

AIRCRAFT TECHNICAL LOGS

Section 3. ENGINE

ENGINE LOG

1. Make PRATT AND WHITNEY CANADA INC.
2. Model PT6A- 15AG
3. Specification 787 (E. T. A. E.- 6)
4. Manufacturer's Serial Number PCE- 14143
5. Date of Manufacture APRIL 1990
6. Aircraft Inspection Cycle

Leak checked - Good, No defects noted.

03-19-2016 Hobbs 2984.4 I certify this

Engine has been inspected in accordance with
An Annual inspection and was found to be
Airworthy. Aircraft returned to service this
DATE A.P. [REDACTED] I.A. John M. Bote.

Rep

TTE 8,815.5

03/12/17 Hobbs 3163.5

Performed 100 hr. Insp. on this engine and
found to be in an airworthy condition. Aircraft
is approved for return to service. Rep [REDACTED]

04-04-2017 Hobbs: 3184.4 TTAF: 10,551.4 SHSI: 1778.9 TTE: 9486.2 TTBN: 9486.2

performed an Annual Inspection using Air Tractor, Pratt & Whitney
& FAR 43 app D as guides. Complied with AD research & compliance
of those applicable. I certify that this engine has been
through an Annual Inspection, Found to be Airworthy
& thus returned to Service.

AD#s 2014-11-05

90-12-05

Christopher DeLeon

2011-25-12

80-08-12

ASD# [REDACTED] IA

2011-20-51

70-10-01

2002-23-13

97-04-12

MAINTENANCE

[illegible]

REG NO: N7314D
ETT: 9,762.0
Hobbs: 3460.8
SHSL: 2055.3

Rolando Rodriguez A&P [REDACTED] IA

REG NO: N7314D
ETT: 9,858.9
Hobbs: 3557.1

Rolando Rodriguez A&P

REG NO: N7314D
ETT: 9952.6
Hobbs: 3650.8

Rolando Rodriguez A&P

03/30/18

Hobbs 3460.8

Performed a 100 hr inspection on this

DATE: 4/1/2018
MODEL: PT6A-15AG
S/N: PCE-14143
MAKE: P&W CANADA

REG NO: N7314D
ETT: 9,762.6
Hobbs: 3460.8
SHSI: 2055.3

Performed an Annual Inspection in accordance with the Air Tractor AT502 Inspection Checklist and Pratt & Whitney Periodic Inspection Checklist. Replaced fuel filter with new using the PT6 100 hour kit (Customer Supplied). Removed P3 filter, cleaned and reinstalled using new seals. Removed firewall mounted fuel filter, cleaned and reinstalled using new seals. Removed air filter, cleaned and reinstalled. Engine run indicated normal response and no leaks were noted. **A.D. compliance list was added to the permanent records.** I certify that this **Engine** has been inspected in accordance with an **Annual Inspection** and was determined to be in airworthy condition. End

Rolando Rodriguez A&P [REDACTED] IA [REDACTED]

DATE: 5/5/2018
MODEL: PT6A-15AG
S/N: PCE-14143

REG NO: N7314D
ETT: 9,858.9
Hobbs: 3557.1

Complied with A.D. 02-23-2013 by visual inspection of the exhaust duct welds. No cracks were noted at this time. End

Rolando Rodriguez A&P [REDACTED]

DATE: 6/9/2018
MODEL: PT6A-15AG
S/N: PCE-14143

REG NO: N7314D
ETT: 9952.6
Hobbs: 3650.8

Complied with A.D. 02-23-2013 by visual inspection of the exhaust duct welds. No cracks were noted at this time. End

Rolando Rodriguez A&P [REDACTED]

DATE: 7/7/2018
MODEL: PT6A-15AG

S/N: PCE-14143
MAKE: P&W CANADA

SHSI: 2055.3

Performed an Annual Inspection in accordance with the Air Tractor AT502 Inspection Checklist and Pratt & Whitney Periodic Inspection Checklist. Replaced fuel filter with new using the PT6 100 hour kit (Customer Supplied). Removed P3 filter, cleaned and reinstalled using new seals. Removed firewall mounted fuel filter, cleaned and reinstalled using new seals. Removed air filter, cleaned and reinstalled. Engine run indicated normal response and no leaks were noted. **A.D. compliance list was added to the permanent records.** I certify that this **Engine** has been inspected in accordance with an **Annual Inspection** and was determined to be in airworthy condition. End

Rolando Rodriguez A&P [REDACTED] IA [REDACTED]

DATE: 5/5/2018
MODEL: PT6A-15AG
S/N: PCE-14143

REG NO: N7314D
ETT: 9,858.9
Hobbs: 3557.1

Complied with A.D. 02-23-2013 by visual inspection of the exhaust duct welds. No cracks were noted at this time. End

Rolando Rodriguez A&P [REDACTED] [REDACTED]

DATE: 6/9/2018
MODEL: PT6A-15AG
S/N: PCE-14143

REG NO: N7314D
ETT: 9952.6
Hobbs: 3650.8

Complied with A.D. 02-23-2013 by visual inspection of the exhaust duct welds. No cracks were noted at this time. End

Rolando Rodriguez A&P [REDACTED] [REDACTED]

DATE: 7/7/2018
MODEL: PT6A-15AG
S/N: PCE-14143

REG NO: N7314D
ETT: 10050.7
Hobbs: 3748.9

Complied with A.D. 02-23-2013 by visual inspection of the exhaust duct welds. No cracks were noted at this time. End

Rolando Rodriguez A&P [REDACTED] [REDACTED]

TOTAL
SINCE MFG.