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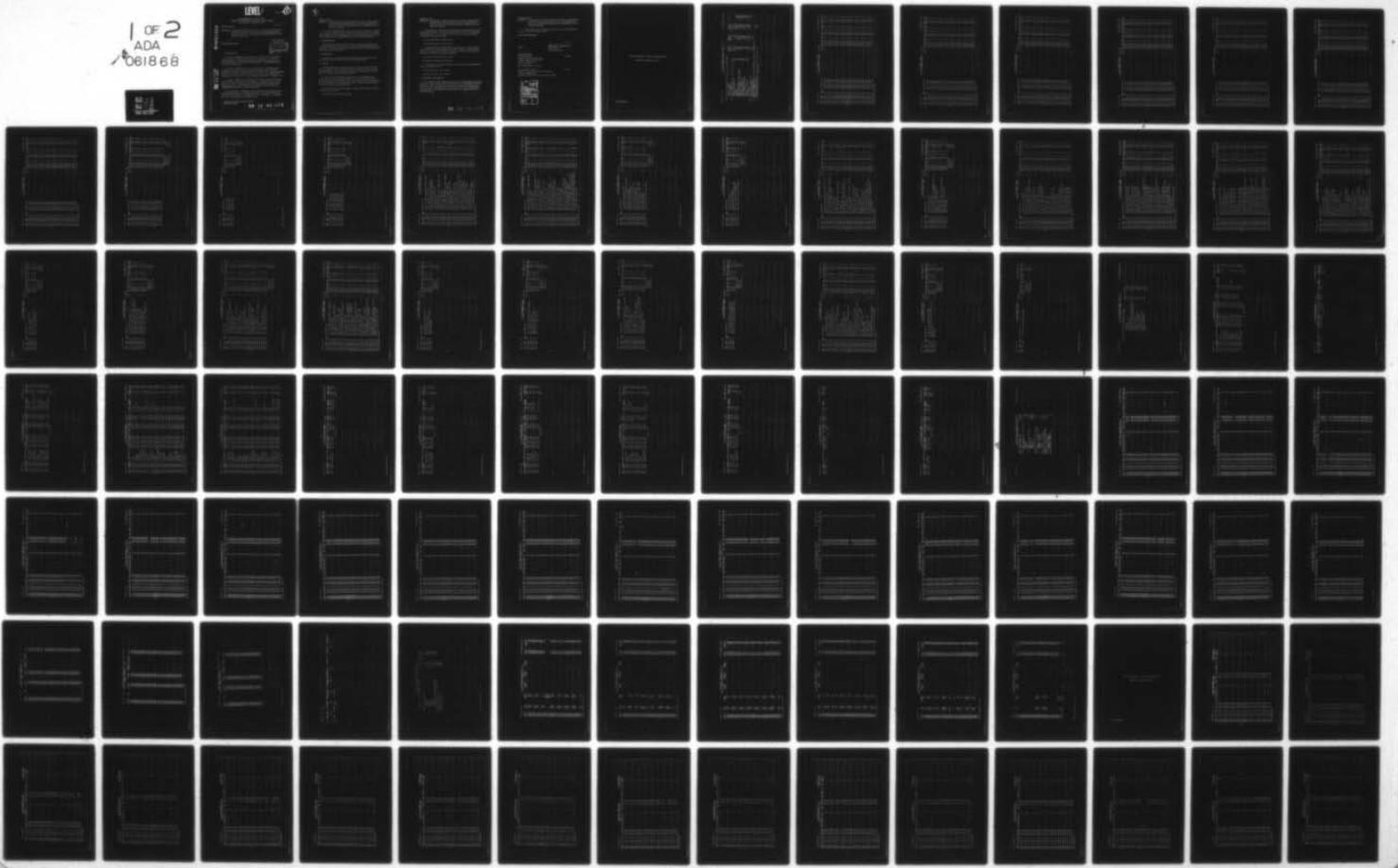
ARMY AVIATION BOARD FORT RUCKER ALA
PRODUCT-IMPROVEMENT TEST, MAINTAINABILITY AND RELIABILITY CHARA--ETC(U)
FEB 72

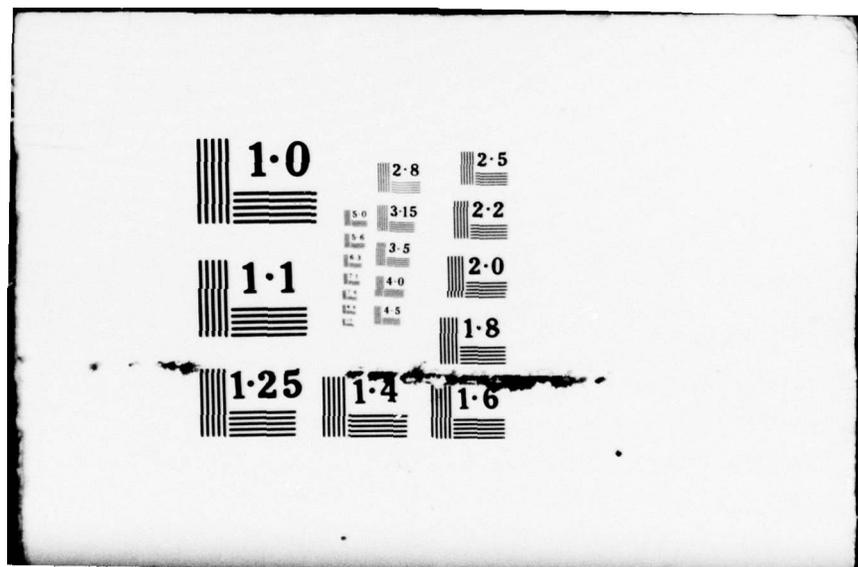
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FEB 29 1978

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DEPARTMENT OF THE ARMY
UNITED STATES ARMY AVIATION TEST BOARD
Fort Rucker, Alabama 36360

036500

AD A 0 6 1 8 6 8

STEBCG-TD-AC

SUBJECT: Final Report of Product-Improvement Test, Maintainability and Reliability Characteristics of the OH-58A Helicopter Between 1,200 and 2,400 Flight Hours, TECOM Project No. 4-AI-130-58A-012

⑨ Final rept. 11/29 Feb 72

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⑫ 172p

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1. REFERENCES

a. Letter, AMSTE-BG, Headquarters, US Army Test and Evaluation Command, 27 March 1970, subject: "Test Directive, Product Improvement Test, Maintainability and Reliability Characteristics of the OH-58A Between 1200 and 2400 Flight Hours, USATECOM Project No. 4-AI-130-58A-012."

b. Letter, AMCPM-LH-T, Project Manager, Light Observation Helicopter, US Army Materiel Command, 4 August 1970, subject: "OH-58A Maintainability and Reliability Demonstration Test, USATECOM Project No. 4-AI-130-58A-004," with 1st Indorsement, AMSTE-BG, Headquarters, US Army Test and Evaluation Command, 31 August 1970.

c. Letter, AMSTE-BG, Headquarters, US Army Test and Evaluation Command, 9 November 1970, subject: "Amendment No. 2, Test Directive, Product Improvement Test, Maintainability and Reliability Characteristics of the OH-58A Between 1200 and 2400 Flight Hours, USATECOM Project No. 4-AI-130-58A-012."

d. Final Report, "Reliability and Maintainability Demonstration of the OH-58A Helicopter," TECOM Project No. 4-AI-130-58A-004, US Army Aviation Test Board, December 1970, with Change 1, 30 September 1971, and Change 2, 13 January 1972.

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TELETYPE

STEBCG-TD-AC

SUBJECT: Final Report of Product-Improvement Test, Maintainability and Reliability Characteristics of the OH-58A Helicopter Between 1,200 and 2,400 Flight Hours, TECOM Project No. 4-AI-130-58A-012

e. Letter, STEBCG-TD-AC, US Army Aviation Test Board, 1 March 1971, subject: "Interim Report, Product-Improvement Test, Maintainability and Reliability Characteristics of the OH-58A Between 1,200 and 2,400 Flight Hours, USATECOM Project No. 4-AI-130-58A-012."

2. BACKGROUND

The Light Observation Helicopter Project Manager requested (by ref 1b) that the US Army Aviation Test Board (USAAVNTBD) conduct an evaluation of the OH-58A Helicopter to determine the reliability between 1,200 and 2,400 flight hours.

3. OBJECTIVE

To define the maintainability and reliability characteristics of the OH-58A Helicopter between 1,200 and 2,400 flight hours.

4. SCOPE

The USAAVNTBD conducted this product-improvement test at Fort Rucker, Alabama, from 25 March 1970 to 31 January 1972. Two OH-58A Helicopters, serial numbers (S/N) 68-16691 and 68-16708, were flown 1,200 hours each using four profiles:

a. Armed--The helicopters were flown at 3,000 pounds gross weight with a 1.5-hour mission duration. At least six gunnery runs were made during the profile period. These runs were simulated using S/N 68-16708 while 2,000 rounds of 7.62mm ammunition per mission period were fired from S/N 68-16691.

(1) S/N 68-16691 flew 249.4 hours, and 400,000 rounds of 7.62mm ammunition were fired.

(2) S/N 68-16708 flew 257.8 hours.

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b. Resupply--A simulated resupply mission was conducted at 3,000 pounds gross weight. Six maximum performance takeoffs and landings were performed. The remainder of the 1.5-hour mission was flown at 100 knots' indicated airspeed.

(1) S/N 68-16691 flew 548.0 hours.

(2) S/N 68-16708 flew 514.2 hours.

c. Reconnaissance--A simulated reconnaissance mission profile was conducted at 3,000 pounds gross weight. Of the 1.5-hour mission duration, 15 minutes were flown at nap of the earth and the remainder was flown at 100 knots' indicated airspeed.

(1) S/N 68-16691 flew 275.6 hours.

(2) S/N 68-16708 flew 314.9 hours.

d. Maintenance Test Flight and Hovering During Inclement Weather-- Hours accumulated were:

(1) S/N 68-16691: 127.0 hours.

(2) S/N 68-16708: 114.6 hours.

5. SUMMARY OF RESULTS

a. Evaluation of data obtained during this test revealed no significant difference in the maintainability and reliability of the OH-58A Helicopter during the 1,200- through 2,400-flight-hour period as compared with the 0- through 1,200-flight hour period (covered in ref 1d). Copies of the complete data printouts are attached (Incl 1 and 2) for each of the test helicopters.

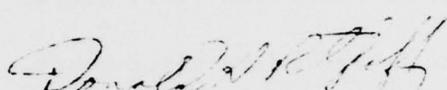
STEBG-TD-AC

SUBJECT: Final Report of Product-Improvement Test, Maintainability
and Reliability Characteristics of the OH-58A Helicopter
Between 1,200 and 2,400 Flight Hours, TECOM Project No.
4-AI-130-58A-012

b. Three deficiencies and three shortcomings were found during
the test. These are listed in Incl 3.

FOR THE PRESIDENT:

3 Incl
as


DONALD H. RETZLAFF
LTC, MSC
Executive Officer

DISTRIBUTION:

Project Manager
Light Observation Helicopter
US Army Materiel Command
ATTN: AMCPM-LH
P. O. Box 209
St. Louis, Missouri 63166

5 copies

Commanding General
US Army Test and Evaluation Command
ATTN: AMSTE-BG
Aberdeen Proving Ground, Maryland 21005

1 copy

ACCESSION NO.		
DTIC	Write Section	<input checked="" type="checkbox"/>
DDC	Diff Section	<input type="checkbox"/>
UNANNOUNCED		<input type="checkbox"/>
JUSTIFICATION <i>Per DDC</i>		
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<i>BY: on file</i>		
DISTRIBUTION/AVAILABILITY ROOM		
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DATA PRINTOUT - OH-58A HELICOPTER

SERIAL NUMBER 68-16691

INCLOSURE 1

MAINTENANCE MAN HOURS BY CATEGORY OF MAINTENANCE

DESCRIPTION	FUNCTIONAL GROUP CODE	SUM	UNSCR	TOT	CG
ORGANIZATIONAL	01	18184	94189	277102	00
DISASSEMBLY	02	12604	223177	223177	00
MAINTENANCE MAN HOURS BY FUNCTIONAL GROUP CODE		212125	317177	529196	
PERFORMANCE INSPECTION	00	80111	100	80111	00
PERFORMANCE INSPECTION	01	58143	100	58143	00
PERFORMANCE INSPECTION	02	4100	15183	19283	00
PERFORMANCE INSPECTION	03	3100	30183	33283	00
PERFORMANCE INSPECTION	04	35128	60183	95311	00
PERFORMANCE INSPECTION	05	1117	41183	42300	00
PERFORMANCE INSPECTION	06	125	81183	81308	00
PERFORMANCE INSPECTION	07	100	100	200	00
PERFORMANCE INSPECTION	08	100	100	200	00
PERFORMANCE INSPECTION	09	100	100	200	00
PERFORMANCE INSPECTION	10	100	100	200	00
PERFORMANCE INSPECTION	11	100	100	200	00
PERFORMANCE INSPECTION	12	100	100	200	00
PERFORMANCE INSPECTION	13	100	100	200	00
PERFORMANCE INSPECTION	14	100	100	200	00
PERFORMANCE INSPECTION	15	100	100	200	00
PERFORMANCE INSPECTION	16	100	100	200	00
PERFORMANCE INSPECTION	17	100	100	200	00
PERFORMANCE INSPECTION	18	100	100	200	00
PERFORMANCE INSPECTION	19	100	100	200	00
PERFORMANCE INSPECTION	20	100	100	200	00
TOTAL		212125	317177	529196	10000

I-B

TOTAL NUMBER INSPECTIONS

DAILY OPERATIONS

PERFORMANCE INSPECTIONS

AVERAGE MAINTENANCE HOURS FOR PERFORMING SCHEDULED INSPECTIONS

PERFORMANCE INSPECTIONS

JUL DATE	COMT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS FAIL	DET FAIL	ACT CD	CAI MAIN	MAINT HRS	TYP	
0104	32735	DI	DAILY INSP			1204.8	A	380	F	0	.43	S
0105	32745	DI	DAILY INSP			1208.8	A	380	F	0	.47	S
0106	32763	DI	DAILY INSP			1209.8	A	380	F	0	.48	S
0107	32771	DI	DAILY INSP			1218.8	A	380	F	0	.58	S
0110	32791	DI	DAILY INSP			1222.0	A	380	F	0	.77	S
0111	32803	DI	DAILY INSP			1228.0	A	380	F	0	.47	S
0112	32818	DI	DAILY INSP			1232.5	A	380	F	0	.53	S
0113	32837	DI	DAILY INSP			1237.1	A	380	F	0	.43	S
0114	32911	DI	DAILY INSP			1240.1	A	380	F	0	.73	S
0117	33050	DI	DAILY INSP			1244.6	A	380	F	0	.67	S
0118	32935	DI	DAILY INSP			1253.6	A	380	F	0	.68	S
0119	32944	DI	DAILY INSP			1261.1	A	380	F	0	.72	S
0125	33089	DI	DAILY INSP			1264.6	A	380	F	0	.50	S
0126	33119	DI	DAILY INSP			1265.6	A	380	F	0	.62	S
0127	33128	DI	DAILY INSP			1274.6	A	380	F	0	.63	S
0128	33160	DI	DAILY INSP			1276.3	A	380	F	0	.53	S
0131	33167	DI	DAILY INSP			1285.3	A	380	F	0	.45	S
0132	33186	DI	DAILY INSP			1295.4	A	380	F	0	.52	S
0133	33211	DI	DAILY INSP			1243.4	A	380	F	0	.45	S
0134	33332	DI	DAILY INSP			1302.6	A	380	F	0	.42	S
0135	33247	DI	DAILY INSP			1308.6	A	380	F	0	.38	S
0138	33250	DI	DAILY INSP			1316.1	A	380	F	0	.70	S
0139	33272	DI	DAILY INSP			1323.6	A	380	F	0	.60	S

PERIOD COVERED JAN 1971

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	FL	ACF AT	HRS	DET FAIL	CD	ACT CAT	CD	MAINT HRS	TYP
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0145	33329	DI	DAILY INSP			1347,6	A	380	F	0	,35	S
0146	33344	DI	DAILY INSP			1360,1	A	380	F	0	,53	S
0147	33354	DI	DAILY INSP			1370,0	A	380	F	0	,48	S
0148	33373	DI	DAILY INSP			1379,0	A	380	F	0	,40	S
0152	33382	DI	DAILY INSP			1388,0	A	380	F	0	,47	S
0153	33386	DI	DAILY INSP			1396,0	A	380	F	0	,45	S
0154	33394	DI	DAILY INSP			1404,0	A	380	F	0	,43	S
0155	33401	DI	DAILY INSP			1411,0	A	380	F	0	,52	S
0156	33422	DI	DAILY INSP			1416,8	A	380	F	0	,50	S
0159	33431	DI	DAILY INSP			1422,3	A	380	F	0	,48	S
0160	33434	DI	DAILY INSP			1429,8	A	380	F	0	,53	S
0161	33443	DI	DAILY INSP			1438,8	A	380	F	0	,42	S
0162	33458	DI	DAILY INSP			1446,4	A	380	F	0	,48	S
0163	33466	DI	DAILY INSP			1453,5	A	380	F	0	,47	S
0166	33525	DI	DAILY INSP			1459,8	A	380	F	0	,42	S
0167	33538	DI	DAILY INSP			1463,0	A	380	F	0	,50	S
0168	33537	DI	DAILY INSP			1463,8	A	380	F	0	,33	S
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0171	33535	DI	DAILY INSP			1469,0	A	380	F	0	,50	S
0172	33534	DI	DAILY INSP			1471,8	A	380	F	0	,50	S

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JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS	ACF	HRS	DET	FAIL	ACT	CD	CD	MAIN	CD	CD	MAIN	HRS	MAIN	TYP
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0175	33587	01	DAILY INSP			1493.8	A	380	F	0	.38	S						
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0182	33670	01	DAILY INSP			1514.4	A	380	F	0	.45	S						
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0188	33722	01	DAILY INSP			1546.4	A	380	F	0	.38	S						
0189	33743	01	DAILY INSP			1546.4	A	380	F	0	.38	S						
0190	33747	01	DAILY INSP			1555.4	A	380	F	0	.38	S						
0191	33751	01	DAILY INSP			1564.4	A	380	F	0	.47	S						
0194	33752	01	DAILY INSP			1573.4	A	380	F	0	.48	S						
0195	33773	01	DAILY INSP			1582.4	A	380	F	0	.38	S						
0196	33788	01	DAILY INSP			1591.4	A	380	F	0	.42	S						
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0201	33816	01	DAILY INSP			1614.3	A	380	F	0	.38	S						
0203	33828	01	DAILY INSP			1621.8	A	380	F	0	.40	S						
0204	33844	01	DAILY INSP			1626.3	A	380	F	0	.38	S						
0205	33852	01	DAILY INSP			1632.3	A	380	F	0	.40	S						
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JUL DATE	CONT MO	FILE CODE	DESCRIPTION	FL	ACF AT	HRS FAIL	DEI FAIL	ACT CD	CD MAIN	ACT CAT	MAINT HRS	TYP
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0215	33921	DI	DAILY INSP		1683.8	A	380	F	0		.40	S
0216	33927	DI	DAILY INSP		1688.3	A	380	F	0		.47	S
0217	33945	DI	DAILY INSP		1697.3	A	380	F	0		.47	S
0218	33957	DI	DAILY INSP		1706.3	A	380	F	0		.43	S
0219	33967	DI	DAILY INSP		1715.3	A	380	F	0		.40	S
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0226	34019	DI	DAILY INSP		1758.3	A	380	F	0		.42	S
0229	34034	DI	DAILY INSP		1759.8	A	380	F	0		.48	S
0230	34040	DI	DAILY INSP		1767.3	A	380	F	0		.43	S
0231	34051	DI	DAILY INSP		1776.3	A	380	F	0		.45	S
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0233	34073	DI	DAILY INSP		1794.3	A	380	F	0		.37	S
0236	34079	DI	DAILY INSP		1800.0	A	380	F	0		.43	S
0237	34096	DI	DAILY INSP		1804.5	A	380	F	0		.42	S
0238	34103	DI	DAILY INSP		1812.6	A	380	F	0		.43	S
0239	34106	DI	DAILY INSP		1820.1	A	380	F	0		.42	S

PERIOD COVERED JAN 1971

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS FAIL	DET FAIL	ACT CD	CAT MAIN	MAINT HRS	TYP MAIN
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0244	34161	DI	DAILY INSP			1840.7	A 380	F 0		.40	S
0245	34168	DI	DAILY INSP			1849.7	A 380	F 0		.45	S
0246	34181	DI	DAILY INSP			1858.7	A 380	F 0		.42	S
0247	34230	DI	DAILY INSP			1872.0	A 380	F 0		.43	S
0247	34202	DI	DAILY INSP			1866.0	A 380	F 0		.43	S
0252	34237	DI	DAILY INSP			1881.0	A 380	F 0		.45	S
0253	34246	DI	DAILY INSP			1889.7	A 380	F 0		.45	S
0254	34247	DI	DAILY INSP			1897.7	A 380	F 0		.40	S
0257	34253	DI	DAILY INSP			1906.8	A 380	F 0		.48	S
0258	34256	DI	DAILY INSP			1915.8	A 380	F 0		.45	S
0259	34257	DI	DAILY INSP			1924.8	A 380	F 0		.43	S
0260	34276	DI	DAILY INSP			1933.8	A 380	F 0		.42	S
0261	34278	DI	DAILY INSP			1938.3	A 380	F 0		.45	S
0264	34291	DI	DAILY INSP			1947.3	A 380	F 0		.40	S
0265	34307	DI	DAILY INSP			1956.3	A 380	F 0		.42	S
0267	34323	DI	DAILY INSP			1960.8	A 380	F 0		.42	S
0268	34329	DI	DAILY INSP			1968.3	A 380	F 0		.43	S
0271	34334	DI	DAILY INSP			1974.7	A 380	F 0		.45	S
0272	34356	DI	DAILY INSP			1977.2	A 380	F 0		.42	S
0273	34360	DI	DAILY INSP			1983.2	A 380	F 0		.48	S
0274	34365	DI	DAILY INSP			1990.8	A 380	F 0		.42	S

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PAGE NO 006 MAINTENANCE DATA RCS STEBO MG 115
 AIRCRAFT SERIAL NUMBER 68 16691

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	PL	ACF HRS	DET FAIL	CD	ACT CAT	CD	ACT CAT	HRS	MAINT	TYR
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0278	34481	DI	DAILY INSP		2004.3	A	380	F	0		.40	S	
0279	34486	DI	DAILY INSP		2013.3	A	380	F	0		.43	S	
0280	34499	DI	DAILY INSP		2019.4	A	380	F	0		.42	S	
0281	34672	DI	DAILY INSP		2027.9	A	380	F	0		.43	S	
0282	33704	DI	DAILY INSP		2036.9	A	380	F	0		.42	S	
0285	34660	DI	DAILY INSP		2045.9	A	380	F	0		.42	S	
0286	34673	DI	DAILY INSP		2051.9	A	380	F	0		.43	S	
0287	34601	DI	DAILY INSP		2059.4	A	380	F	0		.43	S	
0288	34719	DI	DAILY INSP		2066.9	A	380	F	0		.43	S	
0289	34723	DI	DAILY INSP		2068.9	A	380	F	0		.47	S	
0292	34751	DI	DAILY INSP		2074.2	A	380	F	0		.48	S	
0293	34760	DI	DAILY INSP		2080.2	A	380	F	0		.42	S	
0294	34720	DI	DAILY INSP		2089.2	A	380	F	0		.43	S	
0295	34771	DI	DAILY INSP		2096.7	A	380	F	0		.47	S	
0299	34802	DI	DAILY INSP		2100.5	A	380	F	0		.47	S	
0300	34840	DI	DAILY INSP		2109.3	A	380	F	0		.40	S	
0301	34844	DI	DAILY INSP		2118.4	A	380	F	0		.42	S	
0302	34845	DI	DAILY INSP		2126.1	A	380	F	0		.43	S	
0303	34857	DI	DAILY INSP		2133.6	A	380	F	0		.45	S	
0304	34867	DI	DAILY INSP		2134.3	A	380	F	0		.47	S	
0306	34872	DI	DAILY INSP		2137.7	A	380	F	0		.47	S	
0307	34885	DI	DAILY INSP		2146.7	A	380	F	0		.43	S	

PERIOD COVERED JAN 1972

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS FAIL	DET FAIL	CD	ACT CD	CAI MAIN	MAINT HRS	TYP MAIN
0308	34890	DI	DAILY INSP			2152.3	A	380	F	0	.43	S
0309	34905	DI	DAILY INSP			2161.3	A	380	F	0	.48	S
0310	34924	DI	DAILY INSP			2166.2	A	380	F	0	.43	S
0313	34949	DI	DAILY INSP			2168.7	A	380	F	0	.47	S
0314	34957	DI	DAILY INSP			2177.8	A	380	F	0	.48	S
0316	34975	DI	DAILY INSP			2183.8	A	380	F	0	.47	S
0317	34985	DI	DAILY INSP			2190.8	A	380	F	0	.42	S
0320	35017	DI	DAILY INSP			2198.3	A	380	F	0	.47	S
0321	35029	DI	DAILY INSP			2202.3	A	380	F	0	.47	S
0322	35039	DI	DAILY INSP			2211.4	A	380	F	0	.47	S
0323	35049	DI	DAILY INSP			2220.6	A	380	F	0	.47	S
0324	35075	DI	DAILY INSP			2229.6	A	380	F	0	.47	S
0327	35078	DI	DAILY INSP			2238.6	A	380	F	0	.47	S
0328	35084	DI	DAILY INSP			2244.6	A	380	F	0	.45	S
0331	35103	DI	DAILY INSP			2247.6	A	380	F	0	.47	S
0334	35131	DI	DAILY INSP			2248.1	A	380	F	0	.45	S
0335	35155	DI	DAILY INSP			2256.4	A	380	F	0	.45	S
0336	35156	DI	DAILY INSP			2263.9	A	380	F	0	.45	S
0337	35169	DI	DAILY INSP			2270.9	A	380	F	0	.45	S
0338	35184	DI	DAILY INSP			2278.8	A	380	F	0	.45	S
0342	35206	DI	DAILY INSP			2287.4	A	380	F	0	.45	S
0343	35221	DI	DAILY INSP			2292.4	A	380	F	0	.45	S
0344	35227	DI	DAILY INSP			2301.9	A	380	F	0	.45	S

PERIOD COVERED JAN 1971

PAGE NO 008

MAINTENANCE DATA
AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBO MG 115

JUL DATE CONT FILE DESCRIPTION

SS ACF HRS DET FAIL ACT CAT HRS MT TYP
PL AT FAIL FAIL CD CD MAIN HRS MAIN

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS	ACF	HRS	DET	FAIL	ACT	CAT	HRS	MT	TYP
				PL	AT	FAIL	FAIL	CD	CD	MAIN	HRS	MAIN	
0345	35237	DI	DAILY INSP			2309.4	A	380	F	0	.45	S	
0348	35250	DI	DAILY INSP			2317.9	A	380	F	0	.47	S	
0349	35263	DI	DAILY INSP			2326.9	A	380	F	0	.50	S	
0350	35269	DI	DAILY INSP			2334.9	A	380	F	0	.47	S	
1004	35296	DI	DAILY INSP			2339.4	A	380	F	0	.47	S	
1005	35299	DI	DAILY INSP			2340.9	A	380	F	0	.47	S	
1006	35323	DI	DAILY INSP			2349.6	A	380	F	0	.47	S	
1007	35328	DI	DAILY INSP			2356.2	A	380	F	0	.47	S	
1008	35334	DI	DAILY INSP			2359.2	A	380	F	0	.47	S	
1011	35356	DI	DAILY INSP			2367.2	A	380	F	0	.47	S	
1012	35362	DI	DAILY INSP			2376.2	A	380	F	0	.47	S	
1013	35364	DI	DAILY INSP			2385.2	A	380	F	0	.50	S	
1014	35379	DI	DAILY INSP			2387.4	A	380	F	0	.50	S	
1015	35413	DI	DAILY INSP			2396.4	A	380	F	0	.45	S	
1027	35458	DI	DAILY INSP			2400.0	A	380	F	0	.45	S	

UNSCHEДУED .00
SCHEDULED 80.11
TOTAL FGC DI 80.11

PAGE NO 009 MAINTENANCE DATA RCS STEBG MG 115
 AIRCRAFT SERIAL NUMBER 68 16691

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS FAIL	DET FAIL	CD	ACT CD	CD	MAINT HRS	TYP
0177	33618	PE	PERIODIC INSP			1500.0	F	380	E	0	12.00	S
0236	34081	PE	PERIODIC INSP			1800.0	A	380	G	0	6.75	S
0296	34777	PE	PERIODIC INSP			2100.0	A	380	F	0	20.17	S
1027	35481	PE	PERIODIC INSP			2400.0	A	380	G	0	19.50	S
						UNSCHEDED						.00
						SCHEDULED						58.42
						TOTAL FCC PE						58.42

PAGE NO 010 MAINTENANCE DATA AIRCRAFT SERIAL NUMBER 68 16691 RCS STEBO MC 115

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	AC	NEEDS	SERVICING	H	M	799	E	0	0	0	0	0	0	0	U
0104	32740	00	AC NEEDS SERVICING				1208.8		799	E	0						.8	U
0131	33168	00	AC NEEDS SERVICING				1295.4		799	E	0						.8	U
0133	33209	00	AC NEEDS SERVICING				1302.6		799	E	0						.10	U
0135	33248	00	AC NEEDS SERVICING				1316.1		799	E	0						.12	U
0139	33271	00	AC NEEDS SERVICING				1332.6		799	E	0						.15	U
0141	33291	00	AC NEEDS SERVICING				1347.6		799	E	0						.10	U
0194	33756	00	WEIGHT HELICOPTER DUE				1395.5	A	380	E	DS						.62	S

UNSCCHEDULED .62
 SCHEDULED .62
 TOTAL FCC 00 1.26

JUL DATE	COMT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS FAIL	DET FAIL	ACT CAT	MAINT TYP
0104	32736	01	HEAVY HI FREQ VIB ABOVE 50 LBS TORQUE		1208.8	G	799	J	1.00 U
0104	32738	01	COPLT DR SEP AT BOTTOM	1	1204.8	A	190	C	.50 U
0106	32764	01	NOISE DETECTED IN TAIL BOOM AREA		1212.9	G	799	P	.13 U
0107	32773	01	SAFETY WIRE BRKN COPLT EMERG DR		1222.0	G	108	A	.35 U
0107	32774	01	PLT DR UP HNGE STOP BRKN	1	1222.0	G	070	A	.8 U
0107	32775	01	TB RETORQUE DUE		1200.0	F	380	P	.25 S
0107	32777	01	COPLT DR OPN AND 12 RDS AMMO WENT THRU	1	1222.0	G	070	A	1.12 U
0113	32835	01	WINDOW LF DR BRKN OUT	1	1240.1	G	070	A	.67 U
0113	32834	01	COPLT DR HNG MTS BRKN	1	1240.1	G	070	C	.40 U
0117	33052	01	PILOTS DOOR SEPARATING AT LOWER CORNER		1253.6	F	846	C	.42 U
0125	33091	01	COPLT DR HINGE MOUNTS BROKEN	1	1243.1	F	070	C	DS 72.67 U
0125	33092	01	LF DR OPENED AND AMMO WENT THRU		1264.3	D	070	C	DS 43.92 U
0126	33120	01	MWO 5515202283014 DUE		1279.6	A	801	H	DS 4.00 S
0132	33191	01	COPLT AIR DUCT LOOSE AND CRKD	1	1290.4	F	190	C	DS .67 U
0132	33187	01	COPLT DR LATCH ASSY OUT OF ADJ		1293.4	F	790	C	DS .17 U
0132	33192	01	COPLT AIR DT SIDE BOLT AN CLMP NOT REPL		1288.3	G	750	C	.17 U
0139	33274	01	2 SML PUNCT HOLES IN BH FWD COPLT DR		1325.6	G	540	C	DS .48 U
0148	33377	01	COPLT DR CRKD AROUND BTM FRAME	1	1388.0	F	190	A	.85 U
0173	33557	01	PUNCT TO THE REAR OF L CARGO DR	1	1463.3	F	200	C	.8 U
0175	33591	01	CPTS LOWER DOOR CAM ASSY BENT	1	1243.1	H	780	A	.17 U
0177	33619	01	RH CARGO DOOR CRACKED		1502.3	D	190	C	DS .8 U
0177	33622	01	90 DEG GB CHIP DETECTOR BROKEN	1	1500.0	D	070	A	.25 U
0177	33623	01	NO 3 HANGER BEAR WORN EXCESSIVELY	1	1500.0	D	020	A	0 1.42 U

PERIOD COVERED JAN 1971

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS FAIL	DET FAIL	ACT CD	CAI MAIN	MAINT HRS	TYP
0177	33626	01	GREEN WINDOWS ON TOP OF CABIN STREAKED			1400.5	D	117	A DS	12.20	U
0180	33637	01	COPILOTS DOOR CRACKED	1		1502.3	F	190	C O	.50	U
0180	33634	01	L H CARGO DOOR TORN	1		1509.7	B	947	C DS	.42	U
0181	33648	01	NUT PLATE MISSING FROM UNDER PILOTS SEAT			1514.4	F	750	A DS	.25	U
0182	33673	01	2 HOLES IN TB NEAR HANG BEAR NO 8			1514.3	F	540	C DS	1.33	U
0187	33710	01	AF HI FREQ VIV ON ARCH AND AT HOV			1533.9	D	799	J O	.50	U
0187	33714	01	COPILOTS DOOR CRACKED	1		1538.9	F	190	C DS	2.50	U
0195	33780	01	PILOTS AND COPILOTS CUSHION TORN	1		1591.4	D	947	A O	.69	U
0212	33906	01	WEA STRIP LOOSE PLT DR			1683.8	G	730	C O	.8	U
0231	34052	01	ROLLER ON COPLT DR OUT OF ADJ			1785.3	F	127	C O	.8	U
0231	34054	01	TOW RING BOLT HOLES ELONGATED LH SKID	1		1759.8	F	416	C DS	.50	U
0231	34055	01	SMALL PUNCTURE FWD OF COPLT DR			1753.8	F	540	C DS	.17	U
0231	34056	01	OVAL PLATE ON TOE OF R SKID LOOSE			1768.8	F	730	C DS	.17	U
0237	34097	01	COPLT DOOR JETTISON INOP			1800.0	F	127	L O	.25	U
0247	34203	01	PART SEP REMOVED FOR MAINT	1		1872.0	H	799	L DS	1.33	U
0280	34502	01	RH CARGO DR LATCH BROKEN	1		2027.9	F	070	C O	.33	U
0286	34991	01	AFT ENG LH SIDE COWLING LATCH BROKE			2056.4	G	070	C DS	.40	U
0301	34843	01	SAFETY ON FIRE EXTINGUISHER BROKEN			2126.1	G	108	C O	.17	U
0301	34842	01	TOP CENTER WINDSHIELD LEAKING			2126.1	G	381	C O	.25	U
0303	34858	01	LEFT PIL DOOR REQUIRE HAMMER TO JETTISON			1969.8	F	127	C O	.37	U
0303	34859	01	LH SKID FIT FOR GRND HNDL WHEELS BROKEN			2019.4	B	070	C DS	2.17	U
0316	34982	01	ENG COWL FWD RH SIDE LATCH SPRING BROKEN	1		2066.9	F	070	A DS	.42	U
0316	34976	01	RH CARGO DOOR HANDLE WORN			1683.8	F	020	C DS	.50	U

PERIOD COVERED JAN 1971

PAGE NO 013 MAINTENANCE DATA AIRCRAFT SERIAL NUMBER 68 16691 RCS STEBG MG 115

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS FAIL	DET FAIL	FAIL CD	ACT CD	CAT MAIN	MAINT HRS	TYP MAIN
0322	35043	01	LH DEFROST BLOW OPS INTER		2203.7	G	901	C	DS	1.00	U	
0334	35140	01	SKID SHOE CAP ON RIGHT SKID BROKEN	1	2252.6	F	070	C	DS	.75	U	
0337	35170	01	COPLT DR SAFETY BROKEN		2247.7	F	108	C	0	.8	U	
0344	35226	01	RH CARGO DR WINDOW BROKEN		2292.4	B	070	C	DS	1.00	U	
0348	35252	01	START GEN BLAST TUBE BRKT CRK		2326.9	F	190	C	0	.25	U	
0349	35266	01	PLT DR LOW HINGE BROKEN	1	2331.4	F	070	C	0	.50	U	
0349	35265	01	OVERHEAD SWITCH PAN LEAKS RAIN		2334.9	G	381	C	0	.25	U	
1005	35302	01	NO 8 HANGER BEARING MOUNT BENT		2340.9	F	780	A	0	.17	U	
1011	35358	01	COPLT DOOR CRACKED	1	2356.2	F	190	A	0	.50	U	
1014	35380	01	RH DR LATCH BROKEN	1	2391.4	B	070	C	0	.17	U	
1027	35473	01	INSP PAN FOR TB MT BOLTS REMVD		2400.0	A	803	L	0	.25	S	

UNSCHEДУLED 155.93

SCHEDULED 4.50

TOTAL FGC 01 160.43

PERIOD COVERED JAN 1971

PAGE NO 014 MAINTENANCE DATA AIRCRAFT SERIAL NUMBER 68 16691 RCS STEBG HQ 115

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	FL	ACF	HRS	DET	FAIL	CD	ACT	CD	CAI	MAINT	TYR
				AT			FAIL	CD		CD	MAIN	HRS	MAINT	
0201	33818	02	R H TOW RING TORN		1614.9	F	947	C	DS				.50	U
0203	33831	02	RIGHT HAND SKID BROKEN		1621.8	F	070	A	DS				8.22	U
0337	35171	02	PINS ON R SKID FOR OD HAND BRKN	1	2247.7	B	070	C	DS				1.25	U
0342	35207	02	SKID CAP ON LEFT SKID BROKEN		2287.4	B	070	C	DS				.33	U
0342	35212	02	OD HAND PINS ON LEFT SKID BROKEN		2287.4	B	070	A	DS				.33	U

UNSCHEMULED 9.63

SCHEDULED .00

TOTAL FCC 02 9.63

PAGE NO 015 MAINTENANCE DATA RCS STEBG MG 115
 AIRCRAFT SERIAL NUMBER 68 16691

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS FAIL	DET FAIL	CD	ACT CD	MAINT HRS	TYP
0110	32792	03	COMB DRAIN VLV APPEARS TO CLOSE TO SS	1	1223.5	D	127	B	0	.8	U
0112	32819	03	BOOT ON BATTERY TER TORN	1	1236.8	F	947	A	0	.7	U
0112	32820	03	LUB LINE FR ENG VENT TO EXH OUT CHAFFED	1	1235.0	F	120	A	0	.5	U
0132	33189	03	TOT STICKS AT 730 DEG INTER	1	1288.3	G	901	A	0	2.83	U
0141	33293	03	ENG OIL CHANGE DUE		1347.6	A	380	E	0	.55	S
0145	33337	03	N1 HANGS AT 40 PCT	2	1355.6	D	177	C	0	.58	U
0188	33724	03	REM BTH ENG EXH STK CLMP FOR RETORQ		1546.4	F	799	B	0	1.00	U
0197	33801	03	ENG CHANGE DUE		1600.4	A	380	A	DS	13.13	S
0203	33830	03	FREE WHEEL SEAL LEAK OIL INTO ENG		1621.8	F	381	A	DS	4.67	U
0219	33968	03	ENG CHIP WARN LT CAME ON AFT 55 MIN FLT		1723.8	G	230	L	0	.52	U
0224	33991	03	ENG OIL CHANGE DUE		1749.3	A	380	D	0	.40	S
0236	34084	03	N2 95 AND 5 TENTHS TO 102 AND 5 TENTHS		1800.0	G	790	B	0	.83	U
0236	34083	03	ENG CHIP LIGHT ON	2	1803.8	G	230	L	0	.83	U
0240	34109	03	ENG CHIP DET LIGHT CAME ON IN FLT		1834.7	G	799	P	0	.18	U
0252	34238	03	FREEMHEELING VENT LEAKING EXC	1	1889.7	F	381	A	0	2.05	U
0264	34294	03	90 DEG TR GB OIL CHANGE DUE		1950.0	A	380	E	0	.10	S
0264	34295	03	ENG OIL CHANGE DUE		1950.0	A	380	E	0	.20	S
0264	34298	03	SWASHPLATE AND TR LUBE DUE		1956.3	A	380	E	0	.12	S
0265	34311	03	AIRCRAFT WOULD NOT START	1	1959.3	F	901	C	DS	1.05	U
0273	34361	03	OIL PRESS GAGE READS APPROX 5 PSI HI		1990.8	G	790	B	0	.42	U
0278	34483	03	FUEL FILTER LIGHT FLICKERING IN FLIGHT		2013.3	G	799	P	0	.52	U
0296	34780	03	N1 TACH REMOVED TO TIGHTEN SCREWS		2056.4	F	105	B	0	.33	U
0307	34886	03	THROTTLE STIFF		2148.3	G	167	C	0	.35	U

PERIOD COVERED JAN 1971

PAGE NO 016 MAINTENANCE DATA AIRCRAFT SERIAL NUMBER 68 16691 RCS STEBG HQ 115

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	MRS FAIL	DEI FAIL	FAIL CD	ACT CD	CAI MAIN	MAINT MRS	TYR MAIN
0334	35133	03	ENG IGNIGHTER INOP		2252.6	F	070	C	0	0	0	U
0334	35134	03	ENG OIL CHANGE DUE		2256.4	A	380	E	0	0	0	S
0341	35209	03	HIT 35 DEG TOT 540 TO 550 MINUS 20 DEG C	1	2287.3	D	660	A	DS	21.53		U
1027	35464	03	EXM STKS DUE RETORG AND SAFETY		2400.0	A	167	B	0	0	0	S
1027	35478	03	FREEWHEEL UNIT TBO CHG DUE		2400.0	A	803	A	0	0	0	S
1027	35477	03	ENG TBO CHG DUE		2400.0	A	803	A	0	0	0	S
1027	35468	03	BLEED AIR LINE TO INLET LOOSE AT FIREWL		2400.0	F	730	B	0	0	0	U
1027	35467	03	COMB CHAMB DRN LINE IMP POS		2400.0	F	340	B	0	0	0	S
1027	35466	03	START GEN INOP		2400.0	F	374	A	0	0	0	U
					UNSCHEDULED							38.55
					SCHEDULED							31.91
					TOTAL FCC 03							70.46

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS FAIL	DET FAIL	ACT CD	ACT CD	MAINT HRS	TYP MAIN
0104	32739	04	FREE WHEEL PLUG SEEPING	1	1204.8	F	307	A	0	1.3	U
0105	32746	04	SLIGHT 1 TO 1 VIB ABY 90 KTS	1	1206.8	G	790	B	0	1.22	U
0107	32772	04	BLADES DUE CLEAN INSP AND WAX		1222.0	A	380	E	0	.33	S
0107	32776	04	DUCT FR DK TO XMSN OIL COOL BLOW WORN	1	1222.0	F	020	A	0	.25	U
0113	32831	04	M XMSN WARN LIGHT CAME ON	1	1235.9	G	196	A	0	.32	U
0114	32912	04	BLADES DUE CLEAN INSP AND WAX		1244.6	A	380	E	0	.33	S
0114	32913	04	TAIL ROTOR BOOT TORN	1	1238.6	F	947	A	0	.50	U
0127	33129	04	BLADES DUE CLEAN INSP AND WAX		1276.3	A	380	E	0	.23	S
0127	33144	04	TR CHIP DET LIGHT COMES ON INTER	1	739.4	F	196	A	0	.43	U
0135	33249	04	BLADES DUE CLEAN INSP AND WAX		1316.1	A	380	E	0	.23	S
0141	33289	04	SWASHPLATE LUBE DUE		1347.6	A	380	E	0	.22	S
0141	33290	04	TAIL ROTOR LUBE DUE		1347.6	A	380	E	0	.15	S
0141	33292	04	XMSN OIL CHANGE DUE		1347.6	A	380	E	0	.45	S
0141	33294	04	90 DEG GB OIL CHANGE DUE		1347.6	A	380	E	0	.27	S
0142	33304	04	BLADES DUE CLEAN INSP AND WAX		1352.6	A	380	E	0	.27	S
0146	33346	04	ENG XMSN SHAFT LEAKING	1	1360.1	F	381	C	0	1.95	U
0148	33376	04	WHITE PILLOW BLOCK LOW		1388.0	F	799	E	0	.10	U
0148	33374	04	BLADES DUE CLEAN INSP AND WAX		1388.0	A	380	E	0	.32	S
0156	33424	04	EXCESSIVE OIL LEAK AT SHORT SHAFT	1	1416.8	D	381	A	0	6.50	U
0156	33423	04	BLADES DUE CLEAN INSP AND WAX		1421.8	A	380	E	0	.55	S
0163	33467	04	BLADES DUE CLEAN INSP AND WAX		1459.8	A	380	E	0	.17	S
0173	33559	04	BLADES DUE CLEAN INSP AND WAX		1483.8	A	380	E	0	.32	S
0180	33633	04	BLADES DUE CLEAN INSP AND WAX		1509.7	A	380	E	0	.43	S

PERIOD COVERED JAN 1971

PAGE NO 018

MAINTENANCE DATA
AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBO MO 115

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS FAIL	DET FAIL	ACT FAIL	CD	CAT	CD	MAINT	IYP
0187	33712	04	BLADES DUE CLEAN INSP AND WAX			1538.9	A	380	E	0		.33	S
0190	33748	04	WASHER WORN EXCESSIVELY ON TR			1555.4	F	020	A	0		.75	U
0181	33646	04	DENTS IN TAIL ROTOR	1		1509.7	A	200	A	DS		4.00	U
0194	33754	04	BLADES DUE CLEAN INSP AND WAX			1582.4	A	380	E	0		.30	S
0201	33817	04	BLADES DUE CLEAN INSP AND WAX			1621.8	A	380	E	0		.27	S
0208	33856	04	BLADES DUE CLEAN INSP AND WAX			1648.8	A	380	E	0		.27	S
0209	33866	04	SWASHPLATE AND TR LUBE DUE			1657.8	A	380	E	0		.25	S
0209	33867	04	XMSN OIL CHANGE DUE			1651.8	A	380	E	0		.48	S
0211	33890	04	NO 6 TR BEAR BOTTOM OUT AGAINST BEAR SUP	1		1674.8	F	127	B	0		2.40	U
0212	33907	04	BEARINGS ON LEVER ASSEMBLY WORN	1		1683.8	F	020	A	0		.62	U
0215	33923	04	BLADES DUE CLEAN INSP AND WAX			1688.3	A	380	E	0		.35	S
0222	33970	04	BLADES DUE CLEAN INSP AND WAX			1732.8	A	380	E	0		.37	S
0224	33990	04	LINK ASSY HAS EXCESSIVE PLAY	1		1749.3	F	154	A	DS		.78	U
0229	34035	04	BLADES DUE CLEAN INSP AND WAX			1767.3	A	380	E	0		.27	S
0229	34036	04	INSP OF PILL BLCK RET BOLTS IAW SAFE FLT			1767.3	A	380	T	0		.25	U
0236	34080	04	BLADES DUE CLEAN INSP AND WAX			1804.5	A	380	E	0		.28	S
0236	34082	04	TR DS WORN EXCESSIVELY	1		1800.0	A	020	A	0		3.00	U
0239	34107	04	NO 1 AND 2 TR DS BEAR REMOVED	1		1826.1	H	020	A	0		2.17	U
0240	34111	04	INSP NO 1 AND 2 TR DS BEAR SLIP MARK			1831.0	A	380	G	0		.8	S
0243	34127	04	BLADES DUE CLEAN INSP AND WAX			1840.7	A	380	E	0		.27	S
0246	34185	04	XMSN CHIP DET WARNING LT CAME ON	1		1861.8	0	799	P	0		.75	U
0247	34204	04	TR DUST BOOT TORN	1		1872.0	F	947	A	0		.33	U
0251	34231	04	BLADES DUE CLEAN INSP AND WAX			1881.0	A	380	E	0		.35	S

PERIOD COVERED JAN 1971

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS FAIL	DET FAIL	ACT CD	CAT MAIN	TYP MAIN
0257	34255	04	BLADES DUE CLEAN INSP AND WAX			1915.8	A	380	E 0	.27 S
0264	34293	04	XMSN OIL CHANGE DUE			1950.0	A	380	E 0	.17 S
0264	34296	04	BLADES DUE CLEAN INSP AND WAX			1956.3	A	380	E 0	.30 S
0265	34308	04	XMSN OIL FILTER LEAKING			1959.3	F	381	A 0	.92 U
0265	34309	04	OIL FILTER SEEPING ON XMSN			1956.3	F	381	C 0	.8 U
0271	34335	04	BLADES DUE CLEAN INSP AND WAX			1977.2	A	380	E 0	.13 S
0278	34482	04	BLADES DUE CLEAN INSP AND WAX			2013.3	A	380	E 0	.32 S
0285	34661	04	BLADES DUE CLEAN INSP AND WAX			2051.9	A	380	E 0	.30 S
0289	34724	04	HI FREQ VIB	1		2068.9	G	690	B DS	2.42 U
0292	34752	04	BLADES DUE CLEAN INSP AND WAX			2080.2	A	380	E 0	.33 S
0296	34779	04	DUCTING FROM XMSN TO DECK WORN	1		1222.0	F	950	A 0	.25 U
0299	34804	04	BLADES DUE CLEAN INSP AND WAX			2109.4	A	380	E 0	.25 S
0303	34860	04	HIGH FREQ IN PEDAL INCREASE ABOVE 70 KTS	1		2133.6	G	690	A 0	1.75 U
0306	34873	04	BLADES DUE CLEAN INSP AND WAX			2146.7	A	380	E 0	.30 S
0309	34906	04	TRUNNION ASSY AFT END CAME LOOSE	1		2164.5	F	020	A 0	1.33 U
0309	34907	04	NR 8 HANGAR BEARING NOT PROPERLY CENTERE			2166.2	G	682	B 0	.18 U
0309	34908	04	MR FLT CONTROLS NOT COLOR CODED			2166.2	F	750	S 0	.27 U
0310	34925	04	SEVERE INTERMITTENT HIGH FREQ VIB IN PEDAL	1		2168.7	G	790	B DS	1.08 U
0313	34951	04	BLADES DUE CLEAN INSP AND WAX			2177.8	A	380	E 0	.28 S
0314	34959	04	TRANS OIL PRESS LIGHT CAME ON	1		2179.3	G	374	A 0	.25 U
0316	34980	04	PLAY IN DRIV LINK BTWN ROTAT SP AND MAST	1		2187.8	F	020	A 0	.28 U
0316	34983	04	BOLT ON A XMSN MT PAD RH SIDE SAF BACKWD			2187.8	F	790	C 0	.35 U
0320	35018	04	BLADES DUE CLEAN INSP AND WAX			2201.8	A	380	E 0	.33 S

PERIOD COVERED JAN 1971

PAGE NO 020

MAINTENANCE DATA
AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBG MG 115

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS FAIL	DEI FAIL	FAIL CD	ACT CD	CAI MAIN	MAINT HRS	IYP MAIN
0320	35019	04	HI FREQ VIB IN PEDALS			2202.3	G	670	C	0	3.50	U
0327	35079	04	BLADES DUE CLEAN INSP AND WAX			2244.6	A	380	E	0	1.50	S
0331	35106	04	RETORQUE MR MAST NUT FOL TEST FLT			2248.1	A	799	J	0	1.50	U
0331	35104	04	MR HUB GRIP SEALS LEAK EXC	1		2244.7	D	381	A	DS	8.00	U
0331	35105	04	REMOVED MR HUB AND BLADE ASSY			2244.7	D	381	A	DS	1.47	U
0334	35132	04	BLADES DUE CLEAN INSP AND WAX			2256.4	A	380	E	0	1.50	S
0334	35135	04	90 DEG GB OIL CHANGE DUE			2256.4	D	380	E	0	1.33	S
0334	35137	04	MAIN XMSN OIL CHANGE DUE			2256.4	A	380	E	0	1.50	S
0334	35141	04	MOC FOR 150 HR OIL CHANGES			2256.4	A	380	P	0	1.25	S
0334	35142	04	RETORG MR HUB			2248.1	A	380	P	0	1.18	S
0336	35157	04	TR BEAR NOT CEN IN MTS NO 3 TB			2266.4	F	790	B	0	1.8	U
0342	35211	04	ENG TO XMSN DRIVE SHAFT WORN EXC	1		2287.4	F	020	A	DS	1.00	U
0344	35225	04	TR BUMP NON MET WORN EXC	1		2309.4	F	020	A	DS	1.50	U
0345	35238	04	TR RET NUT DUE RETORQUE			2309.4	A	380	D	0	1.25	S
0348	35251	04	BLADES DUE CLEAN INSP AND WAX			2326.9	A	380	E	0	1.25	S
0349	35264	04	MON MET TR BUMPER WORN	1		2309.4	F	020	A	0	1.50	U
1005	35301	04	1 TO 1 VERT VIB EXC OVER 95 KTS			2349.3	G	690	B	0	3.00	U
1006	35324	04	1 TO 1 VERT AT HOR SER AT 100 KTS	1		2349.2	D	127	B	0	1.50	U
1007	35329	04	HIGH FREQ VIB IN PEDALS	1		2356.2	D	710	A	0	5.00	U
1011	35357	04	BLADES DUE CLEAN INSP AND WAX			2367.2	A	380	E	0	1.33	S
1027	35474	04	MAIN XMSN TBO CHG DUE			2400.0	A	803	A	0	4.00	S
1027	35439	04	TR GB DRAIN AND FLUSH DUE			2400.0	E	380	E	0	1.17	S
1027	35460	04	MR PTCH CHG LINKS UP ROD BOLTS INST BACK			2401.5	F	340	L	0	1.50	U

PERIOD COVERED JAN 1971

PAGE NO 021		MAINTENANCE DATA		RCS STEBG MG 115	
AIRCRAFT SERIAL NUMBER 68 16691					
JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS AC F HRS DET FAIL	ACT CAT MAINT TYP
1027	35480	04	TR BLADE ASSY TBO CHG DUE	FL AT FAIL CD	CD MAIN HRS MAIN
				2400.0 A 803	A DS 2.00 S
				2400.0 A 803	A 0 4.00 S
				2400.0 A 803	A 0 2.00 S
				2400.0 A 803	A DS 9.00 S
				UNSCHEДУLED	60.06
				SCHEDULED	35.38
				TOTAL FOC 04	95.44

PAGE NO 022 MAINTENANCE DATA RCS STEBO MG 115
 AIRCRAFT SERIAL NUMBER 68 14691

JUL DATE	CONT NO	EILE CODE	DESCRIPTION	SS FL	ACE AT	HRS FAIL	DEI FAIL	CD	ACT CO	CAI MAIN	MAINT HRS	TYP
0112	32822	06	RH HYD SERVO AND VALVE LEAK	1		1223.5	0	381	A	0	1.33	U
0133	33208	06	HYD PRESS LT CAME ON NO LOSS OF PRESS EX	1		1297.9	0	901	A	0	.50	U
0275	34433	06	HYD PRESS FILTER POPUP VALVE POPPED			2001.3	0	374	A	0	.58	U
0287	34602	06	HYD BOOST WILL NOT SHUT OFF			2066.9	0	799	P	0	.8	U
0289	34725	06	HYD SYSTEM WILL NOT SHUT OFF	1		2071.2	0	070	C	DS	1.00	U
0314	34958	06	INBO HYD FILTER BUTTON POPS	1		2182.3	F	306	A	0	.25	U
0334	35136	06	HYD RESV FLUID CHANGE DUE			2256.4	A	380	E	0	.17	S
0350	35270	06	HYD WARN LT ON IN FLT NO BOOST LOSS	1		2334.9	0	901	A	0	.42	U

UNSCHEДУED 4.16
 SCHEДУED .17
 TOTAL FGC 06 4.33

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS FAIL	DET FAIL	ACT CD	CD MAIN	CAT HRS	MAINT TYP
0113	33032	08	RIGHT POSITION LIGHT INOP	1	1240.1	F	080	A	0	7	U
0117	33051	08	FAN MOTOR ON PILOTS SIDE DROPPED OFF	1	1243.1	G	730	C	0	1.00	U
0132	33188	08	ATTITUDE INDICATOR INOP		1265.6	G	446	L	0	2.50	U
0160	33435	08	OIL TEMP GAGE STUCK	1	1238.6	D	901	A	0	.22	U
0161	33444	08	LOW OIL PRESS WARN LT REMAINS ON	1	1442.8	G	196	A	0	.33	U
0174	33573	08	ADF NEEDLE IS INOP	3	1493.8	C	799	A	0	.67	U
0175	33589	08	ALTIMETER ERROR MINUS 14	5	1416.9	G	137	B	DS	.17	U
0183	33709	08	DIR GYRO STICKS AND HANGS		1501.2	G	680	A	0	.50	U
0197	33888	08	OIL SEEPAGE AROUND TORQUE GAGE		1605.4	G	301	C	0	.35	U
0216	33929	08	ADF NEEDLE FROZEN	3	1665.3	G	840	C	0	.55	U
0216	33930	08	ADF INDICATES 4KC LOWER THAN ACTUAL	3	1687.3	G	127	C	0	.55	S
0238	34105	08	COMPASS CORRECTION CARD MISSING		1767.3	F	750	S	DS	.17	U
0264	34297	08	ATTITUDE INDICATOR LTS INOP		1948.3	F	080	C	0	.17	U
0306	34875	08	PILOT TUBE BROKEN	1	2146.7	B	070	A	0	.50	U
0321	35031	08	OIL LEAK AT BACK OF TORQUE PRESS GAUGE		2206.8	D	381	C	0	.50	U
0331	35107	08	ATT IND INOP	1	2036.9	G	374	A	0	.42	U
0343	35222	08	TOT GAGE REMOVED FOR CALIB		2201.4	G	127	D	DS	.50	U
0343	35223	08	HIT CARD REMOVED TEMP FOR CALIB		2301.4	G	127	D	DS	.50	U
1027	35461	08	ENG WARN LT ON AT 60 PCT N1		2395.4	G	799	P	0	.17	U

UNSCHEДУLED 9.29
 SCHEDULED .55
 TOTAL FCC 08 9.84

PAGE NO 024 AIRCRAFT SERIAL NUMBER 68 16691 RCS STEBG MG 115

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS FAIL	DEI FAIL	ACI FAIL	CD MAIN	CD MAIN	HAIR	HAIR
0110	32793	09	SIG LT CB POPS OUT WHEN BAT TURNED ON			1223.5	D	799	B	0	.7	U
0112	32821	09	GEN TERM BOOT WORN	1		1235.0	H	947	A	0	.7	U
0112	32824	09	BATT FUMES IN CP AND BAGGAGE COMP	1		1233.5	F	196	A	DS	.35	U
0112	32823	09	GEN WARNING LIGHT INOP	1		1235.0	D	196	A	0	.42	U
0127	33127	09	GEN DROP OFF LINE AFTER 1 MIN	1		1274.6	D	169	A	0	.82	U
0132	33190	09	POSITION LIGHTS WILL NOT DIM	1		1291.4	G	070	C	DS	.18	U
0182	33671	09	LIGHT ON ART MORIZON CUTS ON AND OFF			1523.4	G	901	C	0	.8	U
0182	33676	09	LIGHT IN MAG COMP INOP	5		1515.9	G	080	A	0	.2	U
0198	33804	09	TOP ANTICOLLISION LIGHT INOPERATIVE	1		1614.3	F	080	A	0	.35	U
0209	33868	09	TOP ANTICOLLISION LIGHT INOPERATIVE	1		1657.8	F	080	A	0	.25	U
0210	33881	09	TOP ANTICOLLISION LIGHT INOPERATIVE	1		1665.3	F	080	A	0	.25	U
0225	34014	09	ATT IND LIGHT BROKEN			1758.3	G	799	P	0	.2	U
0268	34330	09	XMSN WARNING LIGHT CAME ON IN FLIGHT	1		1969.3	G	374	A	0	.50	U
0292	34753	09	POS LIGHT CIRCUIT BREAKER POP			2080.2	G	196	P	0	.8	U
0306	34874	09	TOP ANTI COLLISION LIGHT INOP	1		2146.7	F	080	A	0	.18	U
0307	38488	09	STARTER GENERATOR INOP	1		2148.3	F	374	A	0	.75	U
0313	34952	09	STANDBY COMPASS LIGHT FLICKERS			2177.8	G	730	C	0	.8	U
0316	34977	09	STANDBY COMPASS LIGHT FLICKER ON AND OFF			2188.3	G	730	C	DS	.18	U
0316	34978	09	ALT K FACTOR MINUS 5 HUNDREDTMS			2188.3	0	790	B	0	.13	U
0322	34044	09	ALL RADIO LIGHTS INOP			2211.3	0	196	C	DS	.8	U
0334	35138	09	STDBY COMP LT FLICKS ON AND OFF IN FLT			2257.1	F	730	C	0	.2	U
0334	35139	09	EYEBROW LT ON TORQUE METER INOP			2257.1	F	160	C	0	.3	U
0342	35208	09	STARTER GEN RUBBER BOOT TORN	1		2287.4	B	947	A	0	.17	U

PERIOD COVERED JAN 1971

PAGE NO 025		MAINTENANCE DATA		AIRCRAFT SERIAL NUMBER 68 16691		RCS STEBG MG 115	
JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS AC F HRS DET FAIL	FL AT FAIL FAIL CD	ACT CAT CD MAIN	MAINT TYP HRS MAIN
0350	35271	09	MAG COMPASS LT BULB MISSING	5	2334.9	F 730 C 0	.47 U
1027	35462	09	N1 TACH NEEDLE HANGS	2367.2	G 799	P 0	.17 U
1027	35472	09	WIRE TO XMSN CHIP DET BRKM	2400.0	F 070	C 0	.25 S
1027	35466	09	INVERTER REMOVED	2400.0	H 799	S 0	.50 U
				UNSCHEDULED		6.22	
				SCHEDULED		.25	
				TOTAL FGC 09		6.47	

PAGE NO 026

MAINTENANCE DATA
AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBG MO 115

JUL CONT FILE DESCRIPTION

DATE NO CODE

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS FAIL	DET FAIL	ACT CD	CD MAIN	ACT CAT	MAINT HRS	TYP
0271	34336	10	FUEL FILTER LIGHT CAME ON IN FLIGHT			1977.2	0	180	A	0	.50	U
0279	34487	10	FUEL FILTER LIGHT ON			2018.9	0	374	A	DS	.75	U
0285	34662	10	FUEL QUAGE IS NOT ACCURATE			2036.9	0	799	P	0	.8	U
0322	35040	10	REMOVE AND INSP FUEL LINES			2211.3	F	799	T	0	.42	U
0365	35297	10	FUEL LEAK IN BELLY OF AC	1		2339.4	F	381	A	DS	12.28	U

UNSCHEДУLED 14.03

SCHEDULED .00

TOTAL FCC 10 14.03

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS FAIL	DET FAIL	CD	ACT CD	MAINT HRS	TYP	
0119	32945	11	CYC SERVO CAUSE FEEDBK FEELS LIKE MTRNG	1		1244.6	G	127	B	0	3.00	U
0163	33469	11	FWD BEARING OIL LINER ACT WORN			1395.5	F	730	C	0	.12	U
0173	33558	11	COLLECTIVE FRICTION STICKS	1		1483.8	G	790	C	0	.50	U
0181	33647	11	CYCLIC FRICTION INOP			1501.2	G	600	A	0	1.42	U
0265	34310	11	PILOT PEDAL ADJ BINDING			1959.3	G	840	E	0	.8	U
0299	34805	11	CYCLIC BINDING WITH FORCE TRIM OFF			2107.2	G	840	P	0	.25	U
0303	34861	11	CYCLIC MTR TO L MORE AT 100 K THAN HOVER			2126.1	G	799	P	0	.17	U
0313	34950	11	LEFT PEDAL CREEPS FWD AT ALL AIR SPEEDS			2177.8	G	799	P	0	.8	U
0316	34981	11	HIGH FREQ VIB IN PEDALS			2187.8	G	799	P	0	.50	U
0320	35020	11	CYCLIC FEEDBACK			2201.3	G	099	G	0	.50	U

1-30

UNSCHEMULED 6.62
SCHEMULED .00
TOTAL FCC 11 6.62

PAGE NO 028

MAINTENANCE DATA
AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBO MG 115

DESCRIPTION

FILE
COMT NO CODE

SS ACF HRS DEI FAIL ACT CAT MAINT TYP
FL AT FAIL FAIL CD CD MAIN HRS MAIN

0195 33775 12 FIRE EXTINGUISHER WEIGHT CHECK DUE 1591.4 A 380 P 0 . 8 S

0300 34841 12 PILOTS DEFEG MOTOR HAS BROKEN WIRE 2110.9 F 070 C DS .37 U

0307 38487 12 KNOB LOOSE ON HEATER INCREASE SWITCH 2148.3 0 730 C 0 .25 U

UNSCHEДУLED .62

SCHEDULED .08

TOTAL FOC 12 .70

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS FAIL	DET FAIL	ACT CD	CD MAIN	ACT CAT	MAINT HRS	TYP MAIN
0106	32765	19	UHF TRANSMITTER POWER LOW			1218.8	C	962	B	DS	2.17	U
0128	33159	19	REC OUT ON COPLT TRANSMITTER	3		1276.4	G	374	A	DS	.43	U
0138	33256	19	UHF RADIO BREAKS SQUELCH	3		1316.0	G	127	B	DS	.25	U
0139	33273	19	UHF RADIO WILL NOT REC ON 237.3			1297.6	G	627	P	0	.8	U
0163	33468	19	XPONDER WILL NOT SQUAWK			1457.8	G	730	C	0	.8	U
0175	33590	19	UHF HAS EXC NOISE IN GUARD REC POS			1500.5	H	799	P	0	.33	U
0175	33588	19	FM HOMING INOP	3		1493.8	D	374	A	DS	.58	U
0177	33624	19	COMPASS HEADING DUE			1395.5	A	799	D	DS	.25	S
0177	33625	19	ADF RCUR REMOVED FOR MAINT			1502.3	A	799	L	0	.25	U
0180	33635	19	FM HOMING ANT CRACKED	3		1502.4	F	190	C	DS	.25	U
0180	33636	19	FM RADIO HAS LOUD BACKGROUND NOISE	3		1501.2	G	799	P	0	.50	U
0182	33674	19	ART HORIZON INOP	1		1523.4	G	374	A	DS	.50	U
0191	33753	19	UMF OUT OF ADJ			1573.4	G	799	P	0	.8	U
0194	33757	19	LH HOME ANTENA SEP AT TOP HALF	3		1523.4	F	190	C	0	.28	U
0236	34085	19	RMI WILL NOT MAINTAIN HEAD IN DG OR MAG			1759.8	G	799	P	DS	.50	U
0225	34016	19	VHF INT INOP ON 127 AND 95 HUND			1758.3	G	799	P	0	.8	U
0225	34015	19	UHF WINKED ON 233 AND 3 TENTHS			1758.3	G	799	P	0	.8	U
0238	34104	19	VHF RCVR INTERMITT INOP			1820.1	G	901	A	0	.83	U
0240	34110	19	TRANSPONDER INOP			1834.7	G	730	C	0	.42	U
0246	34183	19	VHF TRANS AND REC INTER	3		1860.1	G	799	P	0	.58	U
0257	34259	19	ADF WILL NOT HOME	3		1723.8	G	374	L	DS	.50	U
0271	34337	19	VHF TRANSMITTER EXTREMELY GARBLED			1969.8	G	008	C	DS	.50	U
0295	34772	19	COPLT FEM MIKE CORD COUP BROKEN	3		2080.2	G	070	C	0	.68	U

PERIOD COVERED JAN 1971

PAGE NO 030 MAINTENANCE DATA RCS STEBG MG 115
 AIRCRAFT SERIAL NUMBER 68 16691

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS FAIL	DEI FAIL	ACT CD	CAI MAIN	TYP
0296	34778	19	UHF WILL NOT RECEIVE LOWE TOWER	3		2096.7	0	799	P 0	.17 U
0302	34846	19	ADF NEEDLE CANT MOVE TEST OR IN LOOP POS			2126.1	0	799	P 0	.67 U
0350	35272	19	FMRADIO INOP			1990.8	0	374	A 0	.75 U
1005	35305	19	UHF INOP	3		2339.4	0	330	A 0	.35 U
						UNSCHEMULED				11.89
						SCHEMULED				.25
						TOTAL FGC 19				12.14

PAGE NO 031

MAINTENANCE DATA
AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBG MG 115

JUL CONT FILE DESCRIPTION

DATE NO CODE SS ACF HRS DET FAIL ACT CAT MAINT TYP
PL AT FAIL FAIL CO CD MAIN HRS MAIN

0231 34053 30 GUN WILL NOT ELEVATE OR DEPRESS

1632.3 0 799 P 0 . 8 U

UNSCHEДУED .08

SCHEDULED .00

TOTAL FGC 30 .08

PARTS COST BY FUNCTIONAL GROUP CODE	CODE	TOT COST
AIRFRAME	01	1700
ALIGNING GEAR	02	144
POWER PLANT AND RELATED SYSTEM	03	32706
ROTOR AND TRANSMISSION SYSTEM	04	21163
HYDRAULIC SYSTEM	06	458
AIRCRAFT INSTRUMENTS	08	2692
ELECTRICAL SYSTEM	09	1641
FUEL SYSTEM AND LINES	10	708
AVIONICS EQUIPMENT	19	1445
TOTAL		63657

DATE JULIAN	CONTROL NUMBER	NOMENCLATURE	FEDERAL STOCK NO OR PART NUMBER	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	POS CODE	SERIAL NUMBER	PARTS FAIL COST CODE
0107	32777	DOOR	1560 134 5205	1222.0	2.2	1	065		441 070
0148	33377	DR ACC LH	1560 134 5205	1387.5	165.0	1	033		441 190
0177	33626	SKYLT INST	206 031 108 3	1500.0	1500.0	1	033		117
0177	33626	SKYLT INST	206 031 108 4	1500.0	1500.0	1	033		117
0177	33622	CHIP DET	1615 121 6431	1500.0	1500.0	1	039		18 070
0177	33623	HOUSING	1615 124 1630	1500.0	1500.0	1	097	264993	24 020
0177	33623	BEARING	3110 179 7408	1500.0	1500.0	1	097		5 020
0195	33780	CUSHION	1680 179 1226	1591.4	1591.4	2	033		164 947
0316	34982	CATCH FLUSH	5340 530 7642	2190.8	2066.9	1	040		1 070
0349	35264	WASHER	5310 131 2672	2334.9		1	096		1 020
1011	35358	DR LH CREW	1560 134 5205	2367.2		1	030		441 190
FOC 01 TOT									1700

PAGE NO 002 PARTS USAGE DATA RCS STEBG MO 116
AIRCRAFT SERIAL NUMBER 68 16691

DATE CONTROL NUMBER	FEDERAL STOCK NO OR PART NUMBER	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	POS CODE	SERIAL NUMBER	PARTS FAIL COST CODE
0203 33831	SKID 1630 134 5196	1621.8	1621.8	1	062	144	070
FOC 02 TOT							144

DATE JULIAN	CONTROL NUMBER	NOMENCLATURE	FEDERAL STOCK NO OR PART NUMBER	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	POS CODE	SERIAL NUMBER	PARIS FAIL COST CODE
0132	33189	ENG TOT GUAGE	6615 245 1876	1290.4	367.3	1	033	202	258 901
0177	33618	VALVE VENT	1615 125 4138	1500.0	300.0	1	040		40 380
0197	33801	ENG TURB	2840 179 5536	1600.4	753.1	1	040	AE402918	15350 380
0252	34238	VALVE HOUSING	206 040 249 1	1889.7	89.7	1	040		
0341	35209	SCROLL	2840 940 9414	2287.4	687.8	1	040	M3159	243 660
1022	35476	MR HAST ASSY	1615 179 0377	2400.0	1200.0	1	071	ALJ 369	482 803
1027	35477	ENG TURBINE	2840 179 5536	2400.0	794.6	1	040	3398	15350 803
1027	35477	GEN STARTER	2925 912 3993	2400.0	1126.0	1	040	3398	583 714
1027	35466	START GEN	2925 179 7143	2400.0		1	040	4614	400 374
1027	35478	FREEWHL ASSY	1615 135 2547	2400.0	1200.0	1	040	1312 547	803

FGC 03 TOT

32706

PAGE NO 004

PARTS USAGE DATA
AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBG NO 116

DATE JULIAN NUMBER	CONTROL NUMBER	NOMENCLATURE OR PART NUMBER	FEDERAL STOCK NO AT FAILURE	ACFT HOURS ATTAINED	HOURS	QTY	POS CODE	SERIAL NUMBER	PARTS FAIL COST CODE
0104	32739	PLUG	5340 135 9768	1204.8	1204.8	1	105		9 307
0107	32776	HOSE	4720 477 5829	1222.0	1222.0	1	103		5 020
0113	32831	SWITCH	5930 135 4252	1235.9	966.0	1	070 445		49 196
0114	32913	BELLOWS	1615 128 1628	1244.6		1	096		4 947
0127	33144	DETECTOR CHIP	1615 121 6431	739.4	793.4	1	096		18 196
0141	33292	FILTER ASSY	1615 128 1619	1347.6	150.0	1	105		27 380
0146	33346	SEAL DS COUP	1615 127 3065	1360.1	160.1	2	039		26 381
0156	33424	XMSN ASSY	1615 121 6543	1416.3	256.3	1	105 BLM 142		7035 381
0177	33618	SEAL DS	1615 127 3065	1500.0	300.0	2	105		26 380
0177	33618	FILTER ASSY	1615 128 1619	1500.0	150.0	1	105		27 380
0181	33646	TR BLADE	1615 121 6545	1512.0	312.0	1	096 TLL0851		372 206
0190	33748	WASHER	5310 131 2672	1555.4	1555.4	1	096		1 020
0209	33867	FILTER ASSEMB	1615 128 1619	1657.8	150.0	1	105		27 380
0212	33907	LEVER ASSY	1615 124 1633	1683.8	1683.8	1	071		91 020
0224	33990	LINK ASSY	1615 121 6447	1749.3	1749.3	1	071		100 154
0224	33990	LEVER ASSY	1615 124 1633	1749.3	67.5	1	071		91 154
0233	34082	SHAFT	1615 121 6566	1800.0	1800.0	1	039		233 020
0233	34082	COLLAR	1615 125 4025	1800.0	1200.0	6	039		3 020
0233	34081	VALVE VENT	1615 125 4138	1800.0	300.0	1	040		40 380
0233	34081	SEAL DS	1615 127 3065	1800.0	300.0	2	040		26 380
0233	34081	FILTER ASSY	1615 128 1619	1800.0	150.0	1	040		27 380
0233	34081	FILTER ASSY	2915 924 7785	1800.0	300.0	1	040		4 380
0233	34082	BEARING	3110 179 7408	1800.0	1200.0	6	039		5 020
0239	34107	IMPELLER FAN	A23258 1	1826.1	1826.1	1	097		5 780
0239	34107	BEARING	3110 179 7408	1826.1	626.1	2	097		5 020

PERIOD COVERED JAN 1971

DATE JULIAN	CONTROL NOMENCLATURE RUBBER	FEDERAL STOCK NO OR PART NUMBER	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	POS CODE	SERIAL NUMBER	PARTS FAIL COST CODE
0247	34204	800T DUST	1615 141 0525	1872.0	628.0	1 096		4 947
0264	34293	FILTER ASSY	1615 128 1619	1956.3	156.3	1 105		27 380
0265	34308	FILTER ASSY	1615 128 1619	1959.3	3.0	1 105		27 381
0289	34724	HUB ASSY	1615 121 6354	2068.9	869.0	1 096	OLE 0132	147 690
0296	34779	HOSE	4720 134 4348	2100.0	2100.0	1 103		13 950
0303	34860	BEARING	3110 179 7408	2133.6	933.6	1 039		5 690
0303	34860	BEARING	3110 179 7408	2133.6	1697.6	2 039		5 690
0303	34860	BEARING	3110 179 7408	2133.6	1697.6	2 039		5 690
0303	34860	BEARING	3110 179 7408	2133.6	1101.6	2 039		5 690
0309	34906	TRUNNION	1615 125 4087	2164.5	96.4	1 042		16 020
0314	34959	SWITCH	5930 135 4253	1279.3	347.0	1 070		49 374
0316	34980	LEVER ASSY	1615 124 1633	2187.8	987.8	1 105		91 020
0331	35106	LOCK MAST NUT	1615 121 6450	2247.7	2247.7	1 072		10 799
0331	35104	HUB ASSY MR	1615 125 4051	2247.7	1048.0	1 072	OLM 0021	1741 381
0331	35105	CONE SET	1615 125 4041	2247.7	1047.7	1 072		17 020
0331	35105	WASHER	1615 125 4050	2247.7	1047.7	1 072		14 020
0334	35137	FILTER ASSY	1615 128 1615	2256.4	150.0	1 071		27 380
0342	35211	DRIVE SHAFT	1615 120 0491	2287.4	108.7	1 039	C20 401	782 020
1007	35329	SHAFT ASSY	1615 121 6566	2356.2	547.7	1 097		233 020
1007	35329	BEARING	3110 179 7408	2356.2	396.0	6 097		5 020
1007	35329	COLLAR	1615 125 4025	2356.2	396.0	6 097		3 020
1027	35480	TR BLDE ASSY	1615 121 6545	2400.0	1200.0	1 096	TLI 0098	372 803
1027	35480	TR HUB ASSY	1615 121 6354	2400.0	326.0	1 096	A3 330	147 714
1027	35480	TR BLDE ASSY	1615 121 6545	2400.0	960.0	1 096	TLT 0663	372 714
1027	35479	TR OB ASSY	1615 122 5150	2400.0	1200.0	1 096	A13 261	2550 803

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RCS STEBG MO 116

AIRCRAFT SERIAL NUMBER 6A 16691

PARTS USAGE DATA

DATE JULIAN	CONTROL NUMBER	NOMENCLATURE	FEDERAL STOCK NO OR PART NUMBER	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	POS CODE	SERIAL NUMBER	PARTS FAIL COST CODE
1027	35475	SP AND SUP	1615 178 9241	2400.0	1200.0	1	071	0J0 0341	062 803
1027	35474	XMSM ASSY	1615 121 6543	2400.0	948.0	1	105	B1W 162	5200 803

FOC 04 TOT

21163

PAGE NO 007 PARTS USAGE DATA RCS STEBC MG 116
 AIRCRAFT SERIAL NUMBER 68 16691

DATE CONTROL JULIAN NUMBER	NOMENCLATURE	FEDERAL STOCK NO OR PART NUMBER	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	POS CODE	SERIAL NUMBER	PARTS FAIL COST CODE
0133	33208	HYD PRESS SW 5930 135 4282	1302*6	873*1	1	056	213	93 901
0275	34433	HYD FILTER 1615 442 2597	2001*3	2001*3	1	056		50 374
0314	34958	FILTER ASSY 1650 179 4026	2182*3	201*2	1	056		222 306
0350	35270	HYD SWITCH 5930 135 4282	2339*4	2339*4	1	056	272	93 901
FGC 06 TOT								458

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AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBC MO 116

DATE JULIAN NUMBER	CONTROL NUMBER	NOMENCLATURE	FEDERAL STOCK NO OR PART NUMBER	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	POS CODE	SERIAL NUMBER	PARTS FAIL COST CODE
0112	32822	SERVO ACT	1650 123 7570	1236.8	1236.8	1	056	075	815 381
0160	33435	TEMP IND	6685 179 2240	1438.3	1438.3	1	036	060	100 901
0161	33444	LP SWITCH	5930 135 4252	1442.8	476.8	1	036	445	49 196
0183	33709	DIR OYRO IND	5826 999 7143	1532.4	1500.0	1	033	106	1462 680
0306	34875	PITOT TUBE	6610 526 7849	2146.7	2146.7	1			21 070
0331	35107	ATT IND	6610 235 4591	2248.1		1	036	68 539	1245 374
FOC 08 TOT									3692

PAGE NO	009	PARTS USAGE DATA										RCS	STEBG	MG	116
		DATE	CONTROL	NOMENCLATURE	FEDERAL STOCK NO	OR PART NUMBER	ACFT	HOURS	HOURS	AT FAILURE	ATTAINED				
0112	32823	ANNUNCIATOR	1680	133	6074	1235	3	1235	3	1	006	52	300	196	
0112	32824	BATTERY	6140	228	8447	1233	5	1233	5	1	017	6958119	403	196	
0127	33127	GEN START	2925	179	7145	1274	6	1224	6	1	092	4464	400	169	
0198	33804	LAMP INCAN	6240	133	7885	1614	3	1614	3	1	026		10	080	
0209	33868	LAMP INCAN	6240	133	7885	1657	8	43	6	1	026		10	080	
0210	33881	LAMP INCAN	6240	133	7885	1665	3	17	5	1	026		10	080	
0268	34330	SWITCH	5930	135	4252	1969	3	604	2	1	105		49	374	
0268	34330	SWITCH	5930	135	4253	1969	3	604	2	1	105		49	374	
0306	34874	LAMP INCANDES	6240	133	7885	2146	7	481	9	1	026		10	080	
0307	36488	STARTER GEN	2925	179	7143	2152	4		8	1	040	7143	400	374	
FOC 09 TOT													1641		

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RCS STEBG MO 116

PARTS USAGE DATA
AIRCRAFT SERIAL NUMBER 68 16691

DATE JULIAN NUMBER	CONTROL NUMBER	NOMENCLATURE OR PART NUMBER	FEDERAL STOCK NO OR PART NUMBER	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	POS CODE	SERIAL NUMBER	PARIS FAIL COST CODE
0271	34336	FILTER	2915 924 7785	1977.2	177.2	1	023		4 306
0279	34487	SWITCH	5930 979 9187	2018.9	402.9	1	040		30 374
0365	35297	FUEL TANK	1560 235 4584	2339.4	2339.4	1	053		595 381
0365	35297	SUPPORT ASSY	1560 128 1693	2339.4	2339.4	1	053		79 306

FGC 10 TOT
708

PAGE NO 011

PARTS USAGE DATA

AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBG HQ 116

DATE	CONTROL NOMENCLATURE	FEDERAL STOCK NO	ACFT HOURS	HOURS	QTY	POS	SERIAL	PARTS FAIL
JULIAN NUMBER	OR PART NUMBER	AT FAILURE	ATTAINED	CODE	NUMBER	COST	CODE	
0181	33647	SHAFT	206 001 325 1	1514.4	867.3	1	038	660

FSC 11 TOT

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RCS STEBG NO 116

AIRCRAFT SERIAL NUMBER 68 16691

PARTS USAGE DATA

DATE JULIAN NUMBER	CONTROL NUMBER	NOMENCLATURE OR PART NUMBER	FEDERAL STOCK NO OR PART NUMBER	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	POS CODE	SERIAL NUMBER	PARTS FAIL COST CODE
0128	33159	CONTROL	5821 895 4175	1276.4	976.8	1	036	981	200 374
0182	33674	AFT IND	6610 235 4591	1522.4	261.3	1	027	279	1245 374

F0C 19 TOT

1445

FLIGHT AND OPERATING DATA RECAP
AIRCRAFT SERIAL NUMBER 68 16691

TOTAL HOURS SCHEDULED	1215+2
TOTAL HOURS FLOWN	1200+0

SCHEDULED FLIGHT HOURS LOST DUE TO

MAINTENANCE	13+3
SUPPLY	3+0
WEATHER	3+2
ADMTR	3+3

TOTAL HOURS FLOWN BY PROFILE

PROFILE 11	249+4
PROFILE 12	548+0
PROFILE 13	275+6
PROFILE 14	127+0

PERCENTAGE OF MISSION SUCCESS

98

TOTAL NUMBER OF ENGINE STARTS

896

NUMBER 1 ENGINE

NUMBER 2 ENGINE

TOTAL NUMBER OF LANDINGS

3650

TOTAL GALLONS FUEL CONSUMED

25945

GALLONS FUEL PER FLIGHT HOUR

21+6

QUARTS OIL CONSUMED

NUMBER 1 ENGINE

6

NUMBER 2 ENGINE

10

QUARTS OIL PER FLIGHT HOUR

10

PAGE NO 001

RCS STEBG NO 114

FLIGHT AND OPERATING DATA
AIRCRAFT SERIAL NUMBER 48 16691

JULIAN DATE	FL NO	PR NO	NO LDS	HRS SCN	HRS FEM	HOURS MAINT	LOST DUE TO	WTR ADMN	MSM	SUBS FAIL	FUEL ADD	OIL TYPE	NO 1	NO 2	NO 1	NO 2	END STS
0104	1	12	7	115	115				5		55 JPA						1
0104	2	14	2	115	115				5		26 JPA						2
0104	3	12	1	115	110			.5	5		10 JPA						1
0104	4	14	3	110	110				5								2
0105	1	14	5	110	110				5		19 JPA						1
0106	1	13	1	115	116				5		26 JPA						1
0106	2	13	1	115	113				5		31 JPA						1
0106	3	13	1	115	115				5		33 JPA						1
0106	4	13	1	115	115				5		33 JPA						1
0106	5	13	1	115	115				5		33 JPA						1
0106	6	13	1	115	115				5		33 JPA						1
0107	1	12	6	115	115				5		21 JPA						1
0107	2	11	3	115	118				5		28 JPA						1
0110	1	12	7	115	115				5		35 JPA						1
0110	2	12	7	115	115				5		35 JPA						1
0110	3	12	1	115	115				5		35 JPA						1
0110	4	12	1	115	115				5		35 JPA						1
0110	5	12	2	115	115				5		35 JPA						1
0111	1	13	1	115	115				5		38 JPA						1
0111	2	13	1	115	115				5		38 JPA						1
0111	3	13	1	115	115				5		38 JPA						1
0111	4	13	1	115	115				5		31 JPA						1
0112	1	14	3	110	110				5		32 JPA						1
0112	2	14	2	115	115				5								1
0112	3	14	2	115	115				5								1
0112	4	11	1	115	115				5								1
0112	5	11	5	115	115				5		8 JPA						1
0113	1	12	7	115	115				5		35 JPA						1
0113	2	11	5	115	115				5		22 JPA						1
0113	3	11	5	115	115				5		26 JPA						1
0113	4	11	6	115	115				5		29 JPA						1
0114	1	14	6	115	115				5		31 JPA						1
0114	2	11	6	115	115				5		34 JPA						1
0114	3	11	6	115	115				5		28 JPA						1
0117	1	14	5	115	115				5		29 JPA						1
0117	2	14	4	115	115				5		29 JPA						1
0117	3	11	4	115	115				5		31 JPA						1
0117	4	11	6	115	115				5		30 JPA						1
0117	5	11	1	115	115				5		35 JPA						1
0117	6	11	1	115	115				5		35 JPA						1
0118	1	14	5	115	115				5		31 JPA						1
0118	2	12	7	115	115				5		32 JPA						1
0118	3	12	7	115	115				5		35 JPA						2
0118	4	13	2	115	115				5		20 JPA						1
0118	5	13	1	115	115				5		32 JPA						1
0119	1	14	2	115	115				5		31 JPA						1
0119	2	14	5	115	118				5		29 JPA						2
0119	3	14	2	115	113				5		30 JPA						1
0125	1	14	6	110	110				5		24 JPA						1
0126	1	13	1	115	115				5		33 JPA						1
0126	2	13	2	115	115				5		33 JPA						1
0126	3	13	1	115	115				5		33 JPA						1
0126	4	11	4	115	115				5		55 JPA						1
0126	5	11	5	115	115				5		28 JPA						1

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PERIOD ENDING JAN 1971

JULIAN DATE	FL NO	PR NO	LD NO	HRS SCH	HRS FLN	HOURS MAINT	WTR	ADMN	MSN	SUBS FAIL	FUEL ADD	FUEL TYPE	OIL NO	OIL NO	ADDED NO	OIL NO	ENG NO	STS
0126	6	12	1	1.5	1.5				5			6 JPA						1
0127	1	12	5	1.5	1.5				5		34 JPA							1
0128	2	12	7	1.5	1.5				5		32 JPA							1
0128	2	12	8	1.5	1.5				5		28 JPA							1
0128	3	12	7	1.5	1.5				5		34 JPA	1	23699					1
0128	4	12	7	1.5	1.5				5		36 JPA							1
0128	5	12	1	1.5	1.5				5		26 JPA							1
0128	6	12	1	1.5	1.5				5		33 JPA							1
0131	1	12	8	1.5	1.5				5		28 JPA							1
0131	2	12	8	1.5	1.5				5		34 JPA							1
0131	3	12	7	1.5	1.5				5		31 JPA							1
0131	4	14	1	1.5	1.5				5									1
0131	5	14	1	1.5	1.5				5									1
0132	1	11	5	1.5	1.5				5		66 JPA							2
0132	2	11	1	1.5	1.5				5		37 JPA							1
0133	1	11	5	1.5	1.5				5		33 JPA							1
0133	2	11	4	1.5	1.5				5		33 JPA							1
0133	3	12	6	1.5	1.5				5		33 JPA							1
0133	4	11	4	1.5	1.5				5		34 JPA							1
0133	5	11	5	1.5	1.5				5		32 JPA							1
0133	6	11	10	2.0	2.0				5		39 JPA							2
0134	1	11	6	1.5	1.5				5		31 JPA							1
0134	2	11	6	1.5	1.5				5		30 JPA							1
0134	3	11	9	1.5	1.5				5		28 JPA							1
0134	4	12	7	1.5	1.5				5									1
0135	1	12	7	1.5	1.5				5		31 JPA							1
0135	2	12	7	1.5	1.5				5		32 JPA							1
0135	3	12	8	1.5	1.5				5		35 JPA							1
0135	4	12	7	1.5	1.5				5		32 JPA							1
0138	1	12	7	1.5	1.5				5		32 JPA							1
0138	2	12	7	1.5	1.5				5		27 JPA							1
0138	3	11	4	1.5	1.5				5		32 JPA							1
0138	4	11	4	1.5	1.5				5		31 JPA							1
0138	5	13	1	1.5	1.5				5		33 JPA							1
0139	1	12	7	1.5	1.5				5		31 JPA							1
0139	2	11	4	1.5	1.5				5		31 JPA							1
0139	3	11	4	1.5	1.5				5		31 JPA							1
0139	4	12	6	1.5	1.5				5		31 JPA							1
0139	5	11	4	1.5	1.5				5		30 JPA							1
0139	6	11	5	1.5	1.5				5		29 JPA							1
0140	1	12	6	1.5	1.5				5									1
0140	2	11	10	1.5	1.5				5		43 JPA							1
0140	3	11	1	1.5	1.5				5		49 JPA							1
0140	4	11	4	1.5	1.5				5		30 JPA							1
0140	5	12	7	1.5	1.5				5		34 JPA							1
0140	6	12	7	1.5	1.5				5		33 JPA							1
0141	1	12	6	1.5	1.5				5		34 JPA							1
0141	2	12	7	1.5	1.5				5		33 JPA							1

JULIAN DATE	FL NO	PR NO	LD NO	HRS SCH	HRS FLM	HRS MAINT	WTR	SUPL	ADMN	MSM	SUBS FAIL	FUEL -ADD	FUEL TYPE	OIL NO	ADDED NO	OIL NO	DIL NO	TYPE NO	END NO	SYS
0141	3	12	7	145	145					S		33	JPA							1
0141	4	12	7	145	145					S		22	JPA							1
0142	1	14	3	145	145					S		13	JPA							1
0142	2	12	7	145	145					S		35	JPA							1
0142	3	12	7	145	145					S		36	JPA							1
0142	4	12	7	145	145					S		25	JPA							1
0145	1	13		145		1.5				A		2								3
0145	2	13		145						A										3
0145	3	11	5	145	145					S		34	JPA							6
0145	4	11	5	145	145					S		38	JPA							1
0145	5	13		145		1.5				S										2
0145	6	11	5	145	145					S		34	JPA							1
0145	7	11	4	145	145					S		25	JPA							1
0145	8	12	2	145	145					S		27	JPA							1
0146	1	14	3	145	145					S		29	JPA							1
0146	2	12	2	145	145					S		28	JPA							1
0146	3	12	6	145	145					S		40	JPA							1
0146	4	12	6	149	149					S		29	JPA							1
0146	5	11	8	145	145					S		22	JPA							1
0146	6	11	1	145	145					S		26	JPA							1
0146	7	13	1	145	145					S		35	JPA							1
0147	1	12	2	145	145					S		33	JPA							1
0147	2	11	4	145	145					S		34	JPA							1
0147	3	11	3	145	145					S		32	JPA							1
0147	4	11	5	145	145					S		32	JPA							1
0147	5	13	1	145	145					S		34	JPA							1
0147	6	13	1	145	145					S		34	JPA							1
0148	1	14	6	145	145					S		39	JPA							1
0148	2	12	6	145	145					S		33	JPA							1
0148	3	13	1	145	145					S		30	JPA							4
0148	4	13	1	145	145					S		34	JPA							1
0148	5	13	1	145	145					S		34	JPA							1
0148	6	13	1	145	145					S		33	JPA							1
0152	1	13	2	145	145					S		35	JPA							1
0152	2	12	7	145	145					S		32	JPA							1
0152	3	13	1	145	145					S		34	JPA							1
0152	4	13	2	145	145					S		37	JPA							1
0152	5	12	7	145	145					S		12	JPA							1
0152	6	13	1	145	145			1.0		S		29	JPA							1
0153	1	13	1	145	145					S		20	JPA							1
0153	2	13	3	145	145					S		20	JPA							1
0153	3	13	3	145	145					S		29	JPA							1
0153	4	12	7	145	145					S		33	JPA							1
0153	5	12	7	145	145					S		27	JPA							1
0153	6	13	7	145	145					S		37	JPA							1
0154	1	13	1	145	145					S		35	JPA							1
0154	2	14	4	145	145					S		38	JPA							1
0154	3	14	8	140	140					S		24	JPA							1
0154	4	14	10	145	145					S		25	JPA							1
0154	5	14	10	145	145					S		25	JPA							1

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JULIAN DATE	FL NO	PR NO	NO LDS	HRS SCH	HRS FLN	HRS MAINT	SUPL WTHR	ADMN	MSM	SUBS FAIL	FUEL ADD	FUEL TYPE	OIL ADDED	NO 1	NO 2	NO 1	OIL TYPE	NO 2	NO 1	NO 2	ENG STS
0155	1	13	2	115	115				5		36	JPA									1
0155	2	11	4	115	115				5		30	JPA									2
0155	3	11	3	115	115				5		37	JPA									1
0156	1	14	3	110	110				4	1	28	JPA									2
0156	2	13	1	115	115				5		34	JPA									3
0156	3	13	1	115	115				5		36	JPA									1
0156	4	13	1	115	115				5		34	JPA									1
0159	2	13	1	115	115				5		34	JPA									1
0159	3	12	7	115	115				5		38	JPA									1
0159	4	13	1	115	115				5		33	JPA									1
0159	5	13	1	115	115				5		35	JPA									1
0160	1	13	7	115	115				5		31	JPA									1
0160	2	12	1	115	115				5		37	JPA									1
0160	3	13	1	115	115				5		39	JPA									1
0160	4	13	7	115	115				5		39	JPA									1
0160	5	13	1	115	115				5		34	JPA									1
0160	6	12	7	115	115				5		31	JPA									1
0161	1	11	1	115	115				5		42	JPA									1
0161	2	11	1	115	115				5		38	JPA									1
0161	3	11	1	115	115				5		42	JPA									2
0161	4	11	1	115	115				5		36	JPA									1
0162	1	11	1	115	115				5		37	JPA									1
0162	2	11	1	115	115				5		39	JPA									1
0162	3	11	1	115	115				5		33	JPA									1
0162	4	11	1	115	115				5		34	JPA									1
0163	1	11	1	115	115				5		37	JPA									1
0163	2	12	7	115	115				5		35	JPA									1
0163	3	11	1	115	115				5		39	JPA									1
0163	4	12	10	115	115				5		34	JPA									2
0166	1	12	1	210	118				5		27	JPA									1
0166	2	12	3	114	114				5		47	JPA		1		23699					1
0167	1	12	1	114	114				5												1
0167	2	12	1	114	114				5												1
0168	1	12	2	116	116				5		65	JPA									1
0168	2	11	3	211	211				5												1
0168	3	12	1	114	114				5												1
0168	4	12	2	118	118				5												1
0169	1	12	2	113	113				5												1
0171	1	12	2	112	112				5												2
0171	2	11	1	118	118				5		51	JPA									1
0171	3	12	1	112	112				5		51	JPA									1
0171	4	12	1	113	113				5												1
0171	5	12	1	113	113				5												1
0172	1	12	1	118	118				5												1
0172	2	12	1	112	112				5		63	JPA									1

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RCS STEBC MO 114

FLIGHT AND OPERATING DATA
AIRCRAFT SERIAL NUMBER 48 16691

JULIAN DATE	FL NO	PR NO	EDS NO	HRS SCH	HRS FEN	HOURS MAINT	LOST SUPL	DUE WTRR	TO ADMN	MSN FAIL	SUBS ADD	FUEL TYPE	FUEL NO	OIL NO	ADDED NO	OIL NO	TYPE NO	NO	1	NO	2																			
0172	3	12	1	218	218					5		54 JPA																										1		
0173	1	12	1	49	49					5		19 JPA																											1	
0173	2	20	20	240	240					5		40 JPA																											1	
0173	3	12	3	145	145					5		47 JPA																											1	
0173	4	12	4	240	240					5		26 JPA																											1	
0173	5	12	5	240	240					5		40 JPA																											1	
0174	1	12	8	140	140					5		24 JPA																											1	
0174	2	11	1	140	140					5		23 JPA																											1	
0174	3	11	5	145	145					5		35 JPA																											1	
0174	4	11	4	145	145					5		38 JPA																											1	
0174	5	11	3	145	145					5		28 JPA																											1	
0174	6	11	2	145	145					5		31 JPA																											1	
0174	7	12	4	145	145					5		34 JPA																											1	
0175	1	12	7	145	145					5		35 JPA																											1	
0175	2	11	5	145	145					5		35 JPA																											1	
0175	3	11	4	145	145					5		35 JPA																											1	
0175	4	12	4	142	142					5																													1	
0175	5	12	5	140	140					5		32 JPA																											1	
0177	1	11	3	148	148					5		16 JPA																											1	
0177	2	12	10	142	142					5		24 JPA																											1	
0180	1	12	15	245	245					5		45 JPA																											1	
0180	2	12	6	245	245					5		47 JPA																											1	
0181	3	12	6	245	245					5		50 JPA																											1	
0181	4	11	3	145	145					5		31 JPA																											1	
0181	5	11	3	145	145					5		34 JPA																											1	
0181	6	14	2	145	145					5		34 JPA																											1	
0182	1	12	10	145	145					5		35 JPA																											1	
0182	2	11	1	145	145					5		34 JPA																											1	
0182	3	11	1	145	145					5		34 JPA																											1	
0182	4	11	1	145	145					5		36 JPA																											1	
0182	5	11	1	145	145					5		35 JPA																											1	
0182	6	11	3	145	145					5		32 JPA																											1	
0183	1	11	1	145	145					5		20 JPA																											1	
0183	2	11	4	145	145					5		37 JPA																											1	
0183	3	11	3	145	145					5		20 JPA																											1	
0183	4	11	2	145	145					5		35 JPA																											1	
0183	5	11	1	145	145					5		35 JPA																											1	
0183	6	14	2	145	145					5		26 JPA																											1	
0183	7	11	1	145	145					5		35 JPA																											1	
0187	1	11	3	145	145					5		35 JPA																											1	
0187	2	14	3	145	145					5		35 JPA																											1	
0187	3	12	7	145	145					5		35 JPA																											1	
0187	4	12	7	145	145					5		35 JPA																											1	
0187	5	12	7	145	145					5		32 JPA																											1	
0188	1	12	7	145	145					5		37 JPA																											1	
0188	2	12	7	145	145					5		26 JPA																											1	
0188	3	12	7	145	145					5		36 JPA																											1	
0188	4	12	7	145	145					5		35 JPA																											1	
0188	5	12	7	145	145					5		35 JPA																											1	

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JULIAN DATE	FL NO	PR NO	LD NO	HRS	SCH	MRS	FLN	HOURS MAINT	LOST DUE TO	ADMN	MSM	SUBS FAIL	FUEL ADD	FUEL TYPE	OIL NO	ADDED NO	OIL NO	TYPE NO	ENG NO	STS NO
0189	1	13	1	105	105	105	105						38 JPA							1
0189	2	11	3	105	105	105	105						32 JPA							1
0189	3	11	3	105	105	105	105						38 JPA							1
0189	4	13	1	105	105	105	105						31 JPA							1
0189	5	11	1	105	105	105	105						30 JPA							1
0189	6	11	1	105	105	105	105						29 JPA							1
0190	1	13	1	105	105	105	105						38 JPA							1
0190	2	11	3	105	105	105	105						21 JPA							1
0190	3	11	3	105	105	105	105						31 JPA							1
0190	4	13	1	105	105	105	105						35 JPA							1
0190	5	11	1	105	105	105	105						30 JPA							1
0190	6	11	1	105	105	105	105						29 JPA							1
0191	1	13	1	105	105	105	105						30 JPA							1
0191	2	11	3	105	105	105	105						28 JPA							1
0191	3	11	3	105	105	105	105						32 JPA							1
0191	4	13	1	105	105	105	105						35 JPA							1
0191	5	11	1	105	105	105	105						27 JPA							1
0191	6	11	1	105	105	105	105						34 JPA							1
0194	1	12	7	105	105	105	105						43 JPA							1
0194	2	12	7	105	105	105	105						21 JPA							1
0194	3	12	7	105	105	105	105						29 JPA							1
0194	4	12	7	105	105	105	105						38 JPA							1
0194	5	12	7	105	105	105	105						29 JPA							1
0194	6	12	7	105	105	105	105						35 JPA							1
0195	1	13	1	105	105	105	105						59 JPA							1
0195	2	11	3	105	105	105	105						33 JPA							1
0195	3	11	3	105	105	105	105						34 JPA							1
0195	4	11	2	105	105	105	105						30 JPA							1
0195	5	11	2	105	105	105	105						30 JPA							1
0195	6	13	1	105	105	105	105						35 JPA							1
0196	1	11	1	105	105	105	105						23 JPA							1
0196	2	11	1	105	105	105	105						26 JPA							1
0196	3	13	1	105	105	105	105						35 JPA							1
0196	4	12	6	105	105	105	105						35 JPA							1
0196	5	12	6	105	105	105	105						34 JPA							1
0196	6	12	6	105	105	105	105						16 JPA							1
0197	1	14	3	105	105	105	105						19 JPA							1
0197	2	12	7	105	105	105	105						50 JPA							1
0197	3	12	7	105	105	105	105						18 JPA							1
0197	4	12	7	105	105	105	105						34 JPA							1
0198	1	12	7	105	105	105	105						39 JPA							1
0198	2	12	7	105	105	105	105						33 JPA							1
0198	3	12	7	105	105	105	105						40 JPA							1
0198	4	12	6	105	105	105	105						22 JPA							1
0198	5	12	6	105	105	105	105						35 JPA							1
0198	6	12	6	105	105	105	105						28 JPA							1
0201	1	12	7	105	105	105	105						36 JPA							1
0201	2	12	7	105	105	105	105						34 JPA							1
0201	3	12	7	105	105	105	105						43 JPA							1
0201	4	12	7	105	105	105	105						27 JPA							1

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PAGE NO 007 FLIGHT AND OPERATING DATA RCS STEBO NO 114
 AIRCRAFT SERIAL NUMBER 6B 16691

JULIAN DATE	FL NO	PR NO	LD NO	HRS SCH	HRS FLM	HOURS MAINT	SUPL WTHR	ADMN	SUBS FAIL	FUEL ADD	FUEL TYPE	OIL NO 1	ADDED NO 2	OIL TYPE NO 1	EMO NO 2	STS NO 1	MD2 NO 1	MD2 NO 2
0201	5	12	7	1:5	1:5				5	33	JPA					1		
0203	1	13	1	1:5	1:5				5	35	JPA					1		
0203	2	13	1	1:5	1:5				5	37	JPA					1		
0203	3	13	1	1:5	1:5				5	34	JPA					1		
0204	1	14	1	1:5	1:5				5	39	JPA					1		
0204	2	14	1	1:5	1:5				5							1		
0204	3	14	1	1:5	1:5				5	43	JPA					1		
0204	4	14	1	1:5	1:5				5	37	JPA					1		
0205	1	15	1	1:5	1:5				5	35	JPA					1		
0205	2	15	1	1:5	1:5				5	39	JPA					1		
0205	3	15	1	1:5	1:5				5	36	JPA					1		
0205	4	15	1	1:5	1:5				5	35	JPA					1		
0205	5	15	1	1:5	1:5				5	35	JPA					1		
0208	1	16	1	1:5	1:5				5	33	JPA					1		
0208	2	16	2	1:5	1:5				5	37	JPA					1		
0208	3	16	2	1:5	1:5				5	33	JPA					1		
0208	4	16	6	1:5	1:5				5	35	JPA					1		
0208	5	16	1	1:5	1:5				5	35	JPA					1		
0208	6	16	1	1:5	1:5				5	33	JPA					1		
0208	7	16	1	1:5	1:5				5	24	JPA					1		
0209	1	17	1	1:5	1:5				5	58	JPA					1		
0209	2	17	1	1:5	1:5				5	50	JPA					1		
0209	3	17	1	1:5	1:5				5	34	JPA					1		
0209	4	17	1	1:5	1:5				5	35	JPA					1		
0209	5	17	1	1:5	1:5				5	36	JPA					1		
0210	1	18	7	1:5	1:5				5	40	JPA					1		
0210	2	18	7	1:5	1:5				5	32	JPA					1		
0210	3	18	7	1:5	1:5				5	36	JPA					2		
0210	4	18	8	1:5	1:5				5	34	JPA					1		
0210	5	18	7	1:5	1:5				5	33	JPA					1		
0211	1	19	1	1:5	1:5				5	41	JPA					1		
0211	2	19	1	1:5	1:5				5	37	JPA					1		
0211	3	19	1	1:5	1:5				5	35	JPA					1		
0211	4	19	1	1:5	1:5				5	35	JPA					1		
0211	5	19	1	1:5	1:5				5	36	JPA					1		
0211	6	19	1	1:5	1:5				5	36	JPA					1		
0211	7	19	10	1:5	1:5				5	23	JPA					1		
0212	1	20	1	1:5	1:5				5	56	JPA					1		
0212	2	20	1	1:5	1:5				5	38	JPA					1		
0212	3	20	1	1:5	1:5				5	39	JPA					1		
0212	4	20	1	1:5	1:5				5	33	JPA					1		
0212	5	20	1	1:5	1:5				5	32	JPA					1		
0212	6	20	1	1:5	1:5				5	32	JPA					1		
0215	1	21	1	1:5	1:5				5	41	JPA					1		
0215	2	21	1	1:5	1:5				5	31	JPA					1		
0215	3	21	1	1:5	1:5				5	36	JPA					1		
0216	1	22	7	1:5	1:5				5	38	JPA					1		
0216	2	22	7	1:5	1:5				5	37	JPA					1		
0216	3	22	7	1:5	1:5				5	36	JPA					1		
0216	4	22	7	1:5	1:5				5	38	JPA					1		

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FLIGHT AND OPERATING DATA

AIRCRAFT SERIAL NUMBER 68 1A691

RCS STEBG MG 114

JULIAN DATE	FL NO	PR NO	LD	SCH	HRS	FLN	MAINT	HOURS	SUPL	WTHR	ADMN	MSM	SUBS	FUEL	ADD	FUEL	TYPE	OIL	ADDED	NO	NO	OIL	TYPE	ENG	STS
0216	5	12	7	1	115	115						S	38	JP4											1
0216	6	12	7	1	115	115						S	38	JP4											1
0217	1	13	1	1	115	115						S	36	JP4											1
0217	2	13	1	1	115	115						S	35	JP4											1
0217	3	13	1	1	115	115						S	37	JP4											1
0217	4	13	1	1	115	115						S	37	JP4											1
0217	5	13	1	1	115	115						S	34	JP4											1
0217	6	13	1	1	115	115						S	42	JP4											1
0218	2	12	7	1	115	115						S	38	JP4											1
0218	3	12	7	1	115	115						S	37	JP4											1
0218	4	12	6	1	115	115						S	35	JP4											1
0218	5	12	6	1	115	115						S	35	JP4											1
0218	6	12	6	1	115	115						S	28	JP4											1
0219	1	14	5	1	115	115						S	27	JP4											1
0219	2	14	5	1	115	115						S	35	JP4											1
0219	3	14	2	1	115	115						S	35	JP4											1
0219	4	13	1	1	115	115						S	35	JP4											1
0219	5	13	1	1	115	115						S	35	JP4											1
0219	6	13	1	1	115	115						A	30	JP4											1
0222	1	12	7	1	115	115						S	36	JP4											1
0222	2	12	7	1	115	115						S	40	JP4											1
0222	3	12	7	1	115	115						S	33	JP4											1
0222	4	13	2	1	115	115						S	34	JP4											1
0222	5	13	2	1	115	115						S	34	JP4											1
0222	6	13	2	1	115	115						S	32	JP4											1
0223	1	14	1	1	115	115						S	29	JP4											1
0223	2	14	1	1	115	115						S	40	JP4											1
0223	3	14	6	1	115	115						S	35	JP4											1
0223	4	13	4	1	115	115						S	35	JP4											1
0223	5	13	4	1	115	115						S	37	JP4											1
0224	1	14	1	1	115	115						S	34	JP4											1
0224	2	14	1	1	115	115						S	34	JP4											1
0224	3	14	1	1	115	115						S	22	JP4											1
0224	4	13	1	1	115	115						S	35	JP4											1
0224	5	13	1	1	115	115						S	37	JP4											1
0225	6	13	1	1	115	115						S	37	JP4											1
0225	1	14	1	1	115	115						S	32	JP4											1
0225	2	11	6	1	115	115						S	22	JP4											1
0225	3	11	6	1	115	115						S	22	JP4											1
0225	4	11	3	1	115	115						S	31	JP4											1
0225	5	11	3	1	115	115						S	33	JP4											1
0225	6	13	1	1	115	115						S	37	JP4											1
0226	1	12	7	1	115	115						S	29	JP4											1
0229	1	13	1	1	115	115						S	33	JP4											1
0229	2	13	1	1	115	115						S	30	JP4											1
0229	3	13	1	1	115	115						S	34	JP4											1
0229	4	13	1	1	115	115						S	34	JP4											1
0229	5	13	1	1	115	115						S	31	JP4											1
0230	1	14	1	1	115	115						S	36	JP4											1

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JULIAN DATE	FL NO	PR NO	MO EDS	RBS SCH	FHM FLM	MRS FLM	HOURS MATNT	LOST SUPL	DUE WTHR	ADMN	SUBS FAIL	FUEL ADD	FUEL TYPE	OIL NO 1	ADDED NO 2	OIL NO 1	TYPE NO 2	EMB NO 1	SYS NO 2
0230	2	13	1	1	145	145						35	JPA						1
0230	3	13	1	1	145	145						29	JPA						1
0230	4	13	1	1	145	145						31	JPA						1
0230	5	13	1	1	145	145						30	JPA						1
0230	6	13	1	1	145	145						27	JPA						1
0231	1	13	1	1	145	145						35	JPA						1
0231	2	13	1	1	145	145						33	JPA						1
0231	3	13	1	5	145	145						27	JPA						1
0231	4	13	1	4	145	145						27	JPA						1
0231	5	13	1	5	145	145						30	JPA						1
0231	6	12	1	1	145	145						20	JPA						1
0232	1	13	1	1	145	145						35	JPA						1
0232	2	13	1	1	145	145						36	JPA						1
0232	3	13	1	1	145	145						37	JPA						1
0232	4	13	1	1	145	145						33	JPA						1
0232	5	13	1	1	145	145						33	JPA						1
0232	6	13	1	1	145	145						27	JPA						1
0233	1	13	1	1	145	145						33	JPA						1
0233	2	13	1	1	145	145						31	JPA						1
0233	3	13	1	5	145	145						32	JPA						1
0233	4	13	1	3	145	145						37	JPA						1
0233	5	13	1	6	140	140						18	JPA						1
0233	6	13	1	1	145	145						39	JPA						1
0233	7	13	1	1	145	145						33	JPA						1
0236	4	14	1	1	145	145						15	JPA						1
0237	1	14	1	1	145	145						34	JPA						1
0237	2	14	1	1	145	145						34	JPA						1
0237	3	14	2	1	145	145						27	JPA						1
0237	4	12	2	1	145	145						33	JPA						1
0237	5	12	2	1	145	211						45	JPA						1
0238	2	14	1	1	145	145						27	JPA						1
0238	3	14	1	1	145	145						38	JPA						1
0238	4	12	6	1	145	145						47	JPA						1
0238	5	12	6	1	145	145						23	JPA						1
0239	1	14	1	1	145	145						20	JPA						1
0239	2	14	2	1	145	145						27	JPA						1
0239	3	16	1	1	145	145						39	JPA						1
0239	4	14	1	1	145	145						37	JPA						1
0239	5	14	3	1	145	145						31	JPA						1
0240	1	14	1	1	145	145						34	JPA						1
0240	2	12	7	1	145	145						35	JPA						1
0240	3	12	7	1	145	145						35	JPA						1
0240	4	12	7	1	145	145						38	JPA						1
0240	5	12	7	1	145	145						36	JPA						1
0240	6	12	7	1	145	145						19	JPA						1
0243	1	12	7	1	145	145						28	JPA						1
0243	2	12	7	1	145	145						28	JPA						1
0243	3	12	7	1	145	145						31	JPA						1
0243	4	12	7	1	145	145						31	JPA						1

JULIAN DATE	FL NO	PR NO	LDL NO	SCH	HRS	FLN	HOURS	MAINT	SUPL	WTHR	ADMN	MSM	SUBS	FUEL	FAIL	FUEL ADD	FUEL TYPE	OIL ADDED	DIL NO 1	DIL NO 2	NO 1	NO 2	ENG	STS
0244	1	14	20	215	215	215						5		45			JP4						2	
0244	2	14	20	210	210	210						5		33			JP4		1	23699			2	
0244	3	12	7	115	115	115						5		29			JP4						1	
0244	4	12	7	115	115	115						5		28			JP4						1	
0244	5	12	7	115	115	115						5		28			JP4						1	
0245	1	14	5	115	115	115						5		30			JP4						1	
0245	2	12	15	115	115	115						5		16			JP4						2	
0245	3	12	10	115	115	115						5		17			JP4						1	
0245	4	12	7	115	115	115						5		28			JP4						1	
0245	5	12	7	115	115	115						5		35			JP4						1	
0245	6	12	7	115	115	115						5		19			JP4						2	
0246	1	12	7	115	115	115						5		24			JP4						1	
0246	2	12	7	115	115	115						5		27			JP4						1	
0246	3	12	1	115	115	115						4											1	
0246	4	12	1	115	115	115		114				5		31			JP4						1	
0246	5	13	1	115	115	115		115				5		34			JP4						1	
0246	6	13	1	115	115	115		115				5		39			JP4						1	
0246	7	13	1	115	115	115		115				5		37			JP4						1	
0247	1	11	3	115	115	115						5		29			JP4						1	
0247	2	11	3	115	115	115						5		29			JP4						1	
0247	3	11	3	115	115	115						5		36			JP4						1	
0247	4	11	3	115	115	115						5		24			JP4						1	
0251	1	12	7	115	115	115						5		36			JP4						1	
0251	2	12	7	115	115	115						5		36			JP4						1	
0251	3	12	7	115	115	115						5		32			JP4						1	
0251	4	12	7	115	115	115						5		33			JP4						1	
0251	5	12	7	115	115	115						5		32			JP4						1	
0251	6	12	7	115	115	115						5		32			JP4						1	
0252	1	13	1	115	115	115						5		36			JP4						1	
0252	2	13	1	112	112	112						5		22			JP4						2	
0252	3	13	1	115	115	115						5		32			JP4						1	
0252	4	13	4	115	115	115						5		31			JP4						1	
0252	5	13	6	115	115	115						5		29			JP4						2	
0252	6	12	7	115	115	115						5		32			JP4						1	
0253	1	11	6	115	115	115						5		26			JP4						1	
0253	2	11	4	115	115	115						5		26			JP4						1	
0253	3	13	4	115	115	115						5		34			JP4						1	
0253	4	13	5	115	115	115						5		36			JP4						1	
0253	5	14	20	210	210	210						5		43			JP4						1	
0254	1	14	15	210	210	210						5		40			JP4						1	
0254	2	12	10	115	115	115						5		32			JP4						1	
0254	3	13	10	115	115	115						5		32			JP4						1	
0254	4	12	12	212	212	212						5		31			JP4						2	
0254	5	12	10	210	210	210						5		34			JP4						1	
0257	1	12	7	115	115	115						5		32			JP4						1	
0257	2	11	8	115	115	115						5		25			JP4						1	
0257	3	11	7	115	115	115						5		28			JP4						1	
0257	4	11	4	115	115	115						5		28			JP4						1	
0257	5	11	4	115	115	115						5		34			JP4						1	
0257	6	11	1	115	115	115						5		36			JP4						1	
0258	1	12	7	115	115	115						5		39			JP4						1	

FLIGHT AND OPERATING DATA
AIRCRAFT SERIAL NUMBER 68 16691

JULIAN DATE	FL NO	PR NO	LDS	HRS SCH	MRS FLN	HOURS MAINT	SUPL	WTHR	ADMN	MSM	SURS FAIL	FUEL ADD	FUEL TYPE	DIL NO	DIL TYPE	EMG NO	SYS
0258	2	12	7	105	105					S		32	JPA			1	
0258	3	12	7	105	105					S		33	JPA			1	
0258	4	12	7	105	105					S		31	JPA			1	
0258	5	12	7	105	105					S		32	JPA			1	
0258	6	12	7	105	105					S		30	JPA			1	
0259	1	12	7	105	105					S		30	JPA			1	
0259	2	12	6	103	103					S		21	JPA			1	
0259	3	12	6	108	108					S		35	JPA			1	
0259	4	11	4	105	105					S		31	JPA			1	
0259	5	11	4	105	105					S		30	JPA			1	
0259	6	12	7	105	105					S		35	JPA			1	
0260	1	12	7	105	105					S		32	JPA			1	
0260	2	12	7	105	105					S		34	JPA			1	
0260	3	12	7	105	105					S		31	JPA			1	
0261	1	12	7	105	105					S		34	JPA			1	
0261	2	12	7	105	105					S		32	JPA			1	
0261	3	12	7	105	105					S		33	JPA			1	
0261	4	12	7	105	105					S		32	JPA			1	
0261	5	12	7	105	105					S		32	JPA			1	
0261	6	12	7	105	105					S		35	JPA			1	
0264	1	14	10	100	100					S		23	JPA			1	
0264	2	12	7	105	105					S						1	
0264	3	14	2	105	105					S		44	JPA			1	
0264	4	12	7	105	105					S		34	JPA			1	
0264	5	12	7	105	105					S		34	JPA			1	
0264	6	12	7	105	105					S		27	JPA			1	
0264	7	12	7	105	105					S		34	JPA			1	
0265	1	12	7	105	105					S		32	JPA			1	
0265	2	12	6	105	105					S		33	JPA			1	
0267	1	11	4	105	105					S						1	
0267	2	11	4	105	105					S		49	JPA			1	
0267	3	13	1	105	105					S		37	JPA			1	
0267	4	11	2	105	105					S		26	JPA			1	
0267	5	13	1	105	105					S		32	JPA			1	
0268	1	12	4	105	100			1.5		A		33	JPA			1	
0268	2	14	1	105	105					S						1	
0268	3	12	7	105	105					S		33	JPA			1	
0268	4	12	7	105	105					S		33	JPA			1	
0268	5	12	7	105	105					S		37	JPA			1	
0271	1	12	7	105	105			1.1		S		31	JPA			1	
0271	2	12	6	105	104					S		29	JPA			1	
0272	1	12	7	105	105					S		30	JPA			1	
0272	2	13	1	105	105					S		29	JPA			1	
0272	3	13	1	105	105					S		32	JPA			1	
0272	4	12	7	105	105					S		27	JPA			1	
0273	1	12	7	105	105					S		28	JPA			1	
0273	2	11	3	105	105					S		25	JPA			1	
0273	3	11	4	105	105					S		23	JPA			1	
0273	4	12	5	108	108					S		19	JPA			1	

JULIAN DATE	FL NO	PR NO	LD NO	HRS SCH	HRS FLN	HOURS MAINT	LOST SUPPL	WTHR	ADMN	MSM	SUBS FAIL	FUEL ADD	FUEL TYPE	OIL ADDED	OIL NO	OIL TYPE	ENG NO	STS
0273	5	12	5	18	18					S		18	JPA				1	
0273	6	12	5	18	18					S		18	JPA				1	
0273	7	13	3	17	17					S		15	JPA				1	
0274	1	11	3	18	18					S		29	JPA				1	
0274	2	11	3	18	18					S		29	JPA				1	
0274	3	13	1	18	18					S		33	JPA				1	
0274	4	12	6	18	18					S		24	JPA				1	
0275	1	13	1	18	18					S		36	JPA				1	
0275	2	13	1	18	18					S		33	JPA				1	
0275	3	13	1	18	18					S		28	JPA				1	
0275	4	13	1	18	18					S		31	JPA				1	
0275	5	13	1	18	18					S		34	JPA				1	
0278	1	12	7	18	18					S		36	JPA				1	
0278	2	12	7	18	18					S		36	JPA				1	
0278	3	12	7	18	18					S		65	JPA				1	
0278	4	12	7	18	18					S		19	JPA				1	
0278	5	12	7	18	18					S		19	JPA				1	
0278	6	12	7	18	18					S		32	JPA				1	
0279	1	13	1	18	18					S		33	JPA				1	
0279	2	13	1	18	18					S		34	JPA				1	
0279	3	13	1	18	18					S		33	JPA				1	
0279	4	13	1	18	18					S		34	JPA				1	
0280	1	12	7	18	18					S		34	JPA				1	
0280	2	12	7	18	18					S		34	JPA				1	
0280	3	12	7	18	18					S		35	JPA				1	
0280	4	14	1	18	18					S		5	JPA				1	
0280	5	12	7	18	18					S		36	JPA				1	
0280	6	12	7	18	18					S		36	JPA				1	
0281	1	13	1	18	18					S		36	JPA				1	
0281	2	11	5	18	18					S		36	JPA				1	
0281	3	11	2	18	18					S		36	JPA				1	
0281	4	13	1	18	18					S		31	JPA				1	
0281	5	11	3	18	18					S		32	JPA				1	
0281	6	11	1	18	18					S		36	JPA				1	
0282	1	13	1	18	18					S		29	JPA				1	
0282	2	11	3	18	18					S		30	JPA				1	
0282	3	11	4	18	18					S		36	JPA				1	
0282	4	11	1	18	18					S		39	JPA				1	
0282	5	11	1	18	18					S		38	JPA				1	
0282	6	13	1	18	18					S		33	JPA				1	
0285	1	12	15	18	18					S		35	JPA				1	
0285	2	12	8	18	18					S		31	JPA				1	
0285	3	12	8	18	18					S		15	JPA				1	
0285	4	12	8	18	18					S		38	JPA				1	
0286	2	12	1	18	18					S		34	JPA				1	
0286	3	12	1	18	18					S		32	JPA				1	
0286	4	12	7	18	18					S		35	JPA				1	
0286	5	12	7	18	18					S		32	JPA				1	
0287	1	11	4	18	18					S		30	JPA				1	

JULIAN DATE	FL NO	PR NO	RO NO	EDS	HRS	SCH	HRS	FLY	MAINT	HOURS	LOST	DUE	IO	MSN	SUBS	FUEL	FAIL	ADD	FUEL TYPE	OIL ADDED	OIL NO	TYPE NO	EMG	STS
0287	2	11		3	115		115							5		32			JPA				1	
0287	3	13		1	115		115							5		36			JPA				1	
0287	4	11		3	115		115							5		35			JPA				1	
0287	9	11		3	115		115							5		35			JPA				1	
0288	1	13		6	110		110							5		24			JPA				1	
0288	2	11		4	115		115							5		15			JPA				1	
0289	1	14		2	118		118							5		14			JPA				1	
0289	2	13		1	115		115							5		35			JPA				1	
0289	3	13		1	115		115							5		34			JPA				2	
0289	4	13		1	115		115							5		33			JPA				1	
0292	1	13		1	115		115							5		34			JPA				1	
0292	2	12		7	115		115							5		32			JPA				1	
0292	3	14		1	115		115							5		32			JPA				1	
0292	4	14		1	115		115							5		33			JPA				1	
0293	1	13		1	115		115							5		30			JPA				1	
0293	2	13		1	115		115							5		32			JPA				1	
0293	3	13		1	115		115							5		35			JPA				1	
0293	4	13		1	112		112							5		33			JPA				1	
0293	5	13		1	115		115							5		32			JPA				1	
0293	6	13		1	115		115							5		30			JPA				1	
0294	1	14		1	115		115							5		29			JPA				1	
0294	2	11		6	112		112							5		31			JPA				1	
0294	3	13		1	115		115							5		31			JPA				1	
0294	4	13		6	112		112							5		29			JPA				1	
0294	5	13		1	115		115							5		29			JPA				1	
0295	1	11		5	115		115							5		29			JPA				1	
0295	2	11		6	115		115							5		29			JPA				1	
0295	3	14		1	114		114							5		7			JPA				1	
0296	1	14		3	115		115							5		12			JPA				1	
0299	1	13		1	115		115							5		27			JPA				1	
0299	2	13		1	115		115							5		33			JPA				1	
0299	3	13		1	115		115							5		33			JPA				1	
0299	4	13		1	115		115							5		36			JPA				1	
0299	5	13		2	115		115							5		23			JPA				1	
0299	6	13		2	115		112							5		27			JPA				1	
0299	7	14		1	113		113							5		31			JPA				1	
0300	1	12		1	115		115							5		31			JPA				1	
0300	2	12		1	115		115							5		29			JPA				1	
0300	3	12		1	115		115							5		31			JPA				1	
0300	4	12		7	115		115							5		32			JPA				1	
0300	5	12		7	115		115							5		31			JPA				1	
0300	6	12		7	115		115							5		31			JPA				1	
0301	1	12		1	115		115							5		32			JPA				1	
0301	2	12		1	115		115							5		32			JPA				1	
0301	3	12		7	115		115							5		32			JPA				1	
0301	4	12		7	115		115							5		37			JPA				1	
0301	5	12		7	115		115							5		28			JPA				1	
0302	1	12		1	115		115							5		31			JPA				1	
0302	2	11		6	115		115							5		30			JPA				1	
0302	3	11		4	115		115							5		30			JPA				1	

JULIAN DATE	FL NO	PR NO	LD NO	HRB SCH	HRB FLN	HRS MAINT	HOURS SUPPL	WTHR	ADMN	MSM	SUBS FAIL	FUEL ADD	FUEL TYPE	OIL NO	ADDED NO	OIL NO	TYPE NO	EMG NO	STS NO
0302	4	14	1	115	115					S		28	JPA						1
0302	5	12	7	115	115					S		32	JPA						1
0303	1	14	2	118	118					S		15	JPA						1
0304	1	12	2	210	210					S		48	JPA						2
0304	2	12	1	113	113					S		31	JPA						1
0306	1	12	7	115	115					S		35	JPA						1
0306	2	12	7	115	115					S		32	JPA						1
0306	3	12	7	115	115					S		32	JPA						1
0306	4	12	7	115	115					S		61	JPA						1
0306	5	12	7	115	115					S		33	JPA						1
0306	6	12	7	115	115					S		36	JPA						1
0307	1	12	7	115	115					S		36	JPA						1
0307	2	12	7	115	115					A	1	35	JPA						1
0307	3	12	7	115	115					S		8	JPA						1
0307	4	14	1	214	214					S		57	JPA						1
0308	1	12	7	115	115					S		31	JPA						1
0308	2	12	7	115	115					S		23	JPA						1
0308	3	12	7	115	115					S		35	JPA						1
0308	4	13	1	115	115					S		34	JPA						1
0308	5	13	1	115	115					S		36	JPA						1
0308	6	13	1	115	115					S		35	JPA						1
0308	7	13	1	115	115					S		28	JPA						1
0308	8	13	1	115	115					S		31	JPA						1
0308	9	11	7	115	115					S		31	JPA						1
0309	1	14	2	114	114					S		8	JPA						1
0310	1	12	7	115	115					S		30	JPA						1
0310	2	14	3	115	115					S		11	JPA						1
0310	3	14	3	115	115					S		12	JPA						1
0313	1	12	7	115	115					S		28	JPA						1
0313	2	12	7	115	115					S		31	JPA						1
0313	3	12	7	115	115					S		31	JPA						1
0313	4	12	6	115	115					S		30	JPA						1
0313	5	12	6	115	115					S		40	JPA						1
0313	6	12	6	117	117					S		40	JPA						1
0314	1	14	1	115	115					S		28	JPA						1
0314	2	12	7	115	115					S		29	JPA						1
0314	3	12	6	115	115					S		32	JPA						1
0314	4	12	6	115	115					S		40	JPA						1
0316	1	14	12	115	115					S		30	JPA						1
0316	2	14	5	115	115					S		10	JPA						1
0316	3	14	5	115	115					S		10	JPA						1
0316	4	12	6	115	115					S		28	JPA						1
0316	5	12	6	115	115					S		33	JPA						1
0316	6	12	6	115	115					S		35	JPA						1
0317	1	14	1	115	115					S		30	JPA						1
0317	2	12	1	115	115					S		29	JPA						1
0317	3	12	6	115	115					S		27	JPA						1
0317	4	12	6	115	115					S		27	JPA						1
0317	5	12	6	115	115					S		28	JPA						1

PAGE NO 015

FLIGHT AND OPERATING DATA
AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBG MG 114

JULIAN DATE	FL NO	PR NO	LD NO	HRS SCH	HRS FLN	HOURS MAINT	SUPL WTR	LOST DUE TO	MSM ADMN	SUBS FAIL	FUEL ADD	FUEL TYPE	OIL ADDED	OIL NO	TYPE NO	EMG NO	SIS NO
0320	1	12	6	115	115				5		36	JP4		1			1
0320	2	14	2	115	115				5		31	JP4		1			1
0320	3	14	2	115	115				5		35	JP4		1			1
0321	1	12	6	115	115				5		41	JP4		1			1
0321	2	12	6	115	115				5		24	JP4		1			1
0321	3	12	6	115	115				5		39	JP4		1			1
0321	4	12	6	115	115				5		32	JP4		1			1
0321	5	12	6	115	115				5		33	JP4		1			1
0321	6	12	6	115	115				5		35	JP4		1			1
0322	1	12	6	115	115				5		32	JP4		1			1
0322	2	12	6	115	115				5		31	JP4		1			1
0322	3	12	6	115	115				5		26	JP4		1			1
0322	4	11	4	115	115				5		38	JP4		2			2
0322	5	12	6	115	115				5		35	JP4		1			1
0322	6	12	6	115	115				5		29	JP4		1			1
0323	1	14	6	215	215				5		53	JP4		1			1
0323	2	14	6	210	210				5		43	JP4		1			1
0323	3	12	6	115	115				5		36	JP4		1			1
0323	4	12	6	115	115				5		37	JP4		1			1
0323	5	12	6	115	115				5		37	JP4		1			1
0324	1	12	7	115	115				5		23	JP4		1			1
0324	2	12	7	115	115				5		30	JP4		1			1
0324	3	12	7	115	115				5		32	JP4		1			1
0324	4	12	6	115	115				5		34	JP4		1			1
0324	5	12	6	115	115				5		22	JP4		1			1
0324	6	12	6	115	115				5		39	JP4		1			1
0327	1	12	6	115	115				5		22	JP4		1			1
0327	2	12	6	115	115				5		32	JP4		1			1
0327	3	12	6	115	115				5		37	JP4		1			1
0327	4	12	6	115	115				5		34	JP4		1			1
0328	1	12	1	115	115				5		28	JP4		1			1
0328	2	12	2	115	115				5		31	JP4		1			1
0331	1	14	4	115	115				5		15	JP4		1			1
0334	1	12	7	115	115				5		30	JP4		1			1
0334	2	12	7	115	115				5		32	JP4		1			1
0334	3	12	7	115	115				5		30	JP4		1			1
0334	4	12	2	115	115				5		35	JP4		1			1
0334	5	12	6	115	115				5		22	JP4		1			1
0334	6	12	3	115	115				5		22	JP4		1			1
0335	1	14	7	115	115				5		31	JP4		1			1
0335	2	12	7	115	115				5		32	JP4		1			1
0335	3	12	6	115	115				5		22	JP4		1			1
0335	4	12	6	115	115				5		34	JP4		1			1
0335	5	12	6	115	115				5		36	JP4		1			1
0336	1	14	1	115	115				4		23	JP4		1			1
0336	2	12	7	115	115				5		30	JP4		1			1
0336	3	12	6	115	115				5		32	JP4		1			1
0336	4	12	6	115	115				5		32	JP4		1			1

PERIOD ENDING JAN 1971

JULIAN DATE	FL PR NO	PR NO	NO LDS	HRS SCH	HRS FLN	MAINT	SUPL	WTHR	ADMN	MSM	SUBS FAIL	FUEL ADD	FUEL TYPE	OIL NO 1	OIL NO 2	ADDED NO 1	ADDED NO 2	ENG NO 1	ENG NO 2	STS NO 1	STS NO 2
0336	5	12	6	115	115					5		42	JPA							1	
0337	1	14	1	115	115					5		34	JPA							1	
0338	2	11	10	115	115					5		30	JPA							1	
0339	3	11	4	115	115					5		33	JPA							1	
0340	4	11	4	115	115					5		38	JPA							1	
0341	5	12	6	115	115					5		33	JPA							1	
0342	1	14	1	115	115					5		56	JPA							1	
0343	2	11	7	115	115					5		24	JPA							1	
0344	3	11	4	115	115					5		27	JPA							1	
0345	4	11	4	115	115					5		37	JPA							1	
0346	5	12	6	115	115					5		12	JPA							1	
0347	1	14	2	115	115					5		36	JPA							1	
0348	2	12	6	115	115					5		24	JPA							1	
0349	3	12	6	115	115					5		35	JPA							1	
0350	4	12	6	115	115					5		35	JPA							1	
0351	1	12	7	115	115					5		36	JPA							1	
0352	2	12	7	115	115					5		33	JPA							1	
0353	3	12	7	115	115					5		34	JPA							1	
0354	4	11	5	115	115					5		34	JPA							1	
0355	5	11	4	115	115					5		31	JPA							1	
0356	6	12	6	115	115					5		35	JPA							1	
0357	7	14	2	115	115					5		39	JPA							1	
0358	1	14	15	115	115					5		31	JPA							1	
0359	2	12	6	115	115					5		35	JPA							1	
0360	3	12	6	115	115					5		34	JPA							1	
0361	4	12	6	115	115					5		34	JPA							1	
0362	5	12	6	115	115					5		34	JPA							1	
0363	1	12	6	115	115					5		37	JPA							1	
0364	2	12	6	115	115					5		52	JPA							1	
0365	3	12	6	115	115					5		33	JPA							1	
0366	4	12	6	115	115					5		37	JPA							1	
0367	5	12	6	115	115					5		36	JPA							1	
0368	1	12	6	115	115					5		34	JPA							1	
0369	2	12	6	115	115					5		32	JPA							1	
0370	3	12	6	115	115					5		26	JPA							1	
0371	4	12	6	115	115					5		30	JPA							1	
0372	5	12	6	115	115					5		38	JPA							1	
0373	1	12	6	115	115					5		27	JPA							1	
0374	2	12	6	115	115					5		38	JPA							1	
0375	3	12	6	115	115					5		31	JPA							1	
0376	4	12	6	115	115					5		35	JPA							1	
0377	5	12	7	115	115					5		32	JPA							1	
0378	1	12	7	115	115					5		35	JPA							1	
0379	2	12	7	115	115					5		32	JPA							1	
0380	3	12	7	115	115					5		32	JPA							1	
0381	4	12	7	115	115					5		32	JPA							1	
0382	5	12	7	115	115					5		32	JPA							1	
0383	1	11	1	115	115					4		20	JPA							1	
0384	2	11	1	115	115					5		21	JPA							1	
0385	3	11	1	115	115					5		27	JPA							1	
1004	1	14	25	115	115					2		32	JPA							1	
1005	1	12	6	115	115					5		41	JPA							1	

PERIOD ENDING JAN 1971

PAGE NO 001 AMMUNITION EXPENDITURE RCS STEBG AH 114
 AIRCRAFT SERIAL NUMBER 68 16691
 TYPE 1 7 62

JULIAN DATE	PR RD	RDS LOADED	RDS FIRED	STOPPAGES OR FAIL CHRGBLE	NONCHG	MRTS
0107		4000	2400	1		2400
0112		4000	4000			4000
0113		4000	4000			4000
0114		4000	4000	1		4000
0115		4000	4000			4000
0117		2000	2000			2000
0117		2000	2000			2000
0117		4000	4000			4000
0119		2000	50			50
0126		4000	4000			4000
0128		4000	4000			4000
0132		4000	4000			4000
0133		2000	150	2		75
0133		8000	8000	1		8000
0133		8000	8000			8000
0133		2000				
0134		4000	4000			4000
0134		2000	2000			2000
0134		2000	2000			2000
0138		4000	4000			4000
0138		4000	4000			4000
0139		2000	2000			2000
0139		2000	2000			2000
0139		2000	2000			2000
0139		2000	2000			2000
0140		2000	2000			2000
0140		4000	4000			4000
0140		2000	2000			2000
0145		2000	2000			2000
0145		2000	2000			2000
0145		2000	2000			2000
0145		2000	2000	1		2000
0146		8000	8000			8000
0147		2000	2000			2000
0147		2000	2000			2000
0147		1000	1000			1000
0147		2000	2000			2000
0155		2000	2000			2000
0155		2000	2000			2000
0168		1700	1700			1700
0171		1300	1300			1300
0174		2000	2000			2000
0174		2000	2000			2000
0174		2000	2000			2000
0174		2000	1500	1		1300
0175		2000	2000			2000
0175		2000	2000			2000
0181		2000	2000			2000
0181		2000	2000			2000
0182		2000	2000			2000
0182		2000	2000			2000

PERIOD COVERED JAN 1971

PAGE NO 002 AMMUNITION EXPENDITURE RCS STEBO AM 114
 AIRCRAFT SERIAL NUMBER 68 16691
 TYPE 1 7 62

JULIAN DATE	PR NO	RDS LOADED	RDS FIRED	STOPPAGES OR FAIL CHARGE	MRIS
0183		2000	600	1	600
0183		3400	3400		3400
0183		2000	2000		2000
0183		2000	2000		2000
0189		2000	2000		2000
0189		2000	2000		2000
0189		2000	2000		2000
0190		2000	2000		2000
0190		2000	2000		2000
0190		2000	2000	1	2000
0191		2000	2000		2000
0191		2000	2000		2000
0191		2000	2000		2000
0191		2000	2000	1	2000
0195		2000	2000		2000
0195		2000	2000		2000
0195		2000	2000		2000
0204		2000	2000		2000
0204		2000	2000		2000
0225		4000	4000	1	4000
0225		4000	4000		4000
0231		2000	2000		2000
0231		2000	2000		2000
0231		2000	2000		2000
0233		2000	2000		2000
0233		2000	2000		2000
0233		2000	2000		2000
0237		2000	2000		2000
0237		2000	2000		2000
0247		2000	2000		2000
0247		4000	4000		4000
0252		2000	2000		2000
0252		2000	2000		2000
0252		4000	4000		4000
0253		4000	4000		4000
0253		2000	2000		2000
0257		2000	2000		2000
0257		2000	2000		2000
0257		2000	2000		2000
0259		4000	4000		4000
0259		4000	4000		4000
0267		4000	4000	1	4000
0267		2000	2000		2000
0273		2000	2000	1	2000

PERIOD COVERED JAN 1971

PAGE NO 003 AMMUNITION EXPENDITURE RDS STEBO AH 114
 AIRCRAFT SERIAL NUMBER 68 16691
 TYPE 7 62

JULIAN DATE	PR NO	RDS LOADED	RDS FIRED	STOPPAGES OR FAIL CHRGBLE	NONCHG	MRTS
0273		2000	2000			2000
0274		2000	2000			2000
0274		2000	2000			2000
0281		1500	1500			1500
0282		4000	4000			4000
0287		4000	4000			4000
0287		4000	4000			4000
0287		4000	4000			4000
0294		4000	4000		3	4000
0294		2000	1000	1		1000
0295		4000	4000		3	4000
0295		4000	4000		3	4000
0302		4000	2000			2000
0302		4000	4000			4000
0309		2000	2000			2000
0309		4000	4000		1	4000
0322		4000	4000			4000
0337		4000	3500	1		3500
0337		8000	8000			8000
0337		8000	8000			8000
0338		8000	8000			8000
0338		4000	4000			4000
0338		4000	4000			4000
0343		8000	8000			8000
0343		8000	8000		1	8000
0350		7000	7000			7000
0350		7000	7000			7000
1007		4000	4000			4000
1007		4000	4000			4000
1013		16000	16000			16000
1013		3100	3100			3100
TOTALS		416000	400000	16	11	25000

PERIOD COVERED JAN 1971

BEG DATE END DATE
0104 1027

AC SEM MAINT NO ACTIONS 3 MAINT UNSEH-MAINT NO ACTIONS 224 AIRFRAME 1 ENGINE 2 AVIONICS 3 ARMAMENT 4

33 2146 253 3071 87 2 14

ACFT CODE ROUNDS FIRED FAILURES
33 400000 16

AIRCRAFT AVAILABILITY AND RELIABILITY

AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBG MO 128

PT EST 80 CONFID

SUBSYSTEMS RELIABILITY

AIRFRAME	.8651	.8525
ENGINE	.9967	.9928
AVIONICS	.9769	.9702
ARMAMENT	1.0000	.9918
GOVERNMENT FURNISHED EQUIPMENT	.9950	.9908
MISSION RELIABILITY LESS ARMAMENT	.9786	.9626
ACHIEVED AVAILABILITY	.6776	
INHERENT AVAILABILITY	.8912	

PAGE NO 001 AIRCRAFT AVAILABILITY RCS STEBO HQ 128
 AIRCRAFT SERIAL NUMBER AR 16691

JULIAN DATE	FLY TIME	MAINT DOWN	SUPPLY DOWN	WEATHER DOWN	ADMIN DOWN	READY TIME	PERC OP AVAIL
0104	4:0	2:0				19:0	92
0105	1:0	1:7				21:3	83
0106	9:0	2:8				12:2	88
0107	7:3	2:5				18:2	80
0108						24:0	100
0109						24:0	100
0110	6:0	1:0				17:0	96
0111	4:5	4:5				19:0	98
0112	4:6	2:9				16:5	88
0113	2:0	1:9				19:1	92
0114	4:5	1:5				18:0	94
0115						24:0	100
0116						24:0	100
0117	9:0	2:1				12:9	91
0118	7:5	1:7				15:8	97
0119	3:8				13	20:1	99
0120		24:0					
0121		24:0					
0122		24:0					
0123		24:0					
0124		20:8					
0125	1:0	4:5				14	14
0126	9:0	4:6				22:5	98
0127	1:7	1:7				10:8	81
0128	9:1	1:9				20:8	93
0129						14:0	98
0130						24:0	100
0131	5:1	1:6				100	100
0132	3:0	7:1				24:0	100
0133	9:7	1:1				18:3	98
0134	6:0	1:4				13:9	70
0135	7:5	1:4				12:2	93
0136						17:6	98
0137						16:1	98
0138	7:5	1:0				24:0	100
0139	9:0	1:4				24:0	100
0140	9:0	1:5				15:8	96
0141	5:0	2:3				13:8	94
0142	5:0	2:7				14:5	98
0143						15:7	90
0144						18:3	97
0145	7:5	1:0				24:0	100
0146	9:9	2:5				24:0	100
0147	9:0	1:7				19:6	96
0148						15:8	90
0149						14:5	98
0150						14:5	98
0151						17:3	93
0152	8:0	1:5				24:0	100
0153	8:0	1:5				24:0	100
						15:5	100
						15:5	98

PERIOD COVERED 27 JAN 71

JULIAN DATE	FLY TIME	MAINT DOWN	SUPPLY DOWN	WEATHER DOWN	ADMIN DOWN	READY TIME	PERC OP AVAIL
0154	7:0	14				16:6	98
0155	5:8	5				17:7	98
0156	5:5		7:6			10:9	68
0157						24:0	100
0158						24:0	100
0159	7:5	5				14:3	97
0160	9:0	7				15:9	97
0161	7:5	5				16:0	98
0162	5:0	1:0				17:0	96
0163						24:0	100
0164						24:0	100
0165						20:4	98
0166	3:2	14				22:7	98
0167	4:8	15				18:8	99
0168	4:9	13				23:2	98
0169	1:3	15				21:0	100
0170						20:7	98
0171	2:8	15				19:7	98
0172	3:8	15				14:2	94
0173	8:4	14				13:6	98
0174	10:0	14				14:9	90
0175	6:7	2:4				24:0	100
0176						8:5	44
0177	2:0	13:5				24:0	100
0178						24:0	100
0179						14:0	89
0180	7:3	2:7				13:1	75
0181	4:8	6:1				12:6	90
0182	9:0	2:4				14:0	96
0183	9:1	1:9				24:0	100
0184						24:0	100
0185						24:0	100
0186						24:0	100
0187	6:5	3:7				13:8	85
0188	7:5	1:4				15:1	94
0189	9:0	1:4				13:8	98
0190	9:0	1:2				14:4	98
0191	9:0	1:8				24:0	100
0192						24:0	100
0193						13:3	93
0194	9:0	1:7				13:8	98
0195	9:0	1:2				14:6	98
0196	9:0	1:4				5:1	42
0197	5:0	13:9				14:4	97
0198	8:8	1:8				24:0	100
0199						24:0	100
0200						15:3	100
0201	7:5	1:2				24:0	100
0202						15:3	100
0203	4:5	13:3				24:0	100

PERIOD COVERED 27 JAN 71

JULIAN DATE	FLT TIME	MAINT DOWN	SUPPLY DOWN	WEATHER DOWN	ADMIN DOWN	READY TIME	PERC OP AVATE
0204	6:0	1.4				17:6	98
0205	7:5	1.4				18:1	98
0206						28:0	100
0207						14:3	97
0208	9:0	1.7				13:6	94
0209	3:0	1.4				15:8	97
0210	7:5	1.7				11:2	88
0211	10:0	2.8				13:9	95
0212	9:0	1.1				24:0	100
0213						24:0	100
0214						18:7	97
0215	4:5	1.8				13:3	93
0216	9:0	1.7				14:5	98
0217	9:0	1.5				14:6	98
0218	9:0	1.4				14:6	96
0219	8:5	1.9				24:0	100
0220						24:0	100
0221						14:1	96
0222	9:0	1.9				16:0	88
0223	7:5	1.5				13:4	93
0224	9:0	1.6				13:2	97
0225	2:0	1.7				22:1	98
0226	1:5	1.4				24:0	100
0227						24:0	100
0228						15:4	95
0229	7:5	1.1				14:8	98
0230	9:0	1.4				13:8	93
0231	9:0	1.6				14:6	98
0232	9:0	1.4				18:1	94
0233	5:5	1.4				24:0	100
0234						24:0	100
0235						8:9	48
0236	4:5	12:6				15:2	97
0237	8:1	1.7				15:1	94
0238	7:5	1.4				15:0	83
0239	8:3	2.7				18:6	95
0240	8:3	1.1				28:0	100
0241						24:0	100
0242						17:2	97
0243	6:0	1.8				14:5	98
0244	9:0	1.4				14:5	98
0245	9:0	1.5				14:7	93
0246	7:5	1:8				16:0	92
0247	6:0	2:0				24:0	100
0248						24:0	100
0249						24:0	100
0250						24:0	100
0251	9:0	1.8				14:2	97
0252	8:7	2:6				12:7	89
0253	8:0	1.5				15:5	98

PERIOD COVERED 27 JAN 71

JULIAN DATE	FLY TIME	MAINT DOWN	SUPPLY DOWN	WEATHER DOWN	ADMIN DOWN	READY TIME	PERC QP AVAIL
0254	9:12	1:4				14:4	98
0255						24:0	100
0256						24:0	100
0257	9:10	1:3				13:7	95
0258	9:10	1:5				14:5	98
0259	9:11	1:4				14:5	98
0260	9:15	1:4				19:1	98
0261	9:10	1:5				14:5	98
0262						24:0	100
0263	9:10	1:5				24:0	100
0264	4:15	2:16				13:5	94
0265						18:9	89
0266						24:0	100
0267	7:45	1:4				16:1	98
0268	6:10	1:9				17:1	98
0269						24:0	100
0270						24:0	100
0271	2:19	1:16				19:5	93
0272	6:10	1:4				17:6	98
0273	7:18	1:2				15:5	98
0274	6:10	1:4				17:6	98
0275	7:15	1:0				15:5	98
0276						24:0	100
0277						24:0	100
0278	9:10	1:2				13:8	93
0279	6:10	1:2				16:8	93
0280	8:15	1:7				14:8	97
0281	9:10	1:4				14:6	98
0282	9:10	1:4				14:6	98
0283						24:0	100
0284						24:0	100
0285	6:10	1:8				17:2	97
0286	7:15	1:8				15:7	97
0287	7:15	1:5				16:0	98
0288	2:10	1:4				21:6	98
0289	5:15	1:9				14:8	84
0290						24:0	100
0291						24:0	100
0292	6:10	1:9				17:1	96
0293	9:10	1:4				14:6	98
0294	7:15	1:4				16:1	98
0295	3:14	1:2				19:14	95
0296	1:5	21:0				2:5	11
0297						24:0	100
0298						24:0	100
0299	9:10	1:2				13:8	95
0300	9:10	1:8				14:2	97
0301	7:17	1:8				15:14	93
0302	7:15	1:1				15:14	93
0303	1:8	5:1				18:1	79

PERIOD COVERED 27 JAN 71

JULIAN DATE	FLY TIME	MAINT DOWN	SUPPLY DOWN	WEATHER DOWN	ADMIN DOWN	READY TIME	PERC OP AVAIL
0304	3:3	1.5				20:2	98
0305						24:0	100
0306	9:0	1.5				13:5	94
0307	3:7	1.2				15:4	92
0308	9:0	1.4				14:5	98
0309	4:9	2.3				15:8	80
0310	7:5	1.5				20:0	94
0311						24:0	100
0312	9:2	1.0				24:0	100
0313	6:0	1.1				13:8	96
0314						16:9	93
0315						24:0	100
0316	7:0	2.9				14:1	88
0317	7:5	1.4				16:1	98
0318						24:0	100
0319						24:0	100
0320	4:0	4.8				15:2	80
0321	8:0	1.0				14:0	84
0322	9:0	2.0				13:0	92
0323	8:0	1.8				14:3	98
0324	9:0	1.5				12:3	98
0325						22:0	100
0326						24:0	100
0327	6:0	1.0				17:0	94
0328	9:0	1.9				20:5	98
0329						24:0	100
0330						24:0	100
0331	1.5	10.0				13:5	58
0332						24:0	100
0333						24:0	100
0334	8:3	3.9				14:0	100
0335	7:5	1.5				11:8	84
0336	7:0	1.6				16:0	98
0337	7:9	1.9				16:4	98
0338	8:7	1.5				13:2	96
0339						14:8	98
0340						24:0	100
0341						24:0	100
0342	5:0	21.6				24:0	100
0343	9:5	1.5				24:0	100
0344	7:5	2.0				16:5	94
0345	8:5	1.8				14:5	92
0346						14:7	97
0347						23:0	100
0348	9:0	1.1				24:0	100
0349	8:0	1.8				24:0	100
0350	4:5	2.2				13:9	95
0351						14:2	92
0352						17:3	91
0353						24:0	100
						24:0	100

PERIOD COVERED 27 JAN 71

PAGE NO 006
 AIRCRAFT AVAILABILITY
 AIRCRAFT SERIAL NUMBER 68 16691
 RCS STEBG MG 128

JULIAN DATE	FLY TIME	MAINT DOWN	SUPPLY DOWN	WEATHER DOWN	ADMIN DOWN	READY TIME	PERC OP AVATE
0354						2410	100
0355						2410	100
0356						2410	100
0357						2410	100
0358						2410	100
0359						2410	100
0360						2410	100
0361						2410	100
0362						2410	100
0363						2410	100
0364						2410	100
0365						2410	100
1001						2410	100
1002						2410	100
1003						2410	100
1004		1218				917	47
1005	814	412				1114	82
1006	710	210				1310	92
1007	816	515				1319	77
1008	710	115				1615	98
1009						2410	100
1010						2410	100
1011	910	113				1317	93
1012	910	115				1415	98
1013	213	115				2112	98
1014	815	117				1418	97
1015	317	115				1918	97
1016						2410	100
1017						2410	100
1018						2410	100
1019						2410	100
1020						2410	100
1021						2410	100
1022						2410	100
1023						2410	100
1024						2410	100
1025		1516				2410	100
1026		2410				2410	100
1027		2111				2410	100
TOTALS	1200.5	0509.8	7.6	1.3		5217.8	93

PERIOD COVERED 27 JAN 71

DATA PRINTOUT - OH-58A HELICOPTER

SERIAL NUMBER 68-16708

INCLOSURE 2

CS STERG PG 114
RUN DATE 02703772

FLIGHT AND OPERATING DATA
AIRCRAFT SERIAL NUMBER 6816708

PAGE NUMBER 005

JULIAN DATE	FL NO	PR NO	HRS LOST	HRS SCH	HRS PLN	HRS M3	HOURS LOST DUE TO MAINT	SUPPL	WTHR	ADMN	MSN	SUBS	FUEL	FUFL	OIL	ADDED	OIL	NO 1	NO 2	NO 1	NO 2	FNG	STS	NO 1	NO 2	NO 1	NO 2	
0307	1	14	6	2.0	2.0						5		24	JPA								1						
0308	1	12	6	1.5	1.5						5		31	JPA								1						
0308	2	12	6	1.5	1.5						5		28	JPA								1						
0308	3	12	6	1.5	1.5						5		26	JPA								1						
0308	4	12	6	1.5	1.5						5		34	JPA								1						
0308	5	12	6	1.5	1.5						5		34	JPA								1						
0309	1	11	1	1.5	1.5						5		29	JPA								1						
0309	2	11	1	1.5	1.5						5		35	JPA								1						
0309	3	11	1	1.5	1.5						5		33	JPA								1						
0309	4	11	1	1.5	1.5						5		35	JPA								1						
0309	5	13	1	3.0	3.0						5		16	JPA								1						
0310	1	12	6	1.5	1.5						5		31	JPA								1						
0310	2	12	6	1.5	1.5						5		34	JPA								1						
0310	3	13	6	1.5	1.5						5		27	JPA								1						
0310	4	12	6	1.5	1.5						5		35	JPA								1						
0313	1	14	3	1.5	1.5						5		26	JPA								1						
0313	2	12	6	1.5	1.5						5		27	JPA								1						
0313	3	12	6	1.5	1.5						5		29	JPA								1						
0313	4	12	6	1.5	1.5						5		35	JPA								1						
0313	5	12	6	1.5	1.5						5		33	JPA								1						
0313	6	12	6	1.5	1.5						5		39	JPA								1						
0314	1	14	12	1.5	1.5						5		30	JPA								1						
0314	2	14	12	1.5	1.5						5		31	JPA								1						
0314	3	13	1	1.5	.5				1.0		4		9	JPA								1						
0314	4	13	1	1.5	1.5						5		37	JPA								1						

TEST TO DATE DEC 1970

FLIGHT AND OPERATING DATA
 AIRCRAFT SERIAL NUMBER 681678

CS-1 TENG MS 114
 RUN DATE 02/03/72

PAGE NUMBER 006

JULIAN DATE	FL NO	PR NO	HRS	MBS	HOURS LOST	TO	MSH	SUBS	FUEL	FUEL	CIL	ADDED	CIL	TYPE	ENG	STS
NO	NO	NO	SCH	FLN	MATRY	SUPL	WTHR	ADMN	KPHL	ADD	TYPE	NO	NO	2	NO1	NO2
0314	5	13	1	1.5	1.5			5	34	JPA					1	
0314	6	13	1	1.5	1.5			5	31	JPA					1	
0316	1	11	1	1.5	1.5			5	61	JPA					1	
0316	2	11	1	1.5	1.5			5	61	JPA					1	
0316	3	11	1	1.5	1.5			5	31	JPA					1	
0317	1	12	7	1.5	1.5			5	30	JPA					1	
0317	2	12	7	1.5	1.5			5	30	JPA					1	
0317	3	12	7	1.5	1.5			5	31	JPA					1	
0320	1	13	1	1.5	1.5			5	33	JPA					1	
0320	2	13	1	1.5	1.5			5	32	JPA					1	
0320	3	13	1	1.5	1.5			5	33	JPA					1	
0320	4	12	6	1.5	1.5			5	32	JPA					1	
0320	5	12	6	1.5	1.5			5	33	JPA					1	
0320	6	12	6	1.5	1.5			5	37	JPA					1	
0321	1	12	7	1.5	1.5			5	33	JPA					1	
0321	2	14	3	.5	.5			5							1	
0321	3	12	7	1.5	1.5			5	35	JPA					1	
0321	4	12	7	1.5	1.5			5	35	JPA					1	
0321	5	13	7	2.0	2.0			5	60	JPA					1	
0321	6	12	4	1.0	1.0			5	20	JPA					1	
0322	1	13	1	1.5	1.5			5	35	JPA					1	
0322	2	13	1	1.5	1.5			5	31	JPA					1	
0322	3	13	1	1.5	1.5			5	31	JPA					1	
0322	4	13	1	1.5	1.5			5	34	JPA					1	
0322	5	13	1	1.5	1.5			5	34	JPA					1	

TEST TO DATE DEC 1970

PC5 STERG PG 114
 RUN DATE 07/03/77

FLIGHT AND OPERATING DATA
 AIRCRAFT SERIAL NUMBER 6816788

WILLIAM FL PR NO HRS HRS HOURS LOST DUE TO MAINT SUPPL MT-R ACN MSA SUBS FUEL FUEL OIL ADDFD OIL TYPE ENG SYS
 DATE NO LOS SCH PLN MAINT SUPPL MT-R ACN MSA SUBS FAIL ADD TYPE AD 1 AD 2 AD 1 AD 2 MOI MOI

0327	6	13	1	1.5	1.5	5	34	JP4	1
0328	1	14	1	1.7	1.7	5	33	JP4	1
0323	2	14	1	1.5	1.5	5	35	JP4	1
0323	3	12	1	1.5	1.5	5	36	JP4	1
0323	4	12	6	1.5	1.5	5	50	JP4	1
0323	5	12	6	1.5	1.5	5	40	JP4	1
0323	6	12	6	1.5	1.5	5	21	JP4	1
0324	1	12	7	1.5	1.5	5	36	JP4	1
0324	2	12	7	1.5	1.5	5	37	JP4	1
0324	3	12	7	1.5	1.5	5	37	JP4	1
0324	4	12	6	1.5	1.5	5	30	JP4	1
0324	5	12	6	1.5	1.5	5	33	JP4	1
0324	6	12	6	1.1	1.1	5	23	JP4	1
0327	1	14	1	1.5	1.5	5	33	JP4	1
0327	2	12	7	1.5	1.5	5	38	JP4	1
0327	3	12	7	1.5	1.5	5	35	JP4	1
0327	4	12	6	1.5	1.5	5	35	JP4	1
0327	5	12	6	1.5	1.5	5	36	JP4	1
0327	6	12	6	1.5	1.5	5	29	JP4	1
0329	1	11	1	1.5	1.5	5	31	JP4	1
0328	2	11	1	1.5	1.5	5	32	JP4	1
0328	3	11	6	1.5	1.5	5	33	JP4	1
0328	4	11	6	1.5	1.5	5			1
0328	5	12	4	1.5	1.5	5	56	JP4	1
0328	6	12	2	1.5	1.5	5	11	JP4	1

TEST TO DATE DEC 1976

FLIGHT AND OPERATING DATA
AIRCRAFT SERIAL NUMBER 4816704

JULIAN DATE	PL NO	PH NO	NO	CHS	HRS	HOURS LOST DUE TO	MAINT	SUPL	NTWR	SGMN	MSA	SURS	FUEL ACC	FUEL TYPE	OIL ACCD	OIL NO	DIL NO	DIL NO	TYPE	FSG	STS						
0323	1	12	7	1.5	1.5					5			30	J04					NO 1	NO 2							
0324	2	11	1	1.5	1.5					5			31	J04													
0324	3	11	1	1.5	1.5					5			33	J04													
0329	4	11	1	1.5	1.5					5			36	J04													
0329	5	11	2	1.5	1.5					5			37	J04													
0329	6	12	6	1.5	1.5					5			31	J04													
0331	1	12	7	1.5	1.5					5			32	J04													
0331	2	12	7	1.5	1.5					5			39	J04													
0331	3	12	7	1.5	1.5					5			32	J04													
0331	4	12	6	1.5	1.5					5			32	J04													
0331	5	12	6	1.5	1.5					5			36	J04													
0331	6	12	6	1.5	1.5					5			34	J04													
0334	1	12	6	1.5	1.5					5			37	J04													
0334	2	12	6	1.0	1.0					5			16	J04													
0334	3	12	7	1.5	1.5					5			32	J04													
0335	1	14	10	1.5	1.5					5			30	J04													
0335	2	11	1	1.5	1.5					5			30	J04													
0335	3	13	1	1.5	1.5					5			35	J04													
0335	4	13	1	1.5	1.5					5			31	J04													
0335	5	13	1	1.5	1.5					5			36	J04													
0335	6	11	1	1.5	1.5					5			22	J04													
0336	1	14	1	1.5	0.6					4			14	J04													
0336	2	12	7	1.5	1.5					5			39	J04													
0336	3	12	6	1.5	1.5					5			36	J04													
0336	4	12	6	1.5	1.5					5			33	J04													

TEST F. DATE DEC 1970

JULIAN FL PR NO HRS MS HOURS LOST DUF YC MSX CURS FUEL OIL ADDED OIL TYPE FIG SYS
DATE NO NO LOS SCH FEN MAINT SUPPL WTHR ADMN FAIL ADD TYPE NO 1 NO 2 NO 1 NO 2

0336	5	12	6	1.5	1.5			5		37	JP4			1
0337	1	11	1	1.5	1.5			5		45	JP4			1
0337	2	11	1	1.5	4.8		.7	5		40	JP4			1
0337	3	11	1	1.5	1.5			5		36	JP4			1
0337	4	11	1	1.5	1.5			5		36	JP4			1
0337	5	11	1	1.5	1.5			5		36	JP4			1
0338	1	12	6	1.5	1.5			5		33	JP4			1
0338	2	12	6	1.5	1.5			5		38	JP4			1
0338	3	12	6	1.5	1.5			5		38	JP4			1
0341	1	12	7	1.5	1.5			5		33	JP4			1
0341	2	12	7	1.5	1.5			5		31	JP4			1
0341	3	12	7	1.5	1.5			5		29	JP4			1
0342	1	13	1	1.5	1.5			5		33	JP4			1
0342	2	13	1	1.5	1.5			5		30	JP4			1
0342	3	13	1	1.5	1.5			5		34	JP4			1
0342	4	13	1	1.5	1.5			5		35	JP4			1
0342	5	13	1	1.5	1.5			5		34	JP4			1
0343	1	11	1	1.5	1.5			5		29	JP4			1
0343	2	11	1	1.5	1.5			5		33	JP4			1
0343	3	11	1	1.5	1.5			5		31	JP4			1
0343	4	11	1	1.5	1.5			5						1
0343	5	11	1	1.5	1.5			5		63	JP4			1
0343	6	11	1	1.5	1.5			5		32	JP4			1
0344	1	14	1	1.5	1.5			5		30	JP4			1
0344	2	12	7	1.5	1.5			5		29	JP4			1

TEST TO DATE DEC 1970

CS STAG. NO. 114
 REST. DATE 02703773

FLIGHT AND OPERATING DATA
 AIRCRAFT SERIAL NUMBER 0016700

PAGE NUMBER 010

JULIAN DATE	FL NO	PR NO	NO	HRS	MRS	HOURS LOST DUE TO MAINT	WTHD	ADMN	MSN	SUBS	FAIL	FUEL ADJ	FUEL TYPE	OIL NO	ADDFD NO	OIL NO	TYPE NO	ENG NO	SVS NO	
0344	3	12	7	1.5	1.5				5			32	JP4			1				1
0344	4	12	7	1.5	1.5				5			32	JP4			1				1
0344	5	12	7	1.5	1.5				5			33	JP4			1				1
0344	6	12	7	1.5	1.5				5			33	JP4			1				1
0345	1	13	2	1.5	1.5				5			32	JP4			1				1
0345	2	13	1	1.5	1.5				5			33	JP4			1				1
0345	3	13	1	1.5	1.5				5			33	JP4			1				1
0345	4	13	1	1.5	1.5				5			40	JP4			1				1
0345	5	13	1	1.5	1.5				5			35	JP4			1				1
0345	6	13	1	1.5	1.5				5			38	JP4			1				1
0346	1	12	7	1.5	1.5				5			35	JP4			1				1
0348	2	12	7	1.5	1.5				5			36	JP4			1				1
0348	3	12	7	1.5	1.5				5			35	JP4			1				1
0348	4	12	7	1.5	1.5				5			35	JP4			1				1
0348	5	12	7	1.5	1.5				5			33	JP4			1				1
0348	6	12	7	1.5	1.5				5			31	JP4			1				1
0349	1	13	2	1.5	1.5				5			38	JP4			1				1
0349	2	13	1	1.5	1.5				5			32	JP4			1				1
0349	3	13	1	1.5	1.5				5			36	JP4			1				1
0349	4	13	2	1.5	1.7				5			30	JP4			1				1
0349	5	13	3	1.5	1.6				5			40	JP4			1				1
0350	1	11	1	1.5	1.5				5			35	JP4			1				1
0350	2	11	1	1.5	1.5				5			34	JP4			1				1
0350	3	11	1	1.5	1.5				5			34	JP4			1				1
0351	1	12	6	1.5	1.5				5			32	JP4			1				1

TEST TO DATE DEC 1970

CS STERG PG 114
 RUN DATE 02/03/79

FLIGHT AND OPERATING DATA
 AIRCRAFT SERIAL NUMBER 6816708

PAGE NUMBER 011

JULIAN FL PR NO HRS MFS HOURS LAST DUE TO HSN SUBS FUEL OIL ADDED OIL TYPE FNG SYS
 DATE NO NO LGS SCH FLN MAINT SUPPL WTRH AFMN FAIL ADG TYPE NO 1 NO 2 NO 1 NO 2 NO 1 NO 2

0351	2	14	2	0.5	0.5			5	15	JPA											1	
0351	3	12	6	1.5	1.5			5	39	JPA											1	
0391	4	12	7	1.5	1.5			5	32	JPA											1	
0391	5	12	7	1.5	1.5			5	33	JPA											1	
0351	6	12	7	1.5	1.5			5	33	JPA											1	
0392	1	12	6	1.5	1.5			5	34	JPA											1	
0392	2	12	6	1.5	1.5			5	35	JPA											1	
0392	3	12	6	1.5	1.5			5	40	JPA											1	
1004	1	14	1	1.5	1.5			5	28	JPA											1	
1004	2	14	1	1.5	1.5			5	29	JPA											1	
1004	3	14	1	1.5	1.5			5	31	JPA											1	
1004	4	12	6	1.5	1.5		.2	5	26	JPA											1	
1005	1	14	3	0.5	0.5			5	14	JPA											1	
1005	2	13	1	1.5	1.5			5	33	JPA											1	
1006	1	12	1	1.5	0.5	1.0		8												1		
1006	2	12	6	0.5	0.5			5	15	JPA											1	
1006	3	12	6	1.5	1.5			5	33	JPA											1	
1006	4	12	6	1.5	1.5			5	34	JPA											1	
1006	5	12	6	1.5	1.5			5	33	JPA											1	
1007	1	11	1	1.5	1.5			5	34	JPA											1	
1007	2	11	1	1.5	1.5			5	37	JPA											1	
1007	3	11	1	1.5	1.5			5	36	JPA											1	
1007	4	11	1	1.5	1.5			5	30	JPA											1	
1007	5	11	1	1.5	1.5			5	30	JPA											1	
1007	6	11	1	1.5	1.5			5	29	JPA											1	

TEST TO DATE DEC 1970

JULIAN DATE	FLY PR NO	NO	HRS	MS	FLN	MAINT	SUPL	WTHR	ADMM	MSA	SUBS	FULL	FULL	OIL ADDED	OIL	TYPE	NO 1	NO 2															
1007	1	12	4	1.5	1.5					5		32	JP4																				
1007	2	13	13	1.5	1.5					5		29	JP4																				
1008	3	13	1	1.5	1.5					5		33	JP4																				
1011	1	14	1	1.5	1.5					5		30	JP4																				
1011	2	14	1	1.5	1.5					5		31	JP4																				
1011	3	14	1	1.5	1.5					5		31	JP4																				
1011	4	14	15	1.5	1.5					5		16	JP4																				
1011	5	14	10	1.5	1.5					5		31	JP4																				
1011	6	12	6	1.5	1.5					5		33	JP4																				
1012	1	14	1	1.5	1.5					5		37	JP4																				
1012	2	14	1	1.5	1.5					5		28	JP4																				
1012	3	13	1	1.5	1.0	.5				5	1	27	JP4																				
1012	4	13	4	1.5	1.5					5		22	JP4																				
1012	5	13	4	1.5	1.5					5		37	JP4																				
1012	6	13	4	1.5	1.5					5		19	JP4																				
1013	1	14	20	1.5	1.5					5		35	JP4																				
1013	2	11	2	1.5	1.5					5		35	JP4																				
1013	3	11	2	1.5	1.5					5		33	JP4																				
1014	1	12	6	1.5	1.5					5		25	JP4																				
1014	2	12	6	1.5	1.5					5		41	JP4																				
1014	3	14	1	1.5	1.5					5		29	JP4																				
1014	4	12	1	1.5	.5	1.0				4	2	15	JP4																				
1014	5	14	2	.5	.5					5		15	JP4																				
1015	1	12	6	1.5	1.5					5		34	JP4																				
1015	2	12	6	1.5	1.5					5		24	JP4																				

TEST TO DATE DEC 1970

PC5 STERC HG 114
 RUN DATE 07/03/72

FLIGHT AND OPERATING DATA
 AIRCRAFT SERIAL NUMBER 881670R

PAGE NUMBER 013

JULIAN FL PH NO HRS HRS HRS HOURS LOST DUE TO MSX SUVS FUEL FUEL OIL ADDR OIL TYPE ENG STS
 DATE NO TO LOS SCH FLN PAINT SUPL WITHR ADGN FAIL ADD TYPE NO 1 NO 2 NO 1 NO 2 NO 1 NO 2

1015	3	12	0	1.5	1.5		5		31	JPA				1
1015	4	12	0	1.5	1.5		5		31	JPA				1
1016	1	12	0	1.5	1.5		5		23	JPA				1
1016	2	12	0	1.4	1.4		5		26	JPA				1
1020	1	14	4	.8	.8		5		14	JPA				1
1020	2	14	1	1.0	1.0		5		20	JPA				4
1021	1	12	0	1.5	1.5		5		37	JPA				1
1021	2	12	0	1.5	1.5		5		28	JPA				1
1021	3	12	0	1.5	1.5		5		36	JPA				1
1021	4	12	0	1.5	1.5		5		35	JPA				1
1021	5	12	0	1.5	1.5		5		35	JPA				1
1022	1	13	1	1.5	1.5		5		40	JPA				1
1022	2	13	1	1.5	1.5		5		30	JPA				1
1022	3	13	1	1.5	1.5		5		31	JPA				1
1022	4	13	1	1.5	1.5		5		31	JPA				1
1022	5	13	1	1.5	1.5		5		32	JPA				1
1022	6	13	1	1.5	1.5		5		30	JPA				1
1022	7	13	1	1.5	1.5		5		33	JPA				1
1025	1	12	0	1.5	1.5		5		47	JPA				1
1025	2	12	3	1.0	.8		5							1
1025	3	12	6	1.5	1.5		5		30	JPA				1
1026	1	13	1	1.7	1.7		5		39	JPA				1
1026	2	14	3	.5	.5		5		12	JPA				1
1026	3	13	1	1.5	1.5		5		29	JPA				1
1026	4	13	1	1.5	1.5		5		30	JPA				1

TEST TO DATE DEC 1970

PAGE NUMBER 014

FLIGHT AND OPERATING DATA
AIRCRAFT SERIAL NUMBER 681670R

CS STEERING 114
RUN DATE 02/03/72

JULIAN DATE	FL NO	PR NO	HRS	HRS	HOURS LOST	TO	MSN	SUBS	FUEL	FUEL	OIL	ADDFO	OIL	TYPE	ENG	SYS
NO	NO	LDS	SCH	PLN	MAINT	SUPL	WTHR	NIMN	FAIL	ADD	TYPE	NO	NO	NO	NO	NO
1027	1	13	1	1.6	1.6			5		34	JPA				1	
1027	2	13	1	1.5	1.5			5		34	JPA				1	
1027	3	13	1	1.5	1.5			5		35	JPA				1	
1027	4	13	1	1.5	1.5			5		27	JPA				1	
1027	5	13	1	1.5	1.5			5		30	JPA				1	
1027	6	14	1	.8	.8			5		17	JPA				1	
1028	1	12	6	1.5	1.5			5		28	JPA				1	
1028	2	12	6	1.5	1.5			5		30	JPA				1	
1028	3	12	7	1.5	1.5			5		33	JPA				1	
1028	4	12	7	1.5	1.5			5		29	JPA				1	
1028	5	12	7	1.7	1.7			5		31	JPA				1	
1028	6	12	6	1.0	1.0			5		24	JPA				1	
1029	1	13	6	1.5	1.5			5		26	JPA				1	
1029	2	13	6	1.5	1.5			5		37	JPA				1	
1029	3	13	6	1.5	1.5			5		36	JPA				1	
1029	4	14	1	.5	.5			5		10	JPA				1	
1032	1	12	6	1.5	1.5			5		105	JPA				1	
1033	1	12	7	1.5	1.5			5		35	JPA				1	
1033	2	12	7	1.5	1.5			5		32	JPA				1	
1033	3	12	7	1.5	1.5			5		32	JPA				1	
1033	4	12	6	1.5	1.5			5		31	JPA				1	
1033	5	14	3	.5	.5			5		9	JPA				1	
1033	6	12	6	1.5	1.5			5		30	JPA				1	
1034	1	11	1	1.5	1.5			5		39	JPA				1	
1034	2	11	1	1.5	1.5			5		28	JPA				1	

TEST DATE DEC 1970

JULIAN DATE	FL NO	PR NO	HRS	HRS	MS	MS	HRS	LOST	DUE TO	MSN	SUMS	FUEL	FUEL	OIL	ADDED	OIL	TYPE	ENG	STS	
NO	NO	NO	SCH	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
1034	3	11	1	1.5	1.5					3		36	JPA							1
1034	4	11	1	1.5	1.5					3		31	JPA							1
1034	5	11	1	1.5	1.5					3		34	JPA							1
1034	6	11	1	1.5	1.5					3		30	JPA							1
1035	1	12	7	1.5	1.5					5		36	JPA							1
1035	2	12	7	1.5	1.5					5		33	JPA							1
1035	3	12	7	1.5	1.5					5		35	JPA							1
1036	1	14	1	.5	.5					5		10	JPA							1
1036	2	14	2	.5	.5					5		11	JPA							1
1036	3	12	4	1.7	1.7					5		33	JPA							1
1036	4	13	1	1.5	1.5					5		34	JPA							1
1040	1	13	1	1.5	1.5					5		30	JPA							1
1040	2	13	1	3.0	3.0					5		3	JPA							1
1040	3	13	1	1.5	1.5					5		34	JPA							1
1040	4	13	1	1.5	1.5					5		27	JPA							1
1040	5	13	1	1.5	1.5					5		28	JPA							1
1041	1	13	1	1.5	1.5					5		34	JPA							1
1041	2	11	1	1.5	1.5					5		33	JPA							1
1041	3	11	1	1.5	1.5					5		35	JPA							1
1041	4	11	1	1.5	1.5					5		33	JPA							1
1041	5	11	1	1.5	1.5					5		33	JPA							1
1041	6	11	1	1.5	1.5					5		31	JPA							1
1047	1	12	1	1.5	1.5					5		10	JPA							1
1042	2	12	1	1.5	1.5					5		31	JPA							1
1042	3	12	7	1.5	1.5					5		33	JPA							1

TEST TO DATE DEC 1970

FLIGHT AND OPERATING DATA										CS SYDNEY 114									
ALSCPART SERIAL NUMBER 6816708										RUN DATE 02/03/72									
FAVE NUMBER	016	PR	MC	MNS	MRS	MOOP'S	LOST	DUF	TE	MSA	SUBS	FUEL	BOEL	CIL	ADDED	UIL	TYPE	FNG	STS
DATE	NO	NO	LOS	SCH	FLN	MAINT	SUPL	WTHA	ATMN	FAIL	ADD	TYPE	NO	NO	NO	NO	NO	NO	NO
1042	5	12	7	1.5	1.5					5		33	JPA						1
1042	5	12	7	1.5	1.5					5		33	JPA						1
1042	6	12	7	1.5	1.5					5		30	JPA						1
1043	1	12	7	1.5	1.5					5		34	JPA						1
1043	2	12	7	1.5	1.5					5		32	JPA						3
1043	3	14	1	1.5	1.0	.5				5		21	JPA						1
1043	5	14	3	1.5	.5			1.0		5		11	JPA						1
1047	1	14	15	1.5	1.5					5		33	JPA						1
1047	2	12	6	1.5	1.5					5		35	JPA						2
1047	3	12	6	1.5	1.5					5		37	JPA						1
1047	4	12	6	1.5	1.5					5		32	JPA						1
1047	5	12	6	1.5	1.5					5		38	JPA						1
1047	6	12	6	1.5	1.5					5		33	JPA						1
1047	7	14	1	.5	.5					5		12	JPA						2
1048	1	14	1	1.5	1.5					5		34	JPA						1
1048	2	14	1	1.5	1.5					5		33	JPA						1
1048	3	13	1	1.5	1.5					5		32	JPA						1
1048	4	11	6	1.5	1.5					5		34	JPA						1
1048	5	11	6	1.5	1.5					5		34	JPA						1
1048	6	11	6	1.5	1.5					5		34	JPA						1
1049	1	12	6	1.5	1.5					5		42	JPA						1
1049	2	12	6	1.5	1.5					5		39	JPA						1
1049	3	12	6	1.5	1.5					5		41	JPA						1
1049	4	13	1	1.5	1.5					5		41	JPA						1
1049	5	12	6	1.5	1.5					5		37	JPA						1

TEST 10 DATE DEC 1970

PAGE NUMBER 017

FLIGHT AND OPERATING DATA
AIRCRAFT SERIAL NUMBER 6M1070RCS OVERS NO 114
RUS DATE 02/03/72

JULIAN DATE	FL NO	PR NO	HRS SCH	HRS FLN	HRS FLN	MOUNTS MAINT	LOST SUPL	TO ADMN	MSN	SUPR FAIL	FUEL ADD	FUEL TYPE	OIL NO	ADDFD NO	OIL NO	TYPE	FIL NO	NO	1	NO	2	NO	1																			
1049	6	13	1	1.5	1.5				5		32	JPA																														
1050	1	12	7	1.5	1.5				5		32	JPA																														
1050	2	12	7	1.5	1.5				5		31	JPA																														
1050	3	12	8	1.5	1.5				.2	5	21	JPA																														
1053	1	14	4	1.0	1.0				5		23	JPA																														
1054	1	13	1	1.5	1.5				5		37	JPA																														
1054	2	13	1	1.5	1.5				5		34	JPA																														
1054	3	13	1	1.5	1.5				5		36	JPA																														
1054	4	13	1	1.5	1.5				5		36	JPA																														
1054	5	13	1	1.5	1.5				5		36	JPA																														
1054	6	13	1	1.5	1.5				5		33	JPA																														
1055	1	11	2	1.5	1.5				5		34	JPA																														
1055	2	11	2	1.5	1.5				5		38	JPA																														
1055	3	11	2	1.5	1.5				5		36	JPA																														
1055	4	11	1	1.5	1.5				5		35	JPA																														
1055	5	11	1	1.5	1.5				5		34	JPA																														
1055	6	11	1	1.5	1.5				5		34	JPA																														
1056	1	12	6	1.5	1.5				5		35	JPA																														
1056	2	12	7	1.5	1.5				5		33	JPA																														
1056	3	12	7	1.5	1.5				5		34	JPA																														
1056	4	12	7	1.5	1.5				5		31	JPA																														
1056	5	12	7	1.5	1.5				5		27	JPA																														
1056	6	12	7	1.5	1.5				5		33	JPA																														
1057	1	14	1	1.5	1.5				5		30	JPA																														
1057	2	14	1	1.5	1.5				5		30	JPA																														

TEST TO DATE DEC 1970

JULIAN DATE	FL NO	PL NO	NO LOS	HRS	PLN	MAINT	HOURS LOST DUE TO	MINS	SUBS	FUEL	OIL	ADDED	OIL	TYPE	NO 1	NO 2	NO 3	NO 4	NO 5	
1097	3	12	7	1.5	1.5				5	31	J24									
1097	4	13	1	1.5	1.5				5	34	J24									
1097	5	13	1	1.5	1.5				5	37	J24									
1099	1	14	1	1.5	1.5				5	35	J24									
1099	1	12	7	1.5	1.5				5	39	J24									
1099	2	12	7	1.5	1.5				5	31	J24									
1099	3	12	7	1.5	1.5				5	35	J24									
1099	4	12	7	1.5	1.5				5	35	J24									
1099	1	14	3	.5	.5				5	11	J24									
1099	2	13	2	1.5	1.5			.2	5	28	J24									
1099	3	13	2	1.8	1.8				5	28	J24									
1099	4	13	3	2.0	2.0				5	45	J24									
1099	1	12	7	2.5	1.4	1.1			5											
1099	2	12	7	2.5	1.4	1.1			5											
1099	3	14	1	1.5	1.5				5											
1099	1	14	3	.5	.5				5	11	J24									
1099	2	13	6	1.5	1.5				5	29	J24									
1099	3	13	6	1.5	1.5				5	30	J24									
1099	4	13	6	1.5	.7				5	18	J24									
1099	1	12	6	1.5	1.5				5	40	J24									
1099	2	12	6	1.5	1.5				5	40	J24									
1099	3	12	6	1.5	1.5				5	39	J24									
1099	4	12	8	3.0	1.8			1.7	5	40	J24									
1099	1	14	1	1.5	1.5				5	31	J24									
1099	2	14	3	1.5	1.4				5	34	J24									

TEST TO DATE DEC 1970

PAGE NUMBER 017

FLIGHT AND OPERATING DATA

CS STEER WC 114

RUN DATE 02/03/77

AIRCRAFT SERIAL NUMBER 6816708

JULIAN DATE	FL NO	PR NO	MRS SCH	MRS FLN	HOURS MAINT	LOST SUPPL	DUE WTHR	ADMN	MSX FAIL	SUBS	FUEL AGE	FUEL TYPE	OIL NO	ADDED NO	OIL NO	NO 1	NO 2	NO 1	NO 2	ENG STS	
1087	3	12	7	1.5	1.6			5			38	JPA								1	
1088	4	13	1	1.5	1.6			5			24	JPA								1	
1089	5	13	1	1.5	1.5			5			40	JPA								1	
1089	6	13	1	1.5	1.5			5			37	JPA								1	
1089	7	14	1	.5	.5			5			12	JPA								2	
1089	1	12	7	1.5	1.5			5			36	JPA								1	
1089	2	12	7	1.5	1.5			5			34	JPA								1	
1089	3	12	7	1.5	1.5			5			32	JPA								1	
1089	4	12	6	1.5	1.5			5			34	JPA								1	
1089	5	12	6	1.5	1.5			5			36	JPA								1	
1089	6	12	6	1.5	1.5			5			37	JPA								1	
1090	1	11	1	1.5	1.5			5			33	JPA								1	
1090	2	11	1	1.5	1.5			5			34	JPA								1	
1090	3	11	1	1.5	1.5			5			32	JPA								1	
1090	4	11	1	1.5	1.5			5			36	JPA								1	
1090	5	11	1	1.5	1.5			5			26	JPA								1	
1090	6	11	6	1.5	1.5			5			36	JPA								1	
1091	1	13	1	1.5	1.6			5			38	JPA								1	
1091	2	13	1	1.5	1.5			5			35	JPA								1	
1091	3	13	1	1.5	1.6			.1	5		34	JPA								1	
1091	4	13	1	1.5	1.5			5			36	JPA								1	
1091	5	13	1	1.5	1.5			5			39	JPA								1	
1091	6	13	1	1.5	1.5			5			36	JPA								1	
1092	1	14	1	1.5	1.2	.1		A	1		26	JPA								1	
1092	2	12	7	1.5	1.5			5			35	JPA								1	

TEST TO DATE DEC 1970

305 SYERG MG 114
RUL DATE 02/03/72

FLIGHT AND OPERATING DATA
AIRCRAFT SERIAL NUMBER 0810708

PAGE NUMBER 020

JULIAN DATE	FL NO	PR NO	MPS	MRS	HOURS	LAST	DUE	TO	MSN	SUBS	FUEL	FUCL	OIL	ADDED	OIL	TYPE	ENG	STS
	NO	NO	SCH	FLN	MAINT	SUPL	WTHR	ADN	FAIL	TYPE	NO	NO	NO	NO	NO	NO	NO	NO
1092	3	14	6	.5	.5				5		12	J04						
1095	1	14	15	1.5	1.5				5		36	J04						
1095	2	14	15	1.5	1.5				5		33	J04						
1097	3	14	15	1.5	1.5				5		35	J04						
1095	4	12	7	1.5	1.5				5		32	J04						
1095	5	14	15	1.5	1.5				5		36	J04						
1095	6	12	7	1.5	1.8				5		36	J04						
1096	1	14	2	.5	.5				5		22	J04						
1097	1	11	1	1.5	1.5				5		31	J04						
1097	2	11	1	1.5	1.4			.1	5		30	J04						
1097	3	11	1	1.5	.7	.8			5		12	J04						
1097	4	11	6	1.5	1.5				5		33	J04						
1097	5	11	6	1.5	1.5				5		38	J04						
1098	1	12	7	1.5	1.5				5		33	J04						
1098	2	12	7	1.5	1.5				5		33	J04						
1098	3	12	7	1.5	1.5				5		35	J04						
1098	4	12	6	1.5	1.5				5		36	J04						
1098	5	12	6	1.5	.5	1.0			5		11	J04						
1098	6	14	3	.5	.5				5		12	J04						
1099	1	13	1	1.5	1.5				5		32	J04						
1099	2	13	1	1.5	1.5				5		37	J04						
1099	3	13	1	1.5	.8	.7			5		18	J04						
1099	4	14	1	.5	.5				5		13	J04						
1100	1	12	6	1.5	1.5				5		32	J04						
1100	2	12	6	1.5	1.5				5		35	J04						

TEST PG DATE DEC 1970

AD-A061 868

ARMY AVIATION BOARD FORT RUCKER ALA
PRODUCT-IMPROVEMENT TEST, MAINTAINABILITY AND RELIABILITY CHARA--ETC(U)
FEB 72

F/G 1/3

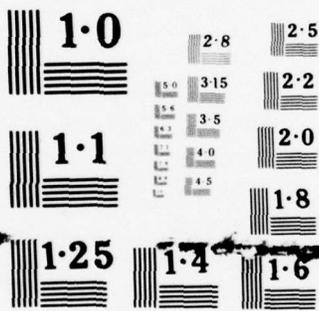
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NATIONAL BUREAU OF STANDARDS
 MICROCOPY RESOLUTION TEST CHART

FLIGHT AND OPERATING DATA												CS STENO NO 114												
ALCRAFT SERIAL NUMBER 681678												SERIAL DATE 02/20/77												
JULIAN DATE	FA NO	PR NO	HRS	MINS	SEC	FLR	MAYN	SUPL	WIND	TORN	MVA	MURS	FUEL	ADT	TYPE	ADT	NO 1	NO 2	AD 1	AD 2	AD 3	STG		
																							NO 1	NO 2
1102	3	12	6	1.5	1.5										31	JR4								
1102	4	12	7	1.5	1.5										16	JR4								
1102	5	12	7	1.5	1.5										14	JR4								
1102	6	12	7	1.5	1.5										15	JR4								
1103	1	12	7	1.5	1.5										32	JR4								
1103	2	12	7	1.5	1.5										33	JR4								
1103	3	12	7	1.5	1.5										37	JR4								
1103	4	12	7	1.5	1.5										32	JR4								
1103	5	12	7	1.5	1.5										37	JR4								
1103	6	12	6	1.5	1.8										35	JR4								
1104	1	11	6	1.5	1.5										13	JR4								
1104	2	11	6	1.5	1.5										16	JR4								
1104	3	11	6	1.5	1.5										14	JR4								
1104	4	11	6	1.5	1.5										35	JR4								
1104	5	11	6	1.5	1.5										35	JR4								
1104	6	11	6	1.5	1.5										34	JR4								
1105	1	14	3	.8	.8										16	JR4								
1106	1	12	6	1.5	1.5										31	JR4								
1106	2	12	6	1.5	1.5										35	JR4								
1106	3	12	7	1.5	1.5										32	JR4								
1106	4	14	1	.8	.8										19	JR4								
1106	5	12	7	1.5	1.5										33	JR4								
1106	6	14	7	.8	.8										20	JR4								
1109	1	12	7	1.5	1.5										36	JR4								
1109	2	12	7	1.5	1.5										37	JR4								

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PAGE NUMBER 022

FLIGHT AND OPERATING DATA

AIRCRAFT SERIAL NUMBER 0110708

CS SYERG MG 114
RUN DATE 02/03/72

JULIAN DATE	FL NO	PH NO	NG LOS	MRS SCH	MRS FLN	HOURS PAINT	LOST SUPPL	DUE WITHR	TC ADMN	MSV FAIL	SUBS	FUEL ACC	FUEL TYPE	CIL NO	ADDED NO	CIL NO	TYPT	ENG	STS	
1109	3	12	7	1.5	1.5					5		36	J04							1
1109	4	12	2	1.5	1.5					5		36	J04							1
1109	5	12	2	1.5	1.5					5		36	J04							1
1109	6	12	2	1.5	1.5					5		35	J04							1
1110	1	12	6	1.5	1.5					5		35	J04							1
1110	2	12	6	1.5	1.5					5		33	J04							1
1110	3	12	6	1.5	1.5					5		35	J04							1
1110	4	12	6	1.5	1.5					5		35	J04							1
1111	1	14	1	1.5	1.5					5		33	J04							1
1111	2	14	1	.5	.5					5		12	J04							2
1112	1	12	7	1.5	1.5					5		31	J04							1
1112	2	12	7	1.5	1.5					5		30	J04							1
1112	3	12	7	1.5	1.5					5		34	J04							1
1112	4	12	6	1.5	1.5					5		41	J04							1
1112	5	12	6	1.5	1.5					5		35	J04							2
1112	6	12	6	1.5	1.5					5		33	J04							1
1113	1	17	6	1.5	1.5					5		35	J04							1
1113	2	12	6	1.5	1.5					5		33	J04							1
1113	3	12	6	1.5	1.5					5		37	J04							1
1113	4	12	6	1.5	1.0					5		24	J04							1
1116	1	17	6	1.5	1.5					5		35	J04							1
1116	2	12	6	1.5	1.5					5		38	J04							1
1116	3	12	6	1.5	1.5					5		31	J04							1
1116	4	12	7	1.5	1.5					5		36	J04							1
1116	5	12	7	1.5	1.5					5		36	J04							1

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PAGE NUMBER 024		FLIGHT AND OPERATING DATA										FCS SYSTEM NO 114					
		AIRCRAFT SERIAL NUMBER 6810708										RUN DATE 02/03/77					
JULIAN DATE	PL NO	NO	HRS	HAS	HOURS LOST DUE TO	MSN	SUPS	FUEL	FUEL	OIL ADDED	AIRL	TYPE	ENG STG				
NO	NO	NO	SCH	FLN	MAINT	SUPL	WTHR	DOWN	FAIL	ADD	TYPE	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2
1123	4	12	7	1.5	1.5			5		36	J04						
1123	5	12	7	1.5	1.5			5		16	J04						
1123	6	12	7	1.5	1.5			5		36	J04						
1124	1	12	12	1.5	1.5			5		28	J04						
1124	2	12	7	1.5	1.5			5		33	J04						
1124	3	12	1	1.5	1.5			5		33	J04	4					
1124	4	12	7	1.5	1.5			5		34	J04						
1124	5	12	7	1.5	1.5			5		37	J04						
1124	6	12	7	1.5	1.5			5		34	J04						
1125	1	11	1	1.5	1.5			5		35	J04						
1125	2	11	1	1.5	1.5			5		32	J04						
1125	3	11	1	1.5	1.5			5		31	J04						
1125	4	11	1	1.5	1.5			5		37	J04						
1125	5	11	1	1.5	1.5			5		38	J04						
1125	6	11	1	1.5	1.5			5		35	J04						
1126	1	13	6	1.5	2.1			5		50	J04						
1126	2	13	1	1.5	1.5			5		37	J04						
1126	3	13	1	1.5	1.5			5		36	J04						
1126	4	13	1	1.5	1.5			5		33	J04						
1126	5	13	1	1.5	1.5			5		35	J04						
1127	1	14	1	1.5	1.5			5		33	J04						
1127	2	12	7	1.5	1.5			5		36	J04						
1130	1	14	1	1.5	1.5			5		37	J04	3					
1130	2	14	1	1.5	1.5			5		35	J04						
1130	3	12	7	1.5	1.5			5		36	J04						

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FLIGHT AND OPERATING DATA

AIRCRAFT SERIAL NUMBER 6810704

CS STREG PG 116
-RUN DATE 07/03/72

MILIAN DATE	FL NO	PR NO	HRS SCH	HRS FLN	HOURS LST	DUE TO	MSN	SURS	FUEL ADD	FUEL TYPE	OIL ADD	OIL NO	OIL TYPE	ENG STS
NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
1130	4	12	6	1.5	1.5		5		32	JPA				1
1130	5	12	6	1.5	1.5		5		31	JPA				1
1130	6	12	6	1.5	1.5		5		30	JPA				1
1131	1	12	7	1.5	1.5		5		35	JPA		3889		1
1131	2	14	3	1.0	1.0		5		24	JPA				2
1132	1	11	1	1.5	1.5		5		35	JPA				1
1132	2	11	1	1.5	1.5		5		35	JPA				1
1132	3	11	1	1.5	1.5		5		36	JPA				1
1132	4	14	3	1.0	1.0		5		20	JPA				1
1132	5	11	1	1.5	1.5		5		22	JPA				1
1133	1	13	1	1.5	1.5		5		36	JPA				1
1133	2	13	1	1.5	1.5		5		36	JPA				1
1133	3	13	1	1.5	1.5		5		35	JPA				1
1133	4	13	4	1.5	1.5		5		35	JPA				1
1133	5	13	1	1.5	1.5		5		36	JPA				1
1133	6	13	4	1.5	1.5		5		33	JPA				1
1134	1	12	7	1.5	1.5		5		36	JPA				1
1134	2	14	3	1.5	1.5		5		18	JPA				1
1134	3	12	2	1.5	1.5	0.8	4		1	JPA				1
1136	4	14	3	1.0	1.0		5		19	JPA				7
1137	1	12	2	1.5	1.5	1.1	4		1	JPA				1
1137	2	14	1	1.5	1.5		5		23	JPA				1
1137	3	12	6	1.5	1.5		5		36	JPA				1
1137	4	14	3	1.5	1.5		5		12	JPA				1
1138	1	12	7	1.5	1.5		5		60	JPA				1

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FLIGHT AND OPERATING DATA
AIRCRAFT SERIAL NUMBER 0916708

FCS SYEBG PG 114
RUN DATE 02/03/72

JULIAN DATE	PL NO	PR NO	MRS	MRS	FLN	SCH	HOURS	LOST	DUE TO	MAINT	SUPL	WTHR	REPN	MSN	SUBS	FAIL	FUEL	ADD	FUEL	TYPE	CIL	NO	1	NO	2	CIL	NO	1	NO	2	FAG	STS	NOI	ROZ
1132	2	12	7	1.5	1.5									5			25	JPA							1									
1138	3	12	7	1.5	1.5									5			34	JPA							1									
1138	4	12	6	1.5	1.7									5			38	JPA							1									
1139	5	12	6	1.5	1.3								.2	5			35	JPA							1									
1139	6	12	7	1.5	1.6									5			39	JPA							1									
1139	1	12	2	1.5	1.5									5			36	JPA							1									
1139	2	12	7	1.5	1.5									5			30	JPA							1									
1139	3	12	7	1.5	1.5									5			40	JPA							1									
1139	4	14	2	.5	.5									5			37	JPA							1									
1139	5	12	7	1.5	1.5									5			37	JPA							1									
1140	1	13	20	1.5	1.5									5			38	JPA							1									
1140	2	13	1	1.5	1.5									5			38	JPA							1									
1140	3	13	1	1.5	1.2				.3					3			26	JPA							1									
1140	4	13	1	1.5	1.5									5			38	JPA							1									
1140	5	13	1	1.5	1.5									5			36	JPA							1									
1140	6	13	1	1.5	1.5									5			35	JPA							1									
1141	1	12	7	1.5	1.5									5			42	JPA							1									
1141	2	12	7	1.5	1.5									5			40	JPA							1									
1141	3	12	7	1.5	1.5									5			42	JPA							1									
1141	4	12	7	1.5	1.5									5			36	JPA							1									
1141	5	12	7	1.5	1.5									5			38	JPA							1									
1141	6	12	7	1.5	1.5									5			41	JPA							1									
1144	1	11	1	1.5	1.5									5			39	JPA							1									
1144	2	11	1	1.5	1.5									5			28	JPA							1									
1144	3	11	1	1.5	1.5									5			34	JPA							1									

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PAGE NUMBER 027

FLIGHT AND OPERATING DATA
 AIRCRAFT SERIAL NUMBER 001670H

CS STERG HG 114
 RUN DATE 02/03/72

JULIAN DATE	FL NO	PH NO	MS	MS	FLM	MAINTY	SUPL	WTHR	ADPH	MS	CURS	FUEL	FUEL	ADT	FUEL	OIL	ACDSC	OIL	NO 1	NO 2																
1144	4	11	1	1.5	1.5					5		41	J04																							
1144	5	11	1	1.5	1.5					5		37	J04																							
1144	6	11	1	1.5	1.5					5		32	J04																							
1144	7	14	1	.5	.5					5																										
1145	1	14	9	.5	.5					5		10	J04																							
1145	2	13	1	1.5	1.5					5		45	J04																							
1145	3	13	3	1.0	1.0					5		21	J04																							
1145	4	13	3	1.5	.2			1.3		1		39	J04																							
1145	5	13	6	1.5	1.5					5		33	J04																							
1145	6	13	10	1.5	1.5					5		37	J04																							
1145	7	13	6	1.5	1.3					.2	5																									
1146	1	14	1	1.5	1.5					5		47	J04																							
1146	2	12	7	1.5	1.5					5		30	J04																							
1146	3	12	7	1.5	1.1				.4	4		30	J04																							
1146	4	11	1	1.5	1.5					5		34	J04																							
1146	5	11	1	1.5	1.5					5		37	J04																							
1146	6	11	1	1.5	1.5					5		36	J04																							
1147	1	12	4	1.5	1.5					5		36	J04																							
1147	2	12	1	1.5	1.5					5		39	J04																							
1147	3	12	1	1.5	1.5					5		27	J04																							
1147	4	13	1	1.5	1.5					5		37	J04																							
1148	1	11	1	1.5	1.5					5		36	J04																							
1148	2	11	3	1.5	1.5					5		29	J04																							
1148	3	11	1	1.5	1.5					5		35	J04																							
1148	4	11	1	1.5	1.5					5		37	J04																							

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PAGE NUMBER 028
 FLIGHT AND OPERATING DATA
 AIRCRAFT SERIAL NUMBER 6816708
 PCS STEEC PG 114
 RUN DATE 02/03/72

JULIAN FL PR NO HRS HRS HOURS LEFT DUE TO MSX SUPS FUEL OIL ADDED OIL TYPE ENG SYS
 DATE NO NO LES SCH FLN MAINT SUPL WITHR ADMN FAIL ABU TYPL NO 1 NO 2 NO 1 NO 2 NO 1 NO 2

1150	5	11	1	1.5	1.5					5				27	JP4						
1150	6	11	1	1.5	1.5					5				36	JP4						
1152	1	13	1	1.5	1.5					5				42	JP4						
1152	2	13	1	1.5	1.5					5				34	JP4						
1152	3	13	1	1.5	1.5					5				36	JP4						
1152	4	13	1	1.5	1.5					5				39	JP4						
1152	5	13	1	1.5	1.5					5				35	JP4						
1152	6	13	1	1.5	1.5					5				37	JP4						
1153	1	13	7	1.5	1.5					5				36	JP4						
1153	2	13	7	1.5	1.5					5				39	JP4						
1153	3	13	7	1.5	1.5					5				35	JP4						
1153	4	13	7	1.5	1.5					5				36	JP4						
1153	5	13	7	1.5	1.5					5				37	JP4						
1153	6	13	7	1.5	1.5					5				40	JP4						
1154	1	12	7	1.5	1.5					5				34	JP4						
1154	2	12	7	1.5	1.5					5				36	JP4						
1154	3	12	7	1.5	1.5					5				37	JP4						
1154	4	12	7	1.5	1.5					5				42	JP4						
1154	5	12	7	1.5	1.5					5				39	JP4						
1154	6	12	7	1.5	1.5					5				41	JP4						
1155	1	13	1	1.5	1.5					5				34	JP4						
1155	2	13	1	1.5	1.5					5				34	JP4						
1155	3	13	1	1.5	1.5					5				33	JP4						
1155	4	13	2	1.5	1.5					5				41	JP4						
1155	5	13	2	1.5	1.5					5				40	JP4						

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PAGE NUMBER 024

FLIGHT AND OPERATING DATA

AIRCRAFT SERIAL NUMBER 610708

CS STRHC NO 114

RUN DATE 07/03/72

JULIAN PL PR NO HRS MRS HOURS LOST DUE TO MSN SUBS FUEL OIL ADDED OIL TYPE FNG STS

DATE NO LOS SCH PLN MAINT SUPPL WTHR ADMN FAIL ADD TYPE NO 1 NO 2 NO 1 NO 2 NO 1 NO 2

JULIAN DATE	PL NO	PR NO	LOS	SCH	PLN	MRS	HOURS LOST	DUE TO	MSN	SUBS	FUEL ADD	OIL ADD	OIL TYPE	FNG STS
1155	6	13	1	1.0	1.0				5		41	JPA		1
1156	1	12	7	1.0	1.0				5		38	JPA		1
1158	2	12	7	1.0	1.0				5		39	JPA		1
1158	3	12	7	1.0	1.0				5		39	JPA		1
1158	4	11	1	1.0	1.0				5		39	JPA		1
1158	5	11	4	1.0	1.0				5		39	JPA		1
1158	6	11	3	1.0	1.0				5		37	JPA		1
1159	1	13	2	1.0	1.0				5		41	JPA		1
1159	2	13	12	1.0	1.0				5		22	JPA		1
1159	3	13	1	1.0	1.0				5		30	JPA		1
1159	4	12	1	1.0	1.0				5		36	JPA		1
1159	5	12	7	1.0	1.0				5		37	JPA		1
1159	6	12	7	1.0	1.0				5		37	JPA		1
1160	1	13	1	1.0	1.0	1.1			A		73	JPA		1
1161	1	13	1	1.0	1.0				5		37	JPA		1
1161	2	12	7	1.0	1.0				5		38	JPA		1
1161	3	12	7	1.0	1.0				5		36	JPA		1
1161	4	12	7	1.0	1.0				5		60	JPA		1
1161	5	12	7	1.0	1.0				5		35	JPA		1
1161	6	12	7	1.0	1.0				5		35	JPA		1
1162	1	11	1	1.0	1.0				5		35	JPA		1
1162	2	11	1	1.0	1.0				5		36	JPA		1
1162	3	11	1	1.0	1.0				5		37	JPA		1
1162	4	11	1	1.0	1.0				5		39	JPA		1
1162	5	11	1	1.0	1.0				5		35	JPA		1

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JULIAN DATE	PL NO	PR NO	HRS	HRS FLN	MAINT	SUPL	WTHR	ADMN	MSN	SUMS	FUEL	ADU	OIL	NO	OIL	NO	FNG	NO								
NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
1162	4	11	1	1.5	1.5				S		34	J04														
1165	1	13	1	1.5	1.5				S		37	J04														
1165	2	13	1	1.5	1.5				S		36	J04														
1167	1	14	3	4.0	4.0				S		13	J04														
1167	2	11	1	1.5	1.5				S		35	J04														
1167	3	11	1	1.0	1.0				S		24	J04														
1168	1	12	7	1.5	1.5				S		37	J04														
1168	2	12	7	1.5	1.5				S		36	J04														
1168	3	12	1	1.5	1.5	0.8			A			J04														
1168	4	14	1	4.0	4.0				S		35	J04														
1169	1	13	1	1.5	1.5				S		40	J04														
1169	2	13	1	1.5	1.5				S		37	J04														
1169	3	13	1	1.5	1.5				S		38	J04														
1172	1	12	7	1.5	1.5				S		34	J04														
1172	2	12	7	1.5	1.5				S		39	J04														
1172	3	12	7	1.5	1.5				S		35	J04														
1172	4	12	7	1.5	1.5				S		35	J04														
1173	1	13	2	2.5	2.5				S		64	J04														
1173	2	13	2	2.0	2.0				S		43	J04														
1173	3	13	2	1.5	1.5				S		36	J04														
1174	1	14	7	1.5	1.5				S		36	J04														
1174	2	11	1	1.5	1.5				S		35	J04														
1174	3	11	1	1.5	1.5				S		37	J04														
1174	4	11	1	1.5	1.5				S		35	J04														
1175	1	12	6	1.5	1.5				S		36	J04														

TEST TO DATE DEC 1970

FLIGHT AND OPERATING DATA										CS SYERG MG 114									
AIRCRAFT SERIAL NUMBER 081070										RUN DATE 02/03/72									
PAGE NUMBER 031																			
JULIAN DATE	PL NO	PR NO	HRS SCH	MBS PEN	HOURS MAINT	LOST SUPL	TO DOWN	MSA FAIL	SUBS ADD	FUEL TYPE	OIL NO	ADDED NO	JIL NO	TYPE 1	FNC NO	STS 2	NOI NO	NOZ	
1175	2	12	6	1.5	1.5			5	38	JPA					1				
1175	3	12	6	1.5	1.5			5	37	JPA					1				
1175	4	12	6	1.5	1.5			5	39	JPA					1				
1176	1	13	1	1.5	1.5			5	38	JPA					1				
1176	2	13	1	1.5	1.5			5	27	JPA					1				
1176	3	13	1	1.5	1.5			5	32	JPA					1				
1176	4	13	1	1.5	1.5			5	35	JPA					1				
1179	1	12	6	1.5	1.5			5	39	JPA					1				
1179	2	12	6	1.5	1.5			5	26	JPA					1				
1179	3	12	6	1.5	1.5			5	34	JPA					1				
1179	4	12	6	1.5	1.5			5	40	JPA					1				
1180	1	13	1	1.5	1.5			5	38	JPA					1				
1180	2	13	1	1.5	1.5			5	38	JPA					1				
1180	3	13	1	1.5	1.5			5	38	JPA					1				
1180	4	13	1	1.5	1.5			5	35	JPA					1				
1181	1	13	1	1.5	1.5			5	39	JPA					1				
1181	2	13	1	1.5	1.5			5	38	JPA					1				
1181	3	13	1	1.5	1.5			5	35	JPA					1				
1181	4	13	1	1.5	1.5			5	38	JPA					1				
1182	1	12	20	1.8	1.8			5	43	JPA					1				
1182	2	12	7	1.5	1.5			5	26	JPA					1				
1182	3	12	6	1.5	1.5			5	33	JPA					1				
1182	4	12	6	1.5	1.5			5	34	JPA					1				
1183	1	13	2	1.5	1.5			5	35	JPA					1				
1183	2	13	1	1.5	1.5			5	34	JPA					1				

TEST TO DATE DEC 1970

PAGE NUMBER 032

FLIGHT AND OPERATING DATA
 AIRCRAFT SERIAL NUMBER 6816768

PCS SYERG MG 114
 RUN DATE 02703772

JULIAN DATE	PL NO	PR NO	HRS	HRS	PLN	MAIN	FLY	SCH	ADMN	WTHR	SUPL	FAIL	MSH	SUMS	FUEL	ADG	TYPE	NO	1	NO	2	OIL	TYPE	NO	2	ENG	STS
1183	3	13	1	1.5	1.5				S						32	JPA											1
1183	4	13	1	1.5	1.5				S						35	JPA											1
1187	1	13	1	1.5	1.5				S						39	JPA											1
1187	2	13	2	1.5	1.5				S						39	JPA											1
1187	3	13	2	1.5	1.5				S						33	JPA											1
1187	4	13	2	1.5	1.5				S						31	JPA											1
1188	1	11	1	1.5	1.5				S						30	JPA											1
1188	2	11	1	1.5	1.5				S						36	JPA											1
1188	3	11	1	1.5	1.5				S						25	JPA											1
1188	4	11	1	1.5	1.5				S						25	JPA											1
1189	1	12	6	1.5	1.5				S						36	JPA											1
1189	2	12	6	1.5	1.5				S						31	JPA											1
1189	3	12	6	1.5	1.5				S						29	JPA											1
1189	4	12	6	1.5	1.5				S						32	JPA											1
1190	1	11	1	1.5	1.5				S						41	JPA											1
1190	2	11	1	1.5	1.5				S						35	JPA											1
1190	3	11	1	1.5	1.5				S						39	JPA											1
1190	4	11	1	1.5	1.5				S						35	JPA											1
1193	1	11	1	1.5	1.5				S						38	JPA											1
1193	2	11	4	1.5	1.5				S						36	JPA											1
1193	3	11	4	1.5	1.5				S						38	JPA											1
1193	4	11	4	1.5	1.5				S						37	JPA											1
1194	1	12	3	1.5	1.5				S						36	JPA											1
1194	2	12	10	1.5	1.5				S						28	JPA											1
1194	3	12	3	1.5	1.5				S						28	JPA											1

TEST TO DATE DEC 1976

PAGE NUMBER 033 FLIGHT AND OPERATING DATA AIRCRAFT SERIAL NUMBER 0816708 725 STERC MC 114 904 DATE 02/03/72

JULIAN DATE	FL NO	PR NO	HRS	MRS	MEM	HOURS LOST	DUE TO	MSN	SUBS	FUEL	OIL	ADDED	OIL	TYPE	ENG	STS
	NO	NO	LOS	SCM	PLM	MAINTY	SUPL	WTHR	ADMN	FAIL	ADD	TYPE	NO	NO	NO	NO
1194	4	12	10	1.5	1.5			5		30	JPA					
1195	1	13	1	1.5	1.5			5		30	JPA					
1195	2	13	1	1.5	1.5			5		31	JPA					
1195	3	13		1.5		1.5		4								
1196	1	14	2	.5	.5			5		13	JPA					
1196	2	11	1	1.5	1.5			5		43	JPA					
1196	3	11	1	1.5	1.5			5		35	JPA					
1196	4	11	1	1.5	1.5			5		40	JPA					
1196	5	11	1	1.5	1.5			5		35	JPA					
1197	1	12	7	1.5	1.5			5		28	JPA					
1197	2	12		1.5		1.5		4								
1200	1	14	3	1.5	1.5			5		43	JPA					
1200	2	12	7	1.5	1.5			5		39	JPA					
1201	1	11	1	1.5	1.5			5		42	JPA					
1201	2	11	1	1.5	1.5			5		39	JPA					
1202	1	12	7	1.5	1.5			5		34	JPA					
1202	2	12	7	1.5	1.5			5		32	JPA					
1202	3	12	7	1.5	1.5			5		33	JPA					
1202	4	12	7	1.5	1.5			5		33	JPA					
1203	1	13	1	1.5	1.5			5		41	JPA					
1203	2	13	1	1.5	1.5			5		39	JPA					
1203	3	13	1	1.5	1.5			5		44	JPA					
1203	4	13	4	1.5	1.5			5		38	JPA					
1207	1	11	1	1.5	1.5			5		36	JPA					
1207	2	12	6	1.5	1.5			5		34	JPA					

TEST TO DATE DEC 1970

FLIGHT AND OPERATING DATA										MCS STERLING MS 114									
AIRCRAFT SERIAL NUMBER 6816708										RUN DATE 02/03/77									
PAGE NUMBER 034		JULIAN FL PL NC		HOURS LOST DUE TO		MSN		FUEL		OIL		NO 1		NO 2		NO 2			
DATE	NO	NO	LDS	SCN	FLN	MAINT	SUPL	WTHR	ADPN	FATL	SUBS	FAIL	ADD	TYPE	NO	NO	NO	NO	
1207	3	13	6	1.5	1.5						5			32	J04				
1208	1	11	2	1.5	1.5						5			21	J04				
1208	2	11	2	1.5	1.5						5			35	J04				
1209	3	11	2	1.5	1.5						5			31	J04				
1209	4	11	2	1.5	1.5						5			30	J04				
1209	1	13	3	1.5	1.5						5			34	J04				
1209	2	13	4	1.5	1.5						5			33	J04				
1209	3	13	2	1.5	1.5						5			31	J04				
1210	1	11	3	1.5	1.5						5			37	J04				
1210	2	11	2	1.5	1.5						5			36	J04				
1210	3	11	2	1.5	1.5						5			35	J04				
1210	4	11	3	1.5	1.5						5			37	J04				
1211	1	12	6	1.5	1.5						5			33	J04				2
1211	2	12	6	1.5	1.5						5			35	J04				1
1211	3	12	6	1.5	1.5						5			32	J04				1
1211	4	12	6	1.5	1.5						5			30	J04				1
1214	1	14	1	1.5	1.5						5			36	J04				1
1214	2	14	1	1.5	1.5						5			36	J04				1
1214	3	12	6	1.5	1.5						5			30	J04				1
1214	4	12	3	1.5	1.5						5			35	J04				1
1215	1	11	1	1.5	1.5						5			36	J04				1
1215	2	11	1	1.5	1.5						5			40	J04				1
1215	3	12	6	1.5	1.5						5			50	J04				1
1215	4	12	6	1.5	1.5						5			35	J04				1
1216	1	13	1	1.5	1.5						5			37	J04				1

TEST TO DATE DEC 1976

PAGE NUMBER 035

FLIGHT AND OPERATING DATA

AIRCRAFT SERIAL NUMBER 6816708

PCS SYRSG PG 114
RPT DATE 02/03/72

JULIAN DATE	FL NO	PR NO	HRS	MPS	HOURS LOST	TO	MSA	SUDS	FUEL	FUEL	OIL	OIL	ADDED	OIL	TYPE	ENG	STS	
NO	NO	NO	SCH	FLM	WATNY	SUBL	MYHR	ADMN	ADD	TYPE	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2
1216	2	13	1	1.5	1.5				35	JPA								
1216	3	13	1	1.5	1.5				34	JPA								
1216	4	13	2	1.5	1.5				34	JPA								
1217	1	11	1	1.5	1.5				36	JPA								
1217	2	11	2	1.5	1.5				33	JPA								
1217	3	11	1	1.5	1.5				33	JPA								
1217	4	11	4	1.5	1.5				34	JPA								
1218	1	13	1	1.5	1.5				35	JPA								
1218	2	13	2	1.5	1.5				32	JPA								
1218	3	13	2	1.5	1.5				32	JPA								
1218	4	13	1	1.5	1.5				37	JPA								
1221	1	11	1	1.5	1.5													
1313	1	14	4	2.0	2.0				45	JPA								
1314	1	12	6	1.5	1.5				34	JPA								
1314	2	12	6	1.5	1.5				37	JPA								
1314	3	12	6	1.5	1.5				33	JPA								
1314	4	12	6	1.5	1.5				28	JPA								
1315	1	11	1	1.5	1.5				35	JPA								
1315	2	11	1	1.5	1.5				33	JPA								
1315	3	11	1	1.5	1.5				38	JPA								
1315	4	11	1	1.5	1.5				39	JPA								
1316	1	12	6	1.5	1.5				38	JPA								
1316	2	12	6	1.5	1.5				32	JPA								
1316	3	12	6	1.5	1.5				37	JPA								
1316	4	12	6	1.5	1.5				40	JPA								

WEST TO DATE DEC 1970

PAGE NUMBER 034

FLIGHT AND OPERATING DATA

DCS SYRSG NO 116

RUN DATE 02/03/72

JULIAN PL PR NO HRS MRS HOURS LOST DUE TO MSN SUBS FUEL OIL ADDED OIL TYPE ENG SYS

GATE NO LOS SCH FLN MAINT SUPL WITHR ADMN FAIL ADU TYPE NO 1 NO 2 NO 1 NO 2 NO 1 NO 2

JULIAN	PL	PR	NO	HRS	MRS	HOURS LOST DUE TO	MSN	SUBS	FUEL	OIL ADDED	OIL TYPE	ENG SYS					
GATE	NO	LOS	SCH	FLN	MAINT	SUPL	WITHR	ADMN	FAIL	ADU	TYPE	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2
1319	1	11	1	1.5	1.5				5		37	JPA					
1319	2	11	1	1.5	1.5				5		34	JPA					
1319	3	11	1	1.5	1.5				5		36	JPA					
1319	4	11	1	1.5	1.5				5		37	JPA					
1321	1	13	1	1.5	1.5				5		42	JPA					
1321	2	13	1	1.5	1.5				5		33	JPA					
1321	3	13	1	1.5	1.5				5		35	JPA					
1321	4	13	1	1.5	1.5				5		35	JPA					
1322	1	11	1	1.5	1.5				5		38	JPA					
1322	2	11	1	1.5	1.5				5		34	JPA					
1322	3	11	1	1.5	1.5				5		36	JPA					
1322	4	11	2	1.5	1.5				5		34	JPA					
1323	1	14	6	1.5	1.5				5		33	JPA					
1323	2	13	2	1.5	1.5				5		31	JPA					
1323	3	14	2	.5	.5				5		6	JPA					
1326	1	12	6	1.5	1.5				5		37	JPA					
1326	2	12	6	1.5	1.5				5		33	JPA					
1326	3	12	3	1.5	1.5				5		34	JPA					
1326	4	12	9	1.5	1.5				5		16	JPA					
1327	1	13	1	1.5	1.5				5		36	JPA					
1327	2	13	1	1.5	1.5				5		37	JPA					
1327	3	13	1	1.5	1.5				5		34	JPA					
1327	4	13	2	1.5	1.5				5		35	JPA					
1328	1	14	6	1.5	1.5				5		34	JPA					
1328	2	14	6	1.5	1.5				5		35	JPA					

TEST TO GATE DEC 1970

PAGE NUMBER 037

FLIGHT AND OPERATING DATA

AIRCRAFT SERIAL NUMBER 6816709

CCS STENG NG 114
RUN DATE 02/03/72

JULIAN DATE	PL NO	PR NO	HRS	SCH	FLM	MNTY	LOST	DUE TO	MUN	SUBS	FAIL	FUEL	ADU	OIL	ADDED	OIL	NO	1	NO	2	NO	1	NO	2	ENG	STS
												ADD	TYPE	NO	1	NO	2	NO	1	NO	2	NO	1	NO	2	
1328	3	14	6	1.5	1.5				S			33	JPA													1
1328	4	11	1	1.5	1.5				S			36	JPA													1
1330	1	12	6	1.5	1.5				S			31	JPA													1
1330	2	12	7	1.5	1.5				S			30	JPA													1
1330	3	12	9	1.5	1.5				S			31	JPA													1
1330	4	12	6	1.5	1.5				S			33	JPA													1
1333	1	11	1	1.5	1.5				S			36	JPA													1
1333	2	11	1	1.5	1.5				S			35	JPA													1
1333	3	11	6	1.5	1.5				S			34	JPA													1
1333	4	11	1	1.5	1.5				S			35	JPA													1
1334	1	12	6	1.5	1.5				S			36	JPA													1
1334	2	12	6	1.5	1.5				S			34	JPA													1
1334	3	12	6	1.5	1.5				S			30	JPA													1
1334	4	12	6	1.5	1.5				S			34	JPA													1
1335	1	13	2	1.5	1.5				S			38	JPA													1
1335	2	13	1	1.5	1.5				S			36	JPA													1
1335	3	13	1	1.5	1.5				S			39	JPA													1
1335	4	13	1	1.5	1.5				S			36	JPA													1
1337	1	14	10	1.5	1.5				S			32	JPA													2
1337	2	14	7	1.5	1.5				S			31	JPA													1
1337	3	14	10	1.5	1.5				S			45	JPA													1
1337	4	14	11	1.5	1.5				S			33	JPA													1
1342	1	14	4	.8	.8				S			15	JPA													3
1342	2	12	6	1.5	1.5				S			33	JPA													1
1342	3	12	2	1.5	1.5				S			33	JPA													1

TEST TO DATE DEC 1970

JULIAN FL PH NO HRS HRS MSN SUES FUEL OIL ACED OIL TYPE ENG STS

DATE NO NO LOS SCH FLN MAINTY SUPL WTHR ADPRN FUEL ACCEP NO 1 NO 2 NO 1 NO 2 NO 1 NO 2 NO 1 NO 2

1342 4 12 6 1.5 1.5 5 36 J64 1

1343 1 13 2 1.5 1.5 5 40 J64 1

1343 2 13 2 1.5 1.5 5 37 J64 1

1343 3 13 2 1.5 1.5 5 37 J64 1

1343 4 13 2 1.5 1.5 5 37 J64 1

1343 5 14 1 .5 .5 5 11 J64 1

1347 1 11 2 1.5 1.5 5 35 J64 1

1347 2 11 1 1.5 1.5 5 39 J64 1

1347 3 11 1 1.5 1.5 5 36 J64 1

1347 4 11 1 .8 .8 5 18 J64 1

PAGE NO. 019
 FLIGHT AND OPERATING DATA REPORT
 AIRCRAFT SERIAL NUMBER 6H16704
 RCS SYRNG NO 114
 RUN DATE 02/03/72

TOTAL HOURS SCHEDULED 1,224.7
 TOTAL HOURS FLOWN 1,231.5

SCHEDULED FLIGHT HOURS LOST DUE TO:
 MAINTENANCE 14.8
 WEATHER 8.4
 ADMIN 2.2

TOTAL HOURS FLOWN BY PROFILE:
 PROFILE 11 237.8
 PROFILE 12 514.2
 PROFILE 13 314.9
 PROFILE 14 114.6

PERCENTAGE OF MISSION SUCCESS 98

TOTAL NUMBER OF ENGINE STARTS 856
 NUMBER 1 ENGINE
 NUMBER 2 ENGINE

TOTAL NUMBER OF LANDINGS 3,287
 TOTAL GALLONS FUEL CONSUMED 27,448
 GALLONS FUEL PER FLIGHT HOUR 22.8

QUARTS OIL CONSUMED
 NUMBER 1 ENGINE 11
 NUMBER 2 ENGINE

QUARTS OIL PER FLIGHT HOUR

TEST TO DATE DEC 1970

PAGE NUMBER 039 MAINTENANCE DATA AIR-CRAFT SERIAL NUMBER 6816TOR

JUL COMY FILE DESCRIPTION SCF HRS DET FAIL ACT DAY SUCCK HOURS YR
 DATE NO CODE FALL AT FAIL FAL CODE C/E MAIN TIME HR MIN

SCF HRS	DET	FAIL	ACT	DAY	SUCCK	HOURS	YR
FALL AT	FAL	CODE	C/E	MAIN	TIME	HR	MIN
1271.9	A	380	F	0	0	.5	.47
1279.4	A	380	F	0	0	.5	.47
1288.4	A	380	F	0	0	.5	.47
1294.6	A	380	F	0	0	.5	.47
1303.4	A	380	F	0	0	.5	.45
1311.4	A	380	F	0	0	.5	.47
1316.0	A	380	F	0	0	.5	.47
1320.5	A	380	F	0	0	.5	.45
1329.5	A	380	F	0	0	.5	.47
1324.7	A	380	F	0	0	.5	.50
1347.3	A	380	F	0	0	.5	.47
1356.3	A	380	F	0	0	.5	.47
1364.8	A	380	F	0	0	.5	.47
1373.8	A	380	F	0	0	.5	.47
1382.8	A	380	F	0	0	.5	.47
1391.8	A	380	F	0	0	.5	.45
1400.9	A	380	F	0	0	.5	.47
1404.8	A	380	F	0	0	.5	.45
1414.2	A	380	F	0	0	.5	.47
1420.8	A	380	F	0	0	.5	.47
1427.1	A	380	F	0	0	.5	.47
1431.6	A	380	F	0	0	.5	.47
1436.1	A	380	F	0	0	.5	.47
1443.6	A	380	F	0	0	.5	.47
1452.8	A	380	F	0	0	.5	.47

FST TO DATE CBC 1970

PAGE NUMBER 040		MAINTENANCE DATA										PCS SYSG MG 115		
AIRCRAFT SERIAL NUMBER 681670R												RUN DATE 02/03/71		
JUL DATE	CONY FILE	DESCRIPTION	ST	ICF	MS	KEY	FYAL	ACV	CAY	CLCK	MAINT	TYPE	HR	MAIN
NO	NO	CODE	FAIL	AT	FAIL	FAIL	CODE	CODE	MAIN	TYPE	HR	MAIN	HR	MAIN
0344	35232	01	DAILY	INSP			1461.0	A	380	F	0	.5	.47	S
0345	35241	01	DAILY	INSP			1470.8	A	380	F	0	.5	.45	S
0346	35237	01	DAILY	INSP			1479.1	A	380	F	0	.5	.50	S
0349	35267	01	DAILY	INSP			1487.1	A	380	F	0	.5	.47	S
0350	35273	01	DAILY	INSP			1492.3	A	380	F	0	.5	.47	S
0351	35283	01	DAILY	INSP			1500.3	A	380	F	0	.5	.47	S
0352	35291	01	DAILY	INSP			1500.3	A	380	F	0	.5	.50	S
1004	35290	01	DAILY	INSP			1504.0	A	380	F	0	.5	.47	S
1005	35300	01	DAILY	INSP			1510.0	A	380	F	0	.5	.50	S
1006	35325	01	DAILY	INSP			1512.0	A	380	F	0	.5	.45	S
1007	35330	01	DAILY	INSP			1516.1	A	380	F	0	.5	.45	S
1008	35331	01	DAILY	INSP			1523.1	A	380	F	0	.8	.49	S
1011	35334	01	DAILY	INSP			1526.6	A	380	F	0	.9	.50	S
1012	35361	01	DAILY	INSP			1540.0	A	380	F	0	.5	.50	S
1013	35367	01	DAILY	INSP			1549.1	A	380	F	0	.5	.50	S
1014	35369	01	DAILY	INSP			1553.6	A	380	F	0	.5	.45	S
1015	35393	01	DAILY	INSP			1550.1	A	380	F	0	.5	.45	S
1016	35395	01	DAILY	INSP			1565.1	A	380	F	0	.5	.50	S
1020	35400	01	DAILY	INSP			1568.6	A	380	F	0	.3	.33	S
1021	35401	01	DAILY	INSP			1568.0	A	380	F	0	.3	.33	S
1022	35415	01	DAILY	INSP			1577.3	A	380	F	0	.3	.30	S
1025	35417	01	DAILY	INSP			1586.3	A	380	F	0	.5	.90	S
1026	35419	01	DAILY	INSP			1590.0	A	380	F	0	.5	.90	S
1027	35420	01	DAILY	INSP			1595.2	A	380	F	0	.4	.38	S
1028	35437	01	DAILY	INSP			1603.6	A	380	F	0	.4	.38	S

EST TO DATE DEC 1970

PAGE NUMBER 041

MAINTENANCE DATA

AIRCRAFT SERIAL NUMBER 681670P

725 T-60 WS 11

JUL CONF FILE DESCRIPTION

ST AC FHS DET FAIL ATY FAT CLMPS

DATE NO CODE

DATE TIME

FILE NO	CONF	FILE	DESCRIPTION	DATE	NO	CODE	DET	FAIL	ATY	FAT	CLMPS	TIME
1029	35402	01	DAILY INSP	1612.3	A	380	F	0	0	0	0	.50
1032	35495	01	DAILY INSP	1617.3	A	380	F	0	0	0	0	.50
1033	35508	01	DAILY INSP	1618.8	A	380	F	0	0	0	0	.50
1034	35514	01	DAILY INSP	1626.8	A	380	F	0	0	0	0	.50
1035	35525	01	DAILY INSP	1635.6	A	380	F	0	0	0	0	.50
1036	35520	01	DAILY INSP	1640.7	A	380	F	0	0	0	0	.50
1040	35542	01	DAILY INSP	1644.4	A	380	F	0	0	0	0	.50
1041	35556	01	DAILY INSP	1653.4	F	380	F	0	0	0	0	.50
1042	35558	01	DAILY INSP	1662.4	A	380	F	0	0	0	0	.50
1043	35568	01	DAILY INSP	1671.4	A	380	F	0	0	0	0	.50
1047	35572	01	DAILY INSP	1675.9	A	380	F	0	0	0	0	.50
1048	35576	01	DAILY INSP	1685.4	A	380	F	0	0	0	0	.50
1049	35590	01	DAILY INSP	1644.4	A	380	F	0	0	0	0	.50
1050	35598	01	DAILY INSP	1703.4	A	380	F	0	0	0	0	.50
1053	35620	01	DAILY INSP	1707.8	A	380	F	0	0	0	0	.50
1054	35624	01	DAILY INSP	1708.8	A	380	F	0	0	0	0	.50
1055	35635	01	DAILY INSP	1717.8	A	380	F	0	0	0	0	.50
1056	35638	01	DAILY INSP	1726.8	A	380	F	0	0	0	0	.50
1057	35641	01	DAILY INSP	1735.8	A	380	F	0	0	0	0	.50
1060	35643	01	DAILY INSP	1743.3	A	380	F	0	0	0	0	.50
1061	35643	01	DAILY INSP	1744.8	A	380	F	0	0	0	0	.50
1062	35671	01	DAILY INSP	1750.8	A	380	F	0	0	0	0	.50
1063	35677	01	DAILY INSP	1756.3	A	380	F	0	0	0	0	.50
1084	35847	01	DAILY INSP	1760.5	A	380	F	0	0	0	0	.50
1085	35851	01	DAILY INSP	1764.8	A	380	F	0	0	0	0	.50

EST TO DATE DEC 1970

PAGE NUMBER 042
 AIRCRAFT SERIAL NUMBER 6816708
 MAINTENANCE DATA
 RCS SYRSG HG 115

JUL CONT FILE DESCRIPTION
 DATE NO CODE

ST OFF HRS
 FAIL AT FAIL FILE

ACT CRY CLOCK
 CITE MAIN TIME

FAIL AT FAIL FILE
 CITE MAIN TIME

ACT CRY CLOCK
 CITE MAIN TIME

ACT CRY CLOCK
 CITE MAIN TIME

ACT CRY CLOCK
 CITE MAIN TIME

FILE NO	DESCRIPTION	ST	OFF HRS	FAIL AT	FILE	ACT	CRY	CLOCK	MAIN	TIME	TYPE
1088 35900	DI DAILY INSP			1771.0	A	380	F	0	.5	.50	S
1089 35902	DI DAILY INSP			1780.5	A	380	F	0	.5	.50	S
1090 35909	DI DAILY INSP			1788.5	A	380	F	0	.5	.50	S
1091 35915	DI DAILY INSP			1798.5	A	380	F	0	.5	.50	S
1092 35917	DI DAILY INSP			1807.5	A	380	F	0	.5	.50	S
1095 35927	DI DAILY INSP			1810.7	A	380	F	0	.5	.50	S
1096 35937	DI DAILY INSP			1820.0	A	380	F	0	.5	.50	S
1097 35948	DI DAILY INSP			1820.5	A	380	F	0	.5	.50	S
1099 35958	DI DAILY INSP			1827.1	A	380	F	0	.5	.50	S
1099 35965	DI DAILY INSP			1836.1	A	380	F	0	.5	.50	S
1102 35976	DI DAILY INSP			1838.3	A	380	F	0	.5	.50	S
1103 35983	DI DAILY INSP			1847.3	A	380	F	0	.5	.50	S
1104 35995	DI DAILY INSP			1856.9	A	380	F	0	.5	.50	S
1105 36004	DI DAILY INSP			1245.9	A	380	F	0	.5	.50	S
1106 36018	DI DAILY INSP			1865.6	A	380	F	0	.5	.50	S
1109 36052	DI DAILY INSP			1874.2	A	380	F	0	.5	.50	S
1110 36058	DI DAILY INSP			1883.2	A	380	F	0	.5	.50	S
1111 36079	DI DAILY INSP			1889.2	A	380	F	0	.5	.50	S
1112 36087	DI DAILY INSP			1891.1	A	380	F	0	.5	.50	S
1113 36094	DI DAILY INSP			1900.2	A	380	F	0	.5	.50	S
1116 36123	DI DAILY INSP			1905.7	A	380	F	0	.5	.47	S
1117 36137	DI DAILY INSP			1814.7	A	380	F	0	.5	.50	S
1118 36144	DI DAILY INSP			1822.2	A	380	F	0	.5	.50	S
1119 36149	DI DAILY INSP			1831.2	A	380	F	0	.5	.50	S
1120 36176	DI DAILY INSP			1837.2	A	380	F	0	.5	.50	S

EST TO DATE DEC 1970

PAGE NUMBER 041		MAINTENANCE DATA										RCS STEBB HG ILS	
JUL CONF FILE DESCRIPTION		AIRCRAFT SERIAL NUMBER 6816708										RUN DATE 02/03/71	
DATE	NO	CODE	DEY	FAIL	ACT	DAY	CLD	HELY	TYPT	HP	MAIN	HP	MAIN
			AT	CODE	CODE	CODE	TIME	TIME					
1123	36184	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
1124	36190	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
1125	36213	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
1126	36245	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
1127	36247	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
1130	36260	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
1131	36275	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
1132	36303	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
1133	36312	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
1134	36324	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
1137	36392	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
1138	36399	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
1139	36382	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
1140	36386	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
1141	36413	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
1144	36423	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
1145	36434	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
1146	36442	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
1147	36492	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
1148	36480	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
1152	36494	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
1153	36505	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
1154	36515	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
1155	36533	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
1158	36698	DI	DAILY	INSF	A	380	F	0	.5	.50	.5	.50	.5
EST TO DATE DEC 1970													

PAGE NUMBER ONLY

MAINTENANCE DATA

REC STORE NO 117

AIRCRAFT SERIAL NUMBER 6618108
 FILE DESCRIPTION
 DATE NC CODE
 ST. REF. P.C. REF. PAYE ACT. C. LOCK. MAIN. TYPE
 FAIL AT FAIL CODE C OF MAIN TIME OR MAIN

FILE NO	FILE DESCRIPTION	DATE	NC	CODE	C	O	F	ACT	C	LOCK	MAIN	TYPE	
1159	36563	01	DAILY	INSP	2136.1	A	300	F	0	0	.5	.50	S
1160	36572	01	DAILY	INSP	2145.3	A	300	F	0	0	.5	.50	S
1161	36593	01	DAILY	INSP	2145.8	A	300	F	0	0	.5	.50	S
1162	36611	01	DAILY	INSP	2154.8	A	300	F	0	0	.5	.50	S
1165	36635	01	DAILY	INSP	2163.8	A	300	F	0	0	.5	.50	S
1166	36691	01	DAILY	INSP	2170.0	A	300	F	0	0	.5	.50	S
1169	36711	01	DAILY	INSP	2174.4	A	300	F	0	0	.5	.50	S
1172	36715	01	DAILY	INSP	2178.9	A	300	F	0	0	.5	1.00	S
1173	36734	01	DAILY	INSP	2184.0	A	300	F	0	0	.5	.50	S
1174	36791	01	DAILY	INSP	2190.9	A	300	F	0	0	.5	.50	S
1175	36756	01	DAILY	INSP	2196.9	A	300	F	0	0	.5	.50	S
1176	36774	01	DAILY	INSP	2202.9	A	300	F	0	0	.5	.50	S
1179	36776	01	DAILY	INSP	2202.0	A	300	F	0	0	.5	.50	S
1180	36792	01	DAILY	INSP	2214.9	A	300	F	0	0	.5	.50	S
1181	36804	01	DAILY	INSP	2220.9	A	300	F	0	0	.5	.50	S
1182	36816	01	DAILY	INSP	2224.9	A	300	F	0	0	.5	.50	S
1183	36829	01	DAILY	INSP	2232.9	A	300	F	0	0	.5	.50	S
1187	36834	01	DAILY	INSP	2238.9	A	300	F	0	0	.5	.50	S
1188	36836	01	DAILY	INSP	2244.9	A	300	F	0	0	.5	.50	S
1189	36840	01	DAILY	INSP	2250.9	A	300	F	0	0	.5	.50	S
1190	36846	01	DAILY	INSP	2256.9	A	300	F	0	0	.5	.50	S
1193	36896	01	DAILY	INSP	2262.9	A	300	F	0	0	.5	.50	S
1194	36868	01	DAILY	INSP	2268.9	A	300	F	0	0	.5	.50	S
1195	36873	01	DAILY	INSP	2274.9	A	300	F	0	0	.5	.50	S
1196	36879	01	DAILY	INSP	2277.9	A	300	F	0	0	.5	.50	S

EST TO DATE DEC 1970

PAGE NUMBER 043 PAINTENCE DATA AIRCRAFT SERIAL NUMBER 6816708 705 STERLING HG III

JUL CONT FILE DESCRIPTION DATE NO CODE S1 AC FHS DET FAIL PAY FAIL PAY CURE CURE MAIN TIME MAIN TIME

FILE NO	DESCRIPTION	DATE	NO	CODE	S1	AC	FHS	DET	FAIL	PAY	FAIL	PAY	CURE	CURE	MAIN	TIME	MAIN	TIME		
1177	36888	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	.50	5	
1200	36891	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	0	.50	5
1201	36907	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	0	.50	5
1202	36913	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	0	.50	5
1203	36918	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	0	.50	5
1207	36926	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	0	.50	5
1208	36937	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	0	.50	5
1209	36945	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	0	.50	5
1210	36952	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	0	.50	5
1211	36960	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	0	.50	5
1214	36966	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	0	.50	5
1215	36971	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	0	.50	5
1216	36976	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	0	.50	5
1217	36981	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	0	.50	5
1218	36985	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	0	.50	5
1221	36986	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	0	.50	5
1313	37305	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	0	.50	5
1314	37309	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	0	.50	5
1315	37316	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	0	.50	5
1316	37327	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	0	.50	5
1319	37336	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	0	.50	5
1321	37349	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	0	.50	5
1322	37360	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	0	.50	5
1323	37363	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	0	.50	5
1326	37367	DI	DAILY	INSP					380	F	0	0	0	0	0	0	0	0	.50	5

EST TO DATE DEC 1970

MAINTENANCE DATA

AIRCRAFT SERIAL NUMBER OR IATA

805 37166 WC 115

REV. DATE 02/03/71

JUL CONT FILE DESCRIPTION

DATE NO CODE

1327 37372 01 DAILY INSP

1328 37376 01 DAILY INSP

1330 37379 01 DAILY INSP

1333 37380 01 DAILY INSP

1334 37474 01 DAILY INSP

1335 37392 01 DAILY INSP

1337 37431 01 DAILY INSP

1342 37445 01 DAILY INSP

1343 37460 01 DAILY INSP

1347 37474 01 DAILY INSP

FAIL AT FAIL

FAIL CODE

FAIL TIME

UNSCHEMLED

SCHEDULED

TOTAL FCG

DI

93.50

93.50

1
 100 27755 00 116
 01/01/72

MAINTENANCE DATA
 AIRCRAFT SERIAL NUMBER 061670P

PLANT NUMBER 047
 JUL COST FILE DESCRIPTION
 DATE AC CODE

SEP HRS MET FAIL RTY CAT CURR PAIDY WAD
 FAIL AT FAIL FAL CODE C OF MAINT TIME IN MAINT

1100 35404 PE PERIODIC INSP	1569.0	A	300	F	0	13.1	13.12	0
1105 36005 PE PERIODIC INSP	1065.9	A	300	F	0	3.9	9.00	5
1107 36697 PE PERIODIC INSP	2166.6	A	300	F	0	1.0	55.00	5

UNSCHEMULED
 SCHEDULED
 TOTAL ESC 24
 77.12
 77.12

PAGE NUMBER 041

MAINTENANCE DATA

AIRCRAFT SERIAL NUMBER 681670P

PCS SYRBO MC 115

JUL CONT FILE DESCRIPTION 5. AFF OPS MFT FAIL ACY PAY CLCKN MAINT Y2P

DATE NC CODE FAIL AT FAIL FAI CODE C-IE MAIN TIME HR MAI'

1055 35037 00	150 HR OIL CHANGE AND LUB DUE	1726.8	A	390	F	0	1.2	1.17	5
1061 35064 00	PARTICLE SEPARATOR FI-RTY	1750.8	A	230	L	0	.9	1.75	U
1153 36500 00	WEATHER STRIP ON PLT DR LOUSE	2104.3	A	730	C	0	.3	.33	U
1153 36510 00	AC EQUIP INVENTORY	2104.3	A	799	K	0	.3	.33	5
1153 36511 00	FIRST AID KIT IMSP	2109.3	A	390	M	0	.2	.17	5
1155 36535 00	PLT AND COPLT DR JET HAND NOT SAFED	2118.3	F	108	S	U	.2	.17	U
1179 36777 00	PLT AND COPLT DR REMOVED FOR STORAGE	2207.9	F	390	L	0	.2	.17	5

UNSCHEMULED
SCHEMULED

TOTAL FOC 00

2.25
1.85
4.09

PAGE NUMBER 045		MAINTENANCE DATA		AIRCRAFT SERIAL NUMBER 6816738		REGISTRATION NO. 112						
DATE	FILE NO.	DESCRIPTION	ST. ACFT PMS	OFF. FAIL	ACT. CATE	DAY CODE	EST. TIME					
DATE	NO.	CODE	FAIL AT	FAIL	FAIL	CODE	MAIN TIME					
0710	34931	01	PILOTS DOOR HINGE BROKEN	1	1292.3	D	070	0	.5	.50	U	
0716	34974	01	SPRING BROK AT FWD ENG ACCESS PANEL LATCH		1140.2	F	070	A	05	.2	.42	U
0720	35021	01	PIPE EXTING SEAL MISSING		1320.5	F	750	A	0	.1	.08	U
0724	35084	01	REAR POSITION LIGHT MOUNT LOOSE	1	1360.8	F	730	C	0	.2	.17	U
0731	35108	01	SLUFF PAD BOTTOM PH DOOR SEAL LOOSE		1400.8	F	730	C	0	.2	.17	U
0731	35112	01	RH BLEED AIR LINE PART SEPARAT SAF BACKND		1400.8	F	103	C	0	.1	.08	U
0734	35122	01	DUZS ON LH SIDE F XMSN COHL MISS	1	1399.3	F	020	F	0	.2	.17	U
0738	35187	01	STUFF PAD RH DOOR SILL LOOSE		1429.5	F	263	C	0	.2	.17	U
0741	35195	01	LH CARGO DOOR LOCK INOP	1	1436.1	F	374	C	0	.2	.17	U
0744	35224	01	CENTER ENG COHL LATCH ON RH SIDE BROKE	1	1436.1	F	070	A	05	.3	.25	U
0744	35335	01	STRIP ON BOTTOM OF RT FRONT DOOR HOUS LOOSE		1461.8	F	730	C	0	.1	.08	U
0746	35260	01	PLEXTGLASS BROKEN PH CARGO DOOR		1470.8	F	070	A	05	.3	.50	U
0746	35281	01	PLEXTGLASS UPPER PH FRONT DOOR CRACKED		1480.8	F	190	C	0	.9	.50	U
0751	35285	01	IMPROP BREAKAWAY PIPE ON LH FRONT DOOR		1500.3	F	343	A	0	.3	.25	U
0751	35286	01	PAD EDGE LOWER VENT FIN DAMAGED		1507.3	F	910	F	0	.3	.25	U
1032	35498	01	LH CARGO DR LATCH BROKEN	1	1616.8	D	070	A	0	.3	.25	U
1060	35665	01	PARTICLE SEPARATOR REMOVED FOR INSP		1743.3	H	799	L	0	.8	1.67	U
1103	35678	01	ENG OIL TPK FAIR DUZS FAST WAKE		1756.3	F	070	A	05	.5	.50	U
1103	35679	01	FAL XMSN FAIR CRKD		1756.3	F	130	C	05	.8	.75	U
1064	35842	01	FRONT XMSN COHL REMVD IN TROUBLE SHOU. IN		1765.3	H	440	L	0	.3	.25	U
1068	35897	01	OIL COOLER BLOWER ASSY TRG ENG DOP		1780.5	A	403	A	0	6.3	6.33	U
1042	35922	01	DUZS FAST TOP OF PART SEP MISSING		1810.7	F	750	C	0	.3	.25	U
1123	36180	01	LH ENGINE COOLING LATCH BROKEN		1953.1	D	070	C	0	.5	.50	U
1153	36508	01	ENG OIL COOL PLOW FAN BLADES DIRTY		2109.4	F	230	C	0	.5	.50	U
1107	36662	01	INSERTS LOOSE IN PARTICLE SEPARATOR	1	2166.8	F	263	A	0	.5	1.00	U
EST TO DATE DEC 1970												

PAGE NUMBER 010		MAINTENANCE A/A		RCS STFC P. 115						
FILE NO	DESCRIPTION	AIRCRAFT SERIAL NUMBER	ORIG	ACT	SUN DATE					
DATE	FILE NO	FILE NO	FILE NO	FILE NO	FILE NO					
FILE NO	FILE NO	FILE NO	FILE NO	FILE NO	FILE NO					
FILE NO	FILE NO	FILE NO	FILE NO	FILE NO	FILE NO					
1167 36665	01	SNAP FASTENERS LOOSE BLANKETS IN CABIN	2166.8	F	730	C	05	1.5	1.50	U
1167 36819	01	PIVETS LOOSE UPPER RH SIDE CENTER POST	2166.8	F	345	L	05	.8	.75	U
1167 36820	01	PIVETS LOOSE ENG XMSN MIS IN PSNCP COOP	2166.8	F	345	C	05	2.0	2.00	U
1167 36821	01	PIVETS LOOSE AFT REAR END IN PSNCP COAPT	2166.8	F	345	C	05	1.5	1.50	U
1167 36822	01	RAFF MT BOLT TWISTED OFF IN MULTPL	2166.8	F	345	C	05	.3	.33	U
1167 36823	01	BOLT STRIPPED IN TR AFT BOLT INSP PANEL	2166.8	F	600	C	05	.3	.25	U
1167 36824	01	XMSN GOWLING STRIP LOOSE INSEAM PLACES	2166.8	F	730	C	05	3.0	2.00	U
1167 36825	01	WEATHER STRIPPING LOOSE CO PILOTS COOP	2166.8	F	263	C	0	2.5	10.00	U
1167 36826	01	HINGE PIN WORKING OUT P/L ARMOR P/L HOGE	2166.8	F	263	C	0	.3	.25	U
1167 36827	01	AUX FUEL PORT PLUG NOT SAFETIED	2166.8	F	103	C	0	.2	.17	U
1167 36828	01	WEATHER STRIPPING LOOSE LH PASSENGER DOOR	2166.8	F	263	C	0	.3	.25	U
1194 18869	01	P/L ARM DR LIGH INV FOR POS LOCK	2288.9	F	340	B	0		.03	U
1207 36928	01	RH AND LH ARM PLATE FIT WORN	2304.9	H	020	A	0	.2	.33	U
1215 36972	01	COPLT OR WEASTRIP TORN OFF IN FLT	2288.9	G	947	A	05	.5	.50	U
1321 37390	01	OIL COOLER SHUT OFF VALVE LEAKING	2389.7	F	361	A	0	.3	.25	U
1334 37386	01	OZUS FASTENER STRAP LH XMSN CONL BROKEN	2435.2	F	070	C	05	.5	.50	U
1342 37447	01	TAIL BOOM ATTACHING BOLTS DUF RETORQUE	2363.7	A	360	B	0	.3	.25	S
1342 37449	01	PARTICLE SEPARATOR REMOVED	2453.2	F	800	L	0	.3	.25	U
					UNSCHEULED			30.29		
					SCHEDULED			6.58		
					TOTAL FCC	01			36.87	

PAGE NUMBER 031		MAINTENANCE DATA																	
JUL CONT FILE DESCRIPTION		AIRCRAFT SERIAL NUMBER		ORIGINATOR		STAFF HRS		TRY FAIL		ACT CAT		COMPR		MATH		TYPE			
DATE	PC CODE					FAIL AT	FAIL	CODE	CODE	MAIN	TIME	CD	MAIN	CD	MAIN	CD	MAIN		
1040 35543	02	MOLE ON LH SKID	END OF PWD	CRESSTURE		1	1492.3	F	120	A	D5	1.4	1.25	U					
1040 35544	02	MOLE ON RH SKID	END OF PWD	CRESSTURE		1	1493.3	F	120	A	D5	0.3	0.75	U					
												UNCHEDULED			2.00				
												SCHEDULED							
												TOTAL	FGC	07			2.00		

PAGE NUMBER 052

MAINTENANCE DATA

DATE 02/03/71

AL-CHRAFT SERIAL NUMBER 6816708

ENGINE SERIAL NUMBER 6816708

DATE 02/03/71

DATE NO. FILE DESCRIPTION

DATE	NO.	FILE	DESCRIPTION	FAIL AT	TIME	FAIL CODE	DE	MAIN	TIME	MM	MAIN	
0307	34801	03	WEIGHT VALVE NOT SAFETIED	F	1289.9	F	070	A	0	05	.50	U
0308	34803	03	STARTER GEN DUCTING CHAFING ON ENG COU	F	1274.9	F	127	C	0	02	.17	U
0310	34930	03	SUSPECT N TACH GAUGE HANGING	U	1283.9	U	901	A	0	03	.33	U
0313	34955	03	MAX REEP 1/2 PLAT PITCH IS 102 PERCENT	F	1303.4	F	790	B	0	03	.25	U
0329	35093	03	MIN REEP 95 PCT MAX REEP WITH 102 AN 103	F	1391.8	F	127	A	0	04	.33	U
0334	35126	03	OIL SATURATED FLEX LINE TO BLEED AIR HEAT	F	1409.3	F	430	F	0	02	.17	U
0336	35130	03	THROTTLE SYS OUT OF RIG	S	1399.3	S	127	B	0	02	.17	U
0336	35161	03	ENG OIL CHANGE DONE	A	1420.8	A	380	F	0	03	.25	S
0341	35186	03	PARTICLE SEP BLEED LINE DISCONNECT	H	1436.1	H	800	C	0	03	.33	U
0344	35233	03	OIL LINE CHAFING ON FUEL PUMP	F	1461.8	F	120	H	0	02	.17	U
1006	35326	03	NL FLOW 1 TO 3 PCT TILT 30 TO 90 DEG	D	1510.6	D	730	C	05	03	.25	U
1084	35846	03	ENG CHANGE DONE	A	1740.5	A	799	A	0	10.6	46.83	S
1042	35918	03	ENG CHIP DET LY ON IN FLT	G	1808.7	G	070	L	0	03	.50	U
1096	35938	03	AC ENG HAS UNUSUAL NOISE AND VIBRATION	D	1820.0	D	374	A	05	2.5	5.50	U
1028	35980	03	TURQUE AND NI FLUX BYPASS LMTS	S	1833.6	S	799	P	0	05	.50	U
1058	35982	03	ENG FAILED AT FLT IDLE	G	1833.6	G	713	B	0	04	.42	U
1134	36326	03	NH ENG HOSE CLAMP CRKD	F	2013.1	F	190	C	0	01	.08	U
1146	36446	03	CONT ARM OF F GOV RIV WORKING LOOSE	F	2076.4	F	305	S	0	02	.17	U
1155	36534	03	WIRES TO BLEED ACT IMP-CP SECURED	F	2116.3	F	340	L	0	01	.08	U
1155	36536	03	ENG OIL LINE DRFT END BRKN OFF	F	2127.3	F	070	C	0	02	.27	U
1167	36683	03	LINE FM OIL COOLER TO ENG OIL TANK CHAFED	F	2166.8	F	120	A	0	05	1.50	U
1167	36689	03	ENGINE FUEL FILTER DUE IMSP	A	2166.8	A	380	A	0	05	2.17	S
1175	36750	03	FUEL FILTER HOUSING LOOSE	F	2194.9	F	730	B	0	04	.25	U
1175	36759	03	OIL LEAK FM UNK ORIGIN ON ENG DECK	F	2202.9	F	381	C	0	05	.50	U
1187	37373	03	CIRBRKR POPS WITH ANTI COLL ON	F	2411.2	F	481	C	05	1.0	1.00	U

POST TO DATE DEC 1970

PAGE NUMBER 051
MAINTENANCE DATA
AUXILIARY SERIAL NUMBER 6916708
ACF HRS 007/03/71
RUN DATE 02/03/71

JUL CNT FILE DESCRIPTION
DATE NO CODE
FAIL AT FAIL FAIL CODE MAINT TIME HR MAIL
UNSCHEMULED
SCHEDULED
TOTAL FGC 01

13.36
49.25
62.61

WAGE NUMBER 054	Maintenance Data	DISCREET SERIAL NUMBER 68167.8	PCS STERN HQ ITS
JUL CONT FILE	DESCRIPTION	DATE	DATE 02/1973
NO	CODE	FAIL AT FAIL	FAIL CODE
		FAIL CODE	MAIN TIME
			UP
			MAIN
0307	34879 04	BLADES DUE CLEAN INSP AND MAX	1269.9 A 380 E 0 .3 .32 S
0307	34880 04	RED A/D WHITE PR PCL MAX FOR ADJ	1269.9 F 127 B 0 .3 .33 U
0308	34882 04	RETURN DUE ON MR AND TR HUB	1269.0 A 380 B 0 .3 .25 S
0309	34909 04	RMSN OIL PUMP LEAKING	1284.4 G 381 A .75 .64 .63 U
0313	34953 04	BLADES DUE CLEAN INSP AND MAX	1303.4 A 380 F 0 .3 .30 S
0320	35023 04	BLADES DUE CLEAN INSP AND MAX	1329.5 A 380 F 0 .3 .33 S
0327	35081 04	BLADES DUE CLEAN INSP AND MAX	1373.8 A 380 B 0 .5 .50 S
0331	35102 04	TR BRNG NO 5 THRU 8 ARE NOT CENTER IN MT	1392.3 F 340 I 0 .5 .50 U
0334	35125 04	BLADES DUE CLEAN INSP AND MAX	1404.8 A 360 F 0 .5 .50 S
0334	35127 04	NO 4 TR BEAR AGAINST REAR MT BRKT	1404.7 F 730 G 0 .6 .62 U
0334	35128 04	NO 4 TR BEAR SLIP AGAINST SIDE OF BRKT	1404.8 F 640 B 0 1.0 1.00 U
0335	35193 04	TR HANGER BEARINGS NEED O RINGS INSTL	1414.2 H 750 S 0 .3 .25 U
0336	35182 04	MAIN TRANSMISSION OIL CHANGE DUE	1420.9 A 380 F 0 .3 .25 S
0336	35183 04	9C DGR GR OIL CHANGE DUE	1420.8 A 380 F 0 .3 .25 S
0337	35176 04	1 TO 1 VERT AT HOV AN SPEED ABOVE 75 KTS	1420.1 G 127 B 0 .2 .17 U
0337	35178 04	LAT VIB AT 100 KTS CRUISE POWER	1274.9 G 127 B 0 .2 .17 U
0338	35180 04	NO 6 BEARING SLIP BACK	1427.1 F 127 F 0 .3 .25 U
0341	35193 04	BLADES DUE CLEAN INSP AND MAX	1436.1 A 380 E 0 .3 .33 S
0343	35219 04	TRANSMISSION OIL COOLER DUCT MORH	1452.6 F 920 A 0 .3 .33 U
0345	35238 04	BLADES DUE CLEAN INSP AND MAX	1479.1 A 380 F 0 .3 .25 S
0351	35204 04	BLADES DUE CLEAN INSP AND MAX	1500.3 A 380 E 0 .3 .25 S
0352	35280 04	1 TO 1 AT HOVER 2 TO 1 ABOVE HO KTS	1500.3 G 790 F 0 .2 .17 U
1008	35331 04	BLADES DUE CLEAN INSP AND MAX	1531.6 A 380 E 0 .3 .25 S
1012	35367 04	RMSN OIL PRESS LT ON INTER	1545.0 G 070 C 0 .3 .33 U
1013	35366 04	RMSN OIL PRESS LT ON INTER	1544.6 G 070 C 0 .5 .50 U
		TEST TO DATE DEC 1970	

PAGE NUMBER 055		MAINTENANCE DATA		205 STREQ MG IIF					
AIRCRAFT SERIAL NUMBER 681020H		SY AIR H'S		TOL DATE 02/03/71					
JUL CONT FILE	DESCRIPTION	KEY FAIL	KEY FAIL	CAT	CUMY	MAINT TYPE			
DATE MO	CODE	FAIL AT FAIL	FAI CODE	C'OF	MAIN TIME	HR	M.T.D.		
1020 35498 04	XMSN OIL TRANSFERRING TO ENG RESV LEAK	1504.0	F	381	A	0	9.0	9.00	U
1020 35491 04	TR RUBBER DUST ROOT TORN	1568.0	F	947	A	0	2.0	2.00	U
1020 35492 04	TR PITCH CHG LINKS NOY	1567.8	F	710	A	0	.5	.50	U
1020 35493 04	IN SEAL TR HOUSING SERP GREASE	1508.0	F	381	A	0	.5	.50	S
1025 35494 04	BLADES DUE CLEAN INSP AND MAX	1590.0	A	380	F	0	.5	.50	S
1027 35429 04	HI PREQ VIB IN PEDALS	1603.6	G	799	P	0	1.8	1.83	U
1029 35481 04	HP MAST ROOT TORN	1616.8	F	947	A	0	4.3	4.25	U
1032 35496 04	BLADES DUE CLEAN INSP AND MAX	1619.6	A	380	F	0	.3	.33	S
1033 35509 04	HE RET MUT RETORQUE DUE	1616.8	A	380	F	0	.3	.33	S
1033 35511 04	ROOT MISSING FROM XMSN CHIP LEFT	1626.8	G	799	H	0	.2	.17	U
1040 35546 04	XMSN MT BOLT AND NUT DUE INSP	1644.4	F	799	I	0	.3	.25	U
1040 35547 04	BLADES DUE CLEAN INSP AND MAX	1653.4	A	380	F	0	.3	.25	S
1047 35573 04	HIGH PREQ VIB IN PEDALS	1684.9	G	670	B	0	.6	2.25	U
1047 35574 04	BLADES DUE CLEAN INSP AND MAX	1685.4	A	380	F	0	.3	.33	S
1048 35577 04	TR RETORQUE DUE	1684.9	A	167	B	0	.3	.25	S
1050 35599 04	SP DUST ROOT RFT RING MIS ING	1707.8	F	750	S	0	.2	.17	U
1053 35621 04	NO 4 TR HANGER BEARING WORN EXCESSIVELY	1707.8	F	020	A	0	4.2	7.75	U
1054 35624 04	BLADES DUE CLEAN INSP AND MAX	1717.8	A	380	F	0	.3	.33	S
1060 35644 04	BLADES DUE CLEAN INSP AND MAX	1744.8	A	380	F	0	.3	.33	S
1062 35670 04	TR OS REM TO FAC OTHER MAINT	1750.8	C	800	L	0	1.8	3.08	U
1080 35891 04	BLADES DUE CLEAN INSP AND MAX	1780.5	A	380	F	0	.3	.33	S
1092 35919 04	NO 4 TR BEARING MT RUBBER TORN	1810.2	F	190	A	0	1.0	2.00	U
1092 35921 04	PROTECTIVE COAT ON HP MAST SCRATCHED	1910.7	F	799	P	0	.1	.08	U
1095 35928 04	BLADES DUE CLEAN INSP AND MAX	1870.0	A	380	F	0	.2	.50	S
1099 35966 04	CYCLIC FEEDBACK	1838.3	G	127	P	0	.3	.33	U
EST TO DATE DEC 1970									

PAGE NUMBER 001		MAINTENANCE DATA		RCS 57-5G WG 118							
AIRCRAFT SERIAL NUMBER 08107 R		AIRCRAFT SERIAL NUMBER 08107 R		BUN DATE 02/03/71							
JUL DATE	FILE NO	DESCRIPTION	OFF HRS	KEY	FAIL	DAY	CLOCK	WATHY	TYPE		
			AT FAIL	FAIL	CODE	C DE	MAIN	TIME	HR		
									MAIN		
1102	35977	04	BLADES DUE CLEAN INSP AND MAX	1947.3	A	380	F	0	.3	.33	S
1105	36291	04	SWASHPLATE TIME CHANGE DUE	1865.9	A	380	A	0	1.0	2.00	S
1105	36292	04	MAIN RETER BLADE TIME CHG OF DUE	1805.9	A	380	A	0	1.0	2.00	S
1106	36019	04	M4 HUB RETAINING NUT RETORQUE DUE	1874.2	A	799	B	0	.3	.25	S
1105	36020	04	TR RETAINING PUT DUE RETORQUE	1874.2	A	799	B	0	.7	.67	S
1109	36091	04	BLADES DUE CLEAN INSP AND MAX	1883.2	A	380	F	0	.3	.33	S
1111	36080	04	NO 3 AND 4 HANG BRNG OVER HEAT	1890.7	D	780	A	0	.4	1.67	U
1112	36088	04	NO 4 TR BEARING EXC HUT	1900.2	D	855	J	0	.3	.25	U
1116	36124	04	BLADES DUE CLEAN INSP AND MAX	1940.7	A	380	F	0	.3	.33	S
1123	36185	04	BLADES DUE CLEAN INSP AND MAX	1955.2	A	380	F	0	.3	.33	S
1130	36261	04	BLADES DUE CLEAN INSP AND MAX	1993.4	A	380	F	0	.3	.33	S
1131	36276	04	RMSN OIL LEAKING	1994.9	F	381	A	0	5.0	15.00	U
1131	36396	04	T855 1540 220 20 4 INSP TR PC H ASSY	1994.9	H	799	F	0	.3	.25	U
1134	36325	04	AC PED TO HI FREQ VIB	2013.7	G	105	L	0	2.3	4.25	U
1134	36328	04	THRST ARM TO F CONT LINK BLT INST MACH	2013.7	F	340	L	0	.3	.25	U
1137	36351	04	BLADES DUE CLEAN INSP AND MAX	2017.5	A	380	F	0	.6	.58	S
1137	36358	04	MED TO HIGH FREQ VIB	2015.0	L	020	B	0	1.3	2.50	U
1144	36422	04	ENGINE TO RMSH DRIVE SHAFT DUE REPAIR	2039.8	A	380	L	0	1.0	2.00	S
1144	36424	04	BLADES DUE CLEAN INSP AND MAX	2039.8	A	380	F	0	.5	.50	S
1152	36495	04	BLADES DUE CLEAN INSP AND MAX	2100.4	A	380	F	0	.5	.50	S
1154	36599	04	BLADES DUE CLEAN INSP AND MAX	2136.3	A	380	F	0	.5	.50	S
1165	36836	04	BLADES DUE CLEAN INSP AND MAX	2166.8	A	380	F	0	.5	.50	S
1167	36660	04	SWASHPLATE ASSY WORN EXCESSIVELY	2166.8	F	020	A	0	3.5	14.00	U
1167	36661	04	NO 6 TR HANGER BRNG WORN EXC	2166.8	F	020	A	0	1.0	3.00	U
1167	36664	04	BOTH TR PC LINKS WORN EXCESSIVELY	2166.8	F	020	A	0	.7	.67	U
EST TO DATE DEC 1970											

PAGE NUMBER 047
 FILE DESCRIPTION
 DATE NO CODE
 100 STERLING 115
 02/03/71
 C. L. GATE
 MAINT
 PART
 01070A
 MAINT
 PART
 01070A

ALCO-APT SERIAL NUMBER	MAINTENANCE DATA	EST TO DATE	DEC	1970	U	1.00	4.17	5		
1157 36671 04	SHORT SHAFT REMOVED FOR INSP AND REPACK	2166.8	A	380	F	0	0	1.0	4.17	5
1158 36682 04	MH AND TR DUE RETORQUE	2171.8	A	360	F	0	0	.1	.17	5
1172 36716 04	BLADES DUE CLEAN INSP AND MA	2186.9	A	380	F	0	0	.5	.50	5
1172 36724 04	AMSN OIL SEEPING FRONT OF FREEWHEELING U	2186.9		307	F	0	0	1.5	3.16	U
1173 36775 04	BLADES DUE CLEAN INSP AND MA	2214.9	A	360	F	0	0	.5	.50	5
1179 36778 04	OIL LINE CHAFING ON SHORT SHAFT	2208.8	F	120	L	0	0	.1	.08	U
1187 36823 04	BLADES DUE CLEAN INSP AND MA	2244.9	A	380	F	0	0	.5	.50	5
1183 36837 04	BLADES DUE CLEAN INSP AND MA	2268.9	A	380	F	0	0	.5	.50	5
1196 36880 04	OIL LEAK AROUND FM UNIT	2220.9	D	381	F	0	0	1.6	4.00	U
1196 36881 04	NO 1 SEC TR DS RENV TO FAC MAINT	2277.9	H	800	L	0	0	1.0	1.00	U
1186 36882 04	ENG AMSN DS RENV TO FAC MAINT	2277.9	H	800	L	0	0	1.5	1.50	U
1196 36883 04	TR GR FRONT SEAL LEAK EXC	2277.9	F	381	L	0	0	1.0	2.00	U
1197 36889 04	FM UNIT LEAK OIL EXC	2285.9	D	307	A	0	0	1.5	3.00	U
1197 36890 04	NO 1 SEC TR DS RENV TO FAC MAINT	2285.9	H	800	L	0	0	1.0	1.00	U
1197 36891 04	ENG TO AMSN DS RENV TO FAC MAINT	2285.9	H	800	L	0	0	1.0	1.00	U
1197 36892 04	FREE WHEELING UNIT IMPROPERLY SHIMMED	2285.9	F	637	B	0	0	2.1	4.10	U
1200 36894 04	BLADES DUE CLEAN INSP AND MA	2288.9	A	380	F	0	0	.5	.50	5
1200 36898 04	APT HOUSING FM UNIT LEAK OIL	2285.9	G	381	A	0	0	2.0	4.00	U
1201 36908 04	FM UNIT APT SEAL LEAKING	2291.9	C	381	Z	0	0	1.7	5.00	U
1207 36927 04	BLADES DUE CLEAN INSP AND MA	2303.4	A	380	F	0	0	.5	.50	5
1209 36946 04	AMSN OIL CHANGE DUE	2316.9	A	380	F	0	0	.5	.50	5
1209 36973 04	90 DEG GB OIL CHANGE DUE	2316.9	A	380	F	0	0	.5	.50	5
1209 36974 04	SHASHPLATE LUBE DUE	2316.9	A	380	F	0	0	.5	.50	5
1209 36975 04	TR LUBE DUE	2316.9	A	380	F	0	0	.5	.50	5
1211 36985 04	SHORT SHAFT SLINGING GREASE	2330.9	F	381	L	0	0	.8	1.50	U

PAGE NUMBER 03A
 JUL COST FILE DESCRIPTION
 DATE NO CODE
 MAINTENANCE DATA
 AIRCRAFT SERIAL NUMBER 6816739
 923 STCS MS 114
 RUN DATE 02/03/71

FILE NO	CODE	DESCRIPTION	QTY	UNIT	PRICE	TOTAL	DATE	BY	REMARKS
1214	36967	04	BLADES DUE CLEAN INSP AND MAX	380	F	0.5	0.50	5	
1221	36388	04	TR BLADE DUE TRC	803	A	1.03	2.00	5	
1322	37361	04	TR DS COUPL RUB COWL FWD 10.2 HNGR BR G	120	C	0.4	0.42	0	
1323	37365	04	AC REQ PT PED STR LVL FLT 6.2 PSI 103 NZ	790	F	3.5	3.50	0	
1342	37448	04	MR BLADE GRIPS LEAKING EXC	381	A	0.5	0.50	0	
1342	37450	04	TR DS HNGR BRNG INSP IAW TRX	380	F	0.4	0.42	5	
1343	37462	04	SLIGHT HI FREQ FELT IN ANTIPODE PEDALS	040	E	1.0	1.00	0	
1343	37463	04	TR PEDALS OUT OF REG	790	F	1.0	1.00	0	
							UNSCHEMULED	127.94	
							SCHEDULED	31.17	
							TOTAL FCG	04	159.11

PAGE NUMBER 009
 MAINTENANCE DATA
 AIRCRAFT SERIAL NUMBER 6416708
 RCS STFC NO 115
 WORK DATE 02/04/71

LOG CODE	FILE CODE	DESCRIPTION	SY	ACF HTC	DET	FAIL	BY	CAY	CLCK	PLTY	TYPE
DATE	HC	CO	E	FAIL AT	FAIL	CODE	CODE	MAIN	TIME	NR	MAIN
0111	34254	06		1	1303.4	F	381	A	0	0	0
										0.8	0.60
1005	35295	06		1	1504.8	G	374	A	0	0	0
										0.5	0.50
1026	35420	06		1	1591.7	G	529	A	0	0	0
										2.1	0.05
1042	35023	06			1810.7	F	070	C	0	0	0
										0.1	0.00
1099	35067	06		1	1938.3	0	180	A	0	0	0
										0.6	0.42
1099	35970	06		1	1834.6	0	306	A	0	0	0
										1.4	5.00
1211	36961	06		1	2310.9	F	180	A	0	0	0
										0.1	0.50

UNSCHEDULED
 SCHEDULED
 TOTAL FGC 06 9.15

PAGE NUMBER 060		MAINTENANCE DATA		DCS STERG MG ILS							
JUL CONT FILE DESCRIPTION		AIRCRAFT SERIAL NUMBER	68167	PLN DATE	02/03/71						
DATE	NO	CODE	DESCRIPTION	FAIL AT	FAIL CODE	FAIL CODE	ACT CODE	PAY	CLUCK	WATY	TYPE
				1271.9	0	901	0	05	05	05	U
0307	34877	08	TACH GENERATOR WORKING INTERMITTENT	1	1271.9	0	901	0	05	05	U
0324	35067	08	STANDBY COMPASS UNRELIABLE	5	1364.8	0	790	0	0	06	U
0343	35220	08	ATT IND PRECESSES AND DROPS TO RT		1391.8	0	799	0	0	01	U
1011	35360	08	STBY COMP UP TO 30 DEG OFF ON		1479.8	0	127	0	0	05	U
1021	35410	08	CAGING KNOR LOOSE ON ATT IND		1576.3	0	730	0	0	01	U
1034	35520	08	ATT IND INOP		1583.3	0	070	0	0	02	U
1047	35951	08	ENG TACH NEEDLE OUT		1623.5	0	070	0	0	02	U
1153	36507	08	TURQ GAGE FLUX 10 TO 10 PSI ON RUNUP		2011.1	0	037	0	0	1.50	U
1154	36564	08	ART HORIZ PRECESS'S		2149.3	0	374	A	0	03	U
1162	36812	08	SCREEN LOOSE ON ARTIFICIAL HORIZON		2163.8	0	105	S	0	02	U
1165	36837	08	ATTITUDE INDICATOR PRECESSES ENG		2166.8	0	037	A	0	03	U
1221	36987	08	STBY COMP HAS 30 DEG EAST ER ON I HEAD		2380.9	0	127	A	0	03	U
				UNSCCHEDULED						4.63	
				SCHEDULED						4.63	
				TOTAL FCC						08	

PAGE NUMBER 001
 JUL CONT FILE DESCRIPTION
 DATE NO CODE

AIRCRAFT SERIAL NUMBER 681670H
 SC REF PRTS DET FAIL SLY
 FAIL AT FAIL FAI CODE CIME PAIN TIME IN MAINT

825 CYBER NO 115
 00W DATE 02/01/71

MAINTENANCE DATA

DATE	NO	CODE	DESCRIPTION	SC	REF PRTS	DET	FAIL	SLY	TIME	IN	MAINT	
1007	34884	09	2 WIRES BROKEN ON STARTER GEN	1	1269.6	F	070	F	0	.5	.53	U
0410	34924	09	BATTERY HAS LOW OUT PUT	1	1292.9	F	962	A	0	.8	.75	U
0324	35065	09	NE TACH INOP	1	1366.9	F	972	F	0	1.0	1.00	U
0336	35159	09	BATH LAND LIGHTS SHINE IN SAME SPOT	1	1425.8	F	790	B	0	.5	.55	U
1005	35319	09	UPPER ANTI COLLISION LT INOP	1	1435.3	F	196	A	05	.5	.37	U
1021	35409	09	GEN WOULD NOT REACT NOR STARK	1	1570.0	F	020	A	0	1.0	1.00	U
1022	35416	09	AMSK CHIP DET WIRE BROKEN	1	1577.3	F	070	F	0	.1	.08	U
1026	35421	09	ENG CHIP DET LT ON INTERM IN FLT	1	1592.0	F	901	C	0	.1	.08	U
1033	35623	09	LANDING LT TURNED OUT	1	1705.9	F	080	F	0	.5	.33	U
1035	35636	09	START GEN REMOVED TO FAC OTHER MAINT	1	1726.8	F	400	L	0	.4	.56	U
1004	35845	09	LIN ACT MAD INTERNAL FAILURE	1	1760.5	F	374	A	0	.5	.50	U
1002	35920	09	GRD WIRE LOW OIL PRESS SWITCH BRN	1	1810.7	F	070	F	0	.2	.17	U
1007	35952	09	MWSM OIL PRESS LT WONT ILLUM BATTEN	1	1820.5	F	140	C	0	.2	.17	U
1009	35988	09	HELICOPTER WONT START	1	1837.1	F	374	L	0	1.0	2.00	U
1102	36380	09	BATTERY CAP CHECK DUE	1	2017.5	A	804	J	05	.3	.25	S
1106	36443	09	FWD AULT LIN ACT LOOSE	1	2076.4	F	105	S	0	.2	.17	U
1155	36537	09	SEV ELEC CLMP IN ENG COMP LOOSE AND DET	1	2118.3	F	730	B	0	.3	.25	U
1161	36613	09	UPPER ANTI COLLISION LIGHT INOP	1	2018.4	F	070	C	05	.5	.50	U
1107	36607	09	ENG CHIP DETECTOR WIRE BROKEN	1	2166.8	F	070	C	0	.3	.33	U
1107	36608	09	LIN FROM EXCITER TO IGNITER PLUG LOOSE	1	2166.8	F	340	A	0	.3	.33	U
1172	36717	09	TOP ANTI COLLISION LIGHT INOPERATIVE	1	2184.9	F	080	A	0	.2	.17	U
1172	36723	09	WIRE BROKEN ON TR CHIP DET	1	2184.9	F	070	C	0	.5	.50	U
1211	36984	09	DC GEN INOP	1	2324.9	F	160	A	0	.1	.08	U
1313	37308	09	LINEAR ACTUATOR WILL NOT DEC-FASE PPM	1	2363.7	F	374	A	0	.5	1.00	U
1314	37310	09	PILOTS WINDSCREEN DEFUG INOP	1	2365.7	F	070	C	05	.5	.50	U

EST TO DATE CPC 1970

MAINTENANCE DATA

ALICHAFT SERIAL NUMBER 681670P

PCS STENG NG 117

MIN DATE 02/08/71

DATE NO FILE DESCRIPTION

SY AGE HRS DEY PRTZ ACT ZBY CIDER MAINT TYPE

FAIL AT FAIL FAL CODE CODE MAIN TIME HR MAIN

DATE NO	FILE	DESCRIPTION	SY	AGE HRS	DEY	PRTZ	ACT	ZBY	CIDER	MAINT TYPE	
1303	17384	09	1	2405.2	F	105	5	0	.5	.25	U
1302	37440	09	1	2438.4	F	381	A	0	2.0	4.00	U
1303	37461	09	1	2400.4	F	650	0	0	.6	.58	U

UNSCHEMULED 16.27
 SCHEMULED .25
 TOTAL PGC DR 16.92

PAGE NUMBER 021
 JUL COST FILE DESCRIPTION
 DATE NO CODE

MAINTENANCE DATA
 AIRCRAFT SERIAL NUMBER 6816709
 SS AFF HRS
 FAIL AT FAIL

REY FAIL
 FAY COEF
 FAY COEF
 FAY COEF
 FAY COEF

WGT
 WGT
 WGT
 WGT
 WGT

1338.3 F 799 1 0 0 0.75 0

1617.3 0 374 8 0 1.5 1.50 0

1760.5 0 381 5 75 20.8 52.42 0

2145.8 0 374 7 0 3.6 5.58 0

2330.9 4 340 7 0 4.3 0.25 5

UNSCHEMULED
 SCHEDULED

TOTAL PGM 13

58.25
 0.25
 58.50

1004 35841 10 FUEL CELL LEAKING
 1160 36973 10 FUEL BOOST LT STYS ON AND PIPS CLIP BRK R
 1211 36983 10 INSP LF FUEL SYS HOSE ASSY AND CLAMP

PAGE NUMBER 064		MAINTENANCE DATA										R-55 STEBG NO 115									
AIRCRAFT SERIAL NUMBER 6916709		SS		ACF HRS		DET		FAIL		ACT		YAT		CLOCK		MANY		TYPE			
JUL	CONT	FILE	DESCRIPTION	FAIL AT	FAIL	FAIL	CODE	CODE	CODE	CODE	CODE	CODE	CODE	CODE	CODE	CODE	CODE	CODE	CODE	CODE	
DATE	NO	CODE		TIME	TIME	TIME															
1016	35370	11	YAW WITH INC DEC IN N1 TO EFFECT	1959.6	G	799										.5				.50	U
1020	35399	11	COY PIN REMOV FR N2 ACT BULT	1968.0	F	799										.1				.10	U
1013	35910	11	H1 PR2 VIB I PEDALS	1824.8	G	690										.5				.50	U
1008	35981	11	FEEDBK FORCES IN CYC LGNT STR	1833.6	G	799										.5				.50	U
1134	36385	11	ENG N1 LIMITE: 101 AND 2 TEN PGT	2023.1	G	127										.8				.50	U
1167	36658	11	RT CYCL CLEVIS BRNG WORN EXC	2166.8	F	020										1.5				3.00	U
1173	36735	11	LINKS IN CENT POST TUNL DUE INSP	2190.9	H	799										.4				.25	U
												UNSCHEULED		5.35							
												SCHEDULED		5.35							
												TOTAL PGC		11		5.35					

PART NUMBER (NS)	QUANTITY	DESCRIPTION	AIRCRAFT SERIAL NUMBER		MATERIAL		UNIT PRICE		TOTAL PRICE	REMARKS
			6618708	6618708	QTY	PRICE	QTY	PRICE		
0331 35109 12	12	VENT AND B CANNOT BE PULLED OUT	1399.3	0	790	0	.1	.08	0	
0341 35194 12	12	HEATER INOP	1436.1	0	790	0	.1	.08	0	
1006 35327 12	12	HEATER OPERATES 15 SEC THEN STOPS	1510.6	0	710	0	.1	.25	0	
1008 35333 12	12	HEATER INOP	1524.6	0	790	0	.1	.08	0	
1096 35940 12	12	CF FOL AND PIT SIDE WILL NOT STAY OUT	1615.3	0	790	0	.1	.25	0	
1116 36125 12	12	VENT CONTROL BROKEN REPLACED	1905.7	0	070	0	.3	.25	0	
1167 36670 12	12	PILOTS AND CO PILOTS SEATS READY FOR INS	2166.8	0	380	0	1.0	2.00	5	
									UNSCHEMULED	.99
									SCHEDULED	2.00
									TOTAL FOC	12
									TOTAL FOC	2.99

PAGE NUMBER 066 AIRCRAFT SERIAL NUMBER 6816708 MAINTENANCE DATA

JUL 31 1971

PCS 3788G MC 115
 RUN DATE 02/03/71

FILE NO	FILE DESCRIPTION	ST	OFF	HR'S	KEY	FAIL	LCY	CAT	CLICK	WRNTY	TYPE	
DATE	NO	FAIL	AT	FAIL	TIME	MAIN	TIME	HR				
7331	35111	19	CHANEL SELEC AND PRESST MAN GD LENS UMF	3	1399.3	F	730	F	0	.1	.07	U
0738	35179	19	ADF NEEDLE WILL NOT MOVE	3	1410.3	G	051	D	05	1.7	1.72	U
0744	35236	19	ADF NEEDL SHGW STS POS NO DG OUT OF PHAS	3	1443.6	G	790	L	05	1.5	1.50	U
0745	35240	19	ADF NEEDLE WILL NOT MOVE	3	1460.3	G	037	A	0	.8	.75	U
1013	35165	19	KNDR LOOSE ON UMF CHAN SEL	3	1553.6	G	130	B	0	.1	.08	U
1015	35196	19	UMF VOL CONT SCRATCH AND HARD TO A J	3	1593.6	G	127	C	05	1.1	1.08	U
1015	35397	19	ADF 15 DEG L OF STA AT OR NO THN ANN AWY	3	1500.3	G	127	C	05	1.5	1.18	U
1021	35612	19	UMF TRANSMITTER BEAK	3	1976.3	G	482	C	0	.1	.08	U
1027	35927	19	REM TS 1043 APX TO FAC MAINT	3	1583.3	H	800	L	05	.7	.87	U
1041	35957	19	ADF NEEDLE INACURATE	3	1583.3	G	127	C	0	.3	.33	U
1049	35991	19	UMF TRANSMITTER BEAK	3	1680.3	D	482	P	0	.5	.50	U
1053	35827	19	UMF RADIO ANOH LOOSE	3	1708.8	G	730	C	0	.1	.08	U
1065	35806	19	FM REMOVED FOR TEST	3	1740.9	G	799	L	0	1.0	1.00	U
1070	35904	19	INV CAU LT ON CONT APT ST AND IN FLT	3	1765.0	G	982	A	0	.5	.83	U
1097	35740	19	UMF REC GARBLED	3	2704.6	G	693	B	0	.9	.83	U
1097	35950	19	UMF NOISY AND BROKEN	3	827.1	D	693	P	0	.1	.08	U
1098	35950	19	ADF UNRELIABLE	3	1815.3	G	037	L	0	.6	.62	U
1112	36089	19	INV LT AND MST CAU LT ON CONT IN FLT	3	1799.5	D	293	A	05	2.0	2.03	U
1137	36397	19	XPONDER DOES NOT CK OUT IN ALL MODES	3	2014.7	C	799	J	0	.1	.08	U
1139	36384	19	XPONDER DOES NOT CK OUT	3	2016.0	G	127	C	0	1.5	1.30	U
1141	36414	19	XPONDER MODE 2 BECAME WEAK APT 1 HR FLT	3	2040.8	G	031	B	05	.3	.33	U
1152	36496	19	UMF REC INOP	3	2100.4	D	693	P	05	.1	.08	U
1167	36659	19	SCREEN MISSING FM CLAMP FOR UMF WERES	3	2186.8	F	106	S	0	1.0	1.00	U
1172	36718	19	FM RADIO INOP	3	2016.0	G	093	A	0	.1	.10	U
1172	36719	19	TRANSPONDER INTERMIT ON MODE 1 AND 3 A	3	2178.9	D	901	A	0	.4	.80	U

EST TO DATE DEC 1970

PART NO	QTY	DESCRIPTION	UNIT	MAINTENANCE DATA		AIRCRAFT SERIAL NUMBER		PRICE		DUES DATE		UNIT	MAY	
				FAIL AT	REPAIR	FAIL AT	REPAIR	PER	TIME	PER	TIME			
1194	19	1 INSP	APR 72	0	315	1	0	0	0	0	0	0.25	0	
1316	37323	19	ONE	APR 10	0	365	7	0	0	1.5	0	1.50	0	
1316	37326	19	ONE	DISC	AND	CONTR	REMOV	TIL	ANTEN	AV4	0	0	0	0.17
1321	37351	19	T	20	3	INSP	OF	ARC	91RX	PRIMARY	WIR	LOC	0	0.25
				UNSCHEMULED								1.076		
				SCHEMULED								0.25		
				TOTAL		19						1.049		

705 STRONG IIS
RJA DATE 02/03/71

MAINTENANCE DATA RECD
AIRCRAFT SERIAL NUMBER 6816708

DATE NUMBER 068

MAINTENANCE MAN HOURS BY CATEGORY OF MAINTENANCE	SMH	UMSCH	TOT	FC
ORGANIZATIONAL	262.04	194.34	456.38	
DIRECT SUPPORT	.25	95.16	95.41	
TOTALS	262.29	289.70	551.99	
MAINTENANCE MAN HOURS BY FUNCTIONAL GROUP CODE				
DAILY INSPECTION	83.58	.00	83.58	
PERIODIC INSPECTION	77.12	.00	77.12	
AIRCRAFT	1.64	3.25	4.89	.78
AIRFRAME	6.58	31.29	37.87	10.46
ALIGNING GEAR	.00	2.00	2.00	.49
POWER PLANT AND RELATED SYSTEM	40.25	13.84	52.59	4.60
ROYAL AND TRANSMISSION SYSTEM	31.17	127.94	159.11	45.16
HYDRAULIC SYSTEM	.00	9.15	9.15	3.16
AIRCRAFT INSTRUMENTS	.00	4.63	4.63	1.60
ELECTRICAL SYSTEM	.25	16.27	16.52	5.62
FUEL SYSTEM AND LINES	.25	58.25	58.50	20.11
FLIGHT CONTROL SYSTEM	.00	5.85	5.85	1.95
UTILITY	2.00	.99	2.99	.34
AVIONICS EQUIPMENT	.25	19.24	19.49	6.64
TOTALS	262.29	289.70	551.99	100.00

TOTAL NUMBER OF INSPECTIONS 185
 DAILY INSPECTION 3
 PERIODIC INSPECTION 3
 AVERAGE MAINTENANCE MAN HOURS FOR PERFORMING SCHEDULED INSPECTIONS
 DAILY INSPECTION .51
 PERIODIC INSPECTION 25.71
 ACTIVE MAINTENANCE MAN HOURS PER FLIGHT HOUR EXCLUDING DAILY INSPECTION AND SPECIAL INSPECTION .32
 PERIOD COVERED YES

PAGE NO 0-1 PARTS USAGE DATA RES STERG WG 116
 AIRCRAFT SERIAL NUMBER 661670A RUN DATE 02/03/72

JULIAN DATE	CONTROL NUMBER	NUMERATURE OR PART NUMBER	FEDERAL STOCK NO	FUND CODE	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	POS CODE	SERIAL NUMBER	MAINT CAT	PARTS COST	FAIL CODE
0416	34974	CATCH FLUSH	5340 530 7647		1,216.0	1,140.7	01	040		05	1	070
0344	35234	CATCH FLUSH	5340 530 7647		1,461.8	1,461.8	01	040		05	1	070
0348	35260	WINDOW RH	1560 132 4985		1,470.8	1,470.8	01	086		05	3,119	070
1088	34892	MOWER ASSY	1615 181 3703		1,780.0	877.0	01	097 270		0	75	80Y
1127	36662	PARTICLE SEP	2945 457 9774	5	2,166.8	2,166.8	01	107		0	509	26Y
1207	36928	FITTING LH	1680 129 8870		2,304.9	2,304.9	01	030		0	2	070
1207	36928	FITTING RH	1680 130 8859		2,304.9	2,304.9	01	030		0	3	070
1321	37350	VALVE	4810 177 8742	5	2,389.7		01	031 F 08476		0	103	38I

FUNCTIONAL GROUP CODE 01

PAGE NO 002 PARTS USAGE DATA PCS SYNG 45 116
 AIRCRAFT SERIAL NUMBER 6816708 RUN DATE 02/03/72

JULIAN DATE	CONTROL NUMBER	NOMENCLATURE OR PART NUMBER	FEDERAL STOCK NO	FUND CODE	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	PU3 CODE	SERIAL NUMBER	MAINT CAT	PARTS COST	FAIL CODE
1040	35543	SKID TUBE LH 1870 181 4744			1,644.4		01	062		05	288	120
1040	35544	SKID TUBE RH 1820 130 5926			1,644.4		01	062		05	144	120

FUNCTIONAL GROUP CODE 02

PAGE NO 003 PARTS USAGE DATA AIRCRAFT SERIAL NUMBER 6816704 R25 STRG NO 110
 JULIAN DATE 02/03/72

JULIAN DATE	CONTROL NUMBER	NOMENCLATURE	FEDERAL STOCK NO OR PART NUMBER	FUND CODE	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	POV CODE	SERIAL NUMBER	MAINT CAT	PARTS COST	FAIL CODE
0310	34910	INO YACH	6820 495 968		1,294.3	1,294.3	01	035	F0271		119	901
1084	35846	DS SEAL COUP	1615 127 365		1,760.5	172.5	02	040			76	803
1084	35846	ENGINE	2840 179 5536		1,760.5	745.5	01	040	AE40780		13,350	803
1096	35918	ENG TURR	2840 179 3338		1,820.0	506.0	01	40	AF407904	05	13,350	374
1105	36005	FILTER ASSY	1615 128 1619		1,865.9	300.0	01	105			27	799
1105	36005	F FIL ELE	2915 924 778		1,865.9	300.0	01	040			4	799
1167	36669	F FIL ELE	2915 924 778	5	2,166.8	300.0	01	040			4	380

FUNCTIONAL GROUP CODE 01

PAGE NO 004 PARTS USAGE DATA AIRCRAFT SERIAL NUMBER 6010708 RCS TYPE WE 115 SUM DATE 02/03/72

JULIAN DATE	CONTROL NUMBER	NOMENCLATURE OR PART NUMBER	FEDERAL STOCK NO	PUND CODE	ACFT AT FAILURE	HOURS ATTAINED	HOURS	QTY	POS	SERIAL NUMBER	MAINT CAT	PARTS COST	FAIL CODE
0309	34309	PUMP ASSY LUB	1615 128 1623			620.4	01	103	005		05	258	301
0316	35162	FILTER ASSY	1615 128 1619			150.0	01	070				27	380
0343	35219	NOSE ASSY	4720 134 4348			1,452.8	01	060				13	020
1020	35201	BODY D AND M	1615 128 1628			1,568.0	01	096				4	117
1020	35601	NOE ASSY	1615 131 4366			1,568.0	01	056				12	710
1020	35402	LINK RIGID	3040 221 8846			1,568.0	02	096				74	710
1020	35404	FILTER ASSY	1615 128 1619			150.0	01	103				27	802
1029	35483	BODY MAST	1615 134 5204			1,616.8	01	071				21	947
1040	35399	RING	5330 143 8808			1,707.8	01	034				33	750
1053	35821	SHAFT ASSY	1615 121 8366			439.8	01	097				293	020
1055	35817	FILTER ASSY	1615 128 1619			1,726.8	01	103		168459		27	380
1105	36291	SWASHPLATE	1615 178 9241			598.0	01	043		020166		802	020
1105	36272	NR BLADE	1615 443 1095			1,798.0	02	071		11K0896		2,139	803
1111	36090	SHAFT ASSY	1615 121 8366			1,691.2	01	034				233	780
1137	36358	TR BLADE	1615 121 8345			2,015.0	01	097		11L 0660		372	426
1137	36358	TR BLADE	1615 121 8345			2,015.0	01	097		11L 0693		372	426
1137	36358	TR HUB ASSY	206 011 801 1			746.9	01	097		11IF 0084			020
1144	36422	SEAL OS COUP	1615 127 3062			300.0	02	030				26	020
1167	36660	SWASHPLATE AS	1615 178 9241			2,168.8	01	083		030 0188		882	020
1167	36661	GEARING	3110 179 7408			2,166.8	01	039				3	020
1167	36664	LINK CONNEC	3040 221 8846			2,166.8	02	096				74	020
1167	36671	FILTER ASSY	1615 128 1619			2,166.8	01	103				27	380
1196	36880	SEAL	5330 136 1900			2,277.9	01	040				3	381
1196	36883	TR OS ASSY	1615 122 5150			2,277.9	01	097		8L0005		2,450	301
1197	36884	NR SHAFT	208 040 230 71			2,285.9	01	040		012858			307

PAGE NO 015 PARTS USAGE DATA R55 3788 W6 116
 AIRCRAFT SERIAL NUMBER 6816708 RUN DATE 02/03/77

JULIAN DATE	CONTROL NUMBER	NOMENCLATURE	FEDERAL STOCK NO	FUND CODE	ACFT HOURS AT FAILURE	HOURS ATTAINED	CITY	PROG CODE	SERIAL NUMBER	PAINT CAT	PART COST	FAIL CODE
1201	36708	HOUSING ASSY	1615 121 6428		2,791.9	936.0	01	050			97	381
1209	36846	FILTER ASSY	1615 128 1613		2,318.9	156.0	01	105			27	380
1211	36965	OS ASSY	1615 120 0491		2,330.9	1,433.1	01	039	ALF 117	0	782	381
1221	36388	TR BLADE	1615 121 8545		2,360.9	1,204.0	01	096	T11 0877	F	372	803
1342	37448	HUB ASSY HA	1615 125 4051		2,453.2	91.0	01	072	JILM1095		1,741	381

FUNCTIONAL GROUP CODE 04

PAGE NO 006
 JULIAN CONTROL DATE

SCS STEPC HC 116
 RUN DATE 02/03/72

PARIS USAGE DATA
 AIRCRAFT SERIAL NUMBER 616704

JULIAN CONTROL DATE	NUMENCLATURE	FEDERAL STOCK NO OR PART NUMBER	FUND CODE	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	PCS CODE	SERIAL NUMBER	MAINT CAT	PARTS COST	FAIL CODE
0313	34954	SWITCH	5930	135 4282	1,303.4	01	056		0	93	381
1005	35295	SWITCH	5930	135 4282	1,504.8	01	056 272		0	93	374
1026	35620	HYD PUMP	1650	134 5197	1,591.7	01	056 A0181311		0	800	374
1093	35987	FILTER ASSY	1650	179 4027	1,838.3	01	056 091		0	94	180
1097	35970	FILTER ASSY	1650	179 4027	1,834.0	01	056		0	94	180
1211	36361	FIL ASSY	1650	179 4026	2,370.9	01	056		0	90	180

FUNCTIONAL GROUP CODE 06

PAGE NO 037

PARTS USAGE DATA

AIRCRAFT SERIAL NUMBER 6816708

RCS STEPS NO 116

RUN DATE 02/03/72

JULIAN DATE	CONTROL NUMBER	NOMENCLATURE	FEDERAL STOCK NO OR PART NUMBER	FIND CODE AT FAILURE	ACFT HOURS	HOURS ATTAINED	QTY	BOE CODE	SERIAL NUMBER	MAINT CAT	PARTS COST	FAIL CODE
0324	35062	COMPASS MAG	6605 551 8187		1,364.8	1,364.8	01	036	28	0	35	750
0324	35320	ATT IMC	6610 235 4591		1,635.4	757.0	01	077	68 435	0	422	070
1159	36564	ATT IMC	6610 150 8561		2,145.3	510.0	01	271	80	0	486	374
1165	36877	IMC ATT	6610 150 8561	5	2,164.8	21.0	01	027	261	0	486	077
1221	36987	COMPASS MAG	6605 551 8187		2,362.4	997.0	01	058	2351	0	35	127

FUNCTIONAL GROUP CODE 08

PAGE NO	OGR	PARTS USAGE DATA		AIRCRAFT SERIAL NUMBER		611A70B		PCS SERVO NO 116		RUM DATE 02/03/72			
		JULIAN DATE	CONTROL NUMBER	NOMENCLATURE	FEDERAL STOCK NO OR PART NUMBER	FUNE CIDE	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	POS CODE	SERIAL NUMBER	MAINT CAY	PARTS COST
0317	34928			BATTERY	6140 728 8447		1,292.9		01	031	0	403	462
0324	35065			GEN TACH	6620 179 2175		1,364.8	96.0	01	084 773	0	327	572
0305	35179			FLASHER	5945 134 6533		1,412.6	1,512.6	01	026	0	53	196
0021	35009			START GEN	2925 179 7143		1,570.0	757.0	01	092 2476	0	400	020
0084	35845			LIN ACT	3495 134 4543		1,760.5	862.8	01	040 476	0	147	374
0099	35988			START GEN	3925 179 7143		1,837.1	259.8	01	040 4614	0	400	374
0313	37308			ACTUATOR LIN	3485 134 4543		2,363.7	501.0	01	010 394	0	167	374
0343	37461			GEN TACH	6620 179 2175		2,464.4	1,100.0	01	040 141	0	44	650

FUNCTIONAL GROUP CODE 03

PAGE NO 009 PARTS USAGE DATA AIRCRAFT SERIAL NUMBER 681670R RCS SERVO NO 116
 PUN. DATE 02/03/72

JULIAN DATE	CONTROL NUMBER	NOMENCLATURE	FEDERAL OR PART NUMBER	STOCK NO	FUND CODE	ACFT AT FAILURE	HOURS ATTAINED	QTY	POS CODE	SERIAL NUMBER	MAINT CAT	PARTS COST	FAIL CODE
1032	35497	PUMP ASSY	2915 131 6467			1,017.3	1,017.3	01	053	C 8268	0	475	374
1084	35941	TANK FUEL	1560 235 4984			1,760.5	1,760.5	01	053	64781PM	05	595	381
1084	35841	GASKET	5930 182 1456			1,760.5	1,760.5	02	053		05	3	381
1160	38973	BOOST PUMP	2915 177 8922			2,145.0	2,145.0	01	053	C 8827	0	238	374

FUNCTIONAL GROUP CODE 10

PAGE NO 010 PARTS USAGE DATA PCS STENG NG 117
 AIRCRAFT SERIAL NUMBER 5816709 MON DATE 02/03/72
 JULIAN CONTROL NOMENCLATURE FEDERAL STOCK NO HUND ACFT HOURS HOURS QTY PLUS SERIAL PARTS FAIL
 DATE NUMBER OR PART NUMBER CODE AT FAILURE ATTAINED CODE NUMBER COST CODE
 1167 3668 CLEVIS 4340 135 4751 3 2,166.8 2,166.8 01 043 17 85 070

FUNCTIONAL GROUP CODE 11

PAGE NO 011

PARTS USAGE DATA
AIRCRAFT SERIAL NUMBER 6816708

CS STERG NO 112
HON DATE 02/03/72

JULIAN DATE	CONTROL NUMBER	NOMENCLATURE OR PART NUMBER	FEDERAL STOCK NO	FAHD CODE	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	PNLS CODE	SERIAL NUMBER	MAINT CAT	PARTS COST	FAIL CODE
1116	36125	CONTRAIL	1680 176 0859		1,905.7	1,905.7	01	037		0	79	070

FUNCTIONAL GROUP CODE 12

PAGE NO 012 PARTS USAGE DATA ACS SYRSG NO 116
 AIRCRAFT SERIAL NUMBER 6-10708 RUN DATE 02/03/72

JULIAN DATE	CONTROL NUMBER	NOMENCLATURE	FEDERAL STOCK NO OR PART NUMBER	FUND CODE	ACT HOURS AT FAILURE	MOUNTS ATTAINED	QTY	POS CODE	SERIAL NUMBER	MAINT CAT	PARTS COST	FAIL CODE
0345	35240	SENSE ASY	5826 790 6493		1,460.9	1,460.9	01	090	1898		7,825	037
1090	35904	INVERTOR	6130 134 6332		1,765.0	1,765.0	01	030	228		299	062
1112	36656	RELAY INV	5949 134 5530		1,891.2	1,891.2	01	010		DS	51	233
1168	36718	ANATC 114	5821 935 5071	N	2,170.0	2,140.7	01	036			1,345	374
1172	36719	TRANSponder	5895 089 7179	N	2,184.9	528.9	01	036	0110		29,800	374

FUNCTIONAL GROUP CODE 19

PART NO 013

PARTS USAGE DATA RECORD
SERIAL NUMBER 6P16708

EXP. DATE 02/23/77

PARTS COST BY FUNCTIONAL GROUP CODE	CODE	TOTAL COST
AIRFRAME	01	\$ 3,912
LIGHTING SYSTEM	02	\$ 412
POWER PLANT AND RELATED SYSTEM	03	\$ 30,306
ACTOR AND TRANSMISSION SYSTEM	04	\$ 13,671
HYDRAULIC SYSTEM	05	\$ 1,764
AIRCRAFT INSTRUMENTS	06	\$ 1,464
ELECTRICAL SYSTEMS	07	\$ 1,921
FUEL SYSTEM AND LINES	08	\$ 1,314
FLIGHT CONTROL SYSTEM	09	\$ 85
UTILITY	10	\$ 24
AVIONICS EQUIPMENT	11	\$ 34,120

COMBINED TOTAL DOLLAR VALUE \$ 88,428

TEST YR DATE 1947

AIRCRAFT AVAILABILITY AND RELIABILITY

AIRCRAFT SERIAL NUMBER 60 1870R POST SYMBOL-NG 12R

SUBSYSTEMS RELIABILITY PT EST NO CONFERENCE

AIRFRAME .8682 .6681

ENGINE .8951 .6708

AVIONICS .9705 .6391

ARMAMENT

GOV FURNISHED EQUIPMENT .8951 .6708

MISSION RELIABILITY LESS ARMAMENT .8413 .6271

ACHIEVED AVAILABILITY .7719

INHERENT AVAILABILITY .9088

PERCENT COVERED FROM 0307 TO 1347

AIRCRAFT AVAILABILITY AND RELIABILITY

AIRCRAFT SERIAL NUMBER 68 16708

RCS: STEBG-MG 128

SUBSYSTEMS RELIABILITY PT EST 80 CONFIDENCE

AIRFRAME	.8812	.8691
ENGINE	.9931	.9908
AVIONICS	.9705	.9631
ARMAMENT		
GOV FURNISHED EQUIPMENT	.9931	.9908
MISSION RELIABILITY LESS ARMAMENT	.9819	.9671
ACHIEVED AVAILABILITY	.7718	
IMMERENT AVAILABILITY	.9088	

PERIOD COVERED FROM 0307 TO 1347

JULIAN DATE	FLIGHT TIME	MAINTENANCE DOWN TIME	SUPPLY DOWN TIME	WEATHER DOWN TIME	ADMINISTRATIVE DOWN TIME	READY TIME	PERCENT OF TIME AVAILABLE
0307	2.0	2.4				19.6	.99
0308	7.5	1.0				19.5	.95
0309	9.0	.9				14.1	.96
0310	6.0	2.1				13.9	.91
0311						24.0	1.00
0312						24.0	1.00
0313	9.0	1.7				13.3	.92
0314	8.0	.5				19.5	.97
0315						24.0	1.00
0316	4.6	.9				18.5	.86
0317	4.3	.5				19.0	.97
0318						24.0	1.00
0319						24.0	1.00
0320	9.0	.9				16.1	.94
0321	8.0	.5				14.1	.97
0322	9.0	1.3				13.1	.84
0323	9.2	.5				14.3	.97
0324	8.6	2.3				13.1	.86
0325						24.0	1.00
0326						24.0	1.00
0327	9.0	1.0				14.0	.88
0328	9.0	.5				14.5	.97
0329	9.0	.9				14.1	.86
0330						24.0	1.00
0331	9.0	1.5				13.5	.83
0332						24.0	1.00
0333						24.0	1.00
0334	4.0	3.0				17.0	.87
0335	9.0	.8				14.2	.86
0336	6.6	1.7				15.7	.92
0337	6.6	.9				16.3	.96
0338	4.5	2.7				16.8	.88
0339						24.0	1.00
0340						24.0	1.00
0341	4.5	1.4				18.1	.84
0342	7.5	.5				16.0	.87

JULIAN DATE	FLIGHT TIME	MAINTENANCE DOWN TIME	SUPPLY DOWN TIME	WEATHER DOWN TIME	ADMINISTRATIVE DOWN TIME	READY TIME	PERCENT OF TIME AVAILABLE
0343	9.0	9.0				6.0	.62
0344	9.0	2.6				12.4	.89
0345	9.0	1.3				13.7	.94
0346						24.0	1.00
0347						24.0	1.00
0348	9.0	1.8				13.2	.92
0349	8.0	.5				15.5	.97
0350	4.5	.5				19.0	.97
0351	8.0	1.4				14.6	.94
0352	4.5	.7				18.8	.97
0353						24.0	1.00
0354						24.0	1.00
0355						24.0	1.00
0356						24.0	1.00
0357						24.0	1.00
0358						24.0	1.00
0359						24.0	1.00
0360						24.0	1.00
0361						24.0	1.00
0362						24.0	1.00
0363						24.0	1.00
0364						24.0	1.00
0365						24.0	1.00
1001						24.0	1.00
1002						24.0	1.00
1003						24.0	1.00
1004	5.8	.5				17.7	.97
1005	2.0	4.4				17.6	.81
1006	5.5	1.1				17.4	.95
1007	9.0	.5				14.5	.97
1008	4.5	1.2				18.3	.95
1009						24.0	1.00
1010						24.0	1.00
1011	9.0	1.0				14.0	.93
1012	8.5	.8				14.7	.94
1013	4.5	1.1				18.4	.95

JULIAN DATE	FLIGHT TIME	MAINTENANCE DOWN TIME	SUPPLY DOWN TIME	WEATHER DOWN TIME	ADMINISTRATIVE DOWN TIME	READY TIME	PERCENT OF TIME AVAILABLE
1014	2.2	1.0				17.5	.95
1015	4.0	3.1				14.9	.87
1016	2.9	.5				20.4	.97
1017						24.0	1.00
1018						24.0	1.00
1019		3.3				20.7	.84
1020	1.8	22.2				19.0	.93
1021	7.5	1.5				13.1	.98
1022	10.5	.4				24.0	1.00
1023						24.0	1.00
1024						24.0	1.00
1025	3.8	1.0				19.2	.95
1026	5.2	2.7				16.1	.88
1027	8.4	2.2				13.4	.94
1028	8.7	.4				14.9	.98
1029	5.0	4.7				14.3	.88
1030						24.0	1.00
1031						24.0	1.00
1032	1.3	2.5				20.0	.89
1033	8.0	1.4				14.6	.94
1034	9.0	1.7				16.3	.97
1035	4.5	1.2				18.3	.93
1036	4.2	.5				19.3	.97
1037						24.0	1.00
1038						24.0	1.00
1039						24.0	1.00
1040	9.0	3.3				11.7	.84
1041	9.0	.8				14.2	.86
1042	9.0	.5				14.5	.97
1043	4.5	.5				19.0	.97
1044						24.0	1.00
1045						24.0	1.00
1046						24.0	1.00
1047	9.5	1.4				13.1	.94
1048	9.0	.8				14.2	.94
1049	9.0	1.0				14.0	.95

AIRCRAFT AVAILABILITY
AIRCRAFT SERIAL NUMBER 68 16708

RCS: STENG-MG 129

JULIAN DATE	FLIGHT TIME	MAINTENANCE DOWN TIME	SUPPLY DOWN TIME	WEATHER DOWN TIME	ADMINISTRATIVE DOWN TIME	READY TIME	PERCENT OF TIME AVAILABLE
1050	4.3	.7				19.0	.97
1051						24.0	1.00
1052						24.0	1.00
1053	1.0	5.1	11.5			6.4	.30
1054	9.0	.8				16.2	.96
1055	9.0	2.3				12.7	.90
1056	9.0	.5				14.5	.97
1057	7.5	.5				16.0	.97
1058						24.0	1.00
1059						24.0	1.00
1060	1.5	1.6				20.9	.93
1061	6.0	1.4				16.6	.94
1062	5.6	2.3				16.1	.90
1063	4.3	1.8	8.0			9.9	.59
1064			24.0				
1065			24.0				
1066			24.0				
1067			24.0				
1068			24.0				
1069			24.0				
1070			24.0				
1071			24.0				
1072			24.0				
1073			24.0				
1074			24.0				
1075			24.0				
1076			24.0				
1077			24.0				
1078			24.0				
1079			24.0				
1080			24.0				
1081			24.0				
1082			24.0				
1083			24.0				
1084	4.2	12.9					.17
1085	6.3	19.8	11.1			16.2	.93
1086		1.5					

JULIAN DATE	FLIGHT TIME	MAINTENANCE DOWN TIME	SUPPLY DOWN TIME	WEATHER DOWN TIME	ADMINISTRATIVE DOWN TIME	READY TIME	PERCENT OF TIME AVAILABLE
1084						24.0	1.00
1087						24.0	1.00
1088	9.3	7.1				1.4	.70
1089	9.0	1.0				14.0	.95
1090	9.0	1.0				14.0	.95
1091	9.0	.5				14.5	.97
1092	3.2	2.3				18.3	.69
1093						24.0	1.00
1094						24.0	1.00
1095	9.3	1.0				13.7	.95
1096	.5	3.3				20.2	.84
1097	6.4	1.9				15.5	.82
1098	7.0	2.3				14.3	.89
1099	4.3	3.6				16.1	.85
1100						24.0	1.00
1101						24.0	1.00
1102	9.0	.6				14.2	.94
1103	9.3	.5				14.2	.97
1104	9.0	.5				14.3	.97
1105	.8	6.5				16.7	.72
1106	7.6	1.5				14.9	.83
1107						24.0	1.00
1108						24.0	1.00
1109	9.0	.8				24.0	1.00
1110	6.0	.5				14.2	.94
1111	2.0	1.3				17.5	.87
1112	9.0	2.0	6.0			14.7	.89
1113	5.5	.5				12.2	.80
1114						18.0	.87
1115						24.0	1.00
1116	9.0	1.1				24.0	1.00
1117	7.5	.5				13.9	.85
1118	9.0	.5				16.0	.87
1119	6.0	.5				14.5	.87
1120	9.0	.5				14.5	.87
1121						24.0	1.00

JULIAN DATE	FLIGHT TIME	MAINTENANCE DOWN TIME	SUPPLY DOWN TIME	WEATHER DOWN TIME	ADMINISTRATIVE DOWN TIME	READY TIME	PERCENT OF TIME AVAILABLE
1122	9.0	1.3				24.0	1.00
1123						13.7	.94
1124	9.0	.5				14.5	.97
1125	9.0	.5				14.5	.97
1126	6.1	.5				15.4	.97
1127	3.0	.5				20.5	.97
1128						24.0	1.00
1129						24.0	1.00
1130	9.0	.8				14.2	.96
1131	2.5	5.9				15.6	.75
1132	6.3	.5				17.2	.97
1133	9.0	.5				14.5	.97
1134	3.7	3.2				17.1	.86
1135						24.0	1.00
1136						24.0	1.00
1137	2.9	2.5				18.6	.89
1138	9.1	.5				14.4	.97
1139	6.5	2.7				14.8	.88
1140	8.7	.8				14.5	.96
1141	9.0	.8				14.2	.96
1142						24.0	1.00
1143						24.0	1.00
1144	9.5	2.1				12.4	.91
1145	7.5	.5				16.0	.97
1146	8.0	.9				14.5	.96
1147	6.0	.5				17.5	.97
1148	9.0	.7				14.3	.97
1149						24.0	1.00
1150						24.0	1.00
1151	9.0	1.1				24.0	1.00
1152	9.0	3.4				13.9	.95
1153	9.0	.5				11.6	.83
1154	9.0	.5				14.5	.97
1155	9.0	1.3				13.7	.94
1156						24.0	1.00
1157						24.0	1.00

JULIAN DATE	FLIGHT TIME	MAINTENANCE DOWN TIME	SUPPLY DOWN TIME	WEATHER DOWN TIME	ADMINISTRATIVE DOWN TIME	READY TIME	PERCENT OF TIME AVAILABLE
1158	9.0	1.0				14.0	.95
1159	9.0	.9				14.1	.96
1160	9.4	1.0				19.5	.92
1161	9.0	1.0				14.0	.95
1162	9.0	.7				14.3	.97
1163						24.0	1.00
1164						24.0	1.00
1165	3.0	1.3				19.7	.94
1166		10.8				13.2	.55
1167	3.3	20.7					.13
1168	4.5	.6					.97
1169	4.5	.5					.97
1170						18.9	.97
1171						18.0	.97
1172						24.0	1.00
1173	6.0	3.7				24.0	1.00
1174	6.0	.9				14.3	.84
1175	6.0	.5				17.1	.96
1176	6.0	1.4				17.5	.97
1177	6.0	.5				14.6	.84
1178						17.5	.97
1179						24.0	1.00
1180	6.0	1.3				24.0	1.00
1181	6.0	.5				16.7	.94
1182	6.0	.5				17.5	.97
1183	6.0	.5				17.5	.97
1184	6.0	.5				17.4	.97
1185						17.5	.97
1186						24.0	1.00
1187	6.0	1.0				24.0	1.00
1188	6.0	.5				17.0	.93
1189	6.0	.5				17.5	.97
1190	6.0	.5				17.5	.97
1191						24.0	1.00
1192						24.0	1.00
1193	6.0	1.0				17.0	.93

JULIAN DATE	FLIGHT TIME	MAINTENANCE DOWN TIME	SUPPLY DOWN TIME	WEATHER DOWN TIME	ADMINISTRATIVE DOWN TIME	READY TIME	PERCENT OF TIME AVAILABLE
1194	6.0	.7				17.3	.97
1195	3.0	.5				20.5	.97
1196	6.5	2.6				11.9	.74
1197	1.5	6.1				16.4	.74
1198						24.0	1.00
1199						24.0	1.00
1200	3.0	3.0				18.0	.87
1201	3.0	2.2				17.2	.90
1202	6.0	.5				17.5	.97
1203	6.0	.5				24.0	1.00
1204						24.0	1.00
1205						24.0	1.00
1206						24.0	1.00
1207	4.5	1.2				18.3	.95
1208	6.0	.5				17.5	.97
1209	4.5	2.5				17.0	.89
1210	6.0	.5				17.5	.97
1211	6.0	2.0				16.0	.91
1212						24.0	1.00
1213						24.0	1.00
1214	6.0	1.0				17.0	.95
1215	6.0	1.0				17.0	.95
1216	6.0	.5				17.5	.97
1217	6.0	.5				17.5	.97
1218	6.0	.5				17.5	.97
1219						24.0	1.00
1220						24.0	1.00
1221	1.5	1.8				20.7	.92
1222	2.0	1.0			12.5	8.5	.43
1223	6.0	1.0				17.0	.95
1224	6.0	.5				17.5	.97
1225	6.0	2.2				15.8	.90
1226						24.0	1.00
1227	6.0	.5				24.0	1.00
1228						17.5	.97
1229						24.0	1.00
1230						24.0	1.00

PAGE NO 0009

AIRCRAFT AVAILABILITY
AIRCRAFT SERIAL NUMBER 00 10708

RCS: STEB6-MG 128

JULIAN DATE	FLIGHT TIME	MAINTENANCE DOWN TIME	SUPPLY DOWN TIME	WEATHER DOWN TIME	ADMINISTRATIVE DOWN TIME	READY TIME	PERCENT OF TIME AVAILABLE
1321	6.0	1.1				16.9	.95
1322	6.0	.9				17.1	.96
1323	3.5	4.3				16.2	.82
1324						24.0	1.00
1325	6.0	.5				24.0	1.00
1326	6.0	1.5				17.5	.97
1327	6.0	.5				16.5	.93
1328	6.0					17.5	.97
1329	6.0	1.5				24.0	1.00
1330						16.5	.93
1331						24.0	1.00
1332						24.0	1.00
1333	6.0	1.5				16.5	.93
1334	6.0	1.0				17.5	.97
1335	6.0	.5				17.5	.97
1336	6.0	1.5				24.0	1.00
1337						16.5	.93
1338						24.0	1.00
1339						24.0	1.00
1340						24.0	1.00
1341						24.0	1.00
1342	5.3	12.3				6.4	.48
1343	6.5	5.9				13.6	.83
1344						24.0	1.00
1345						24.0	1.00
1346						24.0	1.00
1347	5.3	.5				18.2	.97
TOTALS	1201.5	366.5	492.6		12.5	3486.9	.884

PERIOD COVERED FROM 0307 TO 1347

DEFICIENCIES AND SHORTCOMINGS

1. DEFICIENCIES

<u>Deficiency</u>	<u>Suggested Corrective Action</u>	<u>Remarks</u>
1.1 During daily inspection, it was found that the No. 5 tail-rotor drive shaft bearing was seized. Seizure of this bearing caused the rubber collar (P/N 206-040-315-1) to move, allowing the shaft to turn inside the failed bearing; however, the shaft was scored due to contact with the bearing and was damaged beyond allowable limits, causing replacement of the shaft.		EPR KF-9 submitted.
1.2 During replacement of a fuel cell, it was found that the support assembly was saturated with fuel.		EPR KF-11 submitted.
1.3 During flight, the pilot reported a sudden increase in turbine outlet temperature and a decrease in torque. Disassembly inspection of the engine compressor revealed that two blades in the fifth stage of the compressor had failed.		EPR KF-12 submitted.

INCLOSURE 3

2. SHORTCOMINGS

<u>Shortcoming</u>	<u>Suggested Corrective Action</u>	<u>Remarks</u>
2.1 During ground firing of the XM27E1, the upper air vent in the left-hand crew door installation popped out, followed by the door swinging wide open and taking hits from the weapon. The door had been properly closed by the left-hand observer prior to commencing firing.		EPR KF-1 submitted.
2.2 During flight, the pilot reported that the transmission oil pressure light came on. Troubleshooting revealed that the switch was defective.		EPR KF-2 submitted.
2.3 During gun-firing operations, the left-hand door came open in flight and was damaged by gun fire. Investigation revealed that the hinge receptacle in the fuselage was loose, allowing the door to move. Vibration from the gun caused the door to open.		EPR KF-3(1-2) submitted.