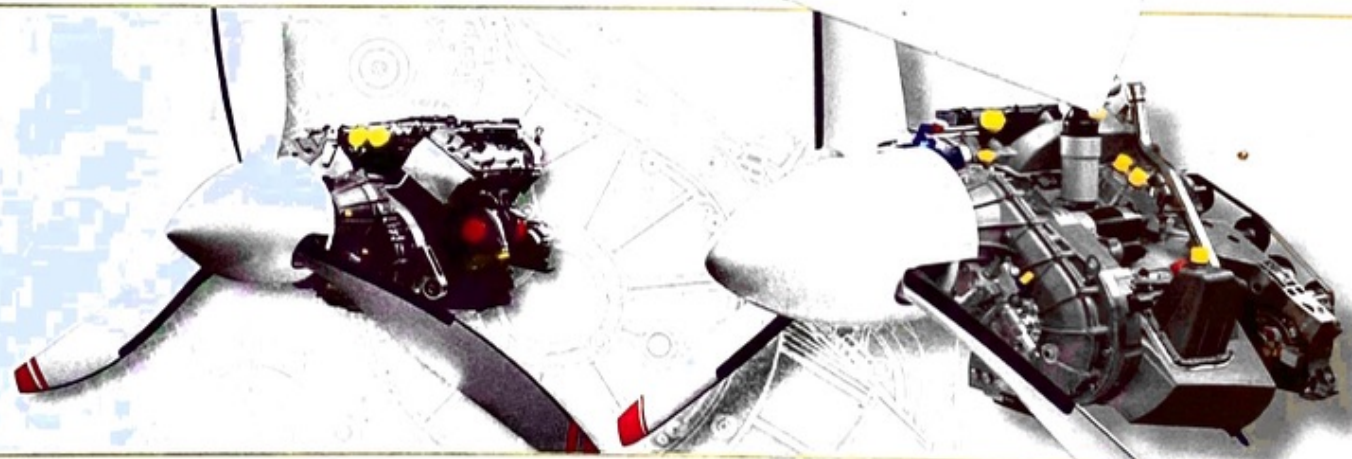


RH ENG
NZ15BN

LOGBUCH MOTOREN

ENGINE LOGBOOK

Use this book please



CENTURION 2.0

S/N 02-02-03575

CENTURION
AIRCRAFT ENGINES

Motor-Logbuch Nr.:
Engine Log Book:

1

für Kolbenmotor
for piston engine

Baumuster:
Type of engine:

TAE 125

Baureihe:
Model:

02-99

Motor-Nr.:

02-02-03575

Engine serial no:

Hersteller:
Manufacturer:

Technify Motors GmbH

Platanenstraße 1

Phone:

Baujahr:

2014

Year of manufacture:

Kennblatt:

TCDS EASA.E.055 - Issue 07 - 19 August 2013

Data sheet:

ATA-NR.:05-7200-K000301
(Diamond 28V-DA42)

Bemerkungen:

Remarks:

Datum:

03. APR. 2014

Date:

Unterschrift:

Signature:

Motor - Hauptkomponenten / Engine main components

Bezeichnung Designation	P/N: Part number:	S/N: Serial number:	TSN: Time since new:	TSI: Time since inspection
Motor / Engine: 09. APR 2014	05-7200-K000301	02-02-03575	0:00	
ZMS / Dual mass flywheel	05-7211-K018702	30526	0:00	
Hochdruckpumpe / High pressure pump:	05-7312-K005303	3559	0:00	
Vorförderpumpe / Feed pump:	05-7312-K013301	06631	0:00	
Getriebe / Gearbox:	05-7212-K043901	02560	0:00	
FADEC:	05-7610-E000201	5745	0:00	
Firmware:	02-7610-55101R12	TAE-125 m3.10*		
Mapping:	52-7610-E000509	O28D311DA42*		
Kabelbaum / Engine Loom:	05-7150-E000904	01883	0:00	
Alternator:	05-7150-E001901	1678	0:00	
Turbolader / Turbocharger:	05-7241-K009403	13869	0:00	
Raildruckventil / Rail pressure valve:	05-7320-E000703	None	0:00	

* keine Seriennummer / none Serial no.

Änderungsstand / Modification record

	Technische Mitteilung / Service Bulletin	LTA / AD:	Revision:	durchgeführt / performed:	Datum / Date:	Unterschrift: Signature:
0:00	TM TAE 000-0004		R155	manual in compliance TM TAE 000-0004 rev 155		
0:00	TM TAE 000-0007	2012-0116	R22	implemented during production		
0:00	TM TAE 125-0001		R14	lifetime information		
0:00	TM TAE 125-1001 P1		R1	not applicable		
0:00	TM TAE 125-1003 P1		R1	not applicable		
0:00	TM TAE 125-1004 P1		R0	implemented during production		
0:00	TM TAE 125-1005 P1	2008-0056R1-E	R3	not applicable		
0:00	TM TAE 125-1006 P1	2008-0106-E	R1	not applicable (dual mass flywheel installed)	10.04.2014	
0:00	TM TAE 125-1007 P1	2009-0224	R3	implemented during production		
0:00	TM TAE 125-1008 P1	2008-0215	R1	implemented during production		
0:00	TM TAE 125-1009 P1	2009-0224	R4	not applicable (gearbox 05-7212- K043901 installed)		
0:00	TM TAE 125-1010 P1	2010-0136	R2	not applicable before 900 hours TSN		
0:00	TM TAE 125-1011 P1	2011-0152-E	R2	not applicable (dual mass flywheel installed)		
0:00	TM TAE 125-1012 P2		R0	not applicable		
0:00	TM TAE 125-1013 P1	2011-0087-E	R0	not applicable (dual mass flywheel installed)		
0:00	TM TAE 125-1014 P1		R1	not applicable		
0:00	TM TAE 125-1015 P1	2012-0112	R0	not applicable		

Änderungsstand / Modification record

[illegible]

Änderungsstand / *Modification record*

TTE:	Technische Mitteilung / <i>Service Bulletin</i>	LTA / AD:	Revision:	durchgeführt / <i>performed</i>:	Datum / <i>Date</i>:	Unterschrift: <i>Signature</i>:

Wartungsübersicht / Maintenance record			
Datum: Date:	Betriebsstunden des Motors: Engine hours:		Durchgeführte Arbeiten: Work performed:
	Time since new TSN:	Time since inspection TSI:	
	ENGINE MODEL: TAE 125-02-99 ENGINE S/N (R): 02-02-03575 REG. NO: 215BN WORK ORDER:		Premier Aircraft Service, Inc. Repair Station No.
	Right Engine Entries (5) C/W OSB-42-046/2 RETROFIT OF THE TAE-125-02-99 ENGINE. INSTALLED NEW RIGHT ENGINE S/N 02-02-03575 AND NEW ECU M/N 05-7610-E000201, S/N 03575. SERVICED ALL ENGINE FLUIDS IAW OM-02-02 ANNEX 5, 14 AND 15. ENGINE RUN UP CHECKED GOOD.		DATE: 5/9/2014 A/C TSN: 853.4 ENG TT (R): 0 TACH: 853.4
	MAINTENANCE RELEASE: IN REFERENCE TO THE WORK PERFORMED, THIS AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER, AND / OR APPLIANCE WAS REPAIRED AND INSPECTED I.A.W. CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. ALL WORK WAS PERFORMED IAW CURRENT APPLICABLE AIRCRAFT, ENGINE, OR APPLIANCE MAINTENANCE MANUALS AND INSTRUCTIONS. PERTINENT DETAILS ARE ON FILE AT THIS REPAIR STATION OFFICE.		
	DATE: 5/9/2014	SIGNED:	Work Order
		Sam Tavarez Certified Repair Station No.	Printed by EBis 3

Austausch von Ausrüstungsteilen / *Exchange of equipments*

[illegible]

Wartungsübersicht / Maintenance record

[illegible]

Austausch von Ausrüstungsteilen / Exchange of equipments

Teile- u. Seriennummer:		Bezeichnung:	Einbau: <i>In:</i>		Ausbau: <i>Out:</i>		Datum, Unterschrift & Lizenznummer:
<i>Part no.:</i>	<i>Serial no.:</i>	<i>Part / Name:</i>	Time since new TSN:	Time since inspection TSI:	Time since new TSN:	Time since inspection TSI:	<i>Date, Signature & license no.:</i>
ENGINE MODEL: TAE 125-02-99 ENGINE S/N (R): 02-02-03575 REG. NO: 215BN WORK ORDER: [REDACTED]		Premier Aircraft Service, Inc. Repair Station No. [REDACTED] [REDACTED]			DATE: 4/13/2015 A/C TSN: 1004.7 ENG TT (R): 151.3 TACH: 1004.7		
Right Engine Entries							
(2) PERFORMED RIGHT ECU DATA DOWNLOAD DUE TO FAIL INDICATION AND SENT TO MFG. REPLACED RIGHT ENG FUEL STRAINER WITH NEW AND PURGED FUEL SYSTEM. CLEARED ECU FAILURE. ENG GROUND RUN UP CHECKED GOOD.							
MAINTENANCE RELEASE: IN REFERENCE TO THE WORK PERFORMED, THIS AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER, AND / OR APPLIANCE WAS REPAIRED AND INSPECTED I.A.W. CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. ALL WORK WAS PERFORMED IAW CURRENT APPLICABLE AIRCRAFT, ENGINE, OR APPLIANCE MAINTENANCE MANUALS AND INSTRUCTIONS. PERTINENT DETAILS ARE ON FILE AT THIS REPAIR STATION OFFICE.							
DATE: 4/13/2015		SIGNED: [REDACTED] Emmanuel Vicioso Certified Repair Station No. [REDACTED]	Work Order: [REDACTED] Printed by EBis 3 [REDACTED]				

Wartungsübersicht / Maintenance record

Datum:

Date:

Retriebsstunden des Motors:

ENGINE MODEL: TAE
125-02-99
ENGINE S/N (R):
02-02-03575
REG. NO: 215BN
WORK ORDER:



Premier Aircraft Service, Inc.

Repair Station No.

DATE: 6/12/2015
A/C TSN: 1017.3
ENG TT (R): 163.9
TACH: 1017.3

Right Engine Entries

(3) C/W ANNUAL INSPECTION ON RIGHT ENGINE USING FAR 43 APPENDIX D AND DA42-TDI M/M CH.5 INSPECTION CHECKLIST AS A GUIDE. SERVICED ENGINE WITH 6 LITERS OF AEROSHELL ULTRA DIESEL 5W30 AND NEW ENGINE OIL FILTER P/N 02-7250-033703R1. SERVICED ENGINE GEAR BOX WITH 1 LITER OF CENTURION GEARBOX OIL N1 AND NEW GEAR BOX FILTER P/N 03-7212-K004001. REMOVED AND REPLACED FUEL FILTER WITH NEW P/N 02-7310-04740R1. ENGINE WAS GROUND RUN AND LEAK CHECKED OK. ADS CHECKED THROUGH CURRENT ON ATP.... (9) C/W MSB 42-007/16. UPDATED RIGHT ECU FIRMWARE TO P/N 02-7610-55101R14 AND MAPPING TO P/N 52-7610-E020501.

MAINTENANCE RELEASE: IN REFERENCE TO THE WORK PERFORMED, THIS AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER, AND / OR APPLIANCE WAS REPAIRED AND INSPECTED I.A.W. CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. ALL WORK WAS PERFORMED IAW CURRENT APPLICABLE AIRCRAFT, ENGINE, OR APPLIANCE MAINTENANCE MANUALS AND INSTRUCTIONS. PERTINENT DETAILS ARE ON FILE AT THIS REPAIR STATION OFFICE.

DATE: 6/12/2015

SIGNED:

Work Order:

Emmanuel
Certified Repair Station No.

Printed by EBis 3

Teile

ENGINE MODEL: TAE
125-02-99
ENGINE S/N (R):
02-02-03575
REG. NO: 215BN
WORK ORDER:



Premier Aircraft Service, Inc.

DATE: 8/29/2016
A/C TSN: 1098.8
ENG TT (R): 245.4
TACH: 1098.8

Equipments

usbau: Out:	Datum, Unterschrift & Lizenznummer:
W Time since inspection TSI:	Date, Signature & license no.:

Right Engine Entries

(4) C/W (DA-42 2.0 ENG) ANNUAL INSPECTION ON RH ENGINE I.A.W. FAR 43 APPENDIX D AND USING DIAMOND 42 M/M CHAPTER 5 INSPECTION CHECK LIST AND CENTURION 2.0 OM-02-02 CH 6.2 OPERATION MANUAL AS A GUIDE. SERVICED ENGINE WITH 6 LITERS OF AEROSHELL ULTRA DIESEL 5W30 AND NEW ENGINE OIL FILTER P/N 02-7250-033703R1. SERVICED ENGINE GEAR BOX WITH 1 LITER OF CENTURION GEARBOX OIL N1 AND NEW GEAR BOX FILTER P/N 03-7212-K004001. REMOVED AND REPLACED FUEL FILTER WITH NEW P/N 02-7310-04740R1. ENGINE WAS GROUND RUN AND LEAK CHECKED OK. ADS CHECKED THROUGH CURRENT ON ATP.... (16) C/W AD 2015-21-01 INSTALLATION OF START PHASE MONITORING SYSTEM AND SOFTWARE MAPPING ON RH ENGINE.... (37) ADJUSTED RIGHT ENG CSU PRESS IAW TECHNIFY RM-02-02 CH 72-10.16. OPS CHECK GOOD.

I CERTIFY THIS AIRFRAME, ENGINE, OR PROPELLER HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 6/29/2016

SIGNED

Work Order

SAMUEL TAVAREZ JR.
CRS#

Printed by EBis 3

Right Engine logbook entry for N215BN
Engine model TAE 125-02-99 S/N 02-02-03575
22 May 2017 Tach = 1193.7 and TSN = 340.3

Drained oil and serviced with 5.5 liters of Aeroshell Ultra. Installed new 05-7253-K004401 oil filter. Installed new gearbox oil filter P/N 03-7212-K004001 and serviced gearbox with 1 liter of Centurion N1 gearbox oil. All work accomplished IAW OM-02-02 V4/R8 and RM-02-01 V2/R2. Run up and leak checks were satisfactory.

Brian S. Fisher AP [redacted] IA

Wartungsübersicht / Maintenance record					
Datum: <i>Date:</i>	Betriebsstunden des Motors: <i>Engine hours:</i>		Durchgeführte Arbeiten: <i>Work performed:</i>		
	Time since new TSN	Time since inspection TOL			
			Right Engine logbook entry for N215BN		
			Engine model TAE 125-02-99 S/N 02-02-035705		
			13 July 17 13 June 2017 Tach = 1293.3 and TSN = 439.9		
			Drained oil and serviced with 5.5 liters of Aeroshell Ultra. Installed new 05-		
			7253-K004401 oil filter. Installed new gearbox oil filter P/N 03-7212-		
			K004001 and serviced gearbox with 1 liter of Centurion N1 gearbox oil. All		
			work accomplished IAW OM-02-02 V4/R8 and RM-02-01 Y2/R2. Run up		
			and leak checks were satisfactory.		
			[Redacted Signature]		
			Brian S. Fisher AP [Redacted] IA		
			Right Engine logbook entry for N215BN		
			Engine model TAE 125-02-99 S/N 02-02-035705		
			7 March 2018 Tach = 1356.2		
			Installed new gearbox P/N 05-7212-K041703, S/N 003027 in accordance		
			with RM-02-02 issue 2 revision 2 Section 75-10.15. Inspected dual mass		
			flywheel in accordance with RM-02-02 issue 2 revision 2 Section 05-20.02.		
			Serviced gearbox with 1 liter of Centurion N1 gearbox oil, Run up and leak		
			checks were satisfactory.		
			[Redacted Signature]		
			Brian S. Fisher AP [Redacted] A		

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Right Engine logbook entry for N215BN
Engine model TAE 125-02-99 S/N 02-02-03570⁵
24 May 2018 Tach = 1390.9 and TSN = 537.5

Drained oil and serviced with 5.5 liters of Aeroshell Ultra. Installed new 05-7253-K004401 oil filter. Installed new gearbox oil filter P/N 03-7212-K004001 and serviced gearbox with 1.5 liter of Centurion N1 gearbox oil. All work accomplished IAW OM-02-02 V4/R8 and RM-02-01 V2/R2. Run up and leak checks were satisfactory.

Brian S. Fisher AP [redacted] A

Right Engine logbook entry for N215BN
Engine model TAE 125-02-99 S/N 02-02-03570⁵
3 July 2018 Tach = 1435.6

Installed new oil pressure sensor P/N 05-3940-K001201 in accordance with RM-02-02 issue 3 Revision 17 section 39-40.01. Operational and leak check was normal.

Brian S. Fisher AP [redacted] IA

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re since inspection	Date, Signature & license no.:
TSI:	

Right Engine logbook entry for N215BN
Engine model TAE 125-02-99 S/N 02-02-03575
19 July 2018 Tach = 1452.4

Datum:
Date:

B

Completed following items IAW RM-02-02 Issue 3 per applicable chaps as noted.

1. C/W AD 2010-06-12 R1, Rail pressure control valve by installation of new valve P/N 05-7320-E000703 IAW Chapter 73-10.08. AD is due again at 2052.4
2. Installed new alternator P/N 05-7150-E000601, S/N 00228 per Chapter 71-50.01.
3. Installed new fuel feed pump P/N 05-7312-K01330, S/N 10017 per chapter 73-10.03
4. Installed new high pressure pump P/N 05-7312-K005305, S/N 1685 per Chapter 73-10.02.

Conducted run up, leak and operational checks all normal at this time.

Brian S. Fisher AP [REDACTED] A

Right Engine logbook entry for N215BN
Engine model TAE 125-02-99 S/N 02-02-03575
6 August 2018 Tach = 1458.0

Installed new FADEC P/N 05-7610-E000201, S/N 4597 IAW RM-02-02 V3R17. Runup and operational checks normal.

Brian S. Fisher AP [REDACTED] A

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Right Engine logbook entry for N215BN
Engine model TAE 125-02-99 S/N 02-02-03575
10 August 2018 Tach = 1458.7

Part no. Installed new Rail pressure sensor P/N 05-7320-E000102, per RM-02-02
3/14 chapter 39-40.02. Conducted run up and leak check. all normal at this
time.

Brian S. Fisher AP [REDACTED] IA

Right Engine logbook entry for N215BN
Engine model TAE 125-02-99 S/N 02-02-03575
13 September 2018 Tach = 1484.6 and TSN = 631.2

Drained oil and serviced with 5.5 liters of Aeroshell Ultra. Installed new 05-
7253-K004401 oil filter. Installed new gearbox oil filter P/N 03-7212-
K004001 and serviced gearbox with 1.5 liter of Centurion N1 gearbox oil.
All work accomplished IAW OM-02-02 V4/R8 and RM-02-01 V2/R2. Run
up and leak checks were satisfactory.

Brian S. Fisher AP [REDACTED] IA

Right Engine logbook entry for N215BN
Engine model TAE 125-02-99 S/N 02-02-03575
30 October 2018 Tach = 1587.3 and TSN = 733.9

Drained oil and serviced with 5.5 liters of Aeroshell Ultra. Installed new 05-
7253-K004401 oil filter. Installed new gearbox oil filter P/N 03-7212-
K004001 and serviced gearbox with 1.5 liter of Centurion N1 gearbox oil.
All work accomplished IAW OM-02-02 V4/R8 and RM-02-01 V2/R2. Run
up and leak checks were satisfactory.

Brian S. Fisher AP [REDACTED] IA

Comments

J: Datum, Unterschrift &
Lizenznummer:

since inspection

TSI:

Date, Signature &
license no.:

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Brian S. Fisher AP

Brian S. Fisher AP

Brian S. Fisher AF [REDACTED] IA

Date, Signature & license no.:

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Right Engine logbook entry for N215BN

Engine model TAE 125-02-99 S/N 02-02-035705

2 August 2019 Tach = 2060.8 and TSN = 1207.4

Drained oil and serviced with 5.5 liters of Aeroshell Ultra. Installed new 05-7253-K004401 oil filter. Installed new gearbox oil filter P/N 03-7212-K004001 and serviced gearbox with 1 liter of Centurion N1 gearbox oil. All work accomplished IAW OM-02-02 V4/R11 and RM-02-02 V3/R21. C/W AD 2010-06-12 R1, Rail pressure control valve by installation of new valve P/N 05-7320-E000703, IAW RM-02-02 R5, Chapter 73-10.07. Run up and leak checks were satisfactory.

Brian S. Fisher AP

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Right Engine logbook entry for N215BN

Engine model TAE 125-02-99 S/N 02-02-03575

5 Sept 2019 Tach = 2153.6 and TSN = 1300.2

Drained oil and serviced with 5.5 liters of Aeroshell Ultra. Installed new 05-7253-K004401 oil filter. Installed new gearbox oil filter P/N 03-7212-K004001 and serviced gearbox with 1 liter of Centurion N1 gearbox oil. All work accomplished IAW OM-02-02 V4/R11 and RM-02-02 V3/R21. Run up and leak checks were satisfactory.

Brian S. Fisher AP

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Installed new cylinder head per RM-02-02 issue 3/revision 26 chapter 72-30.03 using cylinder head exchange set P/N 05-9900-S000908. Installed new high-pressure pump P/N 05-7312-K005303-AT, S/N 0321, per RM-02-02 issue 3/revision 26 chapter 73-10.02. Installed new fuel feed pump P/N 05-7312-K01330, S/N 11828 per RM-02-02 issue 3/revision 26, chapter 73-10.03. Drained coolant and serviced with new G48 coolant. Serviced with 5.5 liters of Aeroshell Ultra

Drained oil and serviced with 5.5 liters of Aeroshell Ultra. Installed new 05-7253-K004401 oil filter. Installed new gearbox oil filter P/N 03-7212-K004001 and serviced gearbox with 1 liter of Centurion N1 gearbox oil. All work accomplished IAW OM-02-02 V4/R11 and RM-02-02 V3/R21. Run up and leak checks were satisfactory.

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since inspection	<i>Date, Signature & license no.:</i>
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Datum:
Date:

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Right Engine logbook entry for N215BN

Engine model TAE 125-02-99 S/N 02-02-03575

20 November 2019 Tach = 2339.5 and TSN = 1486.1

Drained oil and serviced with 5.5 liters of Aeroshell Ultra. Installed new 05-7253-K004401 oil filter. Installed new gearbox oil filter P/N 03-7212-K004001 and serviced gearbox with 1 liter of Centurion N1 gearbox oil. All work accomplished IAW OM-02-02 V4/R11 and RM-02-02 V3/R21. Run up and leak checks were satisfactory.

Brian S. Fisher AP [REDACTED] A

Right Engine logbook entry for N215BN

Engine model TAE 125-02-99 S/N 02-02-03575

20 December 2019 Tach = 2361.4

Installed overhauled gearbox P/N 05-7212-K041703, S/N 03611 IAW RM-02-02 I3R26 Chap 72-10.15. Serviced gearbox with N1 oil as needed. Serviced coolant system with G48. Inspected DMF IAW RM-02-02 I3R26 Chap 05-20.02, no abnormal conditions noted. Installed new starter P/N 05-8010-E002803. Run up, leak and operational checks were normal.

Brian S. Fisher AP [REDACTED] A

Right Engine logbook entry for N215BN

Engine model TAE 125-02-99 S/N 02-02-03575

24 March 2020 Tach = 2437.9 and TSN = 1584.5

Drained oil and serviced with 5.5 liters of Aeroshell Ultra. Installed new 05-7253-K004401 oil filter. Installed new gearbox oil filter P/N 03-7212-K004001 and serviced gearbox with 1 liter of Centurion N1 gearbox oil. All work accomplished IAW OM-02-02 V4/R12 and RM-02-02 V4. Run up and leak checks were satisfactory.

Brian S. Fisher AP [REDACTED] A

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30 ~~28~~ August 2020 Tach = 2632.6

Brian S. Fisher AP

Right Engine logbook entry for N215BN

✓ Brian S. Fisher AP3 A

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Date:

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Right Engine logbook entry for N215BN
Engine model TAE 125-02-99 S/N 02-02-03575
21 September 2020 Tach = 2659.1

Complied with AD 2010-06-12, rail pressure reducing valve by installation of new valve P/N 05-7320-E000703, , AD is due again at 3259.1. All work was accomplished per RM-02-02-I5-R0 chapter 39-40.08. Run up, leak check, and operational checks were normal.

Brian S. Fisher AP [REDACTED] A

Right Engine logbook entry for N215BN
Engine model TAE 125-02-99 S/N 02-02-03575
27 November 2020 Tach = 2662.0

Complied with AD 2011-05-06, fractured timing chain, by installation of new timing chain kit 05-9900-S000605. All work was accomplished per RM-02-02-I5-R0 chapter 72-30.02. AD is due again at 3572.0. Installed new coolant hose P/N NM-0000-0169101 on cabin heat exchanger to gearbox oil cooler. Run up, leak check, and operational checks were normal.

Brian S. Fisher AP [REDACTED] IA

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Right Engine logbook entry for N215BN

Engine model TAE 125-02-99 S/N 02-02-03575

20 March 2021 Tach = 2741.7 and TSN = 1888.3

Drained oil and serviced with 5.5 liters of Aeroshell Ultra. Installed new 05-7253-K004401 oil filter. Installed new gearbox oil filter P/N 03-7212-K004001 and serviced gearbox with 1 liter of Centurion N1 gearbox oil. Installed new exhaust pipe P/N 52-7810-H000104. All work accomplished IAW OM-02-02 V4/R12 and RM-02-02 V4. Run up and leak checks were satisfactory.

[REDACTED]
Brian S. Fisher AP [REDACTED] IA

Right Engine logbook entry for N215BN

Engine model TAE 125-02-99 S/N 02-02-03575

22 April 2021 Tach = 2846.8 and TSN = 1993.4

Drained oil and serviced with 5.5 liters of Aeroshell Ultra. Installed new 05-7253-K004401 oil filter. Installed new gearbox oil filter P/N 03-7212-K004001 and serviced gearbox with 1 liter of Centurion N1 gearbox oil. Installed new gearbox temperature sensor P/N NE-0000-0000201. All work accomplished IAW OM-02-02 I5/R2 and RM-02-02 I5. Run up and leak checks were satisfactory.

[REDACTED]
/ Brian S. Fisher AP [REDACTED] IA

Right Engine logbook entry for N215BN

Engine model TAE 125-02-99 S/N 02-02-03575

4 June 2021 Tach = 2946.4 and TSN = 2093.0

Drained oil and serviced with 5.5 liters of Aeroshell Ultra. Installed new 05-7253-K004401 oil filter. Installed new gearbox oil filter P/N 03-7212-K004001 and serviced gearbox with 1 liter of Centurion N1 gearbox oil. Installed new turbo discharge pipe bracket P/N 52-7310-H001001. All work accomplished IAW OM-02-02 V/R2 and RM-02-02 V5. Run up and leak checks were satisfactory.

[REDACTED]
/ Brian S. Fisher AP [REDACTED] IA

quipments

jsbau:

Out:

Datum, Unterschrift &

Lizenznummer:

N

Time since inspection

Date, Signature &
license no.:

TSI:

