



Transport
Canada

Transports
Canada

TP 14182
(Revised 05/2005)

Engine Logbook

GAS GENERATOR MODULE LOG BOOK

TC-1001165



05/2005

Canada

Volume #: 1

Opened on: 16 MAR 2022

ENGINE DETAILS

1. Manufacturer Pratt & Whitney Canada Corp.

2. Type/Model/Series E.T.C. E- 21 PT6E- 66XT B/S: 1429

3. Serial Number PCE- HT0020

Section 1: Record of engine maintenance and elementary work

[illegible]

Signature

AME
ACA/AMO
SCA/AMO

This Gas Generator module is combined with
Power Section.
S/N: PS-HT0020

NG/NO: 34266 RPM, at 895 SHP/δVΘ

ITT Trim: 30.0 C°

T44 Trim: 144

R. WEISTRA

1119



T.C. 4-58
NO. 123

Cle DAHER - DEPARTEMENT QUALITE
VERIFICATION et ENTRETIEN STOCKAGE

DAHER
COMPAGNIE DAHER
Agrément de Production
FR - 21G - 0018



Date --/--/--	Time since new	Time since overhaul	Total cycles	Details of task
23 AUG 2022	12"25	0.0	12	Vol d'Essai constructeur
Arrêté présent livret à la Cie DAHER le 23/08/22 au total de 12"25 Visa du Département Qualité				

Date --/--/--	Time since new	Time since overhaul	Total cycles	Details of task
23 AUG 2022	12"25	0.0	12	Vol d'Essai constructeur
Arrêté présent livret à la Cie DAHER le 23/08/22 au total de 12"25 Visa du Département Qualité				
				

Signature

AME
ACA/AMO
SCA/AMO

Cle DAHER - DEPARTEMENT QUALITE
VERIFICATION et ENTRETIEN STOCKAGE

DAHER
COMPAGNIE DAHER
Agrément de Production
FR - 21G - 0018

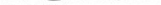


DAHER

Daher Aircraft, Inc.
601 NE 10th Street
Pompano Beach, FL 33060

Aircraft type : TBM 700N

Work Order : 7726

- The aircraft Airframe, Engine, Propeller, Appliance Identified Above Was Repaired And Inspected In Accordance With Current Regulation Of Federal Aviation Administration And Is In Accordance With EASA 145.A.50 And Is Approved For Return To Service For the Work Performed. Permanent Records Of The Repair Are On File At This Repair Station Under W.O. # 7726,
Date : 08/30/2022 Signature:  Darren SEAGO
CRS # URZR891L / EASA, 145.5152

Atlanta Turbine Management
500 Briscoe Blvd
Lawrenceville, Georgia 30046

Date: 1/19/23
TSN 95.5
Hobbs 95.5
Invoice 7795

- ◆ C/W a First inspection IAW TBM M/M 05-20-01.

◆ C/W a First Inspection IAW FDM 1100.00

This aircraft and/or component identified above was repaired and inspected in accordance with current federal air regulations and was found to be airworthy for return to service. Pertinent details are found on file under invoice number.

A&P138745785

TBM**SERVICE CENTER**[illegible]

t, Inc.
Street
ach, FL 33060
: TBM 700N
: 7726

no discrepancies

corrosion inhibitor
Information Letter

ent Regulation Of
Work Performed.

9/23
5
5
795

regulations and

785

AME
A/AMO
A/AMO

Model PT6A-66XT
S/N # HT0020
Reg # N944MD
CSN 177

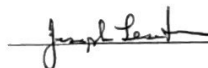
Atlanta Turbine Management
500 Briscoe Blvd
Lawrenceville, Georgia 30046

Date: 9/01/23
TSN 225.47
Hobbs 225.47
Invoice 7862

- ◆ C/W an A+ annual IAW TBM MM and 14 CFR part 43 appendix D.
- ◆ All A.D.'s in compliance through 2023-18.
- ◆ C/W a minor inspection IAW PT6A M/M.
- ◆ C/W a compressor wash.
- ◆ C/W SIL PT6A-213 by application of corrosion X compound.

This aircraft and or component identified above was repaired and inspected in accordance with current federal air regulations and was found to be airworthy for return to service. Pertinent details are found on file under invoice number.

I certify this **Engine** has been Inspected IAW an **Annual inspection** and has been found to be in Airworthy condition.



A&P1387457851A

TBM
SERVICE CENTER

Model PT6A-66XT
S/N # HT0020
Reg. # N944MD
CSN 410

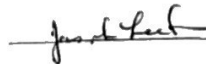
Atlanta Turbine Management
500 Briscoe Blvd
Lawrenceville, Georgia 30046

Date: 10/10/24
TSN 488.4
Hobbs 488.4
Invoice 8003

- ◆ C/W a B+ annual IAW TBM MM and 14 CFR part 43 appendix D.
- ◆ All A.D.'s in compliance through 2024-20.
- ◆ C/W AD 2024-04-51 Second stage Pt bladed failure does not apply to this engine, no major maintenance of the power turbine has been performed in the last 50 hrs. or since new. No further action req'd.
- ◆ C/W ASB A77021 R2 Replacement of second stage PT blades is not affected by production date of engine and no Pt mx history.
- ◆ C/W ASB A14575 1st stage PT blades not effected. No 1st stage blade mx. performed between June 1 2023 and June 2024. No further action needed.
- ◆ C/W SB PT6E-79-77019, chip detector improvement and closing valve installation. Removed AGB chip detector and closing valve, Installed new chip detector PN 3137661, SN ABAADW0875. New Closing valve P/N 3137662 S/N on ABAADU0778. Replaced RGB Chip detector with new P/N 3137661 SN ABAADW0812. And closing valve P/N 3137662 S/N on ABAADU0882. Updated DCTU LRU component information, ops checks good.
- ◆ C/W a minor inspection IAW PT6A M/M.
- ◆ C/W a 12mo /200 hr. compressor wash.
- ◆ C/W SIL PT6A-213 by application of corrosion X compound.
- ◆ C/W 400 hour fuel nozzle flow check and borescope inspection of hot section components. No defects noted.

This aircraft and or component identified above was repaired and inspected in accordance with current federal air regulations and was found to be airworthy for return to service. Pertinent details are found on file under invoice number.

I certify this **Engine** has been Inspected IAW an **Annual inspection** and has been found to be in Airworthy condition.



A&P1387457851A

TBM
SERVICE CENTER

Section 1: Record of engine maintenance and elementary work

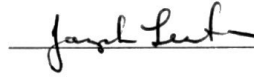
Model PT6E-66XT
S/N # HT0020
Reg. # N944MD
CSN

Atlanta Turbine Management
500 Briscoe Blvd
Lawrenceville, Georgia 30046

Date: 9/5/25
TSN 725.2
Hobbs 725.2
Invoice 8115

- ◆ Replaced engine fuel filter with new P/N 3052624-01 with new O rings 3136417, 3136415, 3136538. Ground ran and leak checks good.

This aircraft and or component identified above was repaired and inspected in accordance with current federal air regulations and was found to be airworthy for return to service. Pertinent details are found on file under invoice number.



A&P138745785

TBM

SERVICE CENTER

Model PT6A-66XT
S/N # HT0020
Reg # N944MD
CSN 658

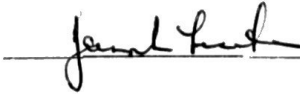
Atlanta Turbine Management
500 Briscoe Blvd
Lawrenceville, Georgia 30046

Date: 10/01/25
TSN 735.4
Hobbs 735.4
Invoice 8121

- ◆ C/W an A+ annual IAW TBM MM and 14 CFR part 43 appendix D.
- ◆ All A.D.'s in compliance through 2025-19.
- ◆ C/W a minor inspection IAW PT6A M/M.
- ◆ C/W a 12mo./200 hr. compressor wash.
- ◆ C/W SIL PT6A-213 by application of corrosion X compound.

This aircraft and or component identified above was repaired and inspected in accordance with current federal air regulations and was found to be airworthy for return to service. Pertinent details are found on file under invoice number.

I certify this **Engine** has been Inspected IAW an **Annual inspection** and has been found to be in Airworthy condition.



A&P138745785IA

TBM

SERVICE CENTER