

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

[illegible]

ENGINE ☐
MODULE ☐
SERIAL NUMBER

P-79682

SERVICE RECORD

PAGE 11

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

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	
2-25-02				751.8			TOTALS BROUGHT FORWARD
							(1) 100HR insp. A Check Replaced All Fuel nozzles w/HT overhauled units see maint Release From Tennessee Aircraft Co. Tracking # TACI 26434-10 dated 1-4-02 (2) Soler Check (3) Replaced both ignitors (4) Overhauled starter generator PN 230790001 SN# 3560 API WORK ORDER # 0202041 (2-19-02)
							Date <u>2-25-02</u> Tach. <u>44640</u> H. <u>751.8</u> I certify that this aircraft/engine has been inspected in accordance with <u>100HR/12 AM</u> inspection and was determined to be in airworthy condition.
							Pertinent details of this inspection are on file at this repair station under Work Order No. <u>11117</u> <u>800HR</u>
							EL AERO SERVICES, INC. FAA approved Repair Station, No. A4HD225C <u>John M. Kelly</u>
							TOTALS TO DATE

P-79682C

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

PAGE 10

[illegible]

P - 79682

PAGE 9

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

[illegible]

SERIAL NUMBER P-79682C

SERVICE RECORD

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS
ENDORSE ALL INSPECTIONS AND REPAIRS

ENDORSE ALL INSPECTIONS AND REPAIRS WITH NAME, RATING AND CERTIFICATE NUMBER

PAGE 8

[illegible]

SERIAL NUMBER

ENDORSE ALL INSPECTIONS AND REPAIRS WITH NAME, RATING AND CERTIFICATE NUMBER

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
5-16-00	A/C H000	3911.5	5531.0	499.3			<p>C/W 50 Hr insp. of engine. OPSS check OK</p> <p>NEXT 100 Hr insp. due 3961.5 A/C H000. C/W</p> <p>500 Hr EGT Insp. next due 4411.5 A/C H.</p> <p>Date <u>5-16-00</u> Tach. <u>3911.5</u> T. <u>5531.0</u> TSOH <u>499.3</u></p> <p>I certify that this aircraft/engine has been inspected in accordance with <u>50 Hr</u> inspection and was determined to be in airworthy condition.</p> <p>Pertinent details of this inspection are on file at this repair station under Work Order No. <u>10754</u></p> <p>FL AERO SERVICES, INC. FAA approved Repair Station, No. AQHD225C</p> <p><i>[Signature]</i></p>
12-26-00	A/C H000	4010.0	5531.0	499.3			<p>Date <u>12-26-00</u> Tach. <u>4010.0</u> T. <u>5531.0</u> TSOH <u>499.3</u></p> <p>I certify that this aircraft/engine has been inspected in accordance with <u>50 Hr</u> inspection and was determined to be in airworthy condition.</p> <p>Pertinent details of this inspection are on file at this repair station under Work Order No. <u>10754</u></p> <p>FL AERO SERVICES, INC. FAA approved Repair Station, No. AQHD225C</p>
							TOTALS TO DATE

ENGINE U

MODULE ☐

SERIAL NUMBER

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS

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

PAGE

6


[illegible]

P - 79682

SERVICE RECORD

PAGE 5

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

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
<div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="width: 60%;"> <h2 style="margin: 0;">THE SERVICENTER, INC.</h2> <p>7301 NW 50th Street Bethany, OK 73008 Telephone: (405) 789-5000 Fax: (405) 789-5995</p> </div> <div style="width: 35%; text-align: center;">  <p>Certified Repair Station # V5SR217</p> </div> </div>							
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p>12-10-99 AC TT: 3817.6 TTENG: 5437.1 hrs. TSOH: 405.4</p> </div> <div style="width: 35%; text-align: center;"> <p>COMMANDER 690C S/N P-79682C LEFT ENGINE</p> </div> <div style="width: 30%; text-align: right;"> <p>W.O. 600363 REG. N777NV Tcyls: 4868 CSOH: 349</p> </div> </div> <p>Complied with 'B' Phase Inspection. Cleaned and Flow Checked Fuel Nozzles. Complied with SOAP Samples. Replaced broken line in Gang Drain with new line. Tightened B-Nut under Prop Pitch Control. Rigged Engine per M/M; OPS Checked good. Inspected Starter/Generator Drive Splines. (200 hr.) Cleaned and Inspected Fuel Flow Divider Filter. (200 hr.) Removed and Cleaned Plenum Drain Valve. (400 hr.) OPS Checked Plenum Drain Valve. (200 hr.) Cleaned and Inspected Ignitor Plugs. (200 hr.) Cleaned and Inspected Torque Limiter Filter. (200 hr.) Inspected and Lubed Tach/Generator Drive. (400 hr.) This aircraft/component was inspected/maintained in accordance with the manufacturers maintenance manual, is found to be airworthy and is approved for return to service with respect to the work performed.</p> <p style="text-align: right;">*** END *** <i>Sh. L. J. J. J.</i> 12-13-99</p>							
			TOTALS TO DATE				



Certified Repair Station # V5SR2170

12-10-99
AC TT: 3817.6
TTENG: 5437.1 hrs.
TSOH: 405.4

COMMANDER 690C
S/N P-79682C
LEFT ENGINE

W.O. 600363
REG. N777NV
Tcyls: 4868
CSOH: 349

Complied with 'B' Phase Inspection.
Cleaned and Flow Checked Fuel Nozzles.
Complied with SOAP Samples.
Replaced broken line in Gang Drain with new line.
Tightened B-Nut under Prop Pitch Control.
Rigged Engine per M/M; OPS Checked good.
Inspected Starter/Generator Drive Splines. (200 hr.)
Cleaned and Inspected Fuel Flow Divider Filter. (200 hr.)
Removed and Cleaned Plenum Drain Valve. (400 hr.) OPS Checked Plenum Drain Valve. (200 hr.)
Cleaned and Inspected Ignitor Plugs. (200 hr.)
Cleaned and Inspected Torque Limiter Filter. (200 hr.)
Inspected and Lubed Tach/Generator Drive. (400 hr.)
This aircraft/component was inspected/maintained in accordance with the manufacturers maintenance manual, is found to be airworthy and is approved for return to service with respect to the work performed.

*** END *** *[Signature]* 12.13.99

TOTALS TO DATE

ENGINE ☒MODULE ☐

SERIAL NUMBER

P79682

SERVICE RECORD

PAGE

4

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS

ENDORSE ALL INSPECTIONS AND REPAIRS WITH NAME, RATING AND CERTIFICATE NUMBER

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
6-23-99	HOURMETER 3716.3						COMPLETED 300 HR INSPECTION PER GULFSTREAM AND GARRETT SERVICE MANUALS. CONTROLS LINED + CHECKED. OPS & LEAK CHECKED OK.
							DATE: 6-23-99 APPROVED FOR RETURN TO SERVICE W.O. # 10528 CHIEF INSPECTOR-CRS AQHD225C <i>[Signature]</i>
8-24-99	HOURMETER 3761.9						COMPLETED 400 HR INSPECTION PER GULFSTREAM AND GARRETT SERVICE MANUALS. CONTROLS LINED AND OPS & LEAK CHECK OK.
							DATE: 8-24-99 APPROVED FOR RETURN TO SERVICE W.O. # 10574 CHIEF INSPECTOR-CRS AQHD225C <i>[Signature]</i>
							TOTALS TO DATE

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

PAGE 3

ENDORSE ALL INSPECTIONS AND REPAIRS WITH NAME, RATING AND CERTIFICATE NUMBER							
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
15-98	Hourmeter	3612.2					COMPLETED 200HR PERIODIC INSPECTION PER GULFSTREAM AND GARRETT SERVICE MANUALS. IN ADDITION THE FOLLOWING WAS COMPLETED: 1. INSTALLED NEW BRUSHES IN STARTER/GEN. 2. INSTALLED NEW TEFLON WASHER IN FUEL FILTER. 3. LUBED STARTER/GEN SPLINE.
							DATE: 12-15-98 APPROVED FOR RETURN TO SERVICE W.O. # 10415 CHIEF INSPECTOR-CRS AQHD225C <u>C. H. Mills</u>
59	A/C. Hourmeter	3652.9					Removed SHUTOFF VALVE P/N 692545-14 S/N 4114 INSTALLED OVERHAULED UNIT P/N 692545-14 S/N 1285 A/C TEST RUN & TEST FLOW NO DEFECTS NOTED <u>App. Man</u> ATP 53086733
							TOTALS TO DATE

Where the user/installer 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 the Airworthiness Authority of the country specified in block 1.

Statements in blocks 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the regulations by the user/installer before the aircraft may be flown.

ENGINE ☒
MODULE ☐

SERVICE RECORD

PAGE 2

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

[illegible]



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.

PAGE 1

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
<div><div>THE SERVICENTER</div><div>7301 N. W. 50th Bethany, Oklahoma 73008 Telephone: (405) 717-6500 • Fax: (405) 789-5995 Certified Repair Station #FB2R814K</div><div> Culstream Aerospace Technologies</div></div>							
<p>January 28, 1998 Twin Commander Model 690C s/n * 11680 N777NV</p> <p><u>Left Engine Serial Number * P-79682C</u></p> <p>A/C Hourmeter = 3,412.2 hrs. Aircraft Total Time = 3,412.2 hrs. Engine Total Time = 5,031.7 hrs. Engine Total Cycles = 4,629 cycles</p> <p>Installed this engine on the above aircraft after overhaul & conversion to a TPB331-10T-511K engine by AlliedSignal Aerospace, ZN3R030M. See log entry for complete details of the work accomplished.</p> <p>Installation was performed, engine rigged & adjustments made in accordance with the Commander Model 690C Maintenance Manual. Installed all new fuel & oil flex hoses in the engine compartment. Reinstalled & balanced the existing propeller after overhaul. Engine was ground run & flight tested, found all indications and operations normal, no fuel or oil leaks were found.</p> <p>NOTE: All 200 & 400 hr engine Time Limit items were complied with at this time.</p> <p>A "NTS Flight Test" was performed at this time also, test was found satisfactory.</p> <p>Oil was changed & engine serviced with Bxxon 2380.</p> <p>THIS INSPECTION WAS PERFORMED IN ACCORDANCE WITH THE INSTRUCTIONS AND PROCEDURES FOR A MANUFACTURER'S PERIODIC 100 HR INSPECTION AS PROVIDED FOR BY FAR 91.409,(f),(3) AND THIS ENGINE IS APPROVED FOR RETURN TO SERVICE.</p> <p>Details are on file at this facility under WO# 502622 & WO# 502654.</p> <p>***** BND *****</p> <p> Anthony Brewer</p>							
							TOTALS TO DATE