

AIRFRAME N727JA <> Commander 690B <> S/N: 11399

Performed 150 Hour inspection per Twin Commander 690B M/M Section XIII and the following:

C/W Weight Check and Visual Inspection of Hand Held Fire Extinguisher.

C/W 150 Hour / 1 Year Capacity Check and Service of Main Aircraft Batteries.

C/W 150 Hour Vacuum Regulator Filter Replacement. Installed New Filter, P/N: B3-5-1.

C/W 150 Hour Pressurization Control Filter Inspection.

- C/W 450 Hour / 1 Year Emergency Exit Lock and Operation Inspection.
- C/W 450 Hour / 1 Year High Pressure Bleed Air Check. I.A.W. SB 221.

C/W 500 Hour EGT Calibration on Left and Right Engines.

C/W 1 Year Elevator and Rudder Trim Flex Cable Inspection and Lubrication.

C/W 1 Year Landing Gear Control Lube.

10. C/W 900 Hour Collins Servo and Mount Inspection. Trim Servo 334D-6, P/N: 622-0965-004, S/N: 1102; Roll Servo 334C-9A, P/N: 622-2366-003, S/N: 1391; Pitch Servo 334C-9A, P/N: 622-2366-003, S/N: 2175; Rudder Servo, P/N: 334C-9A, P/N: 622-2366-002, S/N: 4326. All Work Performed I.A.W. Collins FGS 106-107 M.M. SIL-11-74, and P.O.H.

11. C/W Instructions for Continued Airworthiness for All Applicable STCs.

12. C/W FAR 91.207 para (d) ELT Annual Check. Battery Expires: Jan. 2016.

13. Installed New Right Prop De-ice Lead, P/N: 4E1889-2.

- 14. Installed Serviceable Left Main Gear Squat Switch Bracket, P/N: 800237-13.
- 15. Installed New Nose Wheel Bearings, P/N: 13889 (2 Each) and Races, P/N: 13836 (2 Each).

16. Installed New Nose Wheel Tube, P/N: 6.00-6.

- 17. Installed New Left and Right Main Brake Rotors, P/N: 164-07200 (2 Each). All Work Performed I.A.W. Cleveland Wheel and Brake M.M.
- 18. Resealed Hydraulic Accumulator with New O'Rings.

19. Resealed Nose Steering Cylinder with Kit P/N: 109-0.

- 20. Removed Minor Corrosion Under Aircraft Batter Tray, Cleaned, Treated, and Painted with Acid Proof Paint.
- 21. Repaired Broken Wire to Altitude Pre-select Annuniciator / Switch I.A.W. AC 43.13-1B/2B.
- 22. Repaired Crack in Right Nacelle Close Out Panel with Doubler I.A.W. AC 43.13-1B/2B.
- 23. C/W Alert SB 235 R2, Rudder Cap Inspection para 10.8. Due Every 150 Hours.
- 24. AD 2012-02-06, First Stage Turbine Disk. N/A per Turbine Disk S/N on Both Left and Right Engines.

All Work Performed I.A.W. Commander 690B M.M. P/N: M690002-2 Revised: 09 August 2002. Operation and Leak Check Satisfactory.

Landings: 6918 W/O No: 40-07569 / 42-04696 AFTT: 12192.6 Hobbs: 2603.4 Date: March 4, 2013 This inspection was performed in accordance with the instructions and procedures for a 150 hour /1 year inspection Selected by the owner or operator under provisions of FAR 91.409,(f) (3) and is approved for return to service, Signed: Jeffrey D. Williams

WINNER AND AND CORPORATION, CRS #

"Authorized Twin Commander Service Center"

TOTALS TO DATE

LEFT ENGINE <> P-79792C N727JA <> Commander 690B <> S/N: 11399

Performed 150 Hour inspection per Twin Commander 690A M/M Section XIII and the following:

- 1. C/W SOAP Sample, Installed New Oil Filter, P/N: 3001436-1. Serviced Engine with BP2380 Oil.
- 2. C/W 150 Hour Honeywell Periodic Inspection Items: Fuel Filter Replacement; Input Gearbox Drain Inspection; Compensating Resistor Check; per SB 72-0180 R33.
- C/W 200 Hour Honeywell Periodic Inspection Items: First Stage Compressor Impeller Inspection; Emergency Shutdown System Check; Starter / Generator Drive Spline Inspection; per SB 72-0180 R33.

 C/W 300 Hour Honeywell Periodic Inspection Items: Overspeed Gov. Check; Fuel Manifold Purge Filter Inspection; Plenum Drain Valves Inspection; per SB 72-0180 R33.

- 5. C/W 400 Hour Honeywell Periodic Inspection Items: Plumbing Lines and Connections Inspection; Electrical Wiring and Connections Inspection; Control Linkages Inspection; Chip Petector Inspection; Igniter Plugs Inspection; Torque Limiter Filter Inspection; Flow Divider Filter Inspection; Tach Generator Splines Inspection; Anti-ice Valve Check; per SB 72-0180 R33.
- C/W 500 Hour EGT Calibration.
- 7. C/W 1 Year Magnesium Housing Inspection.
- 8. Installed New Outboard Igniter, P/N: CH31547C.
- 9. Removed Minor Corrosion from Engine Inlet, Cleaned, Treated, Primed and Painted.
- 10. AD 2012-02-06, First Stage Turbine Disk, N/A per Turbine Disk S/N: 980322902588.

All Work Performed I.A.W. Honeywell M.M. 72-00-29 R9 and Commander 690B M.M. Operational and leak check satisfactory

<u>Date: March 4, 2013 AFTT: 12192.6 Eng TSN: 8605.6 CSN: 7080 TSO: 2603.4 CSO: 2254 W/O No: 40-07569 / 40-07572</u>

WINNER AND CORPORATION, CRS #
"Authorized Honeywell 331 Service Center"

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FOTALS TO DATE



RIGHT ENGINE <> P-79794C N727JA <> Commander 690B <> S/N: 11399

Performed 150 Hour inspection per Twin Commander 690A M/M Section XIII and the following:

- C/W SOAP Sample, Installed New Oil Filter, P/N: 3001436-1. Serviced Engine with BP2380 Oil.
- C/W 150 Hour Honeywell Periodic Inspection Items: Fuel Filter Replacement; Input Gearbox Drain Inspection; 2. Compensating Resistor Check; per SB 72-0180 R33.
- C/W 200 Hour Honeywell Periodic Inspection Items: First Stage Compressor Impeller Inspection; Emergency Shutdown System Check; Starter / Generator Drive Spline Inspection; per SB 72-0180 R33.
- C/W 300 Hour Honeywell Periodic Inspection Items: Overspeed Gov. Check; Fuel Manifold Purge Filter Inspection; Plenum Drain Valves Inspection; per SB 72-0180 R33.
- C/W 400 Hour Honeywell Periodic Inspection Items: Plumbing Lines and Connections Inspection ; Electrical Wiring and Connections Inspection ; Control Linkages Inspection ; Chip Detector Inspection ; Igniter Plugs Inspection ; Torque Limiter Filter Inspection ; Flow Divider Filter Inspection ; Tach Generator Splines Inspection; Anti-ice Valve Check; per SB 72-0180 R33.
- C/W 500 Hour EGT Calibration.
- C/W 1 Year Magnesium Housing Inspection. 7.
- installed Overhauled Fuel Control, P/N: 893528-32, S/N: 3167500.
- Installed New Torque Limiter Assembly, P/N: 895380-4, S/N: 11-150295-00293. 9.
- 10. Installed New NTS Switch, P/N: 865616-3.
- 11. Installed New SPR / Fuel Enrich Cannon Plug, P/N: MS3108E10SL3S.
- 12. Removed Minor Corrosion from Engine Inlet, Cleaned, Treated, Primed and Painted.
- 13. AD 2012-02-06, First Stage Turbine Disk, N/A per Turbine Disk S/N: 980322903116.

All Work Performed I.A.W. Honeywell M.M. 72-00-29 R9 and Commander 690B M.M. Operational and leak check satisfactory

Date: March 4, 2013 AFTT: 12192.6 Eng TSN: 8605.6 CSN: 7080 W/O No: 40-07569 / 40-07572

This inspection was performed in accordance with the instructions and procedures for a 150 hour /1 year inspection Selected by the owner or operator under provisions of FAR 91.409-(1) (3) and is approved for return to service. Signed: Jeffrey D. Williams for.

WINNER ATTEMOR CORPORATION, CR5 # "Authorized Honeywell 331 Service Center"

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