

RIDGEAIRE

AIRCRAFT SALES · ACQUISITIONS · APPRAISALS

LEFT ENGINE LOGBOOK



1973 Beechcraft King Air C90

N 5 9 K A

SERIAL NUMBER LJ-589

**LEFT ENGINE
LOGBOOK**

**59KA
LEFT ENG.**

LT ENG LT589

SER 52573

VOLUME NO.

LOG # 2

SECTION III

ENGINE

LOG


PRICE \$ 1.00

ENGINE LOG

1. Make

PRATT & WHITNEY

2. Model

PT6A-28

3. Specification

4. Mfg. Serial No.

PC-E 52573

5. Reduction Gear Ratio

6. Date of Manufacture

ENGINE SERVICE AND

DATE <i>1988</i>	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, <u>NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE</u>
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD	→				
<i>5-16</i>	<i>2</i>	<i>0</i>	<i>1693</i>	<i>0</i>	
<i>5-20</i>	<i>4</i>	<i>0</i>	<i>1697</i>	<i>0</i>	<i>5-24-88 (1697 HR) Performed Beech</i>
<i>5-25</i>	<i>3</i>	<i>5</i>	<i>1700</i>	<i>5</i>	<i>2nd Interval Detailed Insp. in</i>
<i>5-26</i>	<i>3</i>	<i>1</i>	<i>1703</i>	<i>6</i>	<i>accordance with Beech Continuous</i>
<i>5-27</i>	<i>3</i>	<i>2</i>	<i>1706</i>	<i>8</i>	<i>Insp. program. Also performed</i>
<i>6-7</i>	<i>6</i>	<i>6</i>	<i>1713</i>	<i>4</i>	<i>P+W Periodic Insp. as per engine</i>
<i>6-8</i>	<i>2</i>	<i>4</i>	<i>1715</i>	<i>8</i>	<i>manual. Donald J Stout SP1289533</i>
<i>6-9</i>	<i>3</i>	<i>5</i>	<i>1719</i>	<i>3</i>	
<i>6-10</i>	<i>3</i>	<i>8</i>	<i>1723</i>	<i>1</i>	
<i>6-14</i>	<i>2</i>	<i>6</i>	<i>1725</i>	<i>7</i>	
<i>6-16</i>	<i>2</i>	<i>8</i>	<i>1728</i>	<i>5</i>	
<i>6-21</i>	<i>5</i>	<i>8</i>	<i>1734</i>	<i>3</i>	
<i>6-28</i>	<i>3</i>	<i>1</i>	<i>1737</i>	<i>4</i>	
<i>7-13</i>	<i>8</i>	<i>0</i>	<i>1745</i>	<i>4</i>	
<i>7-25</i>	<i>5</i>	<i>6</i>	<i>1751</i>	<i>0</i>	
<i>8-23</i>	<i>2</i>	<i>1</i>	<i>1753</i>	<i>1</i>	
<i>8-24</i>		<i>8</i>	<i>1753</i>	<i>9</i>	
<i>8-25</i>	<i>2</i>	<i>9</i>	<i>1756</i>	<i>8</i>	
<i>9-9</i>	<i>3</i>	<i>5</i>	<i>1760</i>	<i>3</i>	
<i>9-27</i>	<i>3</i>	<i>4</i>	<i>1763</i>	<i>7</i>	
<i>9-28</i>	<i>3</i>	<i>3</i>	<i>1767</i>	<i>0</i>	
<i>10-11</i>	<i>2</i>	<i>9</i>	<i>1769</i>	<i>9</i>	
<i>10-12</i>	<i>1</i>	<i>8</i>	<i>1771</i>	<i>7</i>	<i>11-17-88 (1792.4 Hr) Performed Beech</i>
<i>10-14</i>	<i>1</i>	<i>6</i>	<i>1773</i>	<i>3</i>	<i>Routine + P+W Periodic Inspection</i>
<i>10-19</i>	<i>6</i>	<i>5</i>	<i>1779</i>	<i>8</i>	<i>as per Beech Continuous Insp. program.</i>
<i>10-28</i>	<i>1</i>	<i>9</i>	<i>1781</i>	<i>7</i>	<i>Donald J Stout SP1289533</i>
<i>11-4</i>	<i>2</i>	<i>0</i>	<i>1783</i>	<i>7</i>	
<i>11-8</i>	<i>1</i>	<i>8</i>	<i>1785</i>	<i>5</i>	<i>3/28/89 Replaced all engine compartment flammable</i>
<i>11-10</i>	<i>1</i>	<i>1</i>	<i>1786</i>	<i>6</i>	<i>fluid lines. Changed oil, serviced with Exxon</i>
<i>11-12</i>	<i>2</i>	<i>6</i>	<i>1789</i>	<i>2</i>	<i>2380. Ground run leak checked O.K. (1795.3 hr)</i>
<i>11-15</i>	<i>3</i>	<i>2</i>	<i>1792</i>	<i>4</i>	<i>ALCTT 5412.4</i>
<i>11-28</i>	<i>2</i>	<i>9</i>	<i>1795</i>	<i>3</i>	<i>Donald L. Styles</i>
TOTAL THIS PAGE					CARRIED FORWARD
TOTAL FROM PREVIOUS SUMMARY					for
TOTAL SINCE MFG.					STEVENS AVIATION, INC.

R/S # 4348
Greer, S. C. 29651

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 →					
11-29	1	1	1796	4	
11-30	2	2	1798	6	
12-2	1	9	1800	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	
3-14	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	
3-30	1	8	1886	8	
4-18	3	0	1889	8	
4-19		9	1890	7	CARRIED FORWARD
TOTAL THIS PAGE					
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					



**UNITED
TECHNOLOGIES
PRATT & WHITNEY
AIRCRAFT OF
WEST VIRGINIA**

MAINTENANCE RELEASE CERTIFICATE

MANUFACTURER Pratt & Whitney	MODEL PT6A-28	PART NUMBER ---	SERIAL NUMBER 52573-100
TOTAL TIME SINCE NEW 1954.3		TOTAL TIME SINCE OVERHAUL ----	
☐ OVERHAULED	☒ REPAIRED	☐ MODIFIED	☒ TESTED
PARTS REPLACED - SEE ATTACHED LIST			
MODIFICATIONS AND AIRWORTHINESS DIRECTIVES INCORPORATED DURING THIS OPERATION SEE COPY OF MODIFICATION LOG ATTACHED			
REMARKS NO SB'S Imbodied This Visit			

P/S

I HEREBY CERTIFY THAT THE ~~ENGINE~~ IDENTIFIED HEREON HAS BEEN ~~OVERHAULED~~ REPAIRED/
MODIFIED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL
AVIATION ADMINISTRATION AND IS AIRWORTHY. PERTINENT DETAILS OF THE WORK
PERFORMED ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NO. 47851

DATE 03 AUGUST 1989

SIGNED

J.E. BAKER, O.A. COORDINATOR

APPROVED INSPECTOR FOR AND ON
BEHALF OF

PRATT & WHITNEY AIRCRAFT OF WEST VIRGINIA
REPAIR STATION CERTIFICATE NO. ~~1222~~ **LM1R301K**
ROUTE 3, BOX 16
BRIDGEPORT, WEST VIRGINIA 26330

DATE	TIME RUN		TIME OVERHAUL		NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD →					
4-27	3	6	1894	3	
5-15	5	8	1900	1	
5-16	6	0	1906	1	
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	
6-14	2	3	1946	9	
6-20	2	0	1948	9	
7-21		TSN	1954.3	T	CSN 1751 removed P/S SN 52543 for lightning strike inspection
					Robert Carlson for CR/S HW4R238M



**UNITED TECHNOLOGIES
PRATT & WHITNEY**

Pratt & Whitney Aircraft of West Virginia, Inc.
Route 3, Box 16
Benedum Industrial Park
Bridgeport, West Virginia 26330
Certificate Number ~~12228X~~ LM1R301K

Manufacturer Pratt & Whitney	Description Power Section Assy.	Model/Type PT6A-28	Serial Number 52573-100
Time Since New 1954.3	Time Since Overhaul ---	Cycles Since New 1751	Cycles Since Overhaul ---

☐ Overhaul ☒ Repair C.T. Vane Class **N/A** P.T. Vane Class **12.0**

This Power Section Mated To Slave Gas Generator And Test Run.

P/S

This ~~power section~~ has been ~~repaired~~ repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is certified airworthy. Pertinent details of the work performed are on file at this agency under work order No. **47851**

Form PWV 3096

Date **03 Aug. 89** Approved Inspector **J.E. BAKER, Q.A. COORDINATOR**

(REV. Sept 1987)

TOTAL THIS PAGE		
TOTAL FROM PREVIOUS SUMMARY		
TOTAL SINCE MFG.		

CARRIED FORWARD

MAINTENANCE RECORD

3

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

SIGNATURE

LICENCE
NUMBER

8-8-89 (1954.3 Hrs) Fuel nozzles removed, cleaned, tested & checked OK. Reinstalled with new gasket kit. Removed & Installed repaired nose case due to lightning strike. Engine Power Run Performed & adjustments made as required. No leaks. I certify that this nose case has been installed in accordance with P+W & Beech Maintenance Manuals & is approved for return to service Ronald J. Stant SP1289533.

SERVICEABLE

PART NUMBER 3014704 3014705 3014703		NOMENCLATURE FUEL NOZZLES	SERIAL NUMBER 565				
CUSTOMER ORDER NO. —		P&WC(US)LTD. JOB NUMBER 390672					
T.T.S.N.	T.C.S.N.	T.T.S.O.	T.C.S.O.H.	INSPECTED	OVERHAULED	MODIFIED	REPAIRED
—	—	—	—	☒	☐	☐	☐

TESTED, PRESSURE CHECKED & FLOW CHECKED NOZZLES
W/ PT6A-28 MX MANUAC

FT SERVICES, INC.
COURT
00336
AIR STATION 701-76



NOTE:

SUBJECT TO THE
INFORMATION ON THE
REVERSE SIDE

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

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	→				
7-12	3	1	1952	0	
7-19	2	3	1954	3	
8-10	1	7	1956	0	
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	
10-18	4	5	2010	6	11-15-89 (2033 Hr) Cleaned oil
10-19	5	0	2015	6	screen. Serviced fuel system.
10-20	5	9	2021	5	Performed P+W periodic inspection
10-23	2	1	2023	6	Run-up OK.
10-24	2	1	2025	7	Klondike 3 Start A.P. 259533
10-26	5	6	2031	3	
11-21	1	8	2033	1	
11-28	3	0	2036	1	
11-30	7		2037	0	
12-1	2	7	2039	7	
12-5	4	6	2044	3	
12-7	2	5	2046	8	
12-8	1	8	2048	6	
12-11	2	4	2051	0	
12-12	1	8	2052	8	CARRIED FORWARD
TOTAL THIS PAGE					
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					

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	→				
12-14	3	4	2056	2	
12-18	2	6	2058	8	1-19-90 Installed overhauled generator
12-19	2	5	2061	3	Run-up ok. Torque checked. S/N 533
1-10-90	2	9	2064	2	Cloned 3 Start AP1289533
1-11-90	3	7	2067	9	
1-16-90	5	3	2073	2	3-28-90 (2088HR) Running engine wash
2-2		4	2073	6	& power run performed. - Recovery
2-8	2	8	2076	4	wash. Also start AP1289533
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	
5-9	2	7	2104	7	
5-10		9	2105	6	
5-11	5	4	2111	0	
5-17	2	5	2113	5	
5-18	2	1	2115	6	
5-21	4	2	2119	8	
6-10	2	8	2122	6	
6-13	1	4	2124	0	
6-19	1	9	2125	9	
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	
TOTAL THIS PAGE					CARRIED FORWARD
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					

ENGINE SERVICE AND

DATE 1990	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	→		2143	2	
8-17	2	6	2148	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	5	3	2202	4	11-16-90 (2249 HR) Cleaned oil screen. Serviced fuel system & installed new filter. Run-up OK. Ronald J Stout AP1289533
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	2221	1	
10-24	6	7	2227	8	
10-25	4	5	2232	3	
10-26	5	6	2237	9	
11-7	3	5	2241	4	
11-11	2	8	2244	2	
11-13		9	2245	1	
11-14	2	8	2247	9	
11-27	1	6	2249	5	
11-28	2	2	2251	7	
					CARRIED FORWARD
TOTAL THIS PAGE					
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					

ENGINE SERVICE AND

DATE 1990	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	→		2251	7	
12-5	3	0	2254	7	3-6-91 (2298 HRS) Split engine & per-
12-10	2	9	2257	6	formed HOT SECTION INSPECTION. Pratt &
12-11	4	3	2261	9	Whitney repaired all parts & installed
12-13	3	5	2265	4	+ ground new segments. Inspected &
(1991) 1-14	4	7	2270	1	rebalanced O.T. disk assembly. Com-
1-15	1	9	2272	0	bustion Chamber Liner Cleaned & Inspected.
1-21	1	1	2273	1	All fuel nozzles cleaned & inspected.
1-24	1	3	2274	4	Refer to Man. Releases. Changed oil
1-31	2	5	2276	9	& cleaned oil filter. Checked engine
2-8		3	2277	2	Reassembled engine & performed
2-14	2	6	2279	8	power run. I certify that this
2-19	5	0	2284	8	engine has been inspected & repaired
2-20	4	1	2288	9	in accordance with P & W & Beech
2-26	5	4	2294	3	maintenance manuals & is airworthy
2-28	3	9	2298	2	+ approved for return to service
3-12	6	3	2304	5	Klondike J. Stout AP1289533
3-14	2	6	2307	1	
3-18	3	2	2310	3	
3-27	3	4	2313	7	
4-10	3	5	2317	2	
4-29		8	2318	0	
4-30	1	0	2319	0	
5-3	3	6	2322	6	5-22-91 (2355 HRS) Performed Beech 4H
5-5	2	8	2325	4	Interval & P & W periodic inspection
5-7	2	7	2328	1	as per engine manual.
5-13	6	0	2334	1	Klondike J. Stout AP1289533
5-14	3	9	2338	0	6-4-91 (2363 HRS) Serviced fuel & oil screens
5-15	7	1	2345	1	Removed generator & lubed spline.
5-16	4	5	2349	6	Klondike J. Stout AP1289533
5-17	5	5	2355	1	
5-24	4	2	2359	3	
5-28	3	4	2362	7	
TOTAL THIS PAGE					CARRIED FORWARD
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					

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 and 75 Hr. Routine Inspection. *Changed oil and cleaned oil filter. Serviced engine with 11 Qts. of 2380 Exxon. Reinstalled filter. *Cleaned and tested fuel nozzles and installed. *Installed servicable cannon plug on tach generator.

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

*02/12/93 HOUR METER 6149.5 59KA Kingair C-90 *HOBBS: 6149.5 *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 *[Signature]*
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 #1 ENG SMOH: 2706.6 PROP SMOH: 752.6 *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 *[Signature]*
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.

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. # 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 *Completed second 150 hour inspection and routine 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. # 2446 DATE 8/28/93
Du Page Airport
FAA Approved Repair Station DPUR243K

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

DATE	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
1992					
BROUGHT FORWARD	→		2439	6	
3-3	1	7	2441	3	
3-24	1	8	2443	1	
4-15	3	6	2446	7	

*01/31/94 HOUR METER 6375.9 59KA Kingair C-90 *HOBBS: 6375.9 *Completed 75 hour routine inspection. *Cleaned and flow tested fuel nozzles. Installed two servicable secondary fuel nozzles. *Changed oil. Serviced with 11 quarts of Exxon 2380. *Repaired wiring for left chip detector.

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. # 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. 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. # 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.



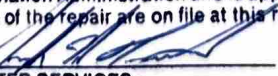
SIGNED 
PLANEMASTER SERVICES
West Chicago, IL 60185

W.O. # 3485 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. *Changed oil. Serviced with Exxon 2380. *Starter/generator overhauled by Aircraft Systems W.O. 23260 and reinstalled; PN: 23048-018, SN: 5390.

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

MAINTENANCE RECORD

9

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

SIGNATURE

LICENCE
NUMBER

*04/10/95 HOUR METER 6695.3 59KA Kingair C-90 *HOBBS: 6695.3 *Adjusted
left hand propeller governor High RPM stop.

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. # 3861 DATE 4/10/95
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.

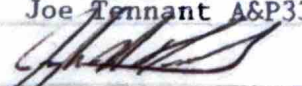


SIGNED 
PLANEMASTER SERVICES
West Chicago, IL 60185

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

8/22/95 - # 1 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&P 338549082 

10/11/95 - #1 ENGINE LOGBOOK ENTRY - Beech C-90 - 59KA
Hobbs indicates 6848.8. Installed overhauled fuel control unit,
Model # 2524440-5, S.N. A41501, overhauled by Allied Signal,
W.O. 95324. Rigged and adjusted unit to engine. Ground run and
flight tested all operations normal. Scott Aviation W.O. 5059.
Joe Tennant A&P 338549082

11/30/95 - # 1 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&P 338549082 

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.	
05-20-96					#1 ENGINE, C-90, 59140 - HOBBS - 6,978.4, ENGINE TSN: 3,448.4, TCSN: 3,449 Removed ENGINE to perform O/H -
<i>John Ag</i>					
STANDARD AERO Northeast Turbine Service Center 744 ROBLE ROAD, SUITE # 130 ALLENTOWN, PA 18103 REPAIR STATION # NTRR535K					
JUL 02 1996	TTSN	3448.4	T.S.O	00.0	ALL MAJOR COMPONENTS HAVE BEEN OVERHAULED AND UNIT IS RELEASED AS AN OVERHAULED UNIT WITH T.S.O 00.0 ALL RECORDED OF WORK CARRIED OUT IS UNDER WORK ORDER T.C.N 5126392 AT STANDARD AERO LIMITED.
	TCSN	3449	C.S.O	00	
H.M.	2045.1				
					<i>Rene Bouchard</i> AMO # 22-58
7/29/96	TTSN	3448.4	T.S.O	00.0	Installed this engine ^{LEFT POSITION} on this aircraft Reck C90 LJ-589 N59KA added 129TS of Exxon 2380 turbo oil. Rugged engine to spec as per Pratt Whitney Maintenance manual. Replaced all air frame flammable fluid carrying hoses & replaced all engine vibration mounts. over PW 50-389133-15
	TCSN	3449	CSO	00.0	
					Ronson W.O. # 116533 Signature <i>Paul Anttila</i>
Ronson Aviation, Inc. CRS ENR535D CLASS 3 CARRIED FORWARD					
TOTAL THIS PAGE TOTAL FROM PREVIOUS SUMMARY TOTAL SINCE MFG.					

MAINTENANCE RECORD

10

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

SIGNATURE

LICENCE
NUMBER

8/16/96 HM 7052.0
REPLACED BLEED AIR VALVE WITH AN
OVERHAULED UNIT 9N 3100829-03 S/N 8C63
OPS & LEAK CHECK O.K.

Ronsen W.O. #

Signature

Ronsen Aviation, Inc. CRS EHHR538D CLASS 3

10-15-96 ALT 7101
TSH 3504

TSO 56

Performed a 150 hr insp using form 98, 31816 M
1ST Detailed insp checked out 1 1/2 down ops
check and run up satisfactory

"I certify that this engine
has been inspected in accordance
with an 150 hr inspection
and was determined to be in
airworthy condition."
GARY W. ROACH A & I 185488949

10/18/96 W/O Q 118095

SPLIT ENGINE S/N PC-E 52573 AT C FLANGE TO
INVESTIGATE / TROUBLE SHOOT ALTITUDE PERFORMANCE DETERIORATION.
REASSEMBLED WITH ALL COMPONENTS / PARTS SAME AS REMOVED.
GROUND PERFORMANCE AND LEAK TEST SATISFACTORY.
WORK TAW PWIC MANUAL PA 3013242. PERTINENT DETAILS
OF THIS MAINTENANCE ON FILE AT THIS REPAIR STATION
UNDER W/O Q 118095. THIS ENGINE IS APPROVED
AIRWORTHY FOR RETURN TO SERVICE.

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

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

MAINTENANCE RECORD

DATE	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
	HRS.	MIN.	HRS.	MIN.			
BROUGHT FORWARD →							
11/02/96			/	/	REMOVED ENGINE S/N PC-E 52573 FROM LH SIDE OF KING AIR N59KA UNDER W/O Q118108. ENGINE TTSN = 3522.2 TCSN = 3523 TSO = 73.8, CSO = 74 AIRCRAFT Hobbs METER 7118.9.		
DEC 10 1996	TTSN 3522.2				ENGINE S/N PC-E 52573 WAS REPAIRED FOR POOR PERFORMANCE. I.A.W PRAT AND WHITNEY OVERHAUL MANUAL 3013243 DATED MARCH 15 TH 1995.		
	TCSN 3523				THE C.T AND P.T VANE WERE CHANGED C.T VANE INSTALLED 3032651 S/W 7M379 CLASS 13.28 P.T VANE INSTALLED 3024862 S/W 556L48A CLASS 12.05		
					THE HOT SECTION WAS RE-SEGMENTED AND THE FUEL NOZZLES FUNCTIONALLY TESTED.		
					THIS UNIT IS RELEASED SERVICEABLE FOR RETURN TO SERVICE ON A TIME CONTINUED BASIS. ALL WORK RECORDED UNDER TCN 129842		
12/14/96	TTSN 3522.2				INSTALLED ENGINE S/N PC-E 52573 ON LH SIDE OF (LH) KING AIR N59KA ON W/O Q118125. AIRCRAFT Hobbs METER 7136.8		
	TCSN 3523				GROUND PERFORMANCE RUN AND LEAK check OK. SERVICED WITH EXON 2380.		
	TSO 73.8				WORK IAW PWC MANUAL P/N 3013242. THIS ENGINE IS APPROVED AIRWORTHY FOR RETURN TO SERVICE.		
	CSO 74						
CARRIED FORWARD							
TOTAL THIS PAGE							
TOTAL FROM PREVIOUS SUMMARY							
TOTAL MFG.							

BROUGHT
FORWARD

PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE

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

SIGNATURE

LICENCE
NUMBER

01/04/97 TTSN: 3533.1
TCSN: 3534
TSO: 84.7
CSO: 85

SPLIT PT6A-28 SN PC-E 52573 ENGINE AT "C"
COMPONENTS. HOT SECTION INSPECTION PERFORM
RE-ASSEMBLED ENGINE. PERFORMED GROUND R
WORK IAW PTWC MANUAL PA 3013242. THIS
SERVICE. REFERENCE STANDARD AERO WP Q118
AIRCRAFT HOBBS METER 7147.7
BLEED VALVE INSTALLED PA 3100829-03, SN 9H

FLANGE AS NECESSARY TO INSPECT HOT SECTION RELATED
ED. BLEED VALVE REPLACED WITH OVERHAULD COND.
IN AND LEAK CHECK OK. SERVICED WITH EXXON 2380.
ENGINE IS APPROVED AIRWORTHY FOR RETURN TO
136 FOR PERTINENT INFORMATION,

809, TSO=0, CSO=0.

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

Robert B. Down

position of King Air N59KA for repair of
point ground run sheet for performance
wynd

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

Feb 10, 1997 TTSN: 3561.3 TSO: 112.9
TCSN: 3562 CSO: 113

Removed Complete Engine Assembly from #1
altitude performance problem. See attached 4
data prior to engine removal. Jiffy 7.

CSO

APR, 3 0 1997

- - 112.9

113 PT6A-28 ENGINE SN PC-E 52573
HSI PERFORMED AND FUEL NOZZLES
Per manuals 3013243 & 3013242
SERVICABLE FOR RETURN TO SERV
WORK. GAS GENERATOR PC-E 52573
Power Section - 52573-100

All PERTINENT DETAILS OF WORK PERFORMED ARE ON FILE AT SAL UNDER 5129903

REPAIRED FOR POOR PERFORMANCE AT ALTITUDE
FUNCTIONALLY TESTED. All work performed IAW
DATED 15 MAR 96. ENGINE WAS TESTED AND IS RELEASED
ICE IAW CURRENT FAA REGULATIONS PART 43.17

TTSN 3561.3 TSO 112.9

TCSN 3562 CSO 113

TTSN 3561.3 TSO 112.9

TCSN 3562 CSO 113

PERFORMED ARE ON FILE AT SAL UNDER 5129903

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

CARRIED FORWARD

TOTAL THIS PAGE

TOTAL FROM
PREVIOUS SUMMARY

TOTAL
SINCE MFG.

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

BROU
FORM



Northeast Turbine Service Center
744 ROBLE ROAD
ALLENTOWN, PA 18103
TEL. (610)264-7753 FAX (610) 264-7503
REPAIR STATION NO. NTRR638K

PT6A-28, S/N PC-E52573 TSN=3561.3 CSN=3562, TSO=112.9, CSO=113
A/C N59KA S/N LJ589 AFTT=7253.0 (Hobbs)

Installed this engine in #1 position. Serviced engine with EXXON 2380 oil as required.
Installed serviceable overhauled overspeed governor, P/N 210632H, S/N 2455781.
Installed serviceable continue timed prop governor, P/N 8210-002AD, S/N 1586474.
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 Q118175. This engine and installation is approved for return to service.

Signature [Signature] Date 5/12/97

7-3-97 185
ACTT 7326
Performed 75hr using form 98-318/64
Replaced starter gear, ops (crack good, changed)
for the, covered oil to 2 1/2 Down

ST/GW: 9N: 15018

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

[Signature]

CARRIED FORWARD

TOTAL THIS PAGE	
TOTAL FROM PREVIOUS SUMMARY	
TOTAL SINCE MFG.	

TURBOPROP EAST, INC.

POSITION Left TSN 3709.1

N# N59KA
DATE 12/31/97
TSO 260.7

S/N LJ-589
CSN 3709

ACTT 7400.8
HM 7400.6
CSO 261

-Power section removed a "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.
-New swirl installed reversing cable, fwd. end and blade angle set 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: [Signature] DATE: 12/31/97
For: TURBOPROP EAST INC. CRS T40R209N Harriman & West Airport, North Adams, MA 01247

TURBOPROP EAST, INC.

POSITION Left TSN 3709.8

N# N59KA
DATE 02/17/98
TSO 261.4

S/N LJ-589
CSN 3710

ACTT 7401.3
HM 7401.3
CSO 262

- 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: [Signature] DATE: 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-5184
H.M: 7810.7 ALBUQUERQUE, N.M. 87106 TSO: 470.8
HSI: 386.1 Repair Station GMZ2383E ETT: 3919.1
357.9-6 L/H Engine S/N PCE-52573

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: [Signature]

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: 670.5
HSI: 558.3 Repair Station GMZ2383E ETT: 4118.9
CSN: 4069 L/H Engine S/N PCE-52573 CSO: 621

1. C/W Phase 2 inspection per Raytheon form 050020.
2. Repaired chip detector cannon plug wire.
3. AD 92-15-11 P&W NVA 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: [Signature]

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*

CUTTER AVIATION, INC. REG # 59KA DATE: 12/19/99
ALBUQUERQUE S/N: LJ-589 W/O: M5471
 FAA Repair Station GMZ2383E ALBUQUERQUE, NM 87106 ETT: 4312.0
 505 842-4184 HM: 162.5 TSO: 863.6
 CSN: 4229 L/H ENGINE S/N: PCE-52573 CSO: 781

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. Installed new nozzle tip on #12 nozzle.
 4. Fuel nozzle flow check C/W. Installed new nozzle tip on #12 nozzle.
 5. Installed 2 new igniters.
 6. This engine operational and leaked checked, engine oil service with Exxon 2380.
 This engine and/or component are certified to be airworthy for return to service with respect to the work performed.
 Signed: *Raymond C. Hughes*
 Name: Raymond C. Hughes

CUTTER AVIATION, INC. REG # 59KA DATE: 7/17/00
ALBUQUERQUE S/N: LJ-589 W/O: M6091
 FAA Repair Station GMZ2383E HM: 319.7 TSHSI: 908.4 AFTT: 8161.4
 505 842-4184 TACH: N/A CSN: 4352 CSOH: 904

L/H engine S/N: PCE52573

1. Completed L/H engine phase one inspection using Raytheon Kingair C90 inspection form number 050010 as a guide.
 2. Completed 200 hour lube schedule.
 3. Installed new oil filter L/H engine.
 4. Cleaned flow pack selenoid filter.
 5. CKD AD 2000-02-15 Raytheon, engine failure. N/A STC not installed. Amendment number 39-11533.
 6. 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 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 Engine Compressor Wash and CT Wheel Rinse. Post engine run completed.
 This aircraft and/or component is certified to be airworthy for return to service with respect to the work performed.
 SIGNATURE: *Joe K. Tom* Page 1 of 1

TOTAL		
TOTAL FROM PREVIOUS SUMMARY		
TOTAL SINCE MFG.		

REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.				SIGNATURE	LICENCE NUMBER
DATE	HRS.	MIN.			

CUTTER AVIATION, INC. REG # N59KA
ALBUQUERQUE S/N: LJ-589 CSN: 4526 DATE: 5/22/01
 FAA Repair Station GMZ2383E HM: 520.2 CSO: 1078 W/O: M6622
 505 842-4184 TACH: N/A TSHSI: 1109.1 AFTT: 8361.9
 L/H ENGINE S/N: PCE-52573 TSO: 1221.0 EngTT: 466.7

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 8541. Inspected starter quod 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. REG # 59KA DATE: 6-25-01
ALBUQUERQUE S/N: LJ-589 W/O: M6678
 FAA Repair Station GMZ2383E HM: 643.3 AFTT: n/a
 505 842-4184 TACH: n/a

1. Performed compressor wash and CT wheel rinse on L/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: *Joe K. Tom* Page 1 of 1

CUTTER AVIATION, INC. REG # N59KA DATE: 08/01/01
ALBUQUERQUE S/N: LJ-589 W/O: M6810
 FAA Repair Station GMZ2383E HM: 666.7 AFTT: 8408.4
 505 842-4184 TACH: N/A

1. Installed all new engine flammable fluid hoses on LH 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: *David C. Hughes* Page 1 of 1

CUTTER AVIATION, INC. REG # N59KA DATE: 1/07/02
ALBUQUERQUE S/N: LJ-589 W/O: M7094
 FAA Repair Station GMZ2383E HM: 675.3 TSHSI: 1264.2 AFTT: 8517.0
 505 842-4184 TACH: N/A TSO: 1378.1 EngTT: 4824.8

L/H ENGINE S/N: PCE-52573

1. Completed engine phase three and four inspection using Raytheon King Air C90 inspection as a guide.
 2. Installed one new igniters inboard side.
 3. 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: *Raymond C. Hughes* Page 1 of 1

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

Signature: *Joe K. Tom* Page 1 of 1

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

BROUGHT FORWARD →

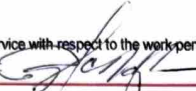
CUTTER AVIATION, INC.
ALBUQUERQUE
FAA Repair Station GMZ2383E
505 842-4184

REG # N59KA	CSN 4828	DATE 9/13/02
S/N LJ589	CSO 1380	W/O M7509
HM 885.8	TSHSI 1474.7	AFTT 8727.5
TACH N/A	TSO 1586.6	EngTT 5035.3

L/H ENGINE S/N PCE-52573

- Completed engine one and two phase inspection using Raytheon King Air C90 inspection form as a guide.
- Completed compressor wash with soap and CT wheel rinse.
- Installed all nozzles overhauled and flow test by Tennessee Aircraft Co.
- 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: 

Page 1 of 1

CUTTER AVIATION, INC.
ALBUQUERQUE
FAA Repair Station GMZ2383E
505 842-4184

ENTRIES IN ERROR

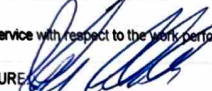
REG # N59KA	DATE 12/23/02
S/N LJ589	W/O M7742
HM 875.3	AFTT N/A
TACH N/A	

SEE AIRFRAME LOG 05/20/03

- Removed Co-pilots cracked windshield. Installed rebuilt windshield PN 101-384025-24, SN 0204498547, using kit instructions # 101-5041-3, SN 24233.

This aircraft 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

ENTRIES

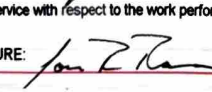
REG # N59KA	DATE 02/28/03
S/N LJ589	W/O M7850
HM 1081.0	AFTT N/A
TACH N/A	

SEE AIRFRAME LOG 05/20/03

- Installed new Gill lead acid battery PN G-5381E, SN G02068208.
- Cleaned cabin temperature controller fan assembly.

This aircraft 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

CUTTER AVIATION, INC.
ALBUQUERQUE
FAA Repair Station GMZ2383E
505 842-4184

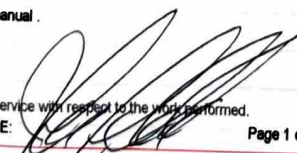
REG # 59KA	ETT 5245.0	DATE 5/30/03
S/N LJ589	TSO 1796.3	W/O M7939
HM 1095.6	TSHSI 1684.4	AFTT 8937.2
TACH	TC 6004	CSO 1556

Left Engine s/n PCE-52573

- Phase #3 inspection completed using form from Raytheon 90 series maintenance manual.
- Replace mounting gasket on primary propeller governor.
- C/W C/T wheel rinse using water.
- C/W AD 2002-23-13 adm 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

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Page 1 of 1

TOTAL FROM PREVIOUS SUMMARY	
TOTAL SINCE MFG.	

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

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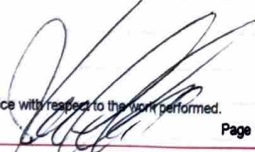
REG # N59KA	ETT 5361.3	DATE 10/31/03
S/N LJ589	ETSO 1902.6	W/O M8262
HM 1201.8	TSHI 0.00	AFTT 9043.5
TACH	TCN 5091	AFI 8781

Engine S/N PCE-52573

- Complete Raytheon phase #4 inspection using form from airframe maintenance manual 5-21-04.
- Comply with Hot Section Inspection using table 603 from engine MM p/n 3013242 as a guide. See WO for Dallas Airmotive 8130's.
- Perform Jet-Cal of all engine indicators.
- Complete engine compressor wash using soap with C/T rinse.
- Fuel nozzles cleaned and flow checked by Dallas Airmotive.
- Change engine oil, add 11 qts. BP2380 oil.
- Install two new ignitors.

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

John Cekala

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Page 1 of 1

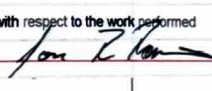
CUTTER AVIATION, INC.
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FAA Repair Station GMZ2383E
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REG # N59KA	DATE 01/21/04
S/N LJ589	W/O M8434
HM 1274.2	AFTT N/A
TACH N/A	

- Purged R/H engine power level cable with nitrogen for one hour and lubricated assy as required. Operational checked good on ground.

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

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Page 1 of 1

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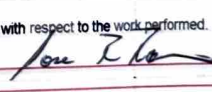
REG # N59KA	CSN 5267	DATE 08/02/04
S/N LJ589	CSO 1819	W/O M8751
HM 1408.1	TSHSI 206.3	AFTT 9249.8
TACH N/A	TSO 2108.9	AFC 8957

L/H Engine SN PCE 52573

- Completed Phase One inspection using form from Beech C90 maintenance manual
- Installed new engine oil filter.
- Completed CT wheel rinse only.
- Leak and operational check.

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

Jose R Ramos

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Page 1 of 1

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ALBUQUERQUE
A Repair Station GMZR383E
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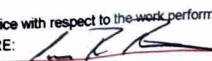
REG # N59KA	ETT 5767.2	DATE 05/02/05
S/N LJ589	TSO 2318.5	W/O M9127
HM 1617.7	TSHSI 415.9	AFTT 9459.4
TACH N/A	ETC 5442	

L/H Engine SN PCE-52573

- Completed Phase Two and Three using inspection form from Beech C90 maintenance manual as a guide.
- Installed overhauled starter generator PN 23048-018, SN C21023. Voltage and parallel checked and adjusted to 28.49 VDC.
- C/W SPL # 4 inspection of starter generator QAD mount assembly.
- Fuel nozzles reinstalled after functional and flow checked by Tennessee Acft Inc. See WO for specifications.
- Completed compressor wash with soap and CT wheel rinse.
- Installed two new ignitor plugs, PN CH34055.
- Installed new oil cooler to cowling seal, PN 50-910275-981.
- 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

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Page 1 of 1

ENGINE SERVICE AND

MAINTENANCE RECORD

16

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 FOR					

CUTTER AVIATION, INC.
ALBUQUERQUE
 A Repair Station GMZR383E
 505 842-4184

REG # N59KA
 S/N LJ-589
 HM 1789.7
 TACH N/A

ETT 5939.2
 TSO 2490.5
 TSHSI 587.9
 CSN 5578

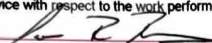
DATE 9/12/06
 W/O M9369
 AFTT 9631.4
 CSO 2130

L/H Engine SN PCE-52573

- Completed Phase four inspection using form from Beech C90 maintenance manual as a guide.
- C/W CT wheel rinse
- 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: 

Page 1 of 1

CUTTER AVIATION, INC.
ALBUQUERQUE
 A Repair Station GMZR383E
 505 842-4184

REG # N59KA
 S/N LJ-589
 HM 1992.4
 TACH N/A

ETT 6141.9
 TSO 2693.2
 TSHSI 790.6
 CSN 5713

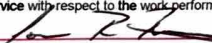
DATE 05/09/06
 W/O 01M-456
 AFTT 9834.1
 AFC 9403

L/H Engine SN PCE-52573

- Completed Phase One inspection on engine using inspection form from Beech maintenance manual as a guide and Pratt & Whitney maintenance manual 72-00-00.
- Engine fuel nozzles removed and sent out for flow and functional check and reinstalled. See WO for specifications.
- C/W engine compartment 5 year flammable fluid hoses.
- 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

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Page 1 of 1

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ALBUQUERQUE
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 505 842-4184

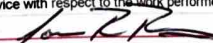
REG # N59KA
 S/N LJ-589
 HM 1996.8
 TACH N/A

DATE 05/15/06
 W/O 01M-521
 AFTT N/A
 TACH 9838.5

- 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.

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Page 1 of 1

CARRIED FORWARD

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

SIGNATURE

LICENCE
NUMBER

CUTTER AVIATION, INC.
ALBUQUERQUE
 A Repair Station GMZR383E
 505 842-4184

REG # N59KA
 S/N LJ-589
 HM 2205.8
 TACH N/A

ETT 6355.3
 TSO 2906.6
 TSHSI 1004.0
 CSN 5871

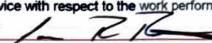
DATE 12/16/06
 W/O 01M-979
 AFTT 10047.5
 AFC 9561

L/H Engine SN PCE-52573

- Completed Phase #2 using Raytheon Aircraft King Air 90 series inspection checklist as a guide and Pratt & Whitney MM 72-00-00.
- Installed new fuel control P3 heated line, PN 3014216.
- C/W CT wheel rinse and compressor wash with soap.
- Installed new Beta block. Flight idle torques adjusted as required.
- 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

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Page 1 of 1

CUTTER AVIATION, INC.
ALBUQUERQUE
 A Repair Station GMZR383E
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REG # N59KA
 S/N LJ-589
 HM 133.3
 TACH N/A

ETT 6511.6
 TSO 3062.9
 TSHSI 1160.3
 CSN 5992

DATE 06/29/07
 W/O 01M-1404
 AFTT 10203.8
 AFC 9682

L/H Engine SN PCE-52573

- Completed Engine Phase Three inspection using Raytheon King Air 90 series inspection checklist as a guide and Pratt & Whitney MM 72-00-00.
- Fuel nozzles flow and functional check completed. See 8130's this work order for specifications. Inspection of hot section checked.
- Completed Compressor wash with soap and CT wheel rinse.
- Installed new oil filter for time change requirement.
- 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

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Page 1 of 1

CUTTER AVIATION, INC.
ALBUQUERQUE
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REG # N59KA
 S/N LJ-589
 HM 228.8
 TACH N/A

ETT 6607.1
 TSO 3158.4
 TSHSI 1255.8
 CSN 6083

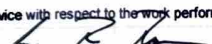
DATE 01/08/08
 W/O 01M-1850
 AFTT 10299.3
 AFC 9773

L/H Engine SN PCE-52573

- C/W Hawker/Beechcraft Complete Inspection using Hawker/Beechcraft King Air 90 series inspection checklist as a guide.
- Adjusted Flight Idle Torques on both left and right engines I/A/W King Air 90 Maint. Manual 76-00-00-201.
- C/W Inspection of both engine Primary and Overspeed governors I/A/W Woodward SB 33580 paragraph D. 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: 

Page 1 of 1

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

TOTAL THIS PAGE	
TOTAL FROM PREVIOUS SUMMARY	
TOTAL SINCE MFG.	

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

East Texas

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

N59KA
PCE-52573

L/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 CONTROLS.
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

Log Entry

East Texas

1874 County Rd. 1143 • Tyler, Texas 75704
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N59KA
PCE-52573

L/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

Log Entry

East Texas

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

N59KA
PCE 52573

L/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. PERFORMED 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&P459044945

Log Entry

East Texas

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N59KA
PCE-52573

L/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&P459044945

Log Entry

East Texas1874 County Rd. 1143 • Tyler, Texas 75704
Phone (903) 526-4141 • Fax (903) 595-2788N59KA
PCE-52573

L/H ENG

11/12/15
HM-1352.5COMPLIED 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



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Phone (903) 526-4141 • Fax (903) 595-2788N59KA
PCE-52573

TT-7892.4

TC-7366

TSO-4443.7

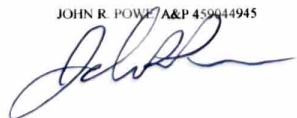
CSO-3917

11/22/16
HM-1514.1COMPLIED 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. BLENDED COMPRESSOR BLADES.
7. 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



Log Entry

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Phone (903) 526-4141 • Fax (903) 595-2788N59KA
PCE-52573

TT-8148.7

TC-7623

TSO-4700.0

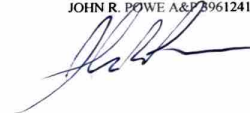
CSO-4174

12/18/18
HM-1770.4COMPLIED 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 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 3961241



Log Entry

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Phone (903) 526-4141 • Fax (903) 595-2788N59KA
PCE-52573

TT-8053.3

TC-7527

TSO-4604.6

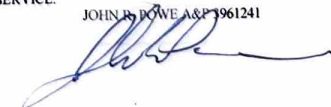
CSO-4078

11/10/17
HM-1675.0COMPLIED 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-9073.
5. REPLACED IGNITION EXCITER INSTALLED S/N-9725R014C.
6. REPLACED BLEED VALVE INSTALLED S/N-AHX003152.
7. REPLACED ENGINE FUEL PUMP INSTALLED S/N-R1297.
8. REPLACED PROP GOVERNOR INSTALLED S/N-1485009.
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



Log Entry

H.S.I.

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

N59KA PCE-52573 TT-8177.5 TC-7648 L/H ENG TSO-4728.8 CSO-4199 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. CHECKED IGN SYSTEM.
4. CLEAN OIL FILTER.
5. INSPECTED AGB SCREEN CLEANED AND REINSTALLED.
6. SENT FUEL NOZZLES OUT FOR CLEANING AND FLOW CHECK.
7. PERFORMED COMPRESSOR WASH.
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&P 3961241

Log Entry

H.S.I.

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

N59KA PCE-52573 TT-8231.5 TC-7702 L/H ENG TSO-4782.8 CSO-4253 02/05/21 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. CHECKED IGN SYSTEM.
4. CLEAN OIL FILTER.
5. INSPECTED AGB SCREEN CLEANED AND REINSTALLED.
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

Log Entry

H.S.I.

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

N59KA PCE-52573 TT-8252 TC-7723 L/H ENG TSO-4803.3 CSO-4274 04/28/22 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. NO M.O.R.E. STC INSPECTIONS ARE DUE AT THIS TIME.
2. CHECKED FUEL FILTER.
3. CHECKED IGN SYSTEM, REPLACED IGNITORS.
4. CLEAN OIL FILTER.
5. INSPECTED AGB SCREEN CLEANED AND REINSTALLED.
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 3961241

Log Entry

H.S.I.

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

N59KA PCE-52573 TT-8279.6 TC-7751 L/H ENG TSO-4830.9 CSO-4321 06/07/23 HM-1901.3

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. COMPLIED WITH M.O.R.E. STC INSPECTIONS.
2. REPLACED FUEL FILTER.
3. CHECKED IGN SYSTEM.
4. CLEAN OIL FILTER.
5. INSPECTED AGB SCREEN CLEANED AND REINSTALLED.
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 3961241

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

DATE	A/D, S/B, S/I, MODS	DETAILS OF
JUL 02 1996	ALL MANDATORY	MODIFICATIONS HAVE BEEN CARRIED OUT AS PER ATTACHED LIST
DEC 10 1996	ALL MANDATORY	MODIFICATIONS HAVE BEEN CARRIED OUT AS PER ATTACHED LIST

Log Entry

East Texas

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

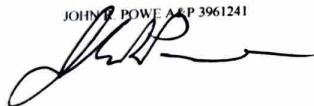
N59KA 11/24/2024
LJ-589 HM: 1928.7
LE S/N PCE-52573 (MORE) L/H ENGINE ACTT: 11633.1
LE TT: 8307 LE TC: 7779 LE TSO: 4858.3 LE TSHS: 1567.8

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

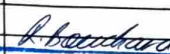
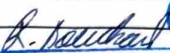
1. PERFORMED ENGINE BORESCOPE
2. INSTALLED 4 ORINGS ON I/B OIL TRANSFER TUBE
3. PERFORMED A GENERAL CONDITION CHECK
4. REPLACED ENGINE FUEL FILTER
5. TESTED IGNITION SYSTEM
6. TESTED CHIP DETECTION SYSTEM
7. LUBED ENGINE CONTROLS
8. SERVICED ENGINE WITH EASTMAN 2380 OIL

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

JOHN R. POWE A&P 3961241



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

WORK OR INSPECTION PERFORMED	SIGNATURE	LICENCE NUMBER
ALL MANDATORY MODIFICATIONS HAVE BEEN CARRIED OUT AS PER ATTACHED LIST		SAL 443 01
ALL MANDATORY MODIFICATIONS HAVE BEEN CARRIED OUT AS PER ATTACHED LIST		SAL 443 01

Approved Inspector

On behalf of Standard Aero Ltd.

AMO Approval # 22-58

Approved Inspector

On behalf of Standard Aero Ltd.

AMO Approval # 22-58

Log Entry

East Texas

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

N59KA 01/28/26
SN-PCE-52573 HM-1938
ACTC - 11102 ACTT - 11642
L/H ENG
LETT: 8316.3 LETC: 7786 LETSO: 4867.6 LETSHS: 1577.1

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

1. TOOK ENGINE OIL SAMPLE.
2. INSPECTED IGNITION SYSTEM.
3. PERFORMED GENERAL CONDITION CHECK.
4. REPLACED ENGINE FUEL FILTER.
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

