

ENGINE ☐
MODULE ☐
SERIAL NUMBER _____

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS
ENDORSE ALL INSPECTIONS AND REPAIRS WITH NAME, RATING AND CERTIFICATE NUMBER.

PAGE _____

DATE



L/H ENGINE

09/04/08

N777NV

TPE331-10T-511K

S/N: P-79682C

HOBBS: 406.1 TSN: 6864.3 CSN: 6376 TSO: 1832.6 CSO: 1857

Reinstalled this engine after repair by EAM for level I prop strike. See 8130.3 dated 08/30/2008, W/O 74014918.
Installed propeller P/N HC-B3TN-5F1 after repair by Ottosen Propeller, See 8130-3 dated 08/27/2008, W/O 93049
Complied with all outgoing operational, rigging and leak checks as required with no defects.
All work accomplished IAW Twin Commander 690C/690D Maintenance Manual Rev 4.

THIS ENGINE WAS INSPECTED AND/OR REPAIRED IN ACCORDANCE WITH CURRENT FAA REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED PERTINENT DETAILS ARE ON FILE UNDER THIS FAA APPROVED REPAIR STATION WORK ORDER 4014902.

INSPECTOR: [Signature]

EXECUTIVE AIRCRAFT MAINTENANCE FAA APPROVED REPAIR STATION E27R1730
7920 E. GREENWAY ROAD SCOTTSDALE, AZ 85260



L/H ENGINE

10/04/2008

N777NV

TPE331-10T-511K

S/N: P-79682C

HOBBS: 407.7 TSN: 6755.9 CSN: 6387 TSO: 1834.2 CSO: 1868

Removed this engine from the Twin Commander Phase Inspection Program
C/W 150 Hour/Periodic Inspection IAW Twin Commander 690C/690D Maintenance Manual Rev 4.
Complied with all outgoing operational, rigging and leak checks as required with no defects.

THIS ENGINE WAS INSPECTED AND/OR REPAIRED IN ACCORDANCE WITH CURRENT FAA REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED PERTINENT DETAILS ARE ON FILE UNDER THIS FAA APPROVED REPAIR STATION WORK ORDER 4014919.

INSPECTOR: [Signature]

EXECUTIVE AIRCRAFT MAINTENANCE FAA APPROVED REPAIR STATION E27R1730
7920 E. GREENWAY ROAD SCOTTSDALE, AZ 85260

480-991-0900

THIS CERTIFIES THAT...

AS DEFINED IN CURRENT APPLICABLE MAINTENANCE MANUAL.

INSPECTION INSTRUCTION


PX-3107

1. Approving National Aviation Authority/Country FAA/USA		AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				14918	
4. Organization Name and Address: Executive Aircraft Maintenance 7920 East Greenway Road, Scottsdale AZ 85260 CRS E27R1730 EASA 145.6056						5. Work Order/Contract/Invoice Number: 74014918	
6. Item:	7. Description:	8. Part Number:	9. Eligibility	10. Quantity:	11. Serial/Batch Number:	12. Status/Work	
1	Turbine Engine	3108110-1	N/A	1	P-79682C	Inspected	

13. Remarks

Complied with Level I Prop Strike Inspection IAW Honeywell MM 72-00-29 Rev 9.
TSN: 6864.3 CSN: 6376 TSO: 1832.6 CSO: 1857

This statement certifies that the work specified in block 12/13 was carried out in accordance with EASA Part 145 and in respect to that work the aircraft component is considered ready for release to service under EASA Acceptance Certificate Number: EASA.145.6056

14. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation <input type="checkbox"/> Non-approved design data specified in Block 13.		19 <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation Specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations. Part 43 and in respect to that work, the items are approved for return to service.	
15. Authorized Signature:	16. Approval/Authorization No.:	20. Authorized Signature:	21. Approval/Certificate No.:
			E27R1730
17. Name (Typed or Printed):	18. Date (m/d/y):	22. Name (Typed or Printed):	23. Date (m/d/y):
		Timothy A. Brown	08/30/2008

User/Installer Responsibilities

It is important to understand the the existence of this document alone does not automatically constitute authority to install the part/component/ assembly.
Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from airworthiness authority specified in Block 1.
Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance must be performed in accordance with the applicable regulatory requirements.

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS
ENDORSE ALL INSPECTIONS AND REPAIRS WITH NAME, RATING AND CERTIFICATE NUMBER

[illegible]

ENGINE ☐
MODULE ☐

SERVICE RECORD

PAGE _____

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS
CTIONS AND REPAIRS WITH NAME, RATING AND CERTIFICATE NUMBER.

DATE: 11/15/07 EL AERO SERVICES
WO# 12653 CRS# AQHD225C
TACH 312.4 FAA APPROVED REPAIR STATION
Lt Engine

AIRCRAFT N777NV
SN 11680
AFTT 5151.1

DESCRIPTION OF WORK PERFORMED

TOTALS BROUGHT FORWARD

CONTINUED FROM LAST PAGE

- 13 C/W 1 year Emergency Hatch Mechanism Inspection.
- 14 C/W 1 year Main Cabin Door Latch Mechanism Inspection.
- 15 C/W Landing Gear Retraction Check.
- 16 Lubed Aircraft.
- 17 Replaced Lt Engine Starter/ Generator P/N 640055-501 S/N 3560 and Installed S/N 1121.
- 18 Post Inspection Leak and Ops Check Satisfactory.

The aircraft and/or component identified above was repaired or inspected IAW FAA regulations, found airworthy, and is approved for return to service. Pertinent details are on file this agency under WO# 12653

Signature: *Ronald W. Murray*
Donald W. Murray Chief Inspector CRS AQHD225C



L/H ENGINE

05/22/08

TPE331-10T-511K

S/N: P-79682C

N777NV

HOBBS: 359.9 TSN: 6818.1 CSN: 6333 TSO: 1786.4 CSO: 1814

C/W Phase A Inspection IAW 690C/690D Maintenance Manual Rev 4.
C/W 100/150/200/300/400/450/800 hour inspection items as per S.B. TPE731-72-0180 Table 2.
C/W 12 month corrosion inspection and repainted areas of missing paint.
C/W 200 hr S.O.A.P. Samples.
Removed prop pitch control P/N: 895481-19, S/N: 4367C and reinstalled after modification and overhaul by Arizona Aircraft Accessories. New P/N: 895481-17, S/N: 4367C. See 8130-3 #033114 dated 4-29-08 for details.
C/W 450 hr fuel manifold and nozzle assys inspection by overhaul of all manifold and nozzle assys by Tennessee Aircraft Company CRS# QTFR573L.
Researched ADs to the date of this entry and complied with as applicable. See AD Compliance Logs for details.
Complied with all outgoing operational, rigging and leak checks as required with no defects.

THIS ENGINE WAS INSPECTED AND/OR REPAIRED IN ACCORDANCE WITH CURRENT FAA REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED
PERTINENT DETAILS ARE ON FILE UNDER THIS FAA APPROVED REPAIR STATION WORK ORDER
4014375

INSPECTOR: *[Signature]*
EXECUTIVE AIRCRAFT MAINTENANCE FAA APPROVED REPAIR STATION E27R1730
7920 E. GREENWAY ROAD SCOTTSDALE, AZ 85260
480-991-0900

EXECUTIVE AIRCRAFT MAINTENANCE

ROB LOUVIAUX

8014 E. MCCLAIN STE.135

REPORT DATE: 4/14/2008

ENGINE MODEL: TPE331-10T-511K

AIRCRAFT TYPE: AERO COMMANDER

AIRCRAFT SERIAL: 1168

OIL TYPE: BPTO 2380

MSP #:

SCOTTSDALE, AZ 85280
USA

CONTACT PHONE:

FAX NUMBER: 480-991-3067

LAB DATE: 2008/4/11
SAMPLE DATE: 4/4/2008
TSN: 6716 TSO: 0
CYCLES: 6,333
OIL HOURS: 425.0
FILTER HOURS: 56.0
FILTER WEIGHT: 8 MGS
FLASHPOINT: 0
RECOMMEND: NORMAL

CURRENT **NORMAL SAMPLE - CONTINUE SENDING SAMPLES AT THE RECOMMENDED INTERVAL**

RESPONSIBLE EMPLOYEE = RAY MIRANDA

**** FILTER RESULTS ** ANALYSIS PER WORK INSTRUCTIONS MLTC WI 1440**

ST ST CB ST AL ST M50 COPR SILV MAGN ALUM GRIT MISC
AMT: TR TR MA
TYPE:
FORM:

LAB CODE: K SAMPLE NUMBER: 00040 EXEA1

LAB COMMENT: BE OIL RESULTS TO FOLLOW.

**** OIL ** ANALYSIS PER WORK INSTRUCTIONS MLTC WI-1430**

FE	CU	NI	CR	AG	MG	AL	PB	BE	TAN
0.2	-0.1	-1.0	-1.0	-1.0	-0.1	-1.0	-1.0	0.00	0.0

OIL AND FILTER ANALYSIS FINDINGS

LAB DATE: 2003/8/18
SAMPLE DATE: 8/13/2003
TSN: 0 TSO: 996
CYCLES: 0
OIL HOURS: 300.0
FILTER HOURS: 100.0
FILTER WEIGHT: 4 MGS
FLASHPOINT: 0
RECOMMEND: NORMAL

PREVIOUS 1 **NORMAL SAMPLE - CONTINUE SENDING SAMPLES AT THE RECOMMENDED INTERVAL**

RESPONSIBLE EMPLOYEE = LAB ADMINISTRATOR

**** FILTER RESULTS ** ANALYSIS PER WORK INSTRUCTIONS MLTC WI 1440**

ST ST CB ST AL ST M50 COPR SILV MAGN ALUM GRIT MISC
AMT: TR TR MA
TYPE:
FORM:

LAB CODE: K SAMPLE NUMBER: 00064 EXEA1

**** OIL ** ANALYSIS PER WORK INSTRUCTIONS MLTC WI-1430**

FE	CU	NI	CR	AG	MG	AL	PB	BE	TAN
1.1	0.3	-1.0	-1.0	-1.0	0.2	-1.0	-1.0	-0.02	0.0

OIL AND FILTER ANALYSIS FINDINGS

LAB DATE: 2002/12/20
SAMPLE DATE: 12/16/2002
TSN: 0 TSO: 901
CYCLES: 5,458
OIL HOURS: 101.0
FILTER HOURS: 103.0
FILTER WEIGHT: 10 MGS
FLASHPOINT: 0
RECOMMEND: NORMAL

PREVIOUS 2 **NORMAL SAMPLE - CONTINUE SENDING SAMPLES AT THE RECOMMENDED INTERVAL**

RESPONSIBLE EMPLOYEE = LAB ADMINISTRATOR

**** FILTER RESULTS ** ANALYSIS PER WORK INSTRUCTIONS MLTC WI 1440**

ST ST CB ST AL ST M50 COPR SILV MAGN ALUM GRIT MISC
AMT: TR TR MA
TYPE:
FORM:

LAB CODE: K SAMPLE NUMBER: 00001 EXEA1

**** OIL ** ANALYSIS PER WORK INSTRUCTIONS MLTC WI-1430**

FE	CU	NI	CR	AG	MG	AL	PB	BE	TAN
0.6	0.2	-1.0	-1.0	-1.0	-0.1	-1.0	-1.0	-0.02	0.0

OIL AND FILTER ANALYSIS FINDINGS

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The recording of false, fictitious or fraudulent statements or entries on this Report may be punishable as a felony under United States federal law.

DATE 07/27/07 EL AERO SERVICES AIRCRAFT N777LV
WO# 12570 CRS# AQHD225C SN P-79682
FAA APPROVED REPAIR STATION
HOBBS 259.1 #1 Engine AFTT 5097.8

1	Complied with "C" Check Inspection.
2	Complied with 100 hour Inspection.
3	Ops and Leak Check Satisfactory.
4	
5	
6	
7	
8	
9	

I certify that this Aircraft/Component has been inspected in accordance with current FAA regulations and procedures and was determined to be in airworthy condition.

The aircraft and/or component identified above was repaired and/or inspected IAW FAA regulations and is approved for return to service. Pertinent details are on file at this agency under WO# 12570

Signed: 
Ronald W. Murray, Inspector CRS AQHD225C

DATE: 11/15/07 EL AERO SERVICES AIRCRAFT: N777NV
WO# 12653 CRS# AQHD225C SN : 11680
FAA APPROVED REPAIR STATION
TACH: 312.4 Lt Engine AFTT: 5151.1

1	Completed Phase "D" Inspection per MFG Checklist.
2	Rotated Lt and Rt Aircraft Batteries.
3	C/W Lt Engine 100 hr Inspection and Rt Engine 50 hr Inspection.
4	C/W Lt Engine 200 hr Flow Divider Filter Clean.
5	C/W Lt Engine 200 hr Purge Filter Clean.
6	C/W Lt Engine 200 hr Plenum Drain Ops check.
7	C/W Lt Engine 200 hr Ignitor Cleaning.
8	C/W Lt Engine 200 hr Anti-Ice Valve Inspection.
9	C/W 150 hr Cabin Pressure Controller Filter Clean.
10	C/W 150 hr Picture Window Frame Inspection.
11	C/W 200 hr Elevator Push-Pull Tube Inspection.
12	C/W 1 year Fire Extinguisher Inspection.
13	C/W 1 year Landing Gear Control Flat Spring Lube.
14	C/W 1 year ELT Inspection.

ENGINE ☐
MODULE ☐
SERIAL NUMBER

DATE 12/28/06 EL AERO SERVICES
WO# 12411 CRS# AQHD225C
FAA APPROVED REPAIR STATION
TACH 152.7 LEFT ENGINE

AIRCRAFT N777NV
SN 11680
AFTT 4991.4
LDGS

PAGE

AULS
D CERTIFICATE NUMBER

ORK PERFORMED

T FORWARD

DATE	HOURS THIS FLIGHT	CYC TH- FLIK

1	COMPLETED 50 HOUR INSPECTION	A-CHECK
2	COMPLETED 300 HR STARTER GENERATOR SPLINE LUBE	
3	OPS AND LEAK CHECKED OK	
4		
5		
6		
7		
8		
9		
I certify that this Aircraft/Component has been inspected in accordance with current FAA regulations and procedures and was determined to be in airworthy condition.		
The aircraft and/or component identified above was repaired and/or inspected IAW FAA regulations and is approved for return to service. Pertinent details are on file at this agency under WO# 12411		
Signed: <i>Chuck Mills</i> Chuck Mills, Inspector CRS AQHD225C		

DATE 04/03/07 EL AERO SERVICES
WO# 12488 CRS# AQHD225C
FAA APPROVED REPAIR STATION
TACH 201.2 LEFT ENGINE

AIRCRAFT N777NV
SN 11680
AFTT 5039.9

1	COMPLETED PHASE "B" INSPECTION
2	CW 100 HR INSPECTION
3	LUBED CONTROLS
4	OPS AND LEAK CHECKED OK
5	
6	
7	
8	
9	
I certify that this Aircraft/Component has been inspected in accordance with current FAA regulations and procedures and was determined to be in airworthy condition.	
The aircraft and/or component identified above was repaired and/or inspected IAW FAA regulations and is approved for return to service. Pertinent details are on file at this agency under WO# 12488	
Signed: <i>Chuck Mills</i> Chuck Mills, Inspector CRS AQHD225C	

DATE 08/10/06 EL AERO SERVICES AIRCRAFT N777NV
 WO# 12277 CRS# AQHD225C SN 11680
 FAA APPROVED REPAIR STATION
 TACH 98.9 LEFT ENGINE AFTT 4937.6
 PTSO ETSO 1532.9

1	COMPLETED 100 HR /"D" CHECK INSPECTION PER MFG CHECKLIST
2	CW FOLLOWING 200 HR INSPECTIONS, GENERATOR BRUSH INSP., FLOW DIVIDER SCREEN
	CLEAN, PURGE FILTER CLEAN, PLENUM DRAIN OPS CHECK, IGNITORS REPLACED, ANTI-ICE VA
	VALVE INSPECTED, OVERHAULED FUEL NOZZLES INSTALLED
3	CW 300 HR TACH GEN DRIVE INSPECT AND LUBE
4	RESEALED OIL FILTER BYPASS VALVE
5	LUBED CONTROLS
6	OPS AND LEAK CHECKED OK
7	INSTALLED OHC SPR VALVE.

I certify that this Aircraft/Component has been inspected in accordance with current FAA regulations and procedures and was determined to be in airworthy condition.

The aircraft and/or component identified above was repaired and/or inspected IAW FAA regulations and is approved for return to service. Pertinent details are on file at this agency under WO# 12277

Signed: 
 Chuck Mills, Inspector CRS AQHD225C

DATE 09/13/06 EL AERO SERVICES AIRCRAFT N777NV
 WO# 12308 CRS# AQHD225C SN 11680
 FAA APPROVED REPAIR STATION
 TACH 109.0 LEFT ENGINE AFTT 4947.7

1	INSTALLED SERVICEABLE SPR CHECK VALVE
2	OPS AND LEAK CHECKED OK
3	
4	
5	
6	
7	
8	
9	

I certify that this Aircraft/Component has been inspected in accordance with current FAA regulations and procedures and was determined to be in airworthy condition.

The aircraft and/or component identified above was repaired and/or inspected IAW FAA regulations and is approved for return to service. Pertinent details are on file at this agency under WO# 12308

Signed: 
 Chuck Mills, Inspector CRS AQHD225C

DATE

05/02/05

EL AERO SERVICES**AIRCRAFT** N777NV**WO#**

12186

CRS# AQHD225C**SN** 11680**FAA APPROVED REPAIR STATION****TACH**

49.7

LEFT ENGINE**AFTT** 4888.4**ETSO** 1483.7

1 COMPLIED WITH "C" CHECK INSPECTION

2 CW 50 HOUR INSPECTION

3 OPS AND LEAK CHECKED OK

4

5

6

7

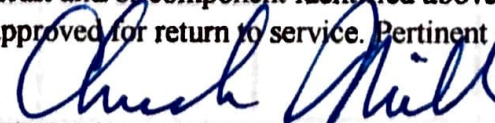
8

9

I certify that this Aircraft/Component has been inspected in accordance with current FAA regulations and procedures and was determined to be in airworthy condition.

The aircraft and/or component identified above was repaired and/or inspected IAW FAA regulations and is approved for return to service. Pertinent details are on file at this agency under WO# 12186

Signed:



Chuck Mills - Inspector CRS AQHD225C

N777NV, TCAC 690C, S/N 11680 W.O. MPROP-815 **Sept 29, 2005**
ACTT: 4781.4 hours/hobbs: 4781.4 hours
Left engine TPE331-10T-511K, S/N P-79682; TSO: 1369.2 hours/TSHSI: 1369.2 hours

Complied with the following inspections and calendar items:

- Performed **50 hour inspection** per customer request.
- Performed **"A" check** per commander maintenance manual.
- Annual **engine magnesium housing** corrosion inspection.
- 900 hour **oil change**.

Complied with the following additional maintenance:

- Adjusted prop governor up 2.5 percent.

APPROVAL FOR RETURN TO SERVICE

Aero Air LLC certifies that the above engine has been inspected IAW an "A" check inspection and has been determined to be in an airworthy condition on the above indicated date per the requirements of FAR91.409(f).

Signed, *B. W. M.*

Inspector, Aero Air LLC, CRS# 09IR003Y
2050 NE 25th Ave. Hillsboro, OR 800-448-2376



ENGINE ☐
MODULE ☐
SERIAL NUMBER _____

PAGE _____

E NUMBER _____

RMED _____

D _____

DATE _____ HOURS
THIS
FLIGHT

DATE 09/12/05 EL AERO SERVICES AIRCRAFT N777NV
WO# 11966 CRS# AQHD225C SN 11680
TACH 4778.6 FAA APPROVED REPAIR STATION LEFT ENGINE ACTT 4778.6

1	REMOVED LOWER INTAKE COWL
2	REPLACED O-RINGS ON OIL CHIP DETECTOR
3	REPOSITIONED SCUPPER SIPHON TUBE TO ALLOW FOR EASY CHIP DETECTOR REMOVAL
4	REINSTALLED LOWER INTAKE COWL
5	OPS AND LEAK CHECKS OK
6	
7	
8	
9	

I certify that this Aircraft/Component has been inspected in accordance with current FAA regulations and procedures and was determined to be in airworthy condition.

The aircraft and/or component identified above was repaired and inspected IAW FAA regulations and is approved for return to service. Pertinent details are on file at this agency under WO# 11966

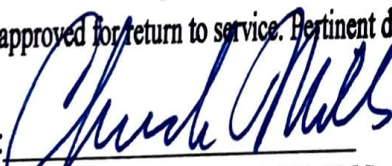
Signed: *Chuck Mills*
Chuck Mills, Chief Inspector CRS AQHD225C

06/02/05 EL AERO SERVICES AIRCRAFT N777NV
WO# 11898 CRS# AQHD225C SN 11680
FAA APPROVED REPAIR STATION
TACH 4731.2 LEFT ENGINE ACTT 4731.2

1	COMPLIED WITH 100 HR INSPECTION
2	CW 200 HR GENERATOR BRUSH INSPECTION
3	CW 200 HR FUEL FLOW DIVIDER SCREEN CLEAN
4	CW 200 HR FUEL MANIFOLD PURGE SYSTEM FILTER CLEAN
5	CW 200 HR FUEL NOZZLE PRESSURE CHECK
6	CW 200 HR PLENUM DRAIN VALVE OPS CHECK
7	CW 200 HR IGNITOR PLUGS CLEAN
8	CW 200 HR AIR ANTI ICE VALVE INSPECTION
9	CW 400 HR MAGNETIC CHIP DETECTOR INSPECTION

I certify that this Aircraft/Component has been inspected in accordance with current FAA regulations and procedures and was determined to be in airworthy condition.

The aircraft and/or component identified above was repaired and inspected IAW FAA regulations and is approved for return to service. Pertinent details are on file at this agency under WO#11898

Signed: 
Chuck Mills Chief Inspector CRS AQHD225C

ENGINE ☐
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SERIAL NUMBER _____

SERVICE RECORD

PAGE 22

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS
ENDORSE ALL INSPECTIONS AND REPAIRS WITH NAME, RATING AND CERTIFICATE NUMBER.

DATE	HOURS THIS	CYCLES THIS	ACCUMULATIVE TOTALS	
			HOURS	CYCLES

DESCRIPTION OF WORK PERFORMED

DATE: 01/04/05 EL AERO SERVICES AIRCRAFT N777NV
WO# 11782 CRS# AQHD225C SN 11680
FAA APPROVED REPAIR STATION
TACH 4839.1 LEFT ENGINE AFTT 4839.1

1	Replaced K-1 and K-5 Start relays, Ops checks OK
2	Replaced NTS Check Valve, No SN
3	Replaced NTS Pressure Switch
4	Replaced NTS Lock-out Solenoid Valve, SN on 2864
5	
6	
7	

I certify that this Aircraft/Component has been inspected in accordance with current FAA regulations and procedures and was determined to be in airworthy condition.

The aircraft and/or component identified above was repaired and inspected IAW FAA regulations and is approved for return to service. Pertinent details are on file at this agency under WO# 11782

Signed: Chuck Mills
Chuck Mills Chief Inspector CRS AQHD225C

DATE: 12/15/04 **EL AERO SERVICES** **AIRCRAFT** N777NV
WO# 11754 **CRS# AQHD225C** **SN** 11680
FAA APPROVED REPAIR STATION
TACH 4637.7 **LEFT ENGINE** **AFTT** 4637.7

1	INSTALLED CLEANED AND FLOW TESTED SET OF FUEL NOZZLES, OPS AND LEAK CK OK
2	
3	
4	
5	
6	
7	

I certify that this Aircraft/Component has been inspected in accordance with current FAA regulations and procedures and was determined to be in airworthy condition.

The aircraft and/or component identified above was repaired and inspected IAW FAA regulations and is approved for return to service. Pertinent details are on file at this agency under WO#11754

Signed: Chuck Mills
Chuck Mills Chief Inspector CRS AQHD225C

Aircraft Reg? N777NV
Aircraft Ser#? 11680

THE FOLLOWING ITEMS WERE
COMPLETED ON "B" CHECK EL AERO
WO # 11744 ON 11-01-04 @ 4619.1

LE FUEL FLOW DIVIDER CLEANED
LE FUEL MANIFOLD PURGE FILTER CLEANED
E TACH GENERATOR SPLINE LUBE/INSPECTION
& R ENGINE IGNITORS CLEANED AND INSPECTED

DATE: 11-01-04
APPROVED FOR RETURN
TO SERVICE W.D. # 11744
CHIEF INSPECTOR-CRS AQHD225G
Chuck Mill

FAX TO RUSS HAMPTON
405-789-5995

DATE: 11/12/04 **EL AERO SERVICES** **AIRCRAFT** N777NV
WO# 11744 **CRS# AQHD225C** **SN** 11680
FAA APPROVED REPAIR STATION
TACH 4619.1 **LEFT ENGINE** **AFTT**

1	Completed "B" Check Inspection
2	Complied with 100hr inspection
3	Lubed controls
4	
5	
6	
7	
8	

I certify that this Aircraft/Component has been inspected in accordance with current FAA regulations and procedures and was determined to be in airworthy condition.

The aircraft and/or component identified above was repaired and inspected IAW FAA regulations and is approved for return to service. Pertinent details are on file at this agency under WO# 11744

Signed: _____

Chuck Mills Chief Inspector CRS AQHD225C

ENGINE ☐
MODULE ☐
SERIAL NUMBER _____

P - 79682

SERVICE RECORD

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS
ENDORSE ALL INSPECTIONS AND REPAIRS WITH NAME, RATING AND CERTIFICATE NUMBER

PA

DATE	HOURS THIS FLIGHT	CYCLES THIS FLIGHT	ACCUMULATIVE TOTALS				DESCRIPTION OF WORK PERFORMED
			HOURS		CYCLES		
			SINCE NEW	SINCE O/H	SINCE NEW	SINCE O/H	

DATE 07/22/04
WO # 11662

EL AERO SERVICES, INC.
CRS # AQHD225C


AIRCRAFT N777NV
S/N 11680

FAA APPROVED REPAIR STATION

TACH 4563.3

AFTT 4563.3

LEFT ENGINE

1	"A" check completed IAW Twin Commander Maintenance Manual
2	50 hour inspection completed IAW manufacturers maintenance manual
I certify that this ENGINE has been inspected in accordance with a 50-HOUR INSPECTION and was determined to be in an airworthy condition.	
The aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency:	
Signed:  Chuck Mills, Chief Inspector CRS ADHQ225C	

ENGINE ☐
MODULE ☐
SERIAL NUMBER

DESCRIPTION OF INSPECTIONS, REPAIRS, AND
ENDORSE ALL INSPECTIONS AND REPAIRS WITH NAME, RATING AND

DESCRIPTION OF WORK PERFORMED

ACCUMULATIVE TOTALS

HOURS

CYCLES

DATE	HOURS THIS FLIGHT	CYCLES THIS FLIGHT	HOURS		CYCLES	
			SINCE NEW	SINCE O/H	SINCE NEW	SINCE O/H

DATE 03/18/04
WO # 11566

EL AERO SERVICES, INC.
CRS # AQHD225C
FAA APPROVED REPAIR STATION

AIRCRAFT
S/N

N777NV
11680

AFTT 4510.7

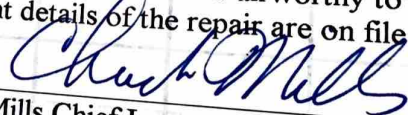
TACH 4510.7

- 1 "D" check completed IAW Twin Commander Maintenance Manual
- 2 100 hour inspection completed per manufacturers maintenance manual
- 3 Repaired engine drain mast by The Service Center
- 4 Washed engine and services oil tank

I certify that this Engine has been inspected in accordance with a "D" Check inspection and was determined to be in an airworthy condition .

The aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency: WO# 11566

Signed:



Chuck Mills Chief Inspector CRS ADHQ225C

LINE ☐
ULE ☐

AL NUMBER

SERVICE RECORD

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS
ENDORSE ALL INSPECTIONS AND REPAIRS WITH NAME, RATING AND CERTIFICATE NUMBER.

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E	HOURS THIS FLIGHT	CYCLES THIS FLIGHT	ACCUMULATIVE TOTALS				DESCRIPTION OF WORK PERFORMED
			HOURS		CYCLES		
			SINCE NEW	SINCE O/H	SINCE NEW	SINCE O/H	
							TOTALS BROUGHT FORWARD

DATE 8/17/03
WO # 11433

EL AERO SERVICES, INC.
CRS # AQHD225C

AIRCRAFT N777NV
S/N 11680

FAA APPROVED REPAIR STATION

TACH 4410.3 Hobbs

AFTT 4410.3

LEFT ENGINE

1	"B" check completed IAW Twin Commander Maintenance Manual
2	100 hour inspection completed IAW manufacturers maintenance manual
I certify that this ENGINE has been inspected in accordance with a 100-HOUR INSPECTION and was determined to be in an airworthy condition.	
The aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency:	
Signed: <u>David A. Batish</u> David A. Batish, Chief Inspector CRS ADHO225C	

[illegible]

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DATE	HOURS THIS FLIGHT	CYCLES THIS FLIGHT	ACCUMULATIVE TOTALS				DESCRIPTION OF WORK PERFORMED
			HOURS		CYCLES		
			SINCE NEW	SINCE O/H	SINCE NEW	SINCE O/H	
							TOTALS BROUGHT FORWARD
1-2-03	4312 ⁴	HOURS					<p>COMPLETED 100 HR INSPECTION PER GUTSIEHN & GARRETT MAINTENANCE MANUALS. C.W. S.D.A.P CHECK OF OIL & FILTER. THE FOLLOWING 200 HR ITEM C.W:</p> <p>1 - STOLTER / GIN BRUSH INSP & SPLINE INSP / LIFE</p> <p>2 - CLEAN FUEL FLOW DIVIDER SCREEN</p> <p>3 - CLEAN PURGE SYSTEM FILTER</p> <p>4 - CLEAN / INSP TIGHTEN PLUGS</p> <p>5 - INSPECT AIR - ANTI-ICE VALVE</p> <p>NEXT 50 HR INSP. DUE (250 HR)</p>
②	4362 ⁴						<p>EL AERO SERVICES, INC. FAA approved Repair Station, No. AWH0225C</p> <p><i>David A. Botch</i></p>
							TOTALS TO DATE

P - 79682

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS
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[illegible]