

Date: 5-20-10 Hobbs: 0.0 hrs TTAF: 13,786.1 hrs G-18S N697Q sn: BA-468 **Airframe**

Installed metalized elevator, painted and balanced assembly (see FAA Form 337 dated 5-20-10 for details). Aircraft previously approved for flight with door removed in accordance with AC-105-2C and STC SA995WE/SA1708WE. Eligibility updated per ATS letter dated March 7, 1983 and FAA approved flight manual supplement dated June 19, 1968 is included in Flight Manual. Installed lexan sliding wind block door as removed from retiring G-18S. Installed skydiving command lights. Installed step plate and grab handles for skydiving as minor modification with weight and balance adjustments by aircraft re-weigh. Replaced rusted hardware and broken latches as necessary. Fabricated and installed new battery cover. Replaced all sub cowl assemblies with overhauled units. Fabricated and installed wing isolation panels for gear wells. Cleaned all internal structures and treated entire airframe with Boeshield. Replaced missing cockpit labels. Replaced both fuel pump circuit breaker switches. Replaced cockpit vent SCAT hoses left and right. Replaced right nav light bulb. Bead blasted and re-painted battery box. Installed new G-35 batteries. Painted aircraft exterior with Sikkens cryl #413D6 Orange, #744 black and #00 white and polished exterior surfaces as necessary. Lubricated all pulleys, cables and hinge points. Serviced and tested brakes. Checked operation of all engine and flight control systems. Serviced tail strut. Checked and serviced tire pressures. Checked and cleaned fuel system. Inspected ELT in accordance with FAR 91.207. ELT battery due AUG 2012. Jacked aircraft, lubricated gear and checked gear retraction and emergency extension and adjusted gear doors. Checked all lights. Re-weighed aircraft and generated new weight and balance data / equipment list.

J. M. Barron

A&P [REDACTED]

AD-75-27-09 R2 PCW – nest due @ 15,143.9 hrs T.T.  
AD77-19-07 C/W per insp. IAW paragraphs A & B.

I certify this airframe has been inspected in accordance with an annual inspection as per FAR 43 Appendix D and Beechcraft model 18 Inspection and Procedures checklist and was determined to be in an airworthy condition at the time of this inspection.

J. M. Barron

[REDACTED] IA

Date: 5-20-10 Hobbs: 0.0 hrs SMOH: 10.0 hrs N697Q HS 22D30-313 sn: E6165 **Propeller**

Disassembled propeller and inspected in accordance with AD 81-13-06-R2 and Hamilton Standard Manual 130B. No signs of any corrosion. Replaced all seals and gaskets. Lubricated Propeller and test ran. All operations normal and no oil leaks.

J. M. Barron

A&P [REDACTED]

AD81-13-06 R2 C/W per insp IAW 130B manual.

I certify this propeller has been inspected in accordance with an annual inspection as per FAR 43 Appendix D and Beechcraft model 18 Inspection and Procedures checklist and was determined to be in an airworthy condition at the time of this inspection.

J. M. Barron

[REDACTED] IA

Date: 5-20-10 Hobbs: 0.0 hrs SMOH: 10.0 hrs N697Q HS 22D30-349 sn: E8802 **Propeller**

Disassembled propeller and inspected in accordance with AD 81-13-06-R2 and Hamilton Standard Manual 130B. No signs of any corrosion. Replaced all seals and gaskets. Lubricated Propeller and test ran. All operations normal and no oil leaks.

J. M. Barron

A&P [REDACTED]

AD81-13-06 R2 C/W per insp IAW 130B manual.

I certify this propeller has been inspected in accordance with an annual inspection as per FAR 43 Appendix D and Beechcraft model 18 Inspection and Procedures checklist and was determined to be in an airworthy condition at the time of this inspection.

J. M. Barron

[REDACTED] IA

Date: 5-20-10 Tach: 0.0 hrs SMOH: 10.0 hrs N697Q R-985-AN14B sn: 89634 **Engine**

Engine installation inspected, installation performed by persons unknown. Inspected engine baffeling and exhaust system. Inspected and repaired cowling and mount system. Cleaned, lubed & tested starter. Cleaned fuel system and checked drain valves. Serviced with Phillips 25w60. Lubricated all engine controls. Replaced all scat hoses. Inspected spark plugs – all new. Compression check: #1 74/80, #2 76/80, #3 70/80, #4 70/80, #5 68/80, #6 70/80, #7 72/80, #8 68/80, #9 74/80, test performed cold. Test ran –all parameters normal – no leaks found.

J. M. Barron

A&P [REDACTED]

AD78-08-07 CW per insp IAW para B

I certify this engine has been inspected in accordance with an annual inspection as per FAR 43 Appendix D and Beechcraft Model 18 100 hour inspection and procedures checklist and was determined to be in an airworthy condition at the time of this inspection.

J. M. Barron

[REDACTED] IA

Date: 5-20-10 Tach: 0.0 hrs SMOH: 10.0 hrs N697Q R-985-AN14B sn: 203495 **Engine**

Engine installation inspected, installation performed by persons unknown. Inspected engine baffeling and exhaust system. Inspected and repaired cowling and mount system. Cleaned, lubed & tested starter. Cleaned fuel system and checked drain valves. Serviced with Phillips 25w60. Lubricated all engine controls. Replaced all scat hoses. Inspected spark plugs – all new. Compression check: #1 72/80, #2 74/80, #3 70/80, #4 76/80, #5 78/80, #6 74/80, #7 72/80, #8 77/80, #9 70/80, test performed cold. Test ran –all parameters normal – no leaks found.

J. M. Barron

A&P [REDACTED]

AD78-08-07 CW per insp IAW para B

I certify this engine has been inspected in accordance with an annual inspection as per FAR 43 Appendix D and Beechcraft Model 18 100 hour inspection and procedures checklist and was determined to be in an airworthy condition at the time of this inspection.

J. M. Barron

[REDACTED] IA

Date: 6-5-11 Hobbs: 36.2 hrs TTAF: 13,822.3 hrs G-18S N697Q sn: BA-468 **Airframe**

Replaced left vertical stabilizer and rudder with used serviceable assemblies. Serviced and charged batteries. Lubricated all pulleys, cables and hinge points. Serviced and tested brakes. Checked operation of all engine and flight control systems. Serviced tail strut. Checked and serviced tire pressures. Checked and cleaned fuel system. Inspected ELT in accordance with FAR 91.207. ELT battery due AUG 2012. Jacked aircraft, lubricated gear and checked gear retraction and emergency extension and adjusted gear doors. Checked all lights.

J. M. Barron

A&P [REDACTED]

AD-75-27-09 R2 PCW – nest due @ 15,143.9 hrs T.T.  
AD77-19-07 C/W per insp. IAW paragraphs A & B.

I certify this aircraft has been inspected in accordance with an annual inspection as per FAR 43 Appendix D and Beechcraft model 18 Inspection and Procedures checklist and was determined to be in an airworthy condition at the time of this inspection.

J. M. Barron

[REDACTED] IA

Date: 7-5-12 Hobbs: 46.9 hrs TTAF: 13,833.0 hrs G-18S N697Q sn: BA-468 **Airframe**

Serviced and charged batteries. Lubricated all pulleys, cables and hinge points. Serviced and tested brakes. Checked operation of all engine and flight control systems. Serviced main struts. Replaced right main strut Schrader valve and leak checked. Checked and serviced tire pressures. Checked fuel system. Inspected ELT in accordance with FAR 91.207(d). ELT battery due AUG 2012. Jacked aircraft, lubricated gear and checked gear retraction and emergency extension. Visually inspected main spar. Checked all lights. Replaced cockpit labels as necessary.

J. M. Barron

A&P [REDACTED]

AD-75-27-09 R2 CW – next x-ray due @ 15,143.9 hrs T.T.  
AD77-19-07 C/W per insp. IAW paragraphs A & B.

I certify this aircraft has been inspected in accordance with an annual inspection as per FAR 43 Appendix D and Beechcraft model 18 Inspection and Procedures checklist and was determined to be in an airworthy condition at the time of this inspection.

J. M. Barron

[REDACTED] IA