	6	2								2		1
Jackson	180	69		84	12	5		2			1			2		5
Kalamazoo	263	125		94	17	8	3	1	1		2			2	1	9
Kalkaska	10	2		7	1											
Kent	417	120		190	27	11		9	1		10	2	1	8	4	34
Lapeer	72	31		30	3	3		1						2		2
Leelanau	19	9		10												
Lenawee	119	41		55	9	1		6			1			1		5
Livingston	146	61		71	5	2								2		5
Luce	3	1		2												
Mackinac	18	10		8												
Macomb	435	145		213	29	14		4			4			12	2	12
Manistee	19	3		13	3											
Marquette	58	28		21	8	1										
Mason	26	9		12	4	1										
Mecosta	27	8		14	3	1								1		
Menominee	32	13		15	1									3		
Midland	76	27		34	2	3		2			4	1			1	2
Missaukee	36	16		18												2
Monroe	118	49		58	8									3		
Montcalm	93	40		34	3									12	1	3
Montmorenc	9	6		2	1											
Muskegon	115	54		41	5	5		3			4			1		2

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STATE

COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET		ROTCRAFT		OTHER	
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB		
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE						
Michigan															
Newaygo	35	18	12	1			2			2					
Oakland	1117	277	521	114	64		22			2	10	1	2	18	8 78
Oceana	36	12	18	2									2		2
Ogemaw	16	7	5	2	1		1								
Ontonagon	7	4	3												
Osceola	27	8	18		1										
Oscoda	1		1												
Otsego	28	9	16	3											
Ottawa	189	87	76	7	4		4				3		4	1	3
Presque Is	9	2	7												
Roscommon	36	14	17	3	1				1						
Saginaw	146	47	86	7	3		1								2
Sanilac	52	17	34	1											
Schoolcraf	12	8	4												
Shiawassee	82	30	45	5	1									1	
St Clair	129	44	67	7	2		1			1			3		4
St Joseph	66	29	31	5			1								
Tuscola	62	28	32	2											
Van Buren	74	38	27	4	1		1						1		2
Washtenaw	411	145	156	17	16	1	13	4		6	3	1	3	3	43
Wayne	1068	292	525	75	58		15	6		16	6	1	23	14	37
Wexford	20	6	11		1		1						1		
State Tot	8151	2832	3801	529	259	4	109	15		6	68	14	7	141	40 328
Minnesota															
Aitkin	30	18	10	1									1		
Anoka	96	32	52	4	2		1						2		3
Becker	38	13	20	2	1								2		
Beltrami	44	13	26	1	3								1		
Benton	26	9	12	2										1	2
Big Stone	18	13	5												
Blue Earth	92	39	40	7			1			1			3		1
Brown	51	22	28	1											
Carlton	34	13	14	2	2								3		
Carver	46	18	20	4	1								1		2
Cass	33	17	16												
Chippewa	21	9	12												
Chisago	54	25	26	2											1
Clay	60	25	25	3	1								2		4
Clearwater	17	12	5												
Cook	12	5	6										1		
Cottonwood	24	10	11	2									1		
Crow Wing	86	38	39	1									7	1	
Dakota	200	80	106	1	1			1					5	1	5
Dodge	21	8	9	2			1								1
Douglas	75	44	23	4									3	1	
Faribault	70	31	38		1										
Fillmore	33	11	20	2											
Freeborn	41	17	17	3									3		1
Goodhue	50	22	20				1						1		6
Grant	31	16	13	1									1		
Hennepin	1411	396	710	112	44		35	1		40	5	5	15	5	43
Houston	20	6	14												
Hubbard	19	11	8												
Isanti	33	12	20	1											
Itasca	75	27	45	1						1			1		
Jackson	12	7	5												
Kanabec	14	4	10												

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
FIXED WING AIRCRAFT**

STATE

COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET		ROTOCRAFT		OTHER		
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB				
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE					
Minnesota																
Kandiyohi	66	19	37	2	1							3	4			
Kittson	25	13	11	1												
Koochichin	76	53	20	3												
Lac Qui Pa	13	3	9									1				
Lake	32	14	16	2												
Lake Of Th	16	8	7		1											
Le Sueur	39	21	12	1								4			1	
Lincoln	9	5	4													
Lyon	46	19	20	3	1		1					1			1	
Mahnomen	8	5	3													
Marshall	52	31	15	1								5				
Martin	32	15	14	3												
McLeod	34	16	15	1								2				
Meeker	20	10	7	3												
Millie Lacs	44	18	23		3											
Morrison	29	11	14	3								1				
Mower	44	14	22	3	1					1		3				
Murray	13	3	9													1
Nicollet	16	3	9									4				
Nobles	24	9	14				1									
Norman	24	13	10	1												
Olmsted	74	25	40	2												7
Otter Tail	68	34	29	2	1							1			1	
Pennington	39	20	15	1	1											2
Pepstone	9	4	5													
Pine	35	22	12									1				
Polk	79	45	29	2						1		2				
Pope	21	7	13	1												
Ramsey	588	200	283	20	10	1	9	5		3	5	2	10	2	38	
Red Lake	13	9	3									1				
Redwood	42	26	14		1											1
Renville	46	18	22	1								5				
Rice	50	22	26	1												1
Rock	13	6	7													
Roseau	69	41	21	2	2		2					1				
Scott	80	37	37	3	1											2
Sherburne	49	19	24	2	1		1					2				
Sibley	12	6	4	1												1
St Louis	338	140	172	8	7		2			3		3	2	1		
Stearns	115	39	59	8	1					1		5		2		
Steele	60	15	24	3	2		2					11		3		
Stevens	18	8	7													3
Swift	42	15	23	1								3				
Todd	34	20	13	1												
Traverse	17	9	8													
Wabasha	19	10	9													
Wadena	16	8	7	1												
Waseca	25	9	16													
Washington	140	62	61	4	1							1	1	10		
Watsonwan	18	12	5	1												
Wilkin	18	11	7													
Winona	33	10	15	4					2			2				
Wright	67	27	35	2								1		2		
Yellow Med	30	12	17									1				
Unknown	5		5													
State Tot	5831	2274	2783	257	91	1	57	7	2	51	10	7	127	18	146	
Mississippi																
Adams	44	12	18	4	4		5	1								

U S REGISTERED GENERAL AVIATION AIRCRAFT
 BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
 FIXED WING AIRCRAFT

E

STATE	TOTAL	PISTON				TURBOPROP				TURBOJET		ROTCRAFT		OTHER
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB		
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE					
Mississippi														
Alcorn	15	3	8	3							1			
Alte	3	2	1											
Alabama	10	2	4	1	1		1					1		
Alton	4		3		1									
Alvar	132	101	24	6	1									
Alvoun	23	11	10	1		1								
Alkasaw	27	12	12	3										
Alctaw	5	3	1										1	
Alborne	5		5											
Alrke	8	3	4				1							
Ally	10	3	4	2			1							
Alhoma	58	31	22	2			2			1				
Aliah	3	2	1											
Alrington	10	3	6	1										
Aloto	52	24	16	6	1		2				2		1	
Alrest	41	12	15	4	2		3			2		1	2	
Alrge	2	2												
Alnada	37	18	16	1	1						1			
Alcock	38	10	13	3	3		1				3		5	
Alrison	107	33	45	10	4		3			1			6	
Alds	279	63	121	39	18	1	19			4	7	6	1	
Almes	33	21	10	2										
Alphreys	42	31	9	1	1									
Alaquena	12	8	3		1									
Alwamba	7	1	4	2										
Alckson	74	23	34	4	7		1			1	1		3	
Alper	4	1		2							1			
Alferson	1	1												
Alferson	10	6	4											
Alnes	65	21	20	5	8		4			2	4		1	
Alper	5	3	2											
Alayette	18	5	10		1		1						1	
Alar	5	3	1								1			
Alnderdale	60	16	28	4	4		3			1			4	
Alrence	7	4	3											
Alrke	9	3	5	1										
Alr	55	16	30	5	2						2			
Allore	118	70	31	11	3		1				1		1	
Alcoln	16	5	10	1										
Alndes	73	30	22	14	2					1		1	2	
Alnison	40	18	12	7	2						1			
Alnion	41	12	23	3	1					1	1			
Alshall	15	10	2	2							1			
Alroe	39	14	20	2						3				
Altgomery	4	2	2											
Alhoba	9	5	3		1									
Alvton	15	4	11											
Alubee	8	4	2	1	1									
Alibbeha	61	22	16	9	7	1			1		1		4	
Alola	23	15	6	1		1								
Alrl Rive	34	12	18	2			2							
Alry	3		3											
Alr	24	10	10		2		2							
Altotoc	8	4	4											
Alntiss	14	5	5	4										
Altman	15	10	4								1			
Alkin	29	9	17	1	1								1	
Altt	10	5	2	1									2	

U S REGISTERED GENERAL AVIATION AIRCRAFT
 BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
 FIXED WING AIRCRAFT

TY	TOTAL	PISTON				TURBOPROP				TURBOJET		ROTCRAFT OTHER	
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE				
Mississippi													
Key	32	23	7			1						1	
Alison	2		2										
Alh	3	2	1										
Alie	8	6	2										
Alower	67	43	16	4			1				1	2	
Alahatch	54	38	8	1							6	1	
Al	17	12	4	1									
Alah	8	2	3	2							1		
Alomingo	9	3	1	2	1						2		
Alca	20	16	4										
Alon	11	7	4										
Alhall	5	2	2		1								
Alen	34	13	11	3	4		1	1			1		
Alington	139	94	32	6	4	1	1					1	
Alie	15	7	4	2							2		
Alster	2	1	1										
Alinson	4	1	2	1									
Alston	13	5	6	2									
Albusha	5	2	2		1								
Aldo	48	37	7		1	1	1			1			
Al Tot	2415	1093	854	195	92	7	56	2	1	18	48	9	40
Aluri													
Alir	30	11	17		2								
Alrew	12	6	5										1
Alhison	26	16	8	1	1								
Alrain	45	24	15	3	1								2
Alry	43	14	22	3	4								
Alton	10	2	8										
Als	31	12	17	2									
Alton	12	9	3										
Alinger	12	5	4								3		4
Alne	87	27	48	3	4		1						
Alhanan	72	30	32	3	1		5			1			
Aler	38	12	22	1	1						1		1
Aldwell	13	6	6		1								
Alaway	22	10	9	1									2
Alden	57	7	38	6	3		1				2		
AlGinar	60	15	34	5	2		1				1	1	1
Alroll	14	4	9	1									
Alter	15	12	2								1		
Als	73	32	35	3	2		1						
Alar	25	8	17										
Alriton	15	10	5										
Alistian	22	15	7										
Alrk	6	2	3	1									
Ally	103	45	51	3							3		1
Alnton	34	10	17	4	2						1		
Alle	68	13	37	4	7		2				1	1	3
Alper	23	9	14										
Alwford	16	1	12	3									
Alle	5	3	1	1									
Alas	20	12	7	1									
Alless	7	2	5										
AlKalb	5	1	3										1
Alt	22	11	9	2									
Algas	9	5	4										
Alklin	86	38	29	10	7						2		

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
FIXED WING AIRCRAFT**

	TOTAL	PISTON				TURBOPROP		TURBOJET		ROTCRAFT OTHER			
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB		
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE				
i													
in	72	21	42	4	1		1			1	2		
ade	14	6	7	1									
	8	2	5							1			
	186	61	91	15	11	2	2		2	2			
	17	5	11	1									
on	12	4	8										
	37	13	16	5	2						1		
	12	6	6										
	20	12	8										
	12	7	5										
	78	29	43	6									
	4	1	3										
n	878	294	424	65	23		20		14	2	11	1	24
	143	84	41	10	3		4				1		
son	78	29	36	6	1		2				1	1	2
n	72	32	25	3	3			1			5		3
	10	4	4				1				1		
e	43	12	21	3	2		4		1				
tte	48	18	19		1		2		8				
ce	21	7	9	2	2								1
	20	5	12				2		1				
n	8	5	3										
ston	26	10	14	1			1						
	33	11	15		3		1						3
	20	6	14										
n	4	2	2										
	25	1	11	5	8								
	33	10	19	2						2			
ld	13	4	7	1									1
	2		2										
	21	6	14				1						
sipp	26	13	10	1						2			
su	5		5										
	7	2	3		1				1				
nery	13	5	8										
	27	6	18	1	2								
brid	41	19	14	3	2		3						
	28	11	10	5	2								
	43	25	16								1		
	13	6	6		1								
	5	2	2						1				
	13	7	6										
ot	43	31	9	2	1								
	16	7	8		1								
	25	8	13	2	1						1		
	67	17	49		1								
	20	9	10		1								
	32	18	10	1	2								1
	12	7	5										
	17	5	10	1						1			
	7	2	2	1	1				1				
	9	4	3	2									
h	31	10	16	2	2		1						
	34	7	23	1	3								
is	3		3										
	13	4	8	1									
	35	17	15							2			1
ir	8	4	4										

U S REGISTERED GENERAL AVIATION AIRCRAFT
 BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
 FIXED WING AIRCRAFT

Y	TOTAL	PISTON				TURBOPROP		TURBOJET		ROTCRAFT		OTHER			
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB				
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE						
Al															
Alaska	9	3	6												
Arizona	37	13	19	3	2										
California	5	1	4												
Colorado	12	7	5												
Connecticut	166	66	77	5	2		2				5	2	7		
Delaware	5	2	3												
District of Columbia	43	16	23	2	2										
Florida	305	89	119	19	17	3	4	1		8	2	12	4	27	
Georgia	581	147	244	41	8		12	1		31	4	4	15	12	62
Idaho	9	1	7												1
Illinois	50	28	17	2	1		1								1
Indiana	12	2	8										1		1
Iowa	10	5	5												
Kansas	56	15	21	5	4				1			8	1	1	
Kentucky	32	6	22	3	1										
Louisiana	21	8	10	2						1					
Maine	15	5	8	1									1		
Maryland	6	2	2				1						1		
Massachusetts	8	2	6												
Michigan	25	13	10		1									1	
Minnesota	4	3	1												
Mississippi	24	16	5	1									2		
Missouri															
Montana															
Nebraska															
Nevada															
New Hampshire															
New Jersey															
New Mexico															
New York															
North Carolina															
North Dakota															
Ohio															
Oklahoma															
Oregon															
Pennsylvania															
Rhode Island															
South Carolina															
South Dakota															
Tennessee															
Texas															
Utah															
Vermont															
Virginia															
Washington															
West Virginia															
Wisconsin															
Wyoming															
Tot	5136	1842	2400	299	157	5	76	2	3	69	6	6	91	25	155
Alabama															
Alaska															
Arizona															
California															
Colorado															
Connecticut															
Delaware															
District of Columbia															
Florida															
Georgia															
Idaho															
Illinois															
Indiana															
Iowa															
Kansas															
Kentucky															
Louisiana															
Maine															
Maryland															
Massachusetts															
Michigan															
Minnesota															
Mississippi															
Missouri															
Montana															
Nebraska															
Nevada															
New Hampshire															
New Jersey															
New Mexico															
New York															
North Carolina															
North Dakota															
Ohio															
Oklahoma															
Oregon															
Pennsylvania															
Rhode Island															
South Carolina															
South Dakota															
Tennessee															
Texas															
Utah															
Vermont															
Virginia															
Washington															
West Virginia															
Wisconsin															
Wyoming															

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
FIXED WING AIRCRAFT**

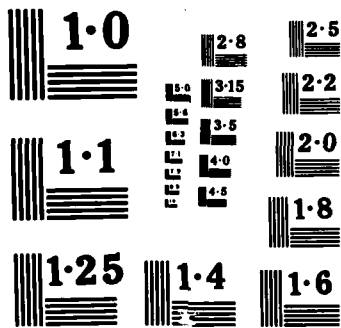
	TOTAL	PISTON				TURBOPROP		TURBOJET		ROTCRAFT		OTHER		
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB			
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE					
m	39	12	19	5								3		
	5	2	3											
	61	29	26	3	1					1	1			
iv	46	22	16	3							4	1		
	33	20	13											
	17	8	7	1					1					
	8	5	3											
	115	39	59	2		1						14		
	75	28	36	4	2	1			3	1				
t	63	32	27	4										
	62	27	33							1		1		
	20	9	11											
	41	22	15		2					1	1			
ow	38	6	22	4	3	1			2					
er	20	11	8			1								
as	18	7	11											
	36	14	18	3	1									
	46	19	22	1	3							1		
	12	5	7											
	89	54	32	3										
d	5	2	3											
	7	4	3											
on	402	85	185	37	49	8			6	1	7	15	9	
	2976	1032	1471	159	94	3	36	1	2	31	1	52	65	29
	67	15	33	9			3	2			1	1	3	
	29	15	9	1							4			
	9	4	4								1			
	1		1											
	9	6	3											
e	13	6	7											
	44	10	32	1							1			
	7	3	4											
	23	12	11											
	68	19	35	4	3							7		
	25	10	14				1							
	18	10	7								1			
	32	17	10	2							1		2	
	27	12	12	2							1			
	36	12	20	3							1			
	44	27	15	2										
	51	14	23	5	4						5			
	19	11	8											
	5	2	3											
	14	4	9	1										
	58	27	25	2	1								3	
	40	23	7	3	2		4			1				
	31	15	15	1										
	75	38	35	2										
	13	6	7											
	8	3	5											
	48	17	24	1	1		4				1			
	423	112	191	39	23		16			13	1	6	1	21
	22	12	10											
	22	8	12	2										
	5	2	3											
	17	10	7											

U S REGISTERED GENERAL AVIATION AIRCRAFT
 BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
 FIXED WING AIRCRAFT

TOTAL	PISTON				TURBOPROP		TURBOJET		ROTCRAFT OTHER	
	SINGLE		MULTI		SINGLE	MULTI	SINGLE	MULTI	PISTON	OTHER
	ENGINE		ENGINE		ENGINE	ENGINE	ENGINE	ENGINE	TURB	TURB
	1-3	4+	2 ENGINE	3+ENG	2 ENGINE	3+ENG	2 ENGINE	3+ENG		
	PLACE	PLACE	1-6	7+	1-12	13+	1-12	13+		
			PLACE	PLACE	PLACE	PLACE	PLACE	PLACE		
28	11	14	1	2						
44	21	15	3	2					1	1
9	4	4	1		1					
10	8	2								
12	4	6	1	1						
22	12	10								
26	22	3								1
63	18	30	7	2			2		1	2
22	10	10	1	1						1
8	6	2								
3		3								
11	5	5		1						
51	27	21	1	1						1
8	5	3								
21	15	6								
24	7	14	1						2	
4	2	2								
27	15	11	1							
26	5	15	1	3					1	1
2	1	1								
22	9	10	2			1				
9	4	5								
263	61	105	22	18	16	2	2	22	4	7
89	33	48	4	3						4
5	2	3								1
4	2	2								
64	37	23	2	1					1	
3	2	1								
17	8	8	1							
16	6	8	1						1	
12	6	6								
7	3	4								
20	12	8								
19	7	10	2							
10	4	6								
26	6	18	1						1	
40	24	14		2						
3	4	4	1							
49	16	22	7	4						
14	7	7								
65	24	36	1	1				1		2
11	2	8		1						
17	10	6	1							
22	11	9	1	1						
61	14	35	4	4					3	1
36	10	14	2						8	1
73	24	41	3	3						2
30	15	14	1							
50	24	24	1							1
5	2	3								
3	1	2								
23	9	11	1						2	
9	3	5							1	
6	1	5								
20	15	3		1					1	
29	10	13	3	1						2
10	3	5		1		1				
6	1	4	1							

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
FIXED WING AIRCRAFT**

TOTAL	PISTON		TURBOPROP			TURBOJET		ROTCRAFT		OTHER				
	SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB				
	1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE						
6	3	3												
54	24	22	3	4		1								
2958	1139	1353	163	92		3	49	2	2	37	1	50	20	47
184	37	94	27	8			5			2		4		7
69	24	36	3	2								3		1
1051	193	505	90	103	1		24	5		3	21	3	7	39
185	35	91	15	9			3			1		4	3	24
84	15	53	6	1			1					3	4	1
10	3	7												
4	1	3												
81	31	45	1	1								1	1	1
23	9	13	1											
9	2	7												
70	23	42	2	1										2
16	4	9	3											
57	13	34	6	3			1							
9	4	5												
23	12	8	3											
1		1												
837	174	397	88	59	6	1	25	8		2	13	2	4	14
19	3	14	1	1										6
2732	583	1364	246	188	7	1	59	13		5	37	5	11	68
156	36	78	21	5			3						7	5
121	25	78	9										2	4
107	31	55	12				2						1	2
40	16	21	3											4
123	29	52	16	4			3						1	7
464	135	225	36	22	1		12	3		1	3			6
125	32	55	16	5			5				1			9
372	142	171	22	10			2				5	2	2	2
98	51	38	3	2							5	2	2	3
52	17	29	4				1							8
1658	514	802	142	48	1		28	3		1	17	2	3	31
128	39	62	9	2									1	5
598	148	279	50	24			11				31	17	14	8
235	75	114	19	6	1		2							7
204	59	110	18	4			3			1	4			1
104	46	44	5	2			1		1					2
125	59	48	7	3			1			1				4
222	53	115	23	7						3	2			3
156	68	77	7	1			1							6
91	21	45	15	2			3			1	2			2
192	65	89	13	2										
269	76	108	17	7										2
221	64	121	12	3			1						16	12
327	107	152	24	12			1						5	2
385	113	196	25	5			2						8	7
169	73	79	7	3			1						1	11
185	33	102	24	4	1		2						2	2
49	26	21											2	2



NATIONAL BUREAU OF STANDARDS
MICROCOPY RESOLUTION TEST CHART

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
FIXED WING AIRCRAFT**

STATE

COUNTY	TOTAL	PISTON				TURBOPROP		TURBOJET		ROTCRAFT		OTHER				
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB					
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE							
New Jersey																
Somerset	220	80	98	21	4		1			1	1		14			
Sussex	139	69	55	9	3								3			
Union	220	59	112	17	8		3	1		3		2	4			
Warren	118	42	56	3	1		1				1	2	1			
State Tot	4357	1375	2083	325	103	2	34	1	1	1	65	28	23	70	68	178
New Mexico																
Bernalillo	825	146	329	61	36		16	2		3	4		7	19	202	
Catron	11	3	7										1			
Chaves	133	34	60	12	7		8			2		1	1	1	7	
Colfax	30	4	18	4			3								1	
Curry	114	32	58	13	7		1							1	2	
De Baca	5	2	3													
Dona Ana	220	66	117	16	9		1			3			2		6	
Eddy	104	18	59	10	9		5						3			
Grant	52	12	27	7	5									1		
Guadalupe	8	4	2		1									1		
Harding	4		3											1		
Hidalgo	13	4	9													
Lea	208	41	101	21	20		11						4		10	
Lincoln	74	5	44	9	5		10							1		
Los Alamos	58	9	42		1										6	
Luna	56	20	35	1												
Mckinley	63	8	34	5	2										14	
Mora	4	1	1	2												
Otero	113	22	56	15	8		3								9	
Quay	23	3	17	2									1			
Rio Arriba	17	4	12												1	
Roosevelt	51	15	25	8	2								1			
San Juan	229	52	126	21	9		6						1	2	12	
San Miguel	13	3	8											1	1	
Sandoval	17	4	11		1										1	
Santa Fe	149	32	75	17	10	2	5			1				3	4	
Sierra	23	11	10				1						1			
Socorro	29	3	17	2			1	1						1	4	
Taos	22	4	10	5	1										2	
Torrance	14	5	8												1	
Union	12	1	10	1												
Valencia	72	16	44	2	3								2		5	
Unknown	1		1													
State Tot	2767	584	1379	234	136	2	1	71	2		9	4	1	24	32	288
New York																
Albany	180	70	69	12	7		4	2				1	1	9	5	
Alleghany	42	13	14	6	2								2		5	
Bronx	27	5	12	4	2								2		2	
Broome	152	38	67	17	6		5			1			2	1	15	
Cattaraugu	47	26	19												2	
Cayuga	48	22	22	3											1	
Chautauqua	114	55	31	8	1		4						9		6	
Chemung	97	33	23	6	1								3		31	
Chenango	36	9	20	1	1		1						1		3	
Clinton	47	21	20	2	1			2					1			
Columbia	71	26	21	6	4					1					13	
Cortland	40	15	18	2									2		3	
Delaware	54	21	22	2	1		5						2		1	
Dutchess	270	133	110	7	2					4	2		2	1	9	

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
FIXED WING AIRCRAFT**

STATE

COUNTY	TOTAL	PISTON				TURBOPROP			TURBOJET		ROTCRAFT		OTHER PISTON TURB				
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB					
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	3+ENG	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE					
New York																	
Erie	441	161	190	32	7			7		4		1	4	6	29		
Essex	39	20	17	1									1				
Franklin	37	18	16	1									2				
Fulton	34	18	15	1													
Genesee	60	32	17	3	1			1					3		3		
Greene	52	30	18	1									1		2		
Hamilton	25	10	13	1									1				
Herkimer	46	17	20	2	2			1					2	1	1		
Jefferson	66	32	27	4	1								2				
Kings	97	33	43	11				1					3	3	3		
Lewis	19	6	10	3													
Livingston	66	28	28	3									2	1	4		
Madison	43	17	21	1	1			1					1		1		
Monroe	447	148	201	37	11			15	3		2	2	1	5	3	19	
Montgomery	30	14	15	1													
Nassau	499	132	236	49	16			7	4		1	1	1	3	12	26	11
New York	775	94	222	52	37	1		31	15	1		62	64	62	4	114	16
Niagara	181	86	63	9	3			1				1	1		8		9
Oneida	237	113	90	6	1			3							11	1	11
Onondaga	246	86	99	16	6			5				4		1	7	1	21
Ontario	66	40	24	2													
Orange	181	73	87	7	3			1				1	1			2	6
Orleans	47	29	16	1											1		
Oswego	79	50	25	2	1										1		
Otsego	48	17	22	5	1												3
Putnam	74	27	39	6											1		1
Queens	202	66	89	18	6			1		1			3	7	5	5	5
Rensselaer	74	28	36	3	1			1				1				1	3
Richmond	40	15	17	3											1		4
Rockland	135	46	62	8	1			1				1	1		4	6	5
Saratoga	112	39	57	7													9
Schenectad	113	45	50	6				1							1		10
Schoharie	25	11	12	1											1		
Schuyler	11	4	6												1		
Seneca	26	10	13												3		
St Lawrence	52	27	20		1							1			2		1
Steuben	96	27	42	7	1				2			2			8	5	2
Suffolk	720	278	318	54	18			1				3	1	1	19	5	22
Sullivan	87	32	30	5	2										2		16
Tioga	44	18	19	2											3		2
Tompkins	77	27	37	6	3										1		3
Ulster	113	60	41	1	1			1							4		5
Warren	54	21	25	1	1							3			1		2
Washington	50	25	19	2													4
Wayne	107	60	36	6											2		3
Westcheste	408	63	201	35	5			9	4			19	26	12	6	14	14
Wyoming	41	24	14	2											1		
Yates	31	13	13	2								1					2
State Tot	7778	2757	3199	502	159	1		108	32	1	2	114	99	85	166	205	348
North Caro																	
Alamance	68	29	23	10	1				2			2					1
Alexander	20	9	8	1	1												1
Alleghany	5	3							1			1					
Anson	8	2	5	1													
Ashe	12	5	5	1				1									
Avery	28	1	15	3	3			3							2	1	
Beaufort	56	20	29	3				2							2		

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
FIXED WING AIRCRAFT**

STATE

COUNTY	TOTAL	PISTON				TURBOPROP		TURBOJET		ROTCRAFT		OTHER	
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB		
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE				
North Caro													
Bertie	16	7	8		1								
Bladen	24	13	7	1						1		2	
Brunswick	46	18	24	2		1		1					
Buncombe	147	35	55	15	16	7	1	5		1	6	6	
Burke	39	11	18	4	2	3				1			
Cabarrus	68	19	38	6	3					1		1	
Caldwell	38	11	19	5	1			1		1			
Camden	1		1										
Carteret	66	24	35	5	1	1							
Caswell	11	5	6										
Catawba	112	23	53	18	7	6		4			1		
Chatham	13	4	9										
Cherokee	32	9	19	2		1					1		
Chowan	11	3	6	2									
Clay	7	5	2										
Cleveland	62	19	30	8	2	1				1		1	
Columbus	19	6	10		1					2			
Craven	67	21	33	10	1			1			1		
Cumberland	166	63	79	6	10	1		1		2	3	1	
Currituck	7	3	4										
Dare	36	8	19	5	2					1	1		
Davidson	90	38	43	4	2	1				1		1	
Davie	41	14	16	7	4								
Duplin	20	7	9	1	1	1						1	
Durham	98	23	48	10	6	7		2		1		1	
Edgecombe	64	16	19	8	8	5		4				4	
Forsyth	293	71	136	42	13	14		6	2	2	3	4	
Franklin	42	19	19	2	2								
Gaston	82	27	38	10		2				5			
Gates	4	1	3										
Graham	10		5	1	1	1					2		
Granville	6	1	2	1		1				1			
Guilford	393	115	171	56	10	15	1	11		1	2	9	
Halifax	47	21	21	4		1							
Harnett	33	10	13	3	3	1		1		2			
Haywood	29	12	12	3						1	1		
Henderson	74	15	50	3	2	2						2	
Hertford	7	3	3	1									
Hoke	31	18	12	1									
Hyde	4		2	1								1	
Iredell	75	29	26	5	3	1						11	
Jackson	18	2	8	4	1	1		2					
Johnston	53	18	25	3	1	1	1			2	2		
Jones	7	5	2										
Lee	32	7	19	2		3						1	
Lenoir	25	9	11	2	1	1						1	
Lincoln	23	6	11	2	3			1					
Macon	43	9	15	6	4	6		3					
Madison	6	1	5										
Martin	7	4	3										
Mcdowell	31	12	18		1								
Mecklenbur	546	103	234	80	54	27		16	3	4	6	13	
Mitchell	11	3	4	3				1					
Montgomery	18	6	8	2		2							
Moore	52	13	25	8	1	2				3			
Nash	10	1	5		1	2				1			
New Hanove	103	35	38	11	9	6		3		1			
Northhampto	11	5	6										

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
FIXED WING AIRCRAFT**

STATE

COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET		ROTCRAFT		OTHER	
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB		
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE						
North Caro															
Onslow	53	21	28	2		2									3
Orange	56	12	28	11						2					
Pamlico	16	10	5									1			
Pasquotank	28	11	13	2		2									
Pender	7	4	3												
Perquimans	4	3	1												
Person	16	9	7												
Pitt	58	22	25	3	3		1								4
Polk	14	3	8	1		1				1					
Randolph	86	43	35	5	2							1			
Richmond	26	7	11	1				3		1				3	
Robeson	73	25	27	14	5		1					1			
Rockingham	47	22	18	2			2				1	1	1		1
Rowan	67	21	34	8	1		2								
Rutherford	32	3	15	11	2							1			
Sampson	27	14	10	2	1										
Scotland	23	13	5	2	1		1			1					
Stanly	53	19	21	4	3		2					1			3
Stokes	22	10	7	4			1								
Surry	41	14	16	4	1		4					1	1		
Swain	4		4												
Transylvan	19	4	11	2	1										1
Tyrrell	8	7	1												
Union	102	23	46	10	5		5			1			12		
Vance	16	2	10	2			2								
Wake	404	144	154	30	16		11	5		9	1	2	8	12	12
Warren	2		1										1		
Washington	18	11	5	2											
Watauga	29	6	15	5	1		1								1
Wayne	53	15	29	4	1							1			3
Wilkes	49	18	13	3	4		10			1					
Wilson	31	6	17	5			2								1
Yadkin	13	6	6	1											
Yancey	7		6	1											
State Tot	5128	1583	2280	535	230	2	184	7	1	82	7	9	70	47	91
North Dako															
Adams	31	17	12										1		1
Barnes	37	20	16	1											
Benson	16	13	3												
Billings	4	2	2												
Bottineau	41	26	12	1	1							1			
Bowman	36	17	10	8											1
Burke	18	12	6												
Burleigh	112	27	68	8	4		2							2	1
Cass	250	105	107	17	7		1					3			10
Cavalier	18	7	11												
Dickey	37	14	20	1								1			1
Divide	19	11	5	2	1										
Dunn	18	9	9												
Eddy	12	6	4											2	
Emmons	6	1	5												
Foster	15	7	7		1										
Golden Val	21	10	9	2											
Grand Fork	161	76	54	7	2		2			1			13	1	5
Grant	6	2	4												
Griggs	11	6	5												
Hettinger	12	9	3												

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
FIXED WING AIRCRAFT**

STATE

COUNTY	TOTAL	PISTON					TURBOPROP		TURBOJET		ROTOCRAFT		OTHER		
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB	Piston		Other	
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE							2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE
North Dako															
Kidder	16	8		8											
La Moure	18	5		12								1			
Logan	3	1		1		1									
Mchenry	32	24		7								1			
Mcintosh	11	4		6		1									
Mckenzie	36	17		16		3									
Mclean	54	32		22											
Mercer	26	12		14											
Morton	44	19		19		5							1		
Mountrail	39	26		13											
Nelson	20	12		8											
Oliver	2	1		1											
Pembina	53	31		15		1	2					1		3	
Pierce	15	7		6		1	1								
Ramsey	29	19		9			1								
Ransom	21	9		10		2									
Renville	13	11		2											
Richland	71	40		25		2	1					2		1	
Rolette	20	12		8											
Sargent	16	7		9											
Sheridan	3	1		2											
Sioux	1	1													
Slope	1			1											
Stark	38	12		21		2	2					1			
Steele	3	3													
Stutsman	55	29		23		2								1	
Towner	7	2		4		1									
Trail	43	25		14		1	1							2	
Walsh	42	26		16											
Ward	152	77		62		8	1					2		2	
Wells	21	16		5											
Williams	124	60		48		3	5		1			6	1		
Unknown	1	1													
State Tot	1911	947	779	78	32			6		1		33	7	28	
Ohio															
Adams	29	19		9						1					
Allen	124	29		45		8	9		5			1		27	
Ashland	35	14		17		1	1		1			1			
Ashtabula	67	34		23		3	3		1			1		2	
Athens	45	23		14		5	2		1						
Auglaize	41	14		19		1	3			1		3			
Belmont	45	12		27		1	1		1			1	1	1	
Brown	31	14		15								2			
Butler	195	62		87		14	9		1	3		5	2	6	
Carroll	20	8		11		1									
Champaign	29	15		12			2								
Clark	127	41		71		6	1		1	1		2		4	
Clermont	79	31		30		5	1					8		4	
Clinton	55	31		14		2	3			1		1			
Columbiana	128	60		49		10	2					2	3	2	
Coshocton	40	11		24		4			1						
Crawford	52	30		18		2								1	
Cuyahoga	851	206		394		68	48		1			30	10	1	
Darke	39	12		24						1	36	5	2	18	
Defiance	23	7		12		2	1		1			2		5	
Delaware	59	32		25		1	1					2		1	
Erie	77	27		35		7	3		2			1		2	

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FIXED WING AIRCRAFT**

STATE

COUNTY	TOTAL	PISTON				TURBOPROP		TURBOJET		ROTCRAFT		OTHER			
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB				
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE						
Ohio															
Fairfield	85	35	41	1		2		2		3	1				
Fayette	22	17	5												
Franklin	857	226	354	82	40		36	4	33	4	1	29	13	35	
Fulton	52	25	14	3	2		2	1	2			3			
Gallia	14	7	5	1									1		
Geauga	98	37	50	5	1		1					1		3	
Greene	112	44	51	6	4							2		5	
Guernsey	23	9	10	2	1		1								
Hamilton	577	132	226	71	22	1	19	2	3	21	9	4	20	14	33
Hancock	81	23	35	3			4	1		8	3	2			2
Hardin	39	16	13	6	1		2							1	
Harrison	19	8	9		1										1
Henry	38	14	20	4											
Highland	29	11	16	1								1			
Hocking	8	4	4												
Holmes	22	8	9	3			1								1
Huron	54	15	25	4	2							7			1
Jackson	19	8	7	4											
Jefferson	78	26	44	3				1				1	2	1	
Knox	60	24	30	5	1							1	2		
Lake	174	50	99	14	5		2					1			3
Lawrence	21	5	13	2										1	
Licking	97	38	42	7	2							6	1	1	
Logan	34	18	12		2							1			1
Lorain	202	70	88	26	3		4	1		1	1	2	1	5	
Lucas	278	88	99	31	14		11	4		10	5	2	1	13	
Madison	28	10	16		1							1			
Mahoning	188	70	80	9	10		6	1		5		1	1	5	
Marion	60	17	35	4	1		1					1		1	
Medina	183	62	99	12	2							2		6	
Meigs	15	5	9	1											
Mercer	24	12	10		1										1
Miami	94	36	40	6	3		1					6		2	
Monroe	14	2	12												
Montgomery	611	198	290	42	16		11		1	7	2	6	8	6	24
Morgan	9	6	2	1											
Morrow	18	8	7	2	1										
Muskingum	114	54	43	7	1		1			1		5	1	1	
Noble	6	3	3												
Ottawa	66	13	46	1	2	1						2		1	
Paulding	31	16	11	1	1							1		1	
Perry	27	11	12		1							3			
Pickaway	55	31	20	3								1			
Pike	14	8	6												
Portage	145	45	73	10	1					1		6	1	8	
Preble	44	28	12	1	2							1			
Putnam	61	35	23	1			1					1			
Richland	137	60	53	13			3			2		3		3	
Ross	32	17	12		1							1		1	
Sandusky	85	29	50	3	1							1		1	
Scioto	43	19	19	3	1		1								
Seneca	64	20	33	7	1							2		1	
Shelby	22	6	10	2			1			1		1		1	
Stark	341	133	144	20	14		7		1	6		12		4	
Summit	408	127	168	30	9		9	1		9	4	1	6	1	43
Trumbull	197	87	81	8	8		2				1	2		8	
Tuscarawas	59	18	29	7	1		1					3			
Union	21	9	10									1		1	

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FIXED WING AIRCRAFT**

STATE

COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET		ROTCRAFT		OTHER		
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB			
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE							
Ohio																
Van Wert	35	10	17	3								2			3	
Vinton	2	2														
Warren	105	34	43	3	5		1					3			16	
Washington	37	13	16	3	2		1					1			1	
Wayne	100	39	46	6	3		2				1				3	
Williams	54	19	17	4	1		1				1				11	
Wood	111	32	57	4	5		2					5	1		5	
Wyandot	37	10	26												1	
State Tot	8981	3041	3976	642	286	3	2	181	31	6	158	39	18	208	54	336
Oklahoma																
Adair	4	1	2											1		
Alfalfa	16	2	14													
Atoka	9	6	2	1												
Beaver	26	8	16											2		
Beckham	90	24	48	6	7		4							1		
Blaine	40	11	25	1	1									2		
Bryan	53	19	22	2	8		1								1	
Caddo	49	21	22	2	2		2									
Canadian	152	35	72	20	9	2	2							4	8	
Carter	87	22	32	6	8		6					2		9	2	
Cherokee	28	11	15	2												
Choctaw	16	4	11				1									
Cimarron	28	13	15													
Cleveland	166	47	92	9	7		2					1		3		5
Coal	1		1													
Comanche	124	40	62	7	9		1	1								4
Cotton	11	8	3													
Craig	27	14	13													
Creek	76	24	43	5	2		1								1	
Custer	77	27	35	3	10		2									
Delaware	24	5	16		1									2		
Dewey	26	11	13	1										1		
Ellis	18	11	7													
Garfield	195	60	95	11	14		6					1		4	1	3
Garvin	78	41	31	2	3											1
Grady	79	26	41	5	5		1							1		
Grant	41	17	23	1												
Greer	9	2	6	1												
Harmon	16	6	10													
Harper	24	5	14	2	1									2		
Haskell	3		2											1		
Hughes	19	6	11	1										1		
Jackson	73	32	36	3	2											
Jefferson	7	4	1	1										1		
Johnston	5		4	1												
Kay	104	22	59	11	4		3	1				1		2		1
Kingfisher	55	28	18	4	1		1							3		
Kiowa	32	13	15	1	2									1		
Latimer	11	4	7													
Le Flore	30	10	17		1		1									1
Lincoln	32	9	16	3	1							2			1	
Logan	61	25	31	2	3											
Love	9	1	7											1		
Major	55	22	28	4										1		
Marshall	11	3	5	1	2											
Mayes	28	11	13	4												
McCain	45	16	24	5												

**U S REGISTERED GENERAL AVIATION AIRCRAFT
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STATE	TOTAL	PISTON				TURBOPROP				TURBOJET		ROTCRAFT		OTHER		
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB			
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE							
Oklahoma																
Adair	36	16	16	2	1								1			
Adair	23	8	14	1												
Adair	12	4	7		1											
Adair	96	34	40	9	8			4							1	
Adair	24	12	11					1								
Adair	18	5	12		1											
Adair	10	3	4										3			
Adair	1157	239	520	117	94	1		73	4	1	52	1	7	12	13	23
Adair	36	18	13	1	3									1		
Adair	37	12	19	2				2			2					
Adair	44	14	25	1	3								1			
Adair	37	13	19	2	1			2								
Adair	143	42	56	19	10			3					11	1	1	
Adair	59	23	31	2	2			1								
Adair	49	10	36	1	2											
Adair	78	19	45	5	3			1						2	3	
Adair	13	4	8										1			
Adair	10	2	6	1									1			
Adair	73	22	42	4	1								2	1	1	
Adair	46	13	19	7	3			2					1	1		
Adair	37	15	19	3												
Adair	70	14	38	5	2		1	4	2		1		1	1	1	
Adair	123	39	72	7	1								1		3	
Adair	70	19	26	3									2		1	
Adair	1340	437	541	111	63			50	3		47	7	4	49	7	21
Adair	24	10	14													
Adair	106	29	54	6	3			1			6	2		3		2
Adair	35	13	17	2	1		1				1					
Adair	64	15	24	2									19	4		
Adair	83	13	60	3	4			3								
State Tot	8123	1844	2903	444	310	3	2	181	11	1	116	10	11	171	44	72
Oregon																
Adair	54	17	31	2	2								2			
Adair	129	41	66	10	1	1		2					3	2	3	
Adair	473	154	256	23	18			5	1				9	3	4	
Adair	53	16	30	3	2			1					1			
Adair	71	23	33		5	1							1	8		
Adair	162	39	92	12	7			2				1	6	3		
Adair	43	9	20	5	4			4						1		
Adair	76	14	45	13	2									2		
Adair	312	68	165	26	17	4		11		1	4		5	2	9	
Adair	227	49	141	14	9			4			1		6	1	2	
Adair	25	14	10	1												
Adair	44	11	26	2				1					2		2	
Adair	57	22	28	4				1					2			
Adair	129	66	40	7	2								4	1	9	
Adair	545	142	236	45	23	7		16			14		4	16	29	13
Adair	43	18	23		2											
Adair	161	34	96	11	2			6			2		4	4	2	
Adair	242	59	127	21	10	1		3		1	3		8	4	5	
Adair	66	18	37	3	2			2					1	3		
Adair	569	178	280	41	15			14			4		10	15	12	
Adair	67	22	32	5	1			1			1		2	3		
Adair	210	62	96	9	2	1		2					16	18	4	
Adair	114	32	66	6	3			3					2	2		
Adair	410	118	201	22	15			12			4		23	10	5	
Adair	46	21	17	4	1			2			1					

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STATE

COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET		ROTCRAFT OTHER					
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	OTHER TURB				
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE								
Oregon																	
Multnomah	1317	278	614	126	55	2		73	2	1	1	39	4	5	35	57	25
Polk	93	39	50	3											1		
Sherman	23	10	13												1	1	1
Tillamook	50	17	27	2	1										1	1	1
Umatilla	189	62	98	8	3			2							11	3	2
Union	74	25	37	1											2	7	2
Wallowa	45	13	26	2	1										1	2	
Wasco	79	33	35	3	3										3	2	
Washington	448	131	191	37	12			22				12	1		14	17	11
Wheeler	9	2	6														1
Yamhill	238	32	79	16	5	1	1	1				2		1	31	67	2
Unknown	1		1														
State Tot	6894	1889	3371	446	226	18	1	190	3	1	3	87	6	10	222	287	114
Pennsylvan																	
Adams	81	25	29		1										23	2	1
Allegheny	808	240	320	79	30			20	7			31	19	10	9	18	25
Armstrong	58	31	22	4											1		
Beaver	131	57	59	7	4										3		1
Bedford	25	7	16	2													
Berks	220	70	94	21	14			4	1			4			4	1	7
Blaine	71	29	25	10	1										2		4
Bradford	46	17	23	3											2		1
Bucks	507	186	187	32	11										35	21	35
Butler	133	65	59	7	1											1	
Cambria	93	30	46	6	3			2							4	1	1
Cameron	15	8	7														
Carbon	35	17	10	3											1		4
Centre	113	35	40	5	10			3				1				2	17
Chester	387	122	117	16	8			4				4			56	41	19
Clarion	33	10	18	1											1	1	2
Clearfield	52	18	21	3	1			1							1	6	1
Clinton	111	40	20	25	8			18									
Columbia	36	12	14	3	1										1		5
Crawford	69	24	30	5	1			2				2			3	2	
Cumberland	140	47	59	14	6			6				1	1			1	5
Dauphin	203	60	81	2	11			12	8			3	1	1	5	10	9
Delaware	209	59	91	16	4			5	1			3	1		9	2	18
Elk	18	10	7					1									
Erie	138	49	53	7	8			3				3			4		11
Fayette	85	30	35	9	1			3							1	5	1
Forest	1		1														
Franklin	67	27	29	4	2							3	1				1
Fulton	6	3	2	1													
Greene	24	10	9	2		1		1									1
Huntingdon	19	11	7	1													
Indiana	51	22	15	5				3				2			2	1	1
Jefferson	36	10	14	3	3			1	2			2			1		
Juniata	16	9	4	1	1										1		
Lackawanna	64	24	24	5	3			1							2	1	4
Lancaster	227	71	105	22	8			5				2			2	1	11
Lawrence	40	19	20					4							3		
Lebanon	91	41	42	3	1										2		2
Lehigh	183	53	80	10	9			3				5	1	1	3	10	8
Luzerne	147	53	53	15	10			5	2			3			2	3	1
Lycoming	90	29	45	10	2			1							1	1	1
Mckean	22	10	9	2												1	
Mercer	97	47	39	2	2										3	1	3

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TY	TOTAL	PISTON				TURBOPROP			TURBOJET		ROTCRAFT		OTHER		
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB			
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE		2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE		2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE				
Alvan															
Lin	40	22	16	1							1				
oe	73	24	34	3	6						1			5	
gomery	498	139	226	46	24	4	12	2		5	3	1	14	7	
our	11	6	5												
hampto	127	38	61	10	3		1	2		2	1		2	7	
humber	62	24	26	6	2		1					1	1	1	
y	14	11	3												
adelph	238	53	76	38	7		4	1		7	7	4	4	34	
	17	8	5		1					1				2	
er	23	12	10										1		
ylkill	73	36	28	3	2		1					1	1	1	
er	18	5	9	2	2										
rset	67	22	26	2	5		4			3		3	1	1	
ivan	2	1	1												
uehann	55	38	13	2								1		1	
ja	25	10	14		1										
on	15	3	10									1		1	
ingo	48	22	18	3				3						2	
en	32	11	17		1			1				1	1		
ington	166	47	75	14	4		5	3		1		6	4	7	
he	54	28	20	4	1							1			
moreia	241	90	103	21	9					6	1	7		4	
ing	29	12	14	1								2			
c	254	115	109	12	6		6			1		2	1	2	
Tot	7186	2514	2900	534	239	5	146	29		95	36	17	235	184	252
Isia															
stol	20	10	7		2			1							
t	70	28	30	2	5			1		1			1	2	
port	61	27	25	4	1									4	
vidence	172	52	68	13	4		3			4			23	5	
ington	91	37	36	6	8							3		1	
Tot	414	154	186	25	20		4	1		5		3	24	12	
Caro															
aville	11	2	9												
an	69	21	33	6	1		4							4	
andale	17	11	6												
arson	94	34	38	10	7	1						2	1	1	
berg	10	4	5		1										
well	16	8	7	1											
ufort	73	13	47	8	3			2							
keley	20	6	14												
noun	5	2	2									1			
leston	150	39	83	13	8	1			1	1		3	1		
okee	10	5	4											1	
ster	24	11	3	1										9	
sterfie	20	7	7	3	1							1	1		
endon	25	15	7	1										2	
leton	18	5	10	2								1			
lington	39	20	11	5			1			1		1			
lon	23	17	5	1											
chester	50	20	24	2	2							1		1	
efield	12	3	6	1								2			
efield	2		2												
rence	77	24	35	8	7		1	1		1					
ngetown	17	2	9	5	1										

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FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET		ROTCRAFT		OTHER	
			SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB		
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE						
North Caro	Greenville	248	58	81	42	27	1	16	1		7		1	2	2	10
	Greenwood	35	14	15	4			2								
	Hampton	9	4	4				1								
	Horry	102	29	47	9	6		4			2			4		1
	Jasper	24	8	10	2	1		1	1		1					
	Kershaw	36	7	23	3						2					1
	Lancaster	25	7	9										9		
	Martinsburg	13	5	7	1											
	Mecklenburg	13	11	2												
	Lexington	116	57	39	6	6					1			3	1	3
	Lenoir	9	4	5												
	Lincolnton	25	17	7										1		
	Lenoir	1		1												
	Lenoir	17	4	12										1		
	Lincolnton	45	18	20	3	1								1		2
	Lenoir	39	15	13	5			1						3	1	1
	Lenoir	35	9	19	3	2		2								
	Lenoir	173	39	76	14	13		9	2		5			2	9	4
	Lenoir	34	4	3	1									26		
	Lenoir	82	27	30	5	8		4			1				1	6
Lenoir	58	23	22	6	3								4			
Lenoir	4	1	3													
Lenoir	19	9	9												1	
Lenoir	52	12	28	5	2		1			1				1	2	
State Tot	1986	651	852	176	100	3	49	5	2	22	1	68	18	49		
South Dako	Aurora	8	4	4												
	Beadle	32	13	14	3	1		1								
	Bennett	16	7	9												
	Bon Homme	19	10	7		1										1
	Brookings	67	18	16	2	1										
	Brown	38	33	46	4	3		1								1
	Brule	22	12	9	1											
	Buffalo	4	3	1												
	Butte	26	20	6												
	Campbell	5	2	3												
	Charles Mix	26	12	13		1										
	Clark	32	23	8		1										
	Clay	19	6	9	2	2										
	Codington	35	9	19	4	2								1		
	Conson	23	14	9												
	Custer	13	5	7	1											
	Davison	43	15	17	8	1					1			1		
	Day	11	4	7												
	Deuel	6	4	2												
	Dewey	24	14	10												
	Douglas	7	2	5												
	Edmunds	13	8	5												
	Fall River	24	11	11	1			1								
	Faulk	29	15	10										3	1	
	Grant	23	8	14		1										
	Gregory	11	8	3												
	Haakon	19	11	8												
Hamlin	5	3	2													
Hand	26	16	7	1									2			
Hanson	2	1	1													
Harding	31	27	4													

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
FIXED WING AIRCRAFT**

TOTAL	PISTON		MULTI		TURBOPROP		TURBOJET		ROTCRAFT OTHER				
	SINGLE ENGINE		ENGINE		SINGLE ENGINE		MULTI ENGINE		PISTON TURB				
	1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE					
CO	120	53	55	4	6		1			1			
son	16	10	6										
	7	4	3										
	11	6	5										
	3	1	2										
	12	8	4										
ny	13	6	7										
	20	6	10	2	1		1						
e	50	18	29	1	1						1		
	22	7	8	1							6		
	32	19	13										
l	16	10	6										
	8	4	3	1									
on	13	7	6										
	37	17	17		1				1		1		
e	7	2	5										
	7	5	2										
na	195	62	91	11	5		9		2		15		
	4	1	3										
ton	175	70	82	14	1		1		1	3	1	2	
	43	19	22	1								1	
	25	12	11	1									
	22	6	14	1					1				
	8	3	2	1	1				1				
	5	3	2										
	29	12	16	1									
	14	6	8										
	18	16	2										
	3	3											
	20	13	6	1									
	13	6	6									1	
	11	8	2		1								
h	25	11	13						1				
ugh	7	5	2										
	25	11	11	2					1				
	2	1	1										
t	1717	790	761	89	31		15		4	16	2	29	
e													
n	67	26	37	4									
	22	9	10	1			1			1			
	10	4	4	1	1								
	3	1	2										
	86	22	31	11	8		2	1		4	4	2	
	34	5	19	4	2			1		2	1		
t	22	9	10	2						1			
	5	3	2										
	8	6	2										
	53	9	36	4			1			1		2	
m	5	2	2				1						
	2	1	1										
ne	16	4	10	2									
	1	1											
	2	2											
	111	55	40	8	2							6	
t	3	2	1										
ard	30	3	14	9	1		1			1	1		
n	422	96	144	60	35		1	24	11	1	24	12	14

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
FIXED WING AIRCRAFT**

	TOTAL	SINGLE ENGINE		PISTON MULTI ENGINE		TURBOPROP SINGLE ENGINE		TURBOPROP MULTI ENGINE		TURBOJET SINGLE ENGINE		TURBOJET MULTI ENGINE		ROTCRAFT PISTON	OTHER TURB		
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE						
and	14	1	4	5	4												
lan	1	1															
ne	2			1	1												
hab	4		4														
ne	12	1	4		5								2		1		
fr	1						1										
1	1			1													
ra	1	1															
cen	1		1														
2			1										1				
lan	15	7	4	1	1					1					1		
1				1													
d &	2		1		1												
Ca	4			2											1		
Ara	2	1		1													
Kin	9	1	2		2			2				1	1				
la	1			1													
And	1			1													
2					2												
1				1													
1				1													
.								1									
	348	46	142	69	54	2		9	3			3	1	3	3	5	8
1	260386	84325	119786	18613	9906	335	126	4819	467	62	165	2943	662	605	5414	4611	7567

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
FIXED WING AIRCRAFT**

COUNTRY	TOTAL	PISTON					TURBOPROP				TURBOJET		ROTOCRAFT OTHER				
		SINGLE ENGINE		MULTI ENGINE			SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB			
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	3+ENG	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE							
Alaska	46	17	28					1									
Arizona	222	52	113	29	10			11			1		3	2	1		
California	14	4	8										2				
Colorado	71	25	37	2	2	1					4						
Connecticut	24	7	16	1													
Florida	90	23	44	5	8			2					3			5	
Georgia	39	8	19	3	2			3					3	1			
Idaho	66	9	44	5				3							1	4	
Illinois	78	11	47	6	2			3			1				4	4	
Indiana	32		27	2	3												
Iowa	29	15	13								1						
Kansas	36	12	17	4	1			1					1				
Total	1509	371	824	90	84	18		34			9	3	31	22	23		
All States	259541	84187	119447	18457	9763	330		126 4804	463	57	165 2939	661	602 5385	4598	7557		
Foreign																	
Algeria	1	1															
Argentina	10	2	4	2	1								1				
Australia	341	69	122	56	49	3		3	1	5	1		23	7	2		
Canada	145	20	51	29	39			3					2	1			
U.S.	497	92	177	87	89	3		6	1	5	1		26	8	2		
Foreign																	
Algeria	6		1	1	4												
Australia	2																2
Canada	85	7	34	25	15									4			
France	3			2				1									
Germany	46	4	31	3	6			2									
Holland	3		2		1												
India	3		3														
Italy	23	7	9	5									1			1	
Japan	5		1	1	1	1					1						
Korea	1			1													
Latin America	3		1	1				1									
Mexico	1		1	1													
Netherlands	4		1	1							1						1
Poland	1	1															
Portugal	45	8	23	4	5			1	3								1
Russia	4		3	1													
Spain	1		1	1													
Switzerland	3		2	1													
Taiwan	1				1												
Thailand	2				2												
United Kingdom	1			1													
United States	2																
USSR	1												1				
West Germany	1																
Yugoslavia	2		1	1													
Other	1					1											
Other	4		3	1													
Other	13	4	3	3	1			1									1
Other	2		1	1													
Other	2	2															

**U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
FIXED WING AIRCRAFT**

	TOTAL	PISTON				TURBOPROP				TURBOJET		ROTCRAFT		OTHER		
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB				
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE							
Ala	95	41	44	5	3					1			1			
Ala	13	10	2										1			
Ala	85	28	35	5	5			4	1		2		2	3		
Ala	10	6	3	1												
Ala	24	11	11	2												
Ala	50	28	15	3	2								1	1		
Ala	33	11	17	2						1			2			
Ala	75	36	28	4	1			3		1				2		
Ala	20	13	15	1								1				
Ala	18	6	10	1										1		
Ala	1		1													
Ala	644	271	224	54	23	2		18	1		13	2	14	1	21	
Ala	31	11	18								1				1	
Ala	23	12	11													
Ala	48	17	25	4	1										1	
Ala	84	31	34	7	2			2	1		3	1		1	2	
Ala	74	23	36	6	3			2							2	
Ala	7	2	5													
Ala	35	14	19	1											1	
Ala	70	37	25	2	1										5	
Ala	36	20	10	3	2							1				
Ala	18	8	7	2											1	
Ala	181	77	72	8	11			2	2		1	1	4	1	2	
Ala	15	4	9	1	1											
Ala	163	56	61	10	8			3			1		2	21	1	
Ala	18	12	6													
Ala	73	36	31		3			2					1			
Ala	12	4	5	2	1											
Ala	30	12	12		5										1	
Ala	79	31	34	5	4			1			3		1			
Ala	51	16	33	2												
Ala	23	10	8	3				2								
Ala	24	11	12	1												
Ala	17	10	7													
Ala	25	7	16	1											1	
Ala	139	65	69	4											1	
Ala	29	13	13	3												
Ala	107	41	40	9	3						1	1	3	1	8	
Ala	317	119	153	21	11				1				4		8	
Ala	57	27	28	1									1			
Ala	28	12	14										2			
Ala	159	74	60	4	8	2		2			4	1			4	
Ala	61	20	36	1	1			2							1	
Ala	1	1														
Ala	4772	2050	2009	291	123	5		50	7		1	38	7	57	34	100
Ala	52	10	32	2	3											
Ala	105	18	18	3	28	15		2				3	12	8		3
Ala	127	31	79	7	6			3					1			
Ala	85	23	49	4	3			1			1			1		3
Ala	48	9	32	1	2								3	1		
Ala	28	7	21													
Ala	107	28	67	4	2								2	4		
Ala	30	11	18	1												
Ala	26	8	13	2	1	2										
Ala	45	16	25	2				1					1			
Ala	109	27	57	7	11			3			1					3

**U S REGISTERED GENERAL AVIATION AIRCRAFT
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FIXED WING AIRCRAFT**

STATE

COUNTY	TOTAL	PISTON				TURBOPROP		TURBOJET		ROTCRAFT OTHER		
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	OTHER	
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE		TURB	
West Virgi												
Alingo	23	6	9	1		1		1		5		
Monongalia	52	19	23	4	2	1				2	1	
Monroe	4	2	2									
Morgan	12	7	4			1						
Nicholas	23	7	10	5						1		
Ohio	34	8	14	3	4	1			1	1	2	
Pendleton	3	1	1	1								
Pleasants	2	1	1									
Pocahontas	4	1	1	2								
Preston	26	7	14		1	1			1	2		
Putnam	36	15	16	3					2			
Raleigh	56	12	16	8	6	4				10		
Randolph	26	10	9	4					1	2		
Ritchie	11	3	5	1					1	1		
Roane	13	4	7						2			
Summers	7	5	2									
Taylor	4	2	1	1								
Tucker	3	1	2									
Tyler	3	1	1			1						
Upshur	15	3	5	2	1	3				1		
Wayne	20	3	9	7				1				
Webster	6	3	2						1			
Wetzel	9	3	3	2					1			
Wood	58	20	24	6	2	3		1		1	1	
Wyoming	14	3	11									
Unknown	1		1									
State Tot	1272	398	559	131	33	43	7	1	9	21	48	22
Wisconsin												
Adams	11	3	7	1								
Ashland	17	9	6	2								
Barron	59	24	31	2	2							
Bayfield	18	12	5	1								
Brown	151	80	51	14	2			2		1	1	
Buffalo	4	3	1									
Burnett	14	10	4									
Calumet	11	6	5									
Chippewa	65	39	25							1		
Clark	58	28	25	4	1							
Columbia	119	63	40	11	3	1				1		
Crawford	11	2	7	2								
Dane	445	174	195	41	6	2		3		1	5	18
Dodge	54	21	27	2	1					3		
Door	31	14	15		1							1
Douglas	47	20	23	2	1					1		
Dunn	24	14	8									2
Eau Claire	59	15	35	1	1	1						6
Florence	1		1									
Fond Du La	129	69	35	13		2	1			7		2
Forest	6	4	2									
Grant	80	33	39	5	2					1		
Green	43	22	19	1	1							
Green Lake	29	11	16	2								
Iowa	28	11	13	2		1				1		
Iron	6	3	3									
Jackson	19	8	8	1		1						1
Jefferson	97	46	39	2	3			2		2	2	1
Juneau	23	12	10	1								

**U S REGISTERED GENERAL AVIATION AIRCRAFT
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COUNTY	TOTAL	PISTON		TURBOPROP		TURBOJET		ROTCRAFT		OTHER							
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		PISTON	TURB	OTHER					
		1-3 PLACE	4+ PLACE	2 ENGINE 1-8 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE								
Albany	87	39	43	2						1	1	1					
Albany Harb	79	32	41	2	1							3					
Albany Person	39	12	27														
Albany	2499	716	1299	148	55	1	1	29	3	7	18	3	25	44	35	115	
Albany	141	67	69	4												1	
Albany	49	13	29	3				1						2		1	
Albany	32	15	13											2	1	1	
Albany	115	32	69	5	2									6		1	
Albany	64	34	26	3										1			
Albany	38	15	18	2										3			
Albany	100	42	50	3	4										1		
Albany	12	2	9											1			
Albany	15	6	6	1										2			
Albany	622	246	305	18	10	2		2				2	1	8	22	6	
Albany	122	24	88	6	3			1									
Albany	110	40	63	2										5			
Albany	13	10	3														
Albany	537	205	278	19	7	1	1							12	8	6	
Albany	583	200	293	29	9			6	9			4		10	7	16	
Albany	55	24	29													2	
Albany	201	63	97	9	9			5		1				10	7		
Albany	1	1															
Albany	133	62	53	6	3								1	6		2	
Albany	162	55	88	7	2			1				1		2	3	3	
Albany	145	85	48	4	1									5	1	1	
Albany	278	111	118	14	5			4						17	3	6	
Albany Tot	7893	2850	3935	336	136	14	2	53	12	1	7	28	4	26	187	110	182
Albany																	
Albany	11	6	4													1	
Albany	39	15	18	4	1											1	
Albany	6	2	1	1	1											1	
Albany	10	4	3	2				1									
Albany	8	3	4	1													
Albany	86	22	51	8	2											1	2
Albany	2		2														
Albany	3		2									1					
Albany	3		2													1	
Albany	26	4	20	1												1	
Albany	9	4	4	1												1	
Albany	10	2	6					1								1	
Albany	37	8	23	3	2												1
Albany	9	6	3														
Albany	32	10	18	4													
Albany	6	1	3		1											1	
Albany	71	22	29	5	1			2	7			1			2	2	
Albany	26	14	7	2				1						1	1		
Albany	21	9	9	2													1
Albany	187	48	74	28	2			10				3		2	12	8	
Albany	4	2	2														
Albany	5	2	1											1		1	
Albany	22	9	9	3	1												
Albany	40	11	18	5	2			2			1					1	
Albany	20	7	11	1													1
Albany	22	10	7	4				1									
Albany	23	5	13	1				1				1		1	1		
Albany	41	8	15	4	3			8						1	2		
Albany	28	17	7	1	1									1		1	

**U S REGISTERED GENERAL AVIATION AIRCRAFT
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FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET		ROTCRAFT		OTHER		
			SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB			
			1-3	4+	2 ENGINE	3+ENG	2 ENGINE	3+ENG	2 ENGINE	3+ENG	1-12	13+	1-12	13+			
			PLACE	PLACE	1-6	7+	1-12	13+	1-12	13+	PLACE	PLACE	PLACE	PLACE			
Virginia																	
	Orange	19	5	9	3	1		1									
	Page	13	5	8													
	Patrick	7	5	1								1					
	Petersburg	23	9	11		3											
	Pittsylvania	4	3	1													
	Portsmouth	24	5	8	1	2		1		1		6					
	Powhatan	9	4	4									1				
	Prince Edw	7	1	6													
	Prince Geo	5	3	2													
	Prince Wil	134	52	69	1	2		2		2					6		
	Pulaski	11	1	10													
	Radford	3	1	2													
	Rappahanno	5	3	1		1											
	Richmond	228	65	90	24	10		11	1	7	2	4	2	4	8		
	Roanoke	6		4	2												
	Roanoke	105	25	45	15	4		5		1		4	2	4			
	Rockbridge	1		1													
	Rockingham	43	13	14	6	8		1		1							
	Russell	8	2	2								2	2		4		
	Salem	22	10	6				1					1				
	Scott	3		1				1				1					
	Shenandoah	36	13	19	1	1						1			1		
	Smyth	19	8	8		2							1				
	South Bost	18	6	11	1												
	Southampto	3	1	2													
	Spotsylvan	5	1	3											1		
	Stafford	18	8	9											1		
	Staunton	10	6	3				1									
	Suffolk	26	5	14	5	1						1					
	Surry	3	1	2													
	Sussex	5	2	3													
	Tazewell	18	1	10	3	2						2					
	Virginia B	154	52	73	12	5		3				5			4		
	Warren	13	7	5		1											
	Washington	18	6	10	1			1									
	Waynesboro	18	6	10	1	1											
	Westmorela	5		5													
	Williamsbu	27	10	13	2										2		
	Winchester	22	8	9	1			2		1			1				
	Wise	26	5	12	1	4						2	2				
	Wythe	7	2	5													
	York	28	10	17	1												
	State Tot	3434	1142	1567	232	129		1	70	12	2	41	5	6	57	39	131
Washington																	
	Adams	84	33	43	2					2			2	2			
	Asotin	24	5	13	2								2	1	1		
	Benton	215	67	121	5	6						3	2	11			
	Chelan	181	41	88	11	3	10	3		1		14	7	3			
	Clallam	143	46	83	2	3						4	4	1			
	Clark	335	130	178	11	7						1	2	6			
	Columbia	11	6	5													
	Cowlitz	102	32	61	1	1						4	3				
	Douglas	25	11	14													
	Ferry	5		5													
	Franklin	134	55	56	8	1		1					13				
	Garfield	7	3	4													
	Grant	195	70	102	7	4							7			5	

**U S REGISTERED GENERAL AVIATION AIRCRAFT
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FIXED WING AIRCRAFT**

STATE

COUNTY	TOTAL	PISTON			TURBOPROP			TURBOJET		ROTCRAFT OTHER		
		SINGLE ENGINE		MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB	
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE			
Virginia												
Colonial H	3	2	1									
Covington	6	2	2								2	
Culpeper	28	6	12	3	4	1		1			1	
Cumberland	4	4										
Danville	47	15	25	3	2	1					1	
Dickenson	12	2	3	1						3	3	
Dinwiddie	6	5	1									
Emporia	5	2	3									
Essex	6	2	2		1						1	
Fairfax	64	18	25	4	3	2	2	2	1	1	6	
Fairfax	322	83	182	20	6	3	4	2	2	3	1	18
Falls Chur	60	20	31	5		1		1				2
Fauquier	76	40	22	2	1			1	1	1		8
Floyd	6	3	2	1								
Fluvanna	7	3	3							1		
Franklin	11	8	2							1		
Franklin	5	2	2		1							
Frederick	5	4	1									
Fredericks	60	30	22	4	1					1		2
Galax	4	2	2									
Giles	5		4							1		
Gloucester	19	7	11									1
Goochland	2	2										
Grayson	3	1	1	1								
Greene	2	1	1									
Halifax	14	9	4									1
Hampton	70	15	34	4	4	1	2	1			2	7
Hanover	57	22	28	2	2			1				2
Harrisonbu	45	16	13	9	2	4				1		
Henrico	39	10	19	3	3			2		2		
Henry	18	10	6	1				1				
Hopewell	15	10	5									
Isle Of Wt	13	3	5									5
James City	2		1		1							
King Georg	12	6	6									
King Willi	10	4	4	1		1						
Lancaster	24	8	16									
Lee	9	4	5									
Lexington	2	1	1									
Loudoun	62	23	28	3	1			1				6
Louisa	10	6	4									
Lunenburg	2	1	1									
Lynchburg	81	24	33	9	8	3		2		1		1
Madison	3	1	2									
Martinsvil	25	12	12									1
Mathews	7	1	6									
Mecklenbur	20	3	13	2	2							
Middlesex	15	9	4		2							
Montgomery	26	8	12	4	1							1
Nansemond	2		2									
Nelson	4		3							1		
New Kent	27	17	9	1								
Newport Ne	79	30	37	4	1	2		3	1	4	2	3
Norfolk	142	54	45	13	3	8	1				7	3
Northampto	12	5	6	1								
Northumber	16	2	13	1								
Norton	2					1						1
Nottoway	11	7	4									

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FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON				TURBOPROP		TURBOJET		ROTOCRAFT		OTHER	
			SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB	OTHER	
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE				
Utah														
	San Pete	11	4	6									1	
	Sevier	25	7	17	1									
	Summit	28	2	19	1	2	1					3		
	Tooele	21	7	10	2	1					1			
	Uintah	45	13	26	2	1	1				1	1		
	Utah	229	45	84	12	5			1		6	69	7	
	Wasatch	14	3	5							1		5	
	Washington	69	15	44	6	2					2			
	Wayne	10	2	8										
	Weber	159	41	88	12	11	2						5	
	State Tot	1840	417	934	117	64	44	3	2	31	11	7	35 131 44	
Vermont														
	Addison	35	18	11	5	1								
	Bennington	42	13	16	8	2	1						2	
	Caledonia	16	4	10	1	1								
	Chittenden	134	44	62	10	3	3			1		1	3 7	
	Essex	7	4	2		1								
	Franklin	33	16	17										
	Grand Isle	14	11	3										
	Lamoille	37	10	14	2	1 1					1	1	2 5	
	Orange	19	8	8									3	
	Orleans	13	8	3							1		1	
	Rutland	48	17	24	1	2					1	1	2	
	Washington	86	25	34	8	2					1	1	15	
	Windham	56	14	35	2						3	2		
	Windsor	71	19	29	6	6	1				5	2	3	
	State Tot	611	211	268	43	19	1	4	1	1	1	12	12 38	
Virginia														
	Accomac	36	11	17	1	1	1 1 2					1 1		
	Albemarle	9	5	3									1	
	Alexandria	136	29	73	15	7				2			10	
	Amelia	10	4	5								1		
	Amherst	10	4	5									1	
	Appomattox	3	3											
	Arlington	101	30	42	7	5	3 1			4	1		8	
	Augusta	11	5	4	1	1								
	Bath	3		3										
	Bedford	29	14	12		2							1	
	Bedford	10	4	3								3		
	Bland	1		1										
	Botetourt	24	6	14							1		3	
	Bristol	21	5	7	2	4	2						1	
	Brunswick	7	4	2	1									
	Buchanan	28	2	9	7	2	2			1		1	4	
	Buckingham	3	1	1			1							
	Buena Vist	1		1										
	Campbell	11	5	3	1	2								
	Caroline	2		2										
	Carroll	2	2											
	Charles C1	1		1										
	Charlotte	2	1									1		
	Charlottesville	59	18	23	5	3	3			2			1 4	
	Chesapeake	75	24	33	7	5	1			1		3	1	
	Chesterfie	30	9	19	2									
	Clarke	6	1	5										

U S REGISTERED GENERAL AVIATION AIRCRAFT
BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
FIXED WING AIRCRAFT

STATE

COUNTY	TOTAL	PISTON				TURBOPROP				TURBOJET				ROTCRAFT		OTHER		
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE		MULTI ENGINE		PISTON	TURB			
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE							
Texas																		
Swisher	47	31	15	1														
Tarrant	1688	538	734	119	67			39	1		1	29		1	19	99	41	
Taylor	251	44	123	35	17			16	1			6		1	1	2	5	
Terrell	8	2	4		1											1		
Terry	40	21	12	2	2			2							1			
Tnrockmort	4	1	2												1			
Titus	39	11	19	4	1			1							3			
Tom Green	198	58	101	13	7	1		5				4			8		1	
Travis	598	131	293	59	39			24	3			8			10	7	24	
Trinity	5	2	3															
Tyler	11	6	5															
Upshur	18	8	9	1														
Upton	21	7	9		1										2		2	
Uvalde	61	30	18	7				1							3	1	1	
Val Verde	155	17	116	5	13										2		2	
Van Zandt	29	8	19	1	1													
Victoria	125	32	50	6	13			5				3	2		4	8	2	
Walker	31	10	13	1	3							1			1	1	1	
Waller	40	15	21		3										1			
Ward	55	14	35	4				1									1	
Washington	29	13	13	2												1		
Webb	88	19	30	7	14			9				7			2			
Wharton	145	86	40	14	2			2							1			
Wheeler	14	8	6															
Wichita	254	64	110	29	22			16				2			7	2	2	
Wilbarger	47	24	13	5	1			1				2				1		
Willacy	39	30	7	2														
Williamson	182	64	83	11	7			5				1			2		9	
Wilson	31	17	9	3	1			1										
Winkler	24	2	20	1				1										
Wise	49	14	27	4	3										1			
Wood	38	16	15	4	3													
Yoakum	34	11	20		3													
Young	74	27	31	8	3										3		2	
Zapata	2														2			
Zavala	21	11	7	2								1						
Unknown	2		2															
State Tot	23444	7124	10218	1912	1239	11	15	714	44	4	17	502	81	67	413	586	517	
Utah																		
Beaver	7	1	4												2			
Box Elder	73	31	29	2	3			2				1			3		2	
Cache	62	16	34	5	1			1			1				2	1	1	
Carbon	25	5	18	1	1													
Daggett	3		2														1	
Davis	149	35	70	7	5			1				1			2	26	2	
Duchesne	27	7	14	2	1										2	1		
Emery	19	4	14		1													
Garfield	14	3	9		1											1		
Grand	27	5	21	1														
Iron	33	8	16	3	1			1							2		2	
Juab	8	1	6	1														
Kane	17	6	9	2														
Millard	21	8	10	1				1								1		
Morgan	11	6	4														1	
Rich	7		7															
Salt Lake	699	133	344	56	28			34	3			1	28	11	7	9	28	17
San Juan	27	9	16												2			

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STATE

COUNTY	TOTAL	PISTON				TURBOPROP		TURBOJET		ROTCRAFT		OTHER		
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB			
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE					
Texas														
Mcculloch	15	2	8	2							3			
Mclennan	233	91	85	23	11		9		1	2	4	3	1	3
McMullen	2		2											
Medina	43	16	13	3	7	2			1					
Menard	4	1	2				1							
Midland	457	97	199	42	38		38			29	1	5	3	5
Milam	26	8	15		2		1							
Mills	5	2	2				1							
Mitchell	16	3	12	1										
Montague	28	11	11	3	2		1							
Montgomery	201	54	107	15	4		5			1	1	10	3	1
Moore	53	21	28	3									1	
Morris	8	3	3	2										
Motley	2	2												
Nacogdoche	47	11	25	4	3		1				1	2		
Navarro	46	19	16	8	2								1	
Newton	4	1	2	1										
Nolan	33	3	19	7	2		1				1			
Nueces	318	66	142	36	28		3	8		2	5	6	17	5
Ochiltree	54	7	38	4			5							
Oldham	23	14	8	1										
Orange	53	23	24	3	1								1	1
Palo Pinto	84	20	30	6	3		3				19	1		2
Panola	25	5	14	4	1						1			
Parker	93	29	47	4	2						9			2
Parmer	60	31	20	7	1						1			
Pecos	71	18	32	7	6		4			2		1	1	
Polk	20	10	8	2										
Potter	309	57	164	29	19		7			10		3	8	12
Presidio	34	14	14	3			1						2	
Randall	58	17	29				1			2	1	3	4	1
Reagan	14	8	5		1									
Real	9	3	4	1	1									
Red River	35	17	13	3	1								1	
Reeves	70	35	30	4			1							
Refugio	42	18	10	1	2					1				10
Roberts	12	2	8	1										1
Robertson	20	13	4		1									2
Rockwall	46	13	24	4	1		2					2		
Runnels	28	13	14								1			
Rusk	38	16	20		1							1		
Sabine	6		5	1										
San August	2		2											
San Jacint	6	3	2	1										
San Patric	86	25	44	6	3		3			2			3	
San Saba	8	3	5											
Schleicher	18	6	12											
Scurry	63	17	30	6	1		3			1		1		4
Shackelfor	8		6				1							1
Shelby	26	8	15	1	1						1			
Sherman	27	9	18											
Smith	157	27	79	28	8		9					1	1	4
Somervell	5	4												1
Starr	6	2	1	1						1		1		
Stephens	47	30	11	5			1							
Sterling	8	2	5									1		
Stonewall	5	2	1	1								1		
Sutton	18	4	9	2	1					1		1		

**U S REGISTERED GENERAL AVIATION AIRCRAFT
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STATE COUNTY	TOTAL	PISTON				TURBOPROP		TURBOJET		ROTOCRAFT		OTHER			
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB				
		1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE						
Texas															
Harris	3235	709	1306	269	223	2	149	31	1	152	46	33	64	165	85
Harrison	30	6	18	4			2								
Hartley	8	4	4												
Haskell	28	10	17												1
Hays	70	22	32	8	4		1			1				1	1
Hemphill	41	3	27	5	1		3			1				1	
Henderson	42	14	19	6	1					2					
Hidalgo	408	136	156	49	53		7		1	1		1	1	1	2
Hill	33	17	14	2											
Hockley	51	20	26	3	1		1								
Hood	52	18	27	4	2								1		
Hopkins	23	6	15	2											
Houston	20	11	7	1	1										
Howard	89	35	43	4	2					2			1	1	1
Hudspeth	21	10	8	1	1					1					
Hunt	79	28	39	3	3		1			1					4
Hutchinson	66	26	22	6	1		7			1			3		
Irion	11	2	7										1	1	
Jack	9	4	4	1											
Jackson	35	23	12												
Jasper	28	5	16		1		2			1			3		
Jeff Davis	14	1	9	1	1								1		1
Jefferson	224	93	88	15	8		4					1	3	11	1
Jim Hogg	10	3	2	1			1			1				1	1
Jim Wells	70	20	30	1	2		3			1			12	1	
Johnson	136	62	61	6	1								5		1
Jones	37	21	12	2	2										
Karnes	33	16	14	3											
Kaufman	70	23	34	4	6					1			1		1
Kendall	42	11	17	6	5		2			1					
Kenedy	2		1	1											
Kent	6	4	2												
Kerr	91	15	56	6	5		1	2		1			2		3
Kimble	8	3	3		2										
King	1			1											
Kinney	11	4	4										3		
Kleberg	34	16	10	1	2		1			1			2		1
Knox	18	12	4		1								1		
La Salle	14	5	3				2						4		
Lamar	72	33	32	6	1										
Lamb	42	21	10	6	2										3
Lampasas	22	8	11	1	1								1		
Lavaca	14	3	10	1											
Lee	19	2	10	2	2		1							2	
Leon	15	6	6	1			1				1				
Liberty	63	33	19	5	2								3	1	
Limestone	16	5	6	1	2				2						
Lipscomb	39	12	21	3	2					1					
Live Oak	8	2	5	1											
Llano	28	11	10	2	1		4								
Lubbock	344	91	169	29	21		8			4	7		1		14
Lynn	18	8	10												
Madison	9	3	5	1											
Marion	9	8	1												
Martin	16	3	12		1										
Mason	23	12	7	2										2	
Matagorda	82	35	39	3	2		1	1						1	
Maverick	30	4	20		2		1	1		2			1		

**U S REGISTERED GENERAL AVIATION AIRCRAFT
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FIXED WING AIRCRAFT**

STATE	COUNTY	TOTAL	PISTON				TURBOPROP		TURBOJET		ROTCRAFT		OTHER	
			SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB		
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE				
Texas														
	Collin	264	99	121	12	9		2			1	2	3	15
	Collingswo	17	9	7				1						
	Colorado	45	23	14	3	3		1			1			
	Comal	40	12	20	3	3		1			1			
	Comanche	13	7	5		1								
	Concho	4	2	1							1			
	Cooke	47	22	22	1	1		1						
	Coryell	30	14	15	1									
	Cottle	13	9	4										
	Crane	17	1	15	1									
	Crockett	41	14	25				1						
	Crosby	34	20	13			1							
	Culberson	14	3	11										
	Dallam	76	28	37	8	2				1				
	Dallas	2757	650	1087	282	165	1	136	6	2	150	26	23	28
	Dawson	52	17	28	3	3								1
	De Witt	15	8	6				1						
	Deaf Smith	56	22	26	2	3						1		2
	Delta	9	7	2										
	Denton	355	194	132	11	7		1			1		2	7
	Dickens	7	3	3								1		
	Dimmit	18	5	10	2	1								
	Donley	14	3	10				1						
	Duval	14	2	9									3	
	Eastland	43	16	24	2	1								
	Ector	343	76	183	22	25		11			7		7	3
	Edwards	2		1	1									
	El Paso	440	125	205	39	20		10			6	1	2	5
	Ellis	93	32	42	5	3		1					1	3
	Erath	50	22	23	2	2								1
	Falls	9	4	4		1								
	Fannin	39	18	19	2									
	Fayette	25	8	16		1								
	Fisher	17	10	3	4									
	Floyd	29	11	13	2	1		1					1	
	Foard	8	2	5	1									
	Fort Bend	147	43	68	8	7		1	5		2		5	3
	Franklin	4	1	2		1								5
	Freestone	11	3	3	2	3								
	Frio	35	11	15	3	2							2	2
	Gaines	56	18	23	5	1		1					6	1
	Galveston	235	82	111	17	8		2			2		10	1
	Garza	12	4	5	2			1						2
	Gillespie	23	6	12	3	1							1	
	Glasscock	8	4	4										
	Goliad	7	3	2	1									1
	Gonzales	13	2	7	2	2								
	Gray	62	10	34	4	4		8					1	1
	Grayson	135	59	52	16	4		1					1	1
	Gregg	219	54	99	20	16		11	1		2	2	6	8
	Grimes	26	8	15	1						1		1	
	Guadalupe	68	26	28	11	1								2
	Hale	134	45	67	16	2		1						3
	Hall	9	3	6										
	Hamilton	32	7	16	2	1							5	1
	Hansford	52	19	25	5	1		1						1
	Hardeman	25	17	6	2									
	Hardin	27	9	16	2									

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STATE	COUNTY	TOTAL	PISTON				TURBOPROP		TURBOJET		ROTCRAFT		OTHER			
			SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	SINGLE ENGINE	MULTI ENGINE	PISTON	TURB				
			1-3 PLACE	4+ PLACE	2 ENGINE 1-6 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE						
Tennessee																
	Smith	3		2								1				
	Sullivan	102	27	44	5	5	1		3		1	2	12	2		
	Sumner	66	18	30	7	4	1					1	1	4		
	Tipton	30	15	13	1	1										
	Unicoi	2		1	1											
	Union	5	2	3												
	Warren	19	7	8	4											
	Washington	60	23	22	7	2	1					2	1	2		
	Wayne	1					1									
	Weakley	10	5	5												
	White	13	4	6	1	2										
	Williamson	59	17	22	7	2	2			2			1	6		
	Wilson	28	9	15	2	1								1		
	State Tot	3436	1018	1472	357	180	1	103	5	1	40	6	9	86	51	107
Texas																
	Anderson	23	7	12	1	1		1								
	Andrews	26	5	10	4	7										
	Angelina	48	8	21	8	1		4		2				4		
	Aransas	30	5	16	2	3		3							1	
	Archer	13	3	7		1		1					1			
	Armstrong	7	2	4		1										
	Atascosa	46	21	20	3							2				
	Austin	21	5	10	2	1		1							2	
	Bailey	40	21	13	2			1					3			
	Bandera	33	18	11						1			1	1	1	
	Bastrop	31	7	20	2	1									1	
	Baylor	35	6	19	2	1							1		6	
	Bee	53	26	22	2		1	1			1					
	Bell	157	58	63	10	12		3		2			2	4	3	
	Bexar	1047	294	466	94	59		39	1	1	22	3	1	25	8	34
	Blanco	20	7	7	1	2		3								
	Borden	1	1													
	Bosque	37	11	23	1							1			1	
	Bowie	135	53	49	12	14		3				2			2	
	Brazoria	325	133	106	20	6		1	6		1		5	45	2	
	Brazos	152	55	62	12	5		6		2			2		8	
	Brewster	34	8	23	3											
	Briscoe	5	3	2												
	Brooks	6	1	3	1								1			
	Brown	56	22	25	4	3		1						1		
	Burleson	24	12	10	1	1										
	Burnet	62	14	32	5	4		1					2		4	
	Caldwell	17	7	9	1											
	Calhoun	41	19	20		1		1								
	Callahan	6	2	3	1											
	Cameron	446	190	132	52	55	6	1					5		5	
	Camp	4		3									1			
	Carson	22	9	11	1	1										
	Cass	40	17	18	5											
	Castro	41	24	15	1	1										
	Chambers	48	32	15												
	Cherokee	46	10	24	6	1				2			1	1	1	
	Childress	19	7	8	2	1		1								
	Clay	9	4	4	1											
	Cochran	24	11	10	2	1										
	Coke	3	1	1	1											
	Coleman	20	7	10									3			

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FIXED WING AIRCRAFT**

STATE

COUNTY	TOTAL	PISTON				TURBOPROP			TURBOJET		ROTOCRAFT OTHER	
		SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE	PISTON	TURB
		1-3 PLACE	4+ PLACE	2 ENGINE 1-8 PLACE	3+ENG 7+ PLACE	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE	3+ENG	2 ENGINE 1-12 PLACE	3+ENG 13+ PLACE		
Tennessee												
De Kalb	4	2	1	1								
Decatur	12	2	4	3	1	1					1	
Dickson	17	6	10		1							
Dyer	27	7	11	4	3						2	
Fayette	10	4	4	2								
Fentress	8	3	5									
Franklin	33	17	12	4								
Gibson	22	8	10	2	1						1	
Giles	19	11	7		1							
Greene	34	11	15	1	5				1		1	
Grundy	9	3	5								1	
Hamblen	35	12	11	6	2	1			2		1	
Hamilton	247	59	89	28	19	15	1		6	2	11	2 15
Hancock	1		1									
Hardeman	26	13	9	3	1							
Hardin	15	7	6	2								
Hawkins	13	5	7								1	
Haywood	9	3	5	1								
Henderson	14	7	5	1							1	
Henry	16	6	7	3								
Hickman	10	5	4								1	
Houston	3	2	1									
Humphreys	16	6	7		2						1	
Jackson	1	1										
Jefferson	11	2	8	1								
Johnson	9	5	4									
Knox	294	72	146	42	10	14			1	2	2	4 1
Lake	10	6	4									
Lauderdale	11	8	2	1								
Lawrence	13	2	9	2								
Lewis	6	3	3									
Lincoln	18	6	7	3	1	1						
Loudon	10	1	8		1							
Macon	7	1	4	1	1							
Madison	54	15	27	7	2	1					1	1
Marion	17	11	4	2								
Marshall	12	2	7	1	1						1	
Maury	24	2	16	3	1						1	1
Mcminn	20	12	5		2							1
Mcnaury	15	8	4		1	2						
Meigs	6	2	4									
Monroe	19	8	9	1							1	
Montgomery	40	8	21	2	6						2	1
Moore	1	1										
Morgan	1	1										
Obion	37	10	18	3	5	1						
Overton	8		4	1	1	1					1	
Perry	2		2									
Polk	12	4	5	1							1	1
Putnam	24	7	16	1								
Rhea	14	7	3	1	3							
Roane	26	6	16	3							1	
Robertson	30	18	9	2							1	
Rutherford	93	28	36	5	2	1			1	7	1	1 11
Scott	14	4	6	1	1				1		1	
Sequatchie	5	2	3									
Sevier	32	8	16	5	1						1	1
Shelby	640	161	274	66	39	29	3		9	4	13	7 35

U S REGISTERED GENERAL AVIATION AIRCRAFT
 BY TYPE AND BY REGION, STATE AND COUNTY OF AIRCRAFT OWNER AS OF DECEMBER 31, 1983
 FIXED WING AIRCRAFT

REGION	TOTAL	SINGLE ENGINE		PISTON			TURBOPROP			TURBOJET		ROTCRAFT		OTHER			
		SINGLE ENGINE		MULTI ENGINE		3+ENG	SINGLE ENGINE		MULTI ENGINE		SINGLE ENGINE	MULTI ENGINE		PISTON	TURB		
		1-3 PLACE	4+ PLACE	1-6 PLACE	7+ PLACE		2 ENGINE	1-12 PLACE	13+ PLACE	2 ENGINE		3+ENG	1-12 PLACE			13+ PLACE	
						1-3 PLACE					4+ PLACE			2 ENGINE	3+ENG		1-12 PLACE
EASTERN	28909	9467	12497	2152	851	17	3	576	109	5	5	503	237	171	599	628	1089
SOUTHWEST	40245	12363	17471	3215	2091	17	27	1197	70	4	22	698	102	82	763	1176	947
CENTRAL	16865	5779	8105	1049	527	6	8	333	12	4	9	184	10	12	270	84	493
WSTRN-PAC	42891	12748	21280	2822	1566	115	42	519	78	25	77	278	84	89	983	722	1503
ALASKAN	7964	3109	3972	210	203	9	11	24	21	4		8	2		76	267	48
SOUTHERN	39188	12289	16512	4010	2318	96	22	871	54	17	18	435	54	126	1001	491	874
EUROPE	147	24	73	16	15	1		6	3			2	1	1	2		3
GREAT LAKE	45570	16584	20772	2927	1256	16	3	684	79		17	481	105	59	886	308	1393
NEW ENGLAND	9329	3344	4134	572	241	2		128	14		2	97	34	33	162	193	373
NWEST-MOUNT	29278	8618	14970	1640	838	56	10	481	27	3	15	257	33	52	672	762	844
Total	260386	84325	119766	18613	9906	335	126	4819	467	62	165	2943	662	605	5414	4611	7567

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.

- o 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.
- o 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.
- o 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.
- o 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.
- o 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.
- o Commercial operator of large aircraft--commercial operator operating aircraft of more than 12,500 pounds maximum certificated takeoff weight.
- o Air Travel Club--a person who engages in the carriage by airplanes of persons who are required to qualify for that carriage by payment of an assessment, dues, membership fee, or other similar types of remittance.

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.

Air Travel Club--See Air Carrier and Primary Use.

All-Cargo (418)--A person holding an All Cargo Air Service Certificate issued under section 418 of the Federal Aviation Act and certificated in accordance with FAR 121 to provide domestic air transportation of cargo.

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.

Hub--See Air Traffic Hub.

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:

- o Aerial Application--Any use of an aircraft for work purposes which concerns the production of foods, fibers, and health control in which the aircraft is used in lieu of farm implements or ground vehicles for the particular task accomplished. This includes firefighting operations, the distribution of chemicals or seeds in agriculture, reforestation, or insect control.
- o 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.
- o Commuter Air Carrier--An air taxi that performs at least five scheduled round trips per week between two or more points or carries mail.
- o 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.
- o 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.
- o 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.
- o 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.
- o 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.
- o Rental Aircraft--Aircraft owned for the purpose of renting; commercial flying club, leased, and rental aircraft activity.
- o Other Work Use Any aircraft used for construction work (not included under Part 135), helicopter, hoist, towing gliders, or parachuting.
- o 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.

Rental Aircraft--See Primary Use.

Supplemental Air Carrier--See Air Carrier.

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