

RIDGEAIRE

AIRCRAFT SALES · ACQUISITIONS · APPRAISALS

RIGHT ENGINE LOGBOOK



1973 Beechcraft King Air C90

N 5 9 K A

SERIAL NUMBER LJ-589

**RIGHT ENGINE
LOGBOOK**

59KA

RIGHT ENG.

RT ENG. LJ-589

SER. 52572

TP3910E

LOG #2

AIRCRAFT TECHNICAL LOGS

Section 3. ENGINE

Aeronautical Standards and
Legislation Branch

Filter
Model 5100

ENGINE SERVICE AND

DATE 1988	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD	→		1682	5	
5-12	1	4	1683	9	
5-13	4	3	1688	2	
5-14	2	8	1691	0	
5-16	2	0	1693	0	
5-20	4	0	1697	0	5-24-88 (1697H2) Performed Beach
5-25	3	5	1700	5	2nd Interval Detailed Insp in
5-26	3	1	1703	6	accordance with Beach Continuous
5-27	3	2	1706	8	Insp. program. Also performed
6-7	6	6	1713	4	P+W Periodic Insp as per engine
6-8	2	4	1715	8	manual. Donald J Stout A/P 1289533
6-9	3	5	1719	3	
6-10	3	8	1723	1	
6-14	2	6	1725	7	
6-16	2	8	1728	5	
6-21	5	8	1734	3	
6-28	3	1	1737	4	
7-13	8	0	1745	4	
7-25	5	6	1751	0	
8-23	2	1	1753	1	
8-24		8	1753	9	
8-25	2	9	1756	8	
9-9	3	5	1760	3	
9-27	3	4	1763	7	
9-28	3	3	1767	0	
10-11	2	9	1769	9	
10-12	1	8	1771	7	
10-14	1	6	1773	3	
10-19	6	5	1779	8	
10-28	1	9	1781	7	
11-4	2	0	1783	7	
11-8	1	8	1785	5	
11-10	1	1	1786	6	CARRIED FORWARD
TOTAL THIS PAGE					
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					

ENGINE SERVICE AND

DATE 1988	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD	→				
11-12	2	6	1789	2	11-17-88 (1792.4) Performed Beech Routine & P+W Inspection as per Beech Continuous Inspection program. Donald J Stout SP1259533
11-15	3	2	1792	4	
11-28	2	9	1795	3	
11-29	1	1	1796	4	
11-30	2	2	1798	6	
12-2	1	9	1803	5	
12-4	3	4	1803	9	
12-5	6	5	1810	4	
12-9	2	0	1812	4	
12-15	5	2	1817	6	
12-17	1	8	1819	4	
12-19	3	3	1822	7	
12-20	3	5	1826	2	
1-5	2	0	1828	2	
1-12	2	0	1830	2	
1-16	2	9	1833	1	
1-17	3	0	1836	1	
1-19	3	9	1840	0	
1-20	9	4	1849	4	
1-23	1	9	1851	3	
1-30	8	6	1859	9	
2-9	1	9	1861	8	
2-26	3	5	1865	3	
3-9	3	6	1868	9	3/28/89 Replaced all engine compartment flammable fluid lines. Changed oil, serviced, with Exxon 2388. Ground run leak checked O.K. (1882.4 HRS) A/CTT 5412.4 Donald L. Styles
3-14	1	9	1870	8	
3-15	1	9	1872	7	
3-20	2	1	1874	8	
3-21	2	4	1877	2	
3-22	4	6	1881	8	
3-27		6	1882	4	
3-28		6	1883	0	
3-29	2	0	1885	0	
TOTAL THIS PAGE					
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					

for
STEVENS AVIATION, INC.
 R/S # 4348
 Greer, S. C. 29651

CARRIED FORWARD

ENGINE SERVICE AND

DATE 1989	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD	→				
3-30	1	8	1886	8	5-11-89 (1894.3 Hr) Performed Beech
4-18	3	0	1889	8	2nd Interval Detailed Insp. in
4-19		9	1890	7	accordance with Beech Continuous
4-27	3	6	1894	3	Insp. program. Also performed
5-15	5	8	1900	1	P&W periodic inspection as per
5-16	6	0	1906	1	engine manual. Don't start AP1209533
5-17	4	4	1910	5	
5-18	6	3	1916	8	
5-19	2	8	1919	6	
5-26	6	6	1926	2	
6-1	7	0	1933	2	
6-6	5	8	1939	0	
6-8	3	7	1942	7	
6-11	1	9	1944	6	8-8-89 (1954.3 Hr) Fuel nozzles
6-14	2	3	1946	9	removed, cleaned & tested & checked OK.
6-20	2	0	1948	9	Reinstalled with new gasket bit.
7-12	3	1	1952	0	Power run performed. No leaks. Engine
7-19	2	3	1954	3	approved for return to service
8-10	1	7	1956	0	Donald J. Stout AP1209533
8-21	5	8	1961	8	
9-10	3	8	1965	6	
9-11	5	3	1970	9	
9-12	3	4	1974	3	
9-13	3	2	1977	5	
9-14	2	2	1979	7	
9-15	5	5	1985	2	
9-21	4	8	1990	0	
10-9	2	5	1992	5	
10-11	1	0	1993	5	
10-13	1	8	1995	3	
10-16	4	1	1999	4	
10-17	6	7	2006	1	CARRIED FORWARD
TOTAL THIS PAGE					
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					

ENGINE SERVICE AND

DATE <i>1989</i>	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD					
10-18	4	5	2010	6	
10-19	5	0	2015	6	
10-20	5	9	2021	5	
10-23	2	1	2023	6	
10-24	2	1	2025	7	
10-26	5	6	2031	3	
11-21	1	8	2033	1	11-6-89 Installed overhauled generator.
11-28	3	0	2036	1	Run-up ok. Retorqued Band.
11-30		9	2037	0	Donald Stout AP1289533
12-1	2	7	2039	7	
12-5	4	6	2044	3	
12-7	2	5	2046	8	11-15-89 (2033 HR) Cleaned oil
12-8	1	8	2048	6	screen. Serviced fuel system
12-11	2	4	2051	0	Performed Perw periodic inspection
12-12	1	8	2052	8	Run up - OK.
12-14	3	4	2056	2	K Donald Stout AP1289533
12-18	2	6	2058	8	
12-19	2	5	2061	3	3-28-89 (2088 HR) Running engine wash
(1990) 1-10	2	9	2064	2	& power run performed - recovery
1-11	3	7	2067	9	wash. Donald Stout AP1289533
1-16	5	3	2073	2	
2-2		4	2073	6	
2-8	2	8	2076	4	
2-14	2	8	2079	2	
3-15	5	2	2084	4	
3-20	1	8	2086	2	
3-22	1	8	2088	0	
4-3	1	8	2089	8	
4-30	2	5	2092	3	
5-7	5	5	2097	8	
5-8	4	2	2102	0	
					CARRIED FORWARD
TOTAL THIS PAGE					
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					

MAINTENANCE RECORD

4

REPAIRS, ADJUSTMENTS, MODIFICATIONS

ENTRIES. DRAW A DIAGONAL LINE

LICENCE

HANGAR ONE, INC.

700 FULTON INDUSTRIAL BLVD - ATLANTA, GEORGIA 30336
REPAIR STATION NO. ERYR682D 404-691-1900

SERVICEABLE

☒ O/H

☐ Repaired

PART # 23048-018 NAME Starter-Generator S/N 5397
INSPECTED BY Steve Whize DATE 10/13/89
INSTALLED ON A/C MODEL BE90 N 59KA S/N LI589
W.O. # _____ DATE INSTALLED 11-6-89
INSTALLED BY Klondell J. Stout SP1289533
RH engine 5561 HR.

Mfg. Leo-Sigler Part No. 23048-018 Serial No. 5397

MAINTENANCE RELEASE

The aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under:

Wk. Order No. 910535 Date 10/13/89

Signed: S.B. White

HANGAR ONE, INC.

FULTON COUNTY - BROWN FIELD
P.O. BOX 43147 - ATLANTA, GEORGIA 30336
FAA REPAIR STATION NO. ERYR682D

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

P&WC 1315 (12-83)

SERVICE CENTRE

UNITED
TECHNOLOGIES
PRATT & WHITNEY
CANADABox 10
Longueuil, Québec
J4K 4X9

DESCRIPTION IGNITION Exciter Box QTY. 1
 PART NO. 10-381550-1 L SERIAL NO. 21819 CL. —
 MANUFACTURED BY Bendix Division MODEL/TYPE A-28
 WORK ORDER NO. 55918 SALES ORDER NO. —
☐ NEW ☒ OVERHAULED ☐ REPAIRED PREV. CERT. 356528

THE MATERIAL PART OR COMPONENT IDENTIFIED
 HEREON HAS BEEN INSPECTED AND TESTED AS
 REQUIRED, AND IS CERTIFIED AIRWORTHY.

J. P. BOUTIN
P&WC SVCE CENTRE

APPROVED INSPECTOR'S SIGNATURE, (STAMP)

DATE AVR 25 1990

SERVICEABLE

AIRWORTHINESS CERTIFICATION

A.I. 99

D.O.T. COMPANY APPROVAL No. 4-58

See Over

6-17	1 9	2125	7
6-20	1 9	2127	8
6-21	1 8	2129	6
6-22	1 8	2131	4
6-28	3 6	2135	0
7-11	2 6	2137	6
7-12	3 0	2140	6
8-16	2 6	2143	2
8-17	2 6	2145	8
8-23	2 6	2148	4
8-29	8 3	2156	7
8-30	4 6	2161	3
9-4	4 9	2166	2
9-5	7	2166	9
9-6	4 1	2171	0
9-13	4 2	2175	2
9-16	3 1	2178	3
9-17	3 9	2182	2
9-18	2 5	2184	7
9-19	2 4	2187	1
9-20	4 2	2191	3
9-24	4 1	2195	4
9-26	1 7	2197	1
10-8	53 3	2202	4

CARRIED FORWARD

TOTAL THIS PAGE

TOTAL FROM
PREVIOUS SUMMARYTOTAL
SINCE MFG.

ENGINE SERVICE AND

DATE 1990	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, <u>NOTE:</u> USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD →					
10-10	1	8	2204	2	
10-11	3	5	2207	7	
10-15	1	9	2209	6	
10-17	2	0	2211	6	
10-22	6	5	2218	1	
10-23	3	0	2222	1	
10-24	6	7	2227	8	
10-25	4	5	2232	3	
10-26	5	6	2237	9	11-16-90 (2249 HR) Cleaned oil
11-7	3	5	2241	4	screen. Service fuel system
11-11	2	8	2244	2	& installed new filter. Run-up
11-13		9	2245	1	OK Donald J. Stout AP1289533.
11-14	2	8	2247	9	
11-27	1	6	2249	5	
11-28	2	2	2251	7	
12-5	3	0	2254	7	3-6-91 (2298 HR) Fuel nozzles
12-10	2	9	2257	6	cleaned & inspected. Changed oil
12-11	4	3	2261	9	& cleaned oil screen. Power
12-13	3	5	2265	4	run performed. OK.
(1991) 1-14	4	7	2270	1	Donald J. Stout AP1289533
1-15	1	9	2272	0	
1-21	1	1	2273	1	
1-24	1	3	2274	4	
1-31	2	5	2276	9	
2-8		3	2277	2	
2-14	2	6	2279	8	
2-19	5	0	2284	8	
2-20	4	1	2288	9	
2-26	5	4	2294	3	
2-28	3	9	2298	2	
3-12	6	3	2304	5	
3-14	2	6	2307	1	CARRIED FORWARD
TOTAL THIS PAGE					
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					

ENGINE SERVICE AND

DATE 1991	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, <u>NOTE:</u> USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD					
3-18	3	2	2310	3	5-22-91 (2355 Hr) Performed <u>Break</u> 4th
3-27	3	4	2313	7	Interval & <u>Per</u> periodic Inspection
4-10	3	5	2317	2	as per engine manual.
4-29		8	2318	0	<u>Klondal & O'Neil</u> X P128953
4-30	1	0	2319	0	6-4-91 (2363 Hr) Serviced fuel & oil
5-3	3	6	2322	6	screens. Removed generator & lubed
5-5	2	8	2325	4	spline. Run-up OK.
5-7	2	7	2328	1	<u>Klondal & O'Neil</u> X P128953
5-13	6	0	2334	1	
5-14	3	9	2338	0	
5-15	7	1	2345	1	
5-16	4	5	2349	6	
5-17	5	5	2355	1	
5-24	4	2	2359	3	
5-28	3	4	2362	7	
6-6	3	4	2366	1	
6-17	1	2	2367	3	
6-18	1	3	2368	6	
6-21	3	6	2372	2	
6-26	1	9	2374	1	
7-17	1	7	2375	8	
7-19	1	8	2377	6	
8-1	2	3	2379	9	
8-2	2	4	2382	3	
8-15	1	8	2384	1	
8-16	1	7	2385	8	
8-26	1	7	2387	5	
8-27	1	7	2389	2	
9-3	3	0	2392	2	
9-4	2	7	2394	9	
9-11	2	0	2396	9	
					CARRIED FORWARD
TOTAL THIS PAGE					
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					

ENGINE SERVICE AND

[illegible]

MAINTENANCE RECORD

8

REPAIRS, ADJUSTMENTS, MODIFICATIONS
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

*10/01/92 HOUR METER 6071.6 59KA Kingair C-90 *HOBBS: 6071.6, ENGINE T.S.N. 2541.6 *Completed 3rd detailed 75 hr. Routine Inspection. *Changed oil and cleaned filter. Serviced with 10 quarts of 2380 Exxon oil. *Cleaned and tested fuel nozzles and installed. *Installed new deice boot on one propeller blade.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED 
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # 1591 DATE 10/1/92
Du Page Airport
FAA Approved Repair Station DPUR243K

6149.5
*02/12/93 HOUR METER 49.5 59KA Kingair C-90 *HOBBS: 49.5 *C/W 75 Hour interim inspection.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED 
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # 1963 DATE 2/12/93
Du Page Airport
FAA Approved Repair Station DPUR243K

*06/05/93 HOUR METER 6236.6 59KA Kingair C-90 *HOBBS: 6236.6 #2 ENG SMOH: 2706.6 PROP SMOH: 294.6 *Completed routine inspection and #1 & #4 detailed inspections. Added two quarts of Exxon 2380 oil.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED 
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # 2215 DATE 6/5/93
Du Page Airport
FAA Approved Repair Station DPUR243K

*08/16/93 HOUR METER 6295.4 59KA Kingair C-90 *Hobbs: 6295.4 *Completed routine inspection I/A/W Beech continuous inspection program. Added 1 quart of Exxon 2380 oil.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



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PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # 2437 DATE 8/16/93
Du Page Airport
FAA Approved Repair Station DPUR243K

*08/28/93 HOUR METER 6306.6 59KA Kingair C-90 *HOBBS: 6306.6, ENGINE TT: 2777.1. ENGINE TCSN 2719. *Completed hot section inspection in accordance with P&WC maint manual. Exchange small exit duct and new segments installed by P&WC. Assembled and ground to .013" CT disc tip clearance. Run up checked good. *Completed second 150 hour and routine inspections. Added 2 quarts Exxon 2380.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED 
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # 2446 DATE 8/28/93
Du Page Airport
FAA Approved Repair Station DPUR243K

MAINTENANCE RECORD

*01/31/94 HOUR METER 6375.9 59KA Kingair C-90 *HOBBS: 6375.9 *Completed 75 hour routine inspection. *Changed oil. Serviced with 11 quarts of Exxon 2380

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED [Signature]
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # 2873 DATE 1/31/94
Du Page Airport
FAA Approved Repair Station DPUR243K

*07/16/94 HOUR METER 6531.9 59KA Kingair C-90 *HOBBS: 6531.9 *Complied with 75 Hour Interim Inspection.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED [Signature]
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # 3258 DATE 7/16/94
Du Page Airport
FAA Approved Repair Station DPUR243K

*10/14/94 HOUR METER 6608.3 59KA Kingair C-90 *HOBBS: 6608.3 *Completed Detailed #4 and routine inspection. Added 2 quarts Exxon 2380.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED [Signature]
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # 3481 DATE 10/15/94
Du Page Airport
FAA Approved Repair Station DPUR243K

*12/14/94 HOUR METER 6648.2 59KA Kingair C-90 *HOBBS: 6648.2 *Complied with Detailed Inspection #1 and #2 and Routine Inspection in accordance with Beech C-90 Continuous Inspection Program. *Cleaned and flow tested fuel nozzles. *Change oil. Serviced with Exxon 2380. *Starter/generator overhauled by Aircraft Systems W.O. 23260 and reinstalled; PN: 23048-018, SN: 5397.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED [Signature]
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # 3585 DATE 12/14/94
Du Page Airport
FAA Approved Repair Station DPUR243K

*05/05/95 HOUR METER 6716.7 59KA Kingair C-90 *HOBBS: 6716.7 *Completed 75 Hour Routine Inspection. Added 1 quart of Exxon 2380.

The aircraft/component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station.



SIGNED [Signature]
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # 3919 DATE 5/5/95
Du Page Airport
FAA Approved Repair Station DPUR243K

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

ENGINE SERVICE AND

DATE	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	

BROUGHT FORWARD

8/22/95 - # 2 ENGINE LOGBOOK ENTRY - Beechcraft C-90 - 59KA
 Hobbs meter indicates 6804.0 hours. Engine total time 3274 hours. Completed 3rd detailed inspection of the Beech 90 Continuous Inspection Program. All routine maintenance accomplished. Added 1 quart of Exxon 2380 oil. I certify that the above listed engine has been inspected in accordance with current regulations of the FAA and is approved for return to service. Joe Tennant A&P338549082 *[Signature]*

11/30/95 - # 2 ENGINE LOGBOOK ENTRY - Beechcraft C-90 - 59KA
 Hobbs indicates 6895.2 hours. Complete 75 hour routine inspection in accordance with Beech 90 series continuous inspection program. Added two quarts of Exxon 2380 oil. I certify that this engine has been inspected in accordance with current regulations of the FAA and is approved for return to service. Joe Tennant A&P338549082 *[Signature]*

05-20-96

#2 ENGINE, C-90, 59KA -
 Hobbs- 6970.4, ENGINE TSN: 3,448.4, TCSN: 3,449
 REMOVED ENGINE TO PERFORM OIH. *[Signature]*

STANDARD AERO
 Northeast Turbine Service Center
 744 ROBLE ROAD, SUITE # 130
 ALLENTOWN, PA 18103
 REPAIR STATION # N18135K

TOTAL THIS PAGE

TOTAL FROM PREVIOUS SUMMARY

TOTAL SINCE MFG.

CARRIED FORWARD

DATE

TIME RUN

TIME SINCE
OVERHAUL

HRS.

MIN.

HRS.

MIN.

INSTALLATIONS, INSPECTIONS,

NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE

BROUGHT
FORWARD

JUN 25 1996

TTSN

3448.4

TSO

00.0

TCSN

3449

CSO

00

All Major Components have been overhauled
and unit is released as an overhauled unit with
00 Hrs. TSO and 3448.4 Hrs. TTSN

Date JUN 25 1996

Inspector

R. Bouchard

Work Order No.

5126391

Signature/Stamp

S.A.L.

443

Q.I.

STANDARD AERO LTD.

"The maintenance described above has been performed in
accordance with the applicable standards of airworthiness
and is approved for return to service."

Signature

R. Bouchard

S.A.L.

443

Q.I.

Date JUN 25 1996

AMO Approval # 22-58

7/29/96

TTSN

3448.4

TSO

00.0

TCSN

3449

CSO

00

H.M.

7045.1

Install this engine on right position of
Beech C90 Sky LT-584. Filled with 12 qt
of Exxon 2380 turbo oil. Ripped engine
to specs as per Pratt Whitney Maintenance
Manual. Replaced all air lines. This changeover
Replaced all vibration mounts PW 50-384/133-15

Ronson W.O. #

Signature

Paul A. Mattheis

Ronson Aviation, Inc. CRS EHR538D CLASS 3

7/29/96

TTSN

3448.4

TSO

00.0

TCSN

3449

CSO

00.0

H.M.

7045.1

Replaced Over speed governor PH210632H
on this engine

Ronson W.O. #

Signature

Paul A. Mattheis

Ronson Aviation, Inc. CRS EHR538D CLASS 3

CARRIED FORWARD

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PREVIOUS SUMMARYTOTAL
SINCE MFG.

MAINTENANCE RECORD

REPAIRS, ADJUSTMENTS, MODIFICATIONS
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER



RONSON AVIATION INC.

A Subsidiary of the Ronson Corporation

Log Book Entry

BEECH C90 N58KA S/N LJ-589 HOBBS 7099.4
TT TSO ENGINE 54.3

Date 10/2/96

RIGHT ENGINE P&W PT6A-28 ENGINE S/N 52572

REMOVED POWER SECTION FOR TORQUE METERING REPAIR BY STANDARD AERO. REINSTALLED
REPAIRED UNIT & PERFORMED GROUND RUNS & LEAK CHECKS.

W.O. # 16691FW

Sign

ALEXANDER EDER
Ronson Aviation Inc.
Repair Station No. 1213C3
Mercer County Airport
Trenton, NJ 08628

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

ENGINE SERVICE AND

MAINTENANCE RECORD

12

12

DATE	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
10/02/96	TTSN	3502.7	TSO	54.3	DISASSEMBLED POWER SECTION MODULE PN
	TCSN	3503	CSO	55	AFFORD ACCESS TO TORQUE METERING SYSTEM ALL RELATED TORQUE SYSTEM COMPONENTS. REPLACED TORQUE METER VALVE, SPRING, SEALS AVAILABLE UNDER STANDARD AERO W/O Q118 3013243. THIS POWER SECTION MODULE IS APPR
10-15-96	TTSN	3571	TSO	123	PERFORMED A 150 HRS INSPECTION USING FORM 98-3, 1816 M 1ST Detailed Insp Checked oil 1 1/2 Down ops check and run up satisfactory.
FEB 10, 1997	TTSN	3628.0	TSO	180.0	REMOVED COMPLETE ENGINE ASSEMBLY FROM #2 altitude performance problems. See attached prior to removal.
	TCSN	3628	CSO	180.0	
MAY 07 1997	-	-	180.0	CSO	180 PERFORMED AND FUEL NOZZLES TESTED 3013242 ISMAEX. THE ENGINE WAS TESTED SERVICE MOUNTAIN CURRENT FAA REGULATIONS POWER SECTION 52572-100 TTSN TCSN ALL PERTINENT DETAILS OF WORK
CARRIED FORWARD					

REPAIRS, ADJUSTMENTS, MODIFICATIONS
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

3013340, S/N PCE 52572 ONLY AS REQUIRED TO
TO TROUBLESHOOT TORQUE PRESSURE PROBLEM. INSPECTED
FOUND TORQUE METER VALVE TO BE BINDING IN SLEEVE
WITH NEW. PERTINENT DETAILS OF THIS REPAIR
089. ALL WORK IAW PWC MANUAL PN 3013242,
USED FOR RETURN TO SERVICE.

Robert J. Jones

STANDARD AERO
Northeast Turbine Service Center
744 ROBLE ROAD, SUITE #130
ALLENTOWN, PA 18103
REPAIR STATION # NTRR535K

"I certify that this engine
has been inspected in accordance
with an 1816 M inspection
and was determined to be in
airworthy condition."
GARY W. ROACH A & I 185488949

Shull

position off King Air N59KA for repair of
4 point ground run sheet for engine performance

Jeffrey T. Wynd

STANDARD AERO
Northeast Turbine Service Center
744 ROBLE ROAD, SUITE #130
ALLENTOWN, PA 18103
REPAIR STATION # NTRR535K

REPAIRED FOR POOR PERFORMANCE AT ALTITUDE
ALL WORK PERFORMED IAW PWC MANUALS 3013243
AND IS RELEASED SERVICE ABLE FOR RETURN TO
OPERATION WITH: GAS GEN PCE 52572 AND
3628.4 TSO 180.0
3629 CSO 180
PERFORMED ARE ON FILE AT SAC UNDER 5129902

SAL
438
Q1

Approved Inspector
On behalf of Standard Aero Ltd.
AMO Approval #22-58

TOTAL THIS PAGE

TOTAL FROM
PREVIOUS SUMMARYTOTAL
SINCE MFG.

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

ENGINE SERVICE AND

MAINTENANCE RECORD

14

DATE	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	

STANDARD AERO

Northeast Turbine Service Center
744 ROBLE ROAD
ALLENTOWN, PA 18103
TEL. (610)264-7753 FAX (610) 264-7503
REPAIR STATION NO. NTRRS35K

PT6A-28, S/N PC-E52572 TSN=3628.4 CSN=3629, TSO=180.0, CSO=180
A/C N59KA S/N LJ589 AFTT=7253.0 (Hobbs)

Installed this engine in #2 position. Serviced engine with EXXON 2380 oil as required.
Installed serviceable continue timed overspeed governor, P/N 210632H, S/N 1588204.
Installed serviceable continue timed prop governor, P/N 8210-002AT, S/N 1586488.
Engine rigging and installation performed IAW PWC and AFM manuals as applicable.
Ground performance runs and leak checks satisfactory. Pertinent details of work performed are on file at this repair station under work order Q118176. This engine and installation is approved for return to service.

Signature Jeffrey T. Wynd Date 5/12/97

7-3-97 253 ACT 7326
Reformed 75 has insp Lubed all controls
using form 98-31816M Changed oil filters
Serviced oil to 2975 down

I certify that this aircraft/engine
has been inspected in accordance
with an 75 hr inspection
and was determined to be in
airworthy condition.
GARY W. ROACH A & I 185488949

11-6-97 St/Gar/N: 5397
Replaced starter gen with overhauls
unit ops check good See yellow tag
Bill #P185488949

CARRIED FORWARD

TOTAL THIS PAGE

TOTAL FROM
PREVIOUS SUMMARYTOTAL
SINCE MFG.

TURBOPROP EAST, INC.

N# N59KA

S/N LJ-589

ACTT 7400.8

DATE 12/31/97

CSN 3776

HM 7400.6

POSITION Right

TSN 3776.2

TSO 327.8

CSO 328

-Power section removed at "C" flange for visual evaluation and ITT system tested. Engine re-assembled. Work done in accordance with Pratt & Whitney manual p/n 301324, chap. 77-02-40, pg. 401, par. 3.A., B., chap. 77-22-40, pg. 201, par. B., and chap. 72-02-40, pg. 408, par. C.
-Oil filter checked for contamination.

-First stage compressor inspected for FOD.
-Adjusted rear interconnect cable rod end at cambox, and checked blade angel per Beech 90 series M.M. chap. 76-00-00, pg. 221.
-Serviced oil with Exxon 2380.
-Engine ground run and leak checked.

MAINTENANCE RELEASE

This Engine identified above was repaired and/or inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return for service. Pertinent details of the repair/maintenance are on file at this repair station under work order # 903.

SIGNED: Jeffrey T. WyndDATE: 12/31/97

For: TURBOPROP EAST INC. CRS T40R209N Harriman & West Airport, North Adams, MA 01247

TURBOPROP EAST, INC.

N# N59KA

S/N LJ-589

ACTT 7401.3

DATE 02/17/98

CSN 3777

HM 7401.3

POSITION Right

TSN 3776.9

TSO 328.5

CSO 329

- Complete Aircraft inspection completed this date in accordance with Beechcraft 90 series maintenance manual chapter 5-20-02, pages 213-259 and FAR 91.409 (f)(3). Fuel nozzle inspection not completed at this time. Nozzles are being tracked separately, previously complied with at ACTT 7253.0, 148.3 hours ago.

- Split engine for visual inspection at "C" flange per Pratt and Whitney maintenance manual chapter 72-02-40, pages 402 and 403, paragraph 3B. No deficiencies noted at this time. Assembled engine per Pratt and Whitney maintenance manual chapter 72-02-40, pages 408 and 409, paragraph 6C (reference Turboprop work order number 965).

MAINTENANCE RELEASE

This Engine identified above was repaired and/or inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return for service. Pertinent details of the repair/maintenance are on file at this repair station under work order # 949 and 965.

SIGNED: Jeffrey T. WyndDATE: 02/17/98

For: TURBOPROP EAST INC. CRS T40R209N Harriman & West Airport, North Adams, MA 01247

N: N59KA CUTTER AVIATION ALBUQUERQUE, INC. DATE: 10-22-98
S/N: LJ-589 P.O. BOX 274 W/O: M-4691
H.M: 7610.7 ALBUQUERQUE, N.M. 87103 TSO: 537.9
HSI: 357.9 Repair Station GMZ2383E ETT: 3986.3
R/H Engine S/N PCE-52572

1. C/W Phase #1 inspection using Raytheon form # 050010
2. C/W CT wheel rinse.
3. Flow checked fuel nozzles.

This engine and /or component is certified to be airworthy for return to service with respect to the work performed.
Signed: David C. Knigge

N: N59KA CUTTER AVIATION ABQ, INC. DATE: 5-6-99
S/N: LJ-589 2502 CLARK-CARR LOOP SE W/O: M-5184
H.M: 7811.1 ALBUQUERQUE, N.M. 87106 TSO: 738.3
HSI: 558.3 Repair Station GMZ2383E ETT: 4186.7
CSN: 4136 R/H Engine S/N PCE-52572 CSO: 688

1. C/W Phase 2 inspection per Raytheon form 050020.
2. C/W fuel nozzles flow check.
3. AD 92-15-11 P&W N/A P3 filter not installed amendment 39-8305.

This engine and /or component is certified to be airworthy for return to service with respect to the work performed.
Signed: David C. Knigge

ENGINE SERVICE AND

MAINTENANCE RECORD

15

DATE	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD					

N: 59KA CUTTER AVIATION ABQ, INC. DATE: 6-4-99
 S/N: LJ-589 2502 CLARK-CARR LOOP SE W/O: M-5222
 TACH: N/A ALBUQUERQUE, N.M. 87106 ETT: N/A
 H.M. 7837.7 Repair Station GMZ2383E TSO: N/A
 C/W compressor wash and CT wheel rinse, ground
 check good.
 This engine and/or component is certified to be
 airworthy for return to service with respect to the
 work performed. Signed: *David C. Hughes*

N: 59KA CUTTER AVIATION ABQ, INC. DATE: 12/29/99
 S/N: LJ-589 2502 Clark Carr Loop SE W/O: M5184
 HM: 162.5 ALBUQUERQUE, NM 87106 ETT: 4379.8
 TSHSI: 751.4 Repair Station GMZ2383E TSO: 931.4
 CSN: 4296 R/H ENGINE S/N: PCE-52572 CSO: 848

1. Phase III and IV inspection C/W using Raytheon C90 Kingair inspection guide.
2. AOA oil samples taken.
3. C/T wheel rinse C/W.
4. Fuel nozzle flow check C/W.
5. Installed 2 new igniters.
6. This engine operational and leaked checked, service engine oil with Exxon 2380.

This engine and/or component are certified to be airworthy for return to service with respect to the work performed.
 Signed: *David C. Hughes*
 Name: Raymond O. Hughes

CUTTER AVIATION, INC. REG # 59KA ETT 4537.0 DATE 7/17/00
ALBUQUERQUE S/N LJ-589 TSOH 1088.6 W/O M6091
 FAA Repair Station GMZ2383E HM 319.7 TSHSI 908.4 AFTT 8161.4
 505 842-4184 TACH N/A CSN 4419 CSOH 971

R/H engine S/N PCE52572

1. Completed R/H engine phase one inspection using Raytheon Kingair C90 inspection form number 050010 as a guide.
2. Completed 200 hour lube schedule.
3. Cleaned flow pack solenoid filter.
4. CKD AD 2000-02-15 Raytheon, engine failure. N/A STC not installed. Amendment number 39-11533.
5. This engine operational and leak checked.

This engine and/or component is certified to be airworthy for return to service with respect to the work performed.

SIGNATURE: *David C. Hughes* Page 1 of 1

CUTTER AVIATION, INC. REG # 59KA ENG PCE52572 DATE 07/21/00
ALBUQUERQUE S/N CJ-589 W/O M6152
 FAA Repair Station GMZ2383E HM 327.2 AFTT N/A
 505 842-4184 TACH N/A

1. Completed Compressor Wash and CT Wheel Rinse. Post run completed.

This aircraft and/or component is certified to be airworthy for return to service with respect to the work performed.

SIGNATURE: *David C. Hughes* Page 1 of 1

REPAIRS, ADJUSTMENTS, MODIFICATIONS
 ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

CUTTER AVIATION, INC.
ALBUQUERQUE

REG # N59KA
 S/N LJ-589
 FAA Repair Station GMZ2383E
 505 842-4184

HM 419.8
 TACH N/A

DATE 12/4/00
 W/O M6396
 AFTT N/A

1. Inspected and cleaned R/H engine nose case chip detector.
2. Inspected and cleaned R/H engine oil filter.
3. Operational and leaked checked.

This engine and/or component is certified to be airworthy for return to service with respect to the work performed.

SIGNATURE: *David C. Hughes* Page 1 of 1

CUTTER AVIATION, INC.
ALBUQUERQUE

REG # N59KA
 S/N LJ-589
 FAA Repair Station GMZ2383E
 505 842-4184

HM 436.9
 TACH N/A

TSOH N/A
 TSHSI N/A
 CSN N/A
 CSO N/A

DATE 01/29/01
 W/O M6450
 AFTT N/A
 ETT N/A

1. Adjusted R/H engine propeller Governor Max RPM.

This aircraft and/or component is certified to be airworthy for return to service with respect to the work performed.

SIGNATURE: *David C. Hughes* Page 1 of 1

CUTTER AVIATION, INC.
ALBUQUERQUE

REG # N59KA
 S/N LJ-589
 FAA Repair Station GMZ2383E
 505 842-4184

HM 520.2
 TACH N/A

CSN 4593
 CSO 1145
 TSHSI 1109.1
 TSO 1289.1

DATE 5/22/01
 W/O M6622
 AFTT 8361.9
 EngTT 4737.5

R/H ENGINE S/N PCE-52572

1. Completed airframe phase two inspection using Raytheon King Air C90 inspection form 050020 as a guide.
2. Installed two new igniters.
3. Installed new chip detector and repaired cannon plug wires.
4. Repaired wire harness to one prop de-ice boot.
5. Installed overhauled starter/generator S/N 18825. Inspected starter quad mount flange.
6. Installed overhauled and tested fuel nozzles by Tennessee Aircraft Co.
7. This engine operational and leaked checked.

This engine and/or component is certified to be airworthy for return to service with respect to the work performed.

SIGNATURE: *David C. Hughes* Page 1 of 1

CUTTER AVIATION, INC.
ALBUQUERQUE

REG # 59KA
 S/N LJ-589
 FAA Repair Station GMZ2383E
 505 842-4184

HM 543.3
 TACH n/a

DATE 6-25-01
 W/O M6678
 AFTT n/a

1. Performed compressor wash and CT wheel rinse on R/H engine. Operational check okay.

This aircraft and/or component is certified to be airworthy for return to service with respect to the work performed.

SIGNATURE: *David C. Hughes* Page 2 of 1

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

ENGINE SERVICE AND

DATE	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	

CUTTER
ALBUQUERQUE

AVIATION, INC.

 FAA Repair Station GMZ2383E
 505 842-4184

 REG # N59KA
 S/N LJ-589
 HM 566.7
 TACH N/A

 DATE 06/01/01
 W/O M6810
 AFTT 8408.4

1. Installed all new engine flammable fluid hoses on RH engine.
2. Operational and leak checked good.

This engine and/or component is certified to be airworthy for return to service with respect to the work performed.

SIGNATURE: *Robert D. Hughes*

Page 1 of 1

CUTTER
ALBUQUERQUE

AVIATION, INC.

 FAA Repair Station GMZ2383E
 505 842-4184

 REG # N59KA
 S/N LJ589
 HM 675.3
 TACH N/A

 CSN 4728
 CSO 1280
 TSHSI 1264.2
 TSO 1444.2
 DATE 1/07/02
 W/O M7094
 AFTT 8517.0
 EngTT 4892.6

R/H ENGINE S/N PCE-52572

1. Completed airframe phase three and four inspection using Raytheon King Air C90 inspection form as a guide.
2. Installed new right hand propeller beta carbon brush block.
3. Installed one new igniter inboard side.
4. This engine operational and leaked checked.

This engine and/or component is certified to be airworthy for return to service with respect to the work performed.

Raymond C. Hughes

SIGNATURE: *Robert D. Hughes*

Page 1 of 1

CUTTER
ALBUQUERQUE

AVIATION, INC.

 FAA Repair Station GMZ2383E
 505 842-4184

 REG # N59KA
 S/N LJ-589
 HM 690.6
 TACH N/A

 DATE 01/18/02
 W/O M7107
 AFTT N/A

R/H Eng. SN PCE-52572

1. Adjusted R/H engine acceleration dome 3 clicks CW, I.A.W MM 71-00-00. Operational check good.
2. Adjusted engine rigging on power level system I.A.W MM 76-00-00. Operational check good.

This aircraft and/or component is certified to be airworthy for return to service with respect to the work performed.

SIGNATURE: *Robert D. Hughes*

Page 1 of 1

CUTTER
ALBUQUERQUE

AVIATION, INC.

 FAA Repair Station GMZ2383E
 505 842-4184

 REG # N59KA
 S/N LJ589
 HM 885.8
 TACH N/A

 CSN 4895
 CSO 1447
 TSHSI 1474.7
 TSO 1654.7
 DATE 9/13/02
 W/O M7509
 AFTT 8727.5
 EngTT 5103.1

R/H ENGINE S/N PCE-52572

1. Completed engine one and two phase inspection using Raytheon King Air C90 inspection form as a guide.
2. Completed compressor wash with soap and CT wheel rinse.
3. Installed all nozzles overhauled and flow test by Tennessee Aircraft Co.
4. This engine operational and leaked checked.

This engine and/or component is certified to be airworthy for return to service with respect to the work performed.

Raymond C. Hughes

SIGNATURE: *Robert D. Hughes*

Page 1 of 1

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ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

CUTTER AVIATION, INC. ALBUQUERQUE

FAA Repair Station GMZ2383E
505 842-4184

REG # 59KA
S/N LJ-589
HM 1096.5
TACH

ETT 5312.8
TSO 1864.4
TSHSI 1684.4
TC 5071

DATE 5/30/03
W/O M7939
AFTT 8937.2
CSO 1623

Right Engine s/n PCE-52572

1. Phase #3 inspection completed using form from Raytheon 90 series maintenance manual.
2. Repair chip detector wiring in right engine compartment.
3. R&R garlock seal on N1 tach generator.
4. C/W C/T wheel rinse using water.
5. C/W AD 2002-23-13 admitt 39-12957 Turbine exhaust duct inspection, satisfactory.

This engine and/or component is certified to be airworthy for return to service with respect to the work performed.

John Cekala

SIGNATURE:

Page 1 of 1

CUTTER AVIATION, INC. ALBUQUERQUE

FAA Repair Station GMZ2383E
505 842-4184

REG # N59KA
S/N LJ-589
HM 1201.8
TACH

ETT 5419.1
ETSO 1970.7
THSI 0.00
TCN 5158

DATE 10/31/03
W/O M8252
AFTT 9043.5
AFL 8781

Engine S/N PCE-52572

1. Complete Raytheon phase #4 inspection using form from airframe maintenance manual 5-21-04.
2. Comply with Hot Section Inspection using table 603 from engine MM p/n 3013242 as a guide. See WO for Dallas Airmotive 8130's.
3. Perform Jet-Cal of all engine indicators.
4. Complete engine compressor wash using soap with C/T rinse.
5. Fuel nozzels flow cleaned and flow checked by Dallas Airmotive.
6. Change engine oil, add 11 qts. BP2380 oil.
7. Install new engine oil filter.
8. Install new low fuel pressure warning switch p/n 100-389018-23, s/n on 16658.

This engine and/or component is certified to be airworthy for return to service with respect to the work performed.

John Cekala

SIGNATURE:

Page 1 of 1

CUTTER AVIATION, INC. ALBUQUERQUE

FAA Repair Station GMZ2383E
505 842-4184

REG # N59KA
S/N LJ-589
HM 1408.1
TACH N/A

CSN 5334
CSO 1886
TSHSI 206.3
TSO 2177.0

DATE 08/02/04
W/O M8751
AFTT 9249.8
AFC 8957

R/H Engine SN PCE 52572

1. Completed Phase One inspection using form from Beech C90 maintenance manual.
2. Completed CT wheel rinse only.
3. Leak and operational checked.

This engine and / or component is certified to be airworthy for return to service with respect to the work performed.

Jose R Ramos

SIGNATURE:

Page 1 of 1

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

ENGINE SERVICE AND

MAINTENANCE RECORD

17

DATE	TIME RUN	TIME SINCE OVERHAUL	INSTALLATIONS, INSPECTIONS, REPAIRS, ADJUSTMENTS, MODIFICATIONS				SIGNATURE	LICENCE NUMBER
CUTTER AVIATION, INC. ALBUQUERQUE A Repair Station GMZR383E 505 842-4184 REG # N59KA S/N LJ-589 HM 1617.7 TACH N/A ETT 5835.0 TSO 2386.6 TSHSI 415.9 ETC 5509 DATE 05/02/05 W/O M9127 AFTT 9459.4 R/H Engine SN PCE-52572 1. Completed Phase Two and Three using inspection form from Beech C90 maintenance manual as a guide. 2. Installed overhauled starter generator PN 23048-018, SN 14267. Voltage and parallel checked and adjusted to 28.48 VDC. 3. C/W SPL # 4 inspection of starter generator QAD mount assembly. 4. Fuel nozzles reinstalled after functional and flow checked by Tennessee Actl Inc. See WO for specifications. 5. Completed compressor wash with soap and CT wheel rinse. 6. Installed two new ignitor plugs. PN CH34055. 7. Installed new oil cooler to cowling seal, PN 50-910275-961. 8. Operational and leak checked. This engine and / or component is certified to be airworthy for return to service with respect to the work performed. Jose R Ramos SIGNATURE: <i>J. R. Ramos</i> Page 1 of 1								

CUTTER AVIATION, INC. ALBUQUERQUE A Repair Station GMZR383E 505 842-4184 REG # 59KA S/N LJ-589 HM 1789.7 TACH N/A ETT 6007.0 TSO 2558.6 TSHSI 587.9 CSN 5645 DATE 9/12/05 W/O M9359 AFTT 9631.4 CSO 2197 R/H Engine S/N PCE-52572 1. Completed Phase four inspection using form from Beech C90 maintenance manual as a guide. 2. C/W CT wheel rinse Post inspection engine run C/W. 3. Operational and leak checked. This engine and/or component is certified to be airworthy for return to service with respect to the work performed. Jose R Ramos SIGNATURE: <i>J. R. Ramos</i> Page 1 of 1								
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CUTTER AVIATION, INC. ALBUQUERQUE A Repair Station GMZR383E 505 842-4184 REG # N59KA S/N LJ-589 HM 1992.4 TACH N/A ETT 6209.7 TSO 2761.3 TSHSI 790.6 CSN 5780 DATE 05/09/08 W/O 01M-456 AFTT 9834.1 AFC 9403 R/H Engine SN PCE-52572 1. Completed Phase One inspection on engine using inspection form from Beech maintenance manual as a guide and Pratt & Whitney maintenance manual 72-00-00. 2. Engine fuel nozzles removed and sent out for flow and functional check and reinstalled. See WO for specifications. 3. Installed new L/H and R/H ignition leads. 4. Installed new ignitors inboard and outboard. 5. C/W engine compartment 5 year flammable hoses. 6. Operational and leak checked good. This engine and/or component is certified to be airworthy for return to service with respect to the work performed. Jose R Ramos SIGNATURE: <i>J. R. Ramos</i> Page 1 of 1								
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TOTAL THIS PAGE

TOTAL FROM PREVIOUS SUMMARY

TOTAL SINCE MFG.

CUTTER AVIATION, INC. ALBUQUERQUE A Repair Station GMZR383E 505 842-4184 REG # N59KA S/N LJ-589 HM 1996.8 TACH N/A DATE 05/15/06 W/O 01M-521 AFTT N/A 1. Completed CT rinse and compressor wash with soap L/H and R/H engines This aircraft and/or component is certified to be airworthy for return to service with respect to the work performed. Jose R Ramos SIGNATURE: <i>J. R. Ramos</i> Page 1 of 1								
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CUTTER AVIATION, INC. ALBUQUERQUE A Repair Station GMZR383E 505 842-4184 REG # N59KA S/N LJ-589 HM 2205.8 TACH N/A ETT 6423.1 TSO 2974.7 TSHSI 1004.0 CSN 5938 DATE 12/16/06 W/O 01M-979 AFTT 10047.5 AFC 9561 R/H Engine SN PCE-52572 1. Completed Phase #2 using Raytheon Aircraft King Air 90 series inspection checklist as a guide and Pratt & Whitney MM 72-00-00. 2. Installed new engine oil filter PN 3034393WFC. 3. C/W CT wheel rinse and compressor wash with soap. 4. Installed new Beta block. Flight idle torques adjusted as required. 5. Installed overhauled start flow control PN 3019109 (25234), SN 4116x. Rigging C/W as required. 6. Operational and leak checked. This engine and/or component is certified to be airworthy for return to service with respect to the work performed. Jose R Ramos SIGNATURE: <i>J. R. Ramos</i> Page 1 of 1								
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CUTTER AVIATION, INC. ALBUQUERQUE A Repair Station GMZR383E 505 842-4184 REG # N59KA S/N LJ-589 HM 133.3 TACH N/A ETT 6579.4 TSO 3131.0 TSHSI 1160.3 CSN 6059 DATE 06/29/07 W/O 01M-1404 AFTT 10203.8 AFC 9682 R/H Engine SN PCE-52572 1. Completed Engine Phase Three inspection using Raytheon King Air 90 series inspection checklist as a guide and Pratt & Whitney MM 72-00-00. 2. Fuel nozzles flow and functional check completed. See 8130's this work order for specifications. Inspection of hot section checked. 3. Completed Compressor wash with soap and CT wheel rinse. 4. Operational and leak checked. This engine and/or component is certified to be airworthy for return to service with respect to the work performed. Jose R Ramos SIGNATURE: <i>J. R. Ramos</i> Page 1 of 1								
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CUTTER AVIATION, INC. ALBUQUERQUE A Repair Station GMZR383E 505 842-4184 REG # N59KA S/N LJ-589 HM 228.8 TACH N/A ETT 6674.9 TSO 3226.5 TSHSI 1255.8 CSN 6150 DATE 01/08/08 W/O 01M-1850 AFTT 10299.3 AFC 9773 R/H Engine SN PCE-52572 1. C/W Hawker/Beechcraft Complete Inspection using Hawker/Beechcraft King Air 90 series inspection checklist as a guide. 2. Adjusted Flight Idle Torques on both left and right engines I/A/W King Air 90 Maint. Manual 76-00-201. 3. C/W inspection of both engine Primary and Overspeed governors I/A/W Woodward SB 33580 paragraph D. 3. 4. Operational and leak checked. This engine and/or component is certified to be airworthy for return to service with respect to the work performed. Jose R Ramos SIGNATURE: <i>J. R. Ramos</i> Page 1 of 1								
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ENGINE SERVICE AND

MAINTENANCE RECORD

18

DATE

TIME RUN

TIME SINCE
OVERHAUL

INSTALLATIONS, INSPECTIONS,

NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE

HRS.

MIN.

HRS.

MIN.

East Texas1874 County Rd. 1143 • Tyler, Texas 75704
Phone (903) 526-4141 • Fax (903) 595-2788N59KA
PCE-52572 TT 6807.0 TC 6283 TSO 3359.4 CSO 2834 02/10/09
HM 360.9COMPLIED WITH A PHASE I AND II INSPECTION IN ACCORDANCE WITH THE HAWKER BEECH
INSPECTION FORMS AND THE PRATT & WHITNEY PT6A-28 MAINTENANCE MANUAL.
DISCREPANCIES ARE AS FOLLOWS:

1. INSPECTED OIL FILTER.
2. REPLACED FUEL FILTER.
3. CLEANED FIREWALL FILTER.
4. INSTALLED ENGINE ON M.O.R.E. PROGRAM USING STC SEOOOEN # 1581.
5. TOOK OIL SAMPLES.
6. CHECKED CALIBRATION OF ENGINE GAGES.
7. PERFORMED A HOT SECTION INSPECTION.
8. REPLACED ONE ITT PROBE.
9. GROUND SEGMENTS TO REMOVE SLIGHT RUB.
10. PERFORMED ENGINE VIBRATION SURVEY.
11. PERFORMED CT AND COMPRESSOR WASH.
12. SERVICED ENGINE WITH BP-2380 OIL.
13. COMPLETED FORM 337 AND ENTERED INTO ENGINE RECORDS.
14. EXPLAINED M.O.R.E. 200 HR INSPECTION STATUS SHEET TO CUSTOMER.

PERFORMED AN ENGINE GROUND PERFORMANCE RUN AND LEAK CHECK. THIS ENGINE IS
APPROVED FOR RETURN TO SERVICE.

JOHN R. POWE A&P 459044945

CARRIED FORWARD

TOTAL THIS PAGE

TOTAL FROM
PREVIOUS SUMMARYTOTAL
SINCE MFG.

Log Entry

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PCE-52572

R/H ENG

02/22/10
HM 571.3PERFORMED A PHASE THREE AND FOUR INSPECTION IN ACCORDANCE WITH THE HAWKER
BEECHCRAFT INSPECTION FORMS AND MORE COMPANY STC.

1. REMOVED AND SENT ENGINE OIL FILTER WITH OIL SAMPLE FOR ANALYSIS.
2. CHECKED ENGINE CHIP DETECTOR.
3. CHECKED IGNITOR PLUGS.
4. WASHED ENGINE.
5. REPLACED ENGINE FUEL FILTER.
6. PERFORMED COMPRESSOR & TURBINE WASH.
7. CHECKED STARTER GEARSHAFT WEAR.
8. SERVICED ENGINE WITH BP-2380 OIL.

PERFORMED A SATISFACTORY ENGINE GROUND PERFORMANCE RUN AND LEAK CHECK.
THIS ENGINE IS APPROVED FOR RETURN TO SERVICE.

JOHN R. POWE A&P459044945

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PCE-52572

R/H ENG

02/28/11
HM-667.9COMPLIED WITH A PHASE ONE AND TWO INSPECTION IN ACCORDANCE WITH THE HAWKER
BEECH INSPECTION FORMS AND THE KING AIR C-90 MAINTENANCE MANUAL.
DISCREPANCIES ARE AS FOLLOWS:

1. REPLACED INBOARD AND OUTBOARD IGNITORS.
2. REPLACED FUEL FILTER.
3. INSPECTED AND CLEANED OIL FILTER.
4. LUBRICATED CONTROLS.
5. SERVICED ENGINE WITH BP-2380 OIL.

PERFORMED A SATISFACTORY ENGINE GROUND PERFORMANCE RUN AND LEAK CHECK.
THIS ENGINE IS APPROVED FOR RETURN TO SERVICE.

JOHN R. POWE A&P459044945

DATE

TIME RUN		TIME SINCE OVERHAUL	
HRS.	MIN.	HRS.	MIN.

INSTALLATIONS, INSPECTIONS,
 NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE

Log Entry

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N59KA
 PCE-52572

R/H ENG

10/27/11
 HM-767.4

COMPLIED WITH A PHASE THREE AND FOUR INSPECTION IN ACCORDANCE WITH THE
 HAWKER BEECH INSPECTION FORMS AND KING AIR C-90 MAINTENANCE MANUAL.
 DISCRAPENCIES ARE AS FOLLOWS,

1. REPLACED ENGINE FUEL CONTROL.
2. REPLACED ENGINE FUEL FILTER.
3. REPLACED ENGINE OIL FILTER.
4. TOOK OIL SAMPLES.
5. INSPECTED FUEL NOZZLES.
6. BOROSCOPED HOT SECTION.
7. BOROSCOPED COMPRESSOR.
8. INSPECTED STARTER GENERATOR SPLINES.
9. PERFORMED VIBRATION SURVEY.

PERFORMED A SATISFACTORY ENGINE GROUND PERFORMANCE RUN AND LEAK CHECK.
 THIS ENGINE IS APPROVED FOR RETURN TO SERVICE.

JOHN R. POWE A&P459044945



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N59KA
 PCE 52572

R/H ENG

11/12/12
 HM 922.9

COMPLIED WITH A PHASE ONE AND TWO INSPECTION IN ACCORDANCE WITH THE HAWKER
 BEECH INSPECTION FORMS AND THE M.O.R.E. COMPANY STC. DISCRAPENCIES ARE AS
 FOLLOWS,

1. REPLACED ENGINE HOSES PER FIVE YEAR REQUIREMENT.
2. REPLACED FUEL FILTER.
3. REPLACED OIL FILTER.
4. TOOK OIL SAMPLE.
5. CHECKED IGNITION SYSTEM.
6. CHECKED COMPRESSOR FOR FOD NONE FOUND.

PERFORMED A SATISFACTORY ENGINE GROUND PERFORMANCE RUN AND LEAK CHECK.
 THIS ENGINE IS APPROVED FOR RETURN TO SERVICE.

JOHN R. POWE A&P459044945



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N59KA
PCE 52572

R/H ENG

09/25/13
HM 1019.1

COMPLIED WITH A PHASE THREE AND FOUR INSPECTION IN ACCORDANCE WITH THE HAWKER BEECH INSPECTION FORMS AND THE M.O.R.E. COMPANY STC. DISCRAPENCIES ARE AS FOLLOWS:

1. COMPLIED WITH COMPRESSOR WASH.
2. REPLACED FUEL FILTER.
3. REPLACED OIL FILTER.
4. TOOK OIL SAMPLE.
5. CHECKED IGNITION SYSTEM.
6. CHECKED COMPRESSOR FOR FOD NONE FOUND.

PERFORMED A SATISFACTORY ENGINE GROUND PERFORMANCE RUN AND LEAK CHECK. THIS ENGINE IS APPROVED FOR RETURN TO SERVICE.

JOHN R. POWE A&P 459044945



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N59KA
PCE-52572

R/H ENG

10/03/14
HM-1148.0

COMPLIED WITH A PHASE ONE AND TWO INSPECTION IN ACCORDANCE WITH THE HAWKER BEECH KING AIE 90 SERIES MAINTENANCE MANUAL AND THE M.O.R.E. COMPANY STC.

1. TOOK ENGINE OIL SAMPLES.
2. REPLACED ENGINE FUEL FILTER.
3. INSPECTED OIL FILTER AND CLEANED.
4. CHECKED IGN SYSTEM.
5. INSPECTED EXHAUST DUCT.
6. BLENDED COMPRESSOR.
7. SERVICED WITH BP-2380 OIL.

PERFORMED A SATISFACTORY ENGINE GROUND PERFORMANCE RUN AND LEAK CHECK. THIS ENGINE IS APPROVED FOR RETURN TO SERVICE.

JOHN R. POWE A&P 459044945


LICENCE
NUMBER

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N59KA
PCE 52572

R/H ENG

09/25/13
HM 1019.1

COMPLIED WITH A PHASE THREE AND FOUR INSPECTION IN ACCORDANCE WITH THE HAWKER BEECH INSPECTION FORMS AND THE M.O.R.E. COMPANY STC. DISCRAPENCIES ARE AS FOLLOWS;

1. COMPLIED WITH COMPRESSOR WASH.
2. REPLACED FUEL FILTER.
3. REPLACED OIL FILTER.
4. TOOK OIL SAMPLE.
5. CHECKED IGNITION SYSTEM.
6. CHECKED COMPRESSOR FOR FOD NONE FOUND.

PERFORMED A SATISFACTORY ENGINE GROUND PERFORMANCE RUN AND LEAK CHECK. THIS ENGINE IS APPROVED FOR RETURN TO SERVICE.

JOHN R. POWE A&P 459044945



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N59KA
PCE-52572

R/H ENG

10/03/14
HM-1148.0

COMPLIED WITH A PHASE ONE AND TWO INSPECTION IN ACCORDANCE WITH THE HAWKER BEECH KING AIE 90 SERIES MAINTENANCE MANUAL AND THE M.O.R.E. COMPANY STC.

1. TOOK ENGINE OIL SAMPLES.
2. REPLACED ENGINE FUEL FILTER.
3. INSPECTED OIL FILTER AND CLEANED.
4. CHECKED IGN SYSTEM.
5. INSPECTED EXHAUST DUCT.
6. BLENDED COMPRESSOR.
7. SERVICED WITH BP-2380 OIL.

PERFORMED A SATISFACTORY ENGINE GROUND PERFORMANCE RUN AND LEAK CHECK. THIS ENGINE IS APPROVED FOR RETURN TO SERVICE.

JOHN R. POWE A&P 459044945



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N59KA
PCE-52572

R/H ENG

11/12/15
HM-1352.5

COMPLIED WITH A PHASE THREE AND FOUR INSPECTION IN ACCORDANCE WITH THE HAWKER BEECH KING AIE 90 SERIES MAINTENANCE MANUAL AND THE M.O.R.E. COMPANY STC.

1. TOOK ENGINE OIL SAMPLES.
2. REPLACED ENGINE FUEL FILTER.
3. INSPECTED OIL FILTER AND CLEANED.
4. CHECKED IGN SYSTEM.
5. INSPECTED EXHAUST DUCT.
6. SERVICED WITH BP-2380 OIL.

PERFORMED A SATISFACTORY ENGINE GROUND PERFORMANCE RUN AND LEAK CHECK.
THIS ENGINE IS APPROVED FOR RETURN TO SERVICE.

JOHN R. POWE A&P 459044945



Log Entry

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N59KA
PCE-52572

TT-7960.2

TC-7433

TSO-4512.6

CSO-3984

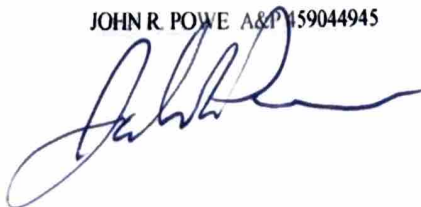
12/09/16
HM-1514.1

COMPLIED WITH A PHASE ONE AND TWO INSPECTION IN ACCORDANCE WITH THE HAWKER BEECH KING AIR C-909 MAINTENANCE MANUAL AND THE M.O.R.E. STC SEOOOEN.

1. PERFORMED OIL AND FILTER SAMPLES.
2. CHECKED IGNITION SYSTEM.
3. REPLACED FUEL FILTER.
4. CHECKED FUEL NOZZLES.
5. PERFORMED ENGINE VIBRATION SURVEY.
6. REPLACED ENGINE INTAKE SCREEN.
7. REPLACED OIL BREATHER ORING.
8. PERFORMED AN ENGINE COMPRESSOR WASH.

PERFORMED A SATISFACTORY ENGINE GROUND RUN AND LEAK CHECK. THIS ENGINE IS APPROVED FOR RETURN TO SERVICE.

JOHN R. POWE A&P 459044945



TOTAL
TC
PREV

10100
SINCE MFG.

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N59KA
PCE-52572

TT-8216.5

TC-7690

TSO-4768.9

CSO-4241

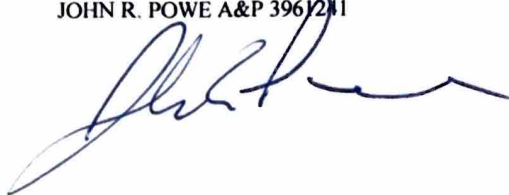
12/18/18
HM-1770.4

COMPLIED WITH A PHASE ONE AND TWO INSPECTION IN ACCORDANCE WITH THE HAWKER BEECH KING AIR 90 SERIES MAINTENANCE MANUAL AND THE M.O.R.E. STC.

1. PERFORMED AN OIL AND FILTER SAMPLE.
2. REPLACED FUEL FILTER.
3. CHECKED IGN SYSTEM.
4. REPLACED ENGINE OIL FILTER
5. PERFORMED COMPRESSOR WASH.
6. SERVICED ENGINE WITH BP-2380 OIL.

PERFORMED A SATISFACTORY ENGINE GROUND PERFORMANCE RUN AND LEAK CHECK. THIS ENGINE IS APPROVED FOR RETURN TO SERVICE.

JOHN R. POWE A&P 3961211



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N59KA
PCE-52572

TT-8121.1

TC-7594

TSO-4673.5

CSO-4145

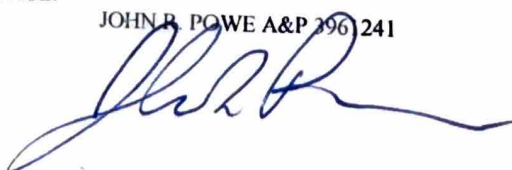
11/10/17
HM-1675.0

COMPLIED WITH A PHASE THREE AND FOUR INSPECTION IN ACCORDANCE WITH THE HAWKER BEECH KING AIR 90 SERIES MAINTENANCE MANUAL AND THE M.O.R.E. STC.

1. PERFORMED AN OIL AND FILTER SAMPLE.
2. REPLACED FUEL FILTER.
3. CHECKED IGN SYSTEM.
4. REPLACED START FLOW VALVE INSTALLED S/N-12692.
5. REPLACED IGNITION EXCITER INSTALLED S/N-NNA04485084.
6. REPLACED BLEED VALVE INSTALLED S/N-20A320.
7. REPLACED ENGINE FUEL PUMP INSTALLED S/N-1451.
8. REPLACED PROP GOVERNOR INSTALLED S/N-2128128.
9. PERFORMED ENGINE CONTROL RIGGING AND OPERATION CHECKS.
10. CHANGED ENGINE OIL.
11. REPLACED ENGINE FLUID CARRING LINES PER FIVE YEAR REQUIREMENT.
12. REPLACED IGNITORS.
13. SERVICED ENGINE WITH BP-2380 OIL.

PERFORMED A SATISFACTORY ENGINE GROUND PERFORMANCE RUN AND LEAK CHECK. THIS ENGINE IS APPROVED FOR RETURN TO SERVICE.

JOHN R. POWE A&P 3961241



RECORD OF ENGINE AIRWORTHINESS DIRECTIVES (A/D), SERVICE BULLETINS (S/B),

DATE	A/D, S/B, S/I, MODS	DETAILS OF
JUN 25 1998	ALL	MANDATORY MODIFICATIONS HAVE BEEN COMPLIED

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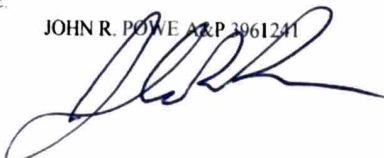
N59KA PCE-52572 TT-8245.3 TC-7715 R/H ENG TSO-4797.7 CSO-4266 02/05/20
HM-1799.2

COMPLIED WITH A PHASE THREE AND FOUR INSPECTION IN ACCORDANCE WITH THE HAWKER BEECH KING AIR 90 SERIES MAINTENANCE MANUAL AND THE M.O.R.E. STC.

1. PERFORMED AN OIL AND FILTER SAMPLE.
2. REPLACED FUEL FILTER.
3. REPLACED STARTER GARLOCK SEAL.
4. REPLACED TACH GEN GARLOCK SEAL.
5. SENT FUEL NOZZLES OUT FOR CLEANING AND FLOW CHECK.
6. CHECKED IGN SYSTEM.
7. CLEANED ENGINE OIL FILTER.
8. PERFORMED COMPRESSOR WASH.
9. SERVICED ENGINE WITH BP-2380 OIL.

PERFORMED A SATISFACTORY ENGINE GROUND PERFORMANCE RUN AND LEAK CHECK. THIS ENGINE IS APPROVED FOR RETURN TO SERVICE.

JOHN R. POWE A&P 3961241



Log Entry

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Phone (903) 526-4141 • Fax (903) 595-2788

N59KA PCE-52572 TT-8299.3 TC-7769 R/H ENG TSO-4851.7 CSO-4320 03/26/21
HM-1853.2

COMPLIED WITH A PHASE ONE AND TWO INSPECTION IN ACCORDANCE WITH THE HAWKER BEECH KING AIR 90 SERIES MAINTENANCE MANUAL AND THE M.O.R.E. STC.

1. PERFORMED AN OIL AND FILTER SAMPLE.
2. REPLACED FUEL FILTER.
3. INSPECTED ENGINE MOUNTS +
4. CHECKED IGN SYSTEM.
5. CLEANED ENGINE OIL FILTER.
6. PERFORMED COMPRESSOR WASH.
7. SERVICED ENGINE WITH BP-2380 OIL.

PERFORMED A SATISFACTORY ENGINE GROUND PERFORMANCE RUN AND LEAK CHECK. THIS ENGINE IS APPROVED FOR RETURN TO SERVICE.

JOHN R. POWE A&P 3961241



SPECIAL INSPECTIONS (S/I) AND MODIFICATIONS (MODS)

WORK OR INSPECTION PERFORMED

SIGNATURE

LIC
NUM

WITH AS PER ATTACHED LIST

Approved Inspector
On behalf of Standard Aero
AMO Approval # 22-

Log Entry

East Texas

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Phone (903) 526-4141 • Fax (903) 595-2788
N59KA TT-8319.8 TC-7790 TSO-4872.2 CSO-4341 HM-1873.7
PCE-52572

COMPLIED WITH A PHASE ONE AND TWO INSPECTION IN ACCORDANCE WITH THE HAWKER BEECH KING AIR 90 SERIES MAINTENANCE MANUAL AND THE M.O.R.E. STC.

1. REPLACED PROP TACH SEAL.
2. INSPECTED FUEL FILTER.
3. INSPECTED ENGINE MOUNTS.
4. CHECKED IGN SYSTEM.
5. CLEANED ENGINE OIL FILTER.
6. SERVICED ENGINE WITH BP-2380 OIL.
7. NO M.O.R.E. COMPANY STC INSPECTIONS ARE DUE AT THIS TIME.

PERFORMED A SATISFACTORY ENGINE GROUND PERFORMANCE RUN AND LEAK CHECK. THIS ENGINE IS APPROVED FOR RETURN TO SERVICE.

JOHN R. POWE A&P 3961241



Log Entry

East Texas

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Phone (903) 526-4141 • Fax (903) 595-2788
N59KA TT-8347.4 TC-7818 TSO-4899.8 CSO-4389 HM-1901.3
PCE-52572

COMPLIED WITH A PHASE ONE AND TWO INSPECTION IN ACCORDANCE WITH THE HAWKER BEECH KING AIR 90 SERIES MAINTENANCE MANUAL AND THE M.O.R.E. STC.

1. REPLACED PROP TACH SEAL.
2. INSPECTED FUEL FILTER.
3. INSPECTED ENGINE MOUNTS.
4. CHECKED IGN SYSTEM.
5. CLEANED ENGINE OIL FILTER.
6. SERVICED ENGINE WITH BP-2380 OIL.
7. COMPLIED M.O.R.E. COMPANY STC INSPECTIONS.

PERFORMED A SATISFACTORY ENGINE GROUND PERFORMANCE RUN AND LEAK CHECK. THIS ENGINE IS APPROVED FOR RETURN TO SERVICE.

JOHN R. POWE A&P 3961241



**RECORD OF ENGINE
AIRWORTHINESS DIRECTIVES (A/D), SERVICE BULLETINS (S/B),**

DATE

A/D, S/B, S/I, MODS

DETAILS OF

Log Entry

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H.S.I.

1874 County Rd. 1143 • Tyler, Texas 75704
Phone (903) 526-4141 • Fax (903) 595-2788

N59KA

LJ-589

RE S/N: PCE-52572 (MORE)

RE TT: 8374.8

R/H ENGINE

RE TC: 7846

RE TSO: 4927.2

RE TSHS: 1567.8

11/24/2024

HM: 1928.7

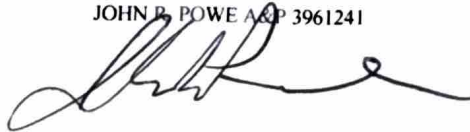
ACTT: 11633.1

COMPLIED WITH A PHASE ONE THRU FOUR INSPECTIONS IN ACCORDANCE WITH THE HAWKER BEECH KING AIR 90 SERIES MAINTENANCE MANUAL AND INSPECTION FORMS.

1. PERFORMED ENGINE BORESCOPE.
2. REMOVED AND REPLACED RH CT VANE RING.
3. PERFORMED A GENERAL CONDITION CHECK.
4. REPLACED ENGINE FUEL FILTER.
5. TESTED IGNITION SYSTEM.
6. TESTED CHIP DETECTION SYSTEM.
7. LUBED ENGINE CONTROLS.
8. SERVICED ENGINE WITH EASTMAN 2380 OIL.

PERFORMED A SATISFACTORY ENGINE GROUND RUN AND LEAK CHECK. THIS AIRCRAFT IS APPROVED FOR RETURN TO SERVICE.

JOHN R. POWE A&P 3961241



Log Entry

East Texas
H.S.I.

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Phone (903) 526-4141 • Fax (903) 595-2788

N59KA

SN-PCE-52572

ACTT-11642.4

R/H ENG

01/28/25

HM-1938.0

ACTC-11102

PERFORMED A PHASE ONE AND TWO INSPECTION IN ACCORDANCE WITH THE HAWKER BEECH KING AIR 90 SERIES MAINTENANCE MANUAL, INSPECTION FORMS AND THE M.O.R.E. STC.

1. TOOK ENGINE OIL SAMPLES.
2. INSPECTED IGNITION SYSTEM.
3. REPLACED ENGINE OIL FILTER.
4. PERFORMED A GENERAL ENGINE CONDITION CHECK.
5. SERVICED ENGINE WITH EASTMAN 2380 OIL.

PERFORMED A SATISFACTORY ENGINE GROUND RUN AND LEAK CHECK. THIS ENGINE IS APPROVED FOR RETURN TO SERVICE.

JOHN R. POWE A&P 3961241

