

POST OFFICE BOX 482 • FORT WORTH, TEXAS 76101

OWNER TRIPOTOL
REGISTRATION NO. N 367D
MODEL OH 58 AT
MFG'RS SERIAL 68-16765

100 HR. INSP. DUE

TOTAL FLIGHT TIMETOTAL ENGINE TIME

A Subsidiary of Textron Inc.

POST OFFICE BOX 482 • FORT WORTH, TEXAS 76101

HELICOPTER LOG

OWNER Tad Rotor

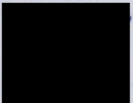
REGISTRATION NO. N 36 FA

MODEL 04-58 A+

MFG'RS SERIAL 68-16765

25 HR. INSP. DUE

100 HR. INSP. DUE

DATE	TAKEOFF		LAND		FLIGHT TIME		NATURE OF FLIGHT AND LOCATION	HELICOPTER LOG
	HR.	MIN.	HR.	MIN.	BRGT.	FRWD.		
								REPAIRS, ADJUSTMENTS, PARTS REPLACED, REMARKS, SIGNATURE & LICENSE NO. 12/09/2022 N36FA OH-58A+ S/N: 68-16765 Hobbs: 4353.8 ACTT: 9544.8 Performed a 25Hr inspection & lubrication IAW AF55-1520-228-231G & TM-1520-228-23. Functional check is satisfactory, Aircraft is approved to return to service.  Alejandro S. Tamayo A&P
								12/27/2022 N36FA OH-58-A+ S/N: 68-16765 Hobbs: 4382.8 ACTT: 9573.8 Inspected Airframe per Arrow Falcon Exporters Inc. AF55-1520-228-231G Checklist, OH58 25Hrs/50Hrs/100Hrs/300Hrs Inspection Checklist and TM55-1520-228-23. Cleaned & Inspected Air Filters, Serviced Battery. • Replaced Airframe Fuel Filter with new like item • Drained and Replaced Tail Rotor Gearbox Oil • Drained and Replaced Transmission Oil and Filter • Cleaned, Inspected and Lubricated Tail Rotor Push/Pull Tube • Transmission Swashplate friction test within limits, No Action Required • Replaced Fuel Boost Pump P/N 2C27-3 and S/N 9AE-2397 (TSC UNIQ) with P/N RA2C27-3 and S/N 13212-005 (TSC O.O. See WJ08 9A402) • AD 2007-25-07 (01/14/2008) C/W by Torque Inspection Next Due on ACTT: 9673.8 or 12/27/2023 "I Certify that this Airframe has been Inspected IAW 25Hrs/50Hrs/100Hrs/300Hrs Inspection and was determined to be in Airworthy Condition"  Alejandro S. Tamayo A&P
TOTAL FLIGHT TIME								

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OWNER The owner

REGISTRATION NO. N36 F2

MODEL OH-50A+

MFG'RS SERIAL 68-16765

25 HR. INSP. DUE

100 HR. INSP. DUE

HELICOPTER LOG

REPAIRS, ADJUSTMENTS, PARTS REPLACED, REMARKS, SIGNATURE & LICENSE NO.

10/15/2022 N36FA OH-58A+ S/N: 68-16765 Hobbs: 4286.3 ACTT: 9477.3
Installed Fuel Boost Pump P/N 2C27-3 & S/N 9AE-2397 and Starter/Generator P/N 23032-027 & S/N 10443.
Functional check is satisfactory, Aircraft is approved to return to service.

Alejandro S. Tamayo
A&P

11/14/2022 N36FA OH-58A+ S/N: 68-16765 Hobbs: 4313.2 ACTT: 9504.2
Performed a 25Hr inspection & lubrication IAW AF55-1520-228-231G & TM-1520-228-23.

- Replaced tail rotor knurled nut liner bushing

Functional check is satisfactory, Aircraft is approved to return to service.

Alejandro S. Tamayo
A&P

11/29/2022 N36FA OH-58A+ S/N: 68-16765 Hobbs: 4331.7 ACTT: 9522.7
 Performed a 50Hr inspection & lubrication IAW AF55-1520-228-231G & TM-1520-228-23
 Functional check is satisfactory, Aircraft is approved to return to service.

Alejandro S. Tamayo
A&P

#1 ENGINE SERIAL NO.

#2 ENGINE SERIAL NO.

ENGINE LOG

REPAIRS, ADJUSTMENTS, PARTS REPLACED

10/18/2022 N36FA OH-58A+ S/N: 68-16765 Hobbs: 4287.5 ACTT: 9478.5
• Replaced Engine S/N AE-404721 (ETT:3007.6) with Engine S/N AE-405882 (ETT:1774.0)

Alejandro S. Tamayo
A&P

SIGNATURE & LICENSE N

25 HR. INSP. DUE

100 HR. INSP. DUE

HELICOPTER LOG

10/12/2022

TOTAL FLIGHT TIME

REPAIRS, ADJUSTMENTS, PARTS REPLACED, REMARKS, SIGNATURE & LICENSE NO.

09/28/2022 N36FA OH-58A+ S/N: 68-16765 Hobbs: 4258.2 ACTT: 9449.2

Performed a 25Hr inspection & lubrication IAW AF55-1520-228-231G & TM-1520-228-23. Functional check is satisfactory, Aircraft is approved to return to service.

Alej...ayo

10/12/2022 N36FA OH-58-A+ S/N: 68-16765 Hobbs: 4281.9 ACTT: 9472.9

Inspected Airframe per Arrow Falcon Exporters Inc. AF55-1520-228-23IG Checklist, OH58 25Hrs/50Hrs/100Hrs Inspection Checklist and TM55-1520-228-23. Cleaned & Inspected Air Filters, Gearbox oil filter, Fuel Nozzle, Chip detectors, Starter Generator (Brushes in good condition), Serviced Battery.

- Replaced Airframe Fuel Filter P/N 047546-02 and O-rings (2) P/N MS29513-024 & P/N MS29513-237
- Replaced Tail Rotor Gearbox Oil
- Transmission Swashplate breakaway @ 25 lbs., removed shims (.004) and retorqued to specs.
- AD 2007-25-07 (01/14/2008) C/W by Vertical Finn Torque Inspection per SB206-08-107 Next Due on ACFT: 9297.3 or 12/07/2022

"I Certify that this Airframe has been Inspected IAW 25Hrs/50Hrs/100Hrs Inspection and was determined to be in Airworthy Condition"

Alejandro S. Tamayo
A&P

#1 ENGINE SERIAL NO.

#2 ENGINE SERIAL NO.

ENGINE LOG

10/12/2022

TOTAL ENGINE TIME

REPAIRS, ADJUSTMENTS, PARTS REPLACED

10/12/2022	N36FA	Rolls-Royce	T63-A720	S/N: AE-404721
ACTT: 9472.9		Hobbs: 4281.9	ETT: 3002.0	ETSO: 1365.0

C/W 100Hrs Inspection IAW RR250C20 MM 10W2, Functional Check Satisfactory, Aircraft is Approved to return to service.

Alejandro S. Tamayo
A&P

100 HR. INSP. DUE

09/19/2022

TOTAL FLIGHT TIMETOTAL ENGINE TIME

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HELICOPTER LOG

OWNER TRJ Rotor
REGISTRATION NO. N36 FA
MODEL OH-58A+
MFG'RS SERIAL 68-16765

25 HR. INSP. DUE

100 HR. INSP. DUE

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Inspection - Maintenance - Overhaul Record

Engine Assembly



Rolls-Royce

Part IV

Page No. _____

Engine Serial Number CAE-405882

Engine Designation 250 C20B

Date	Engine Time		Remarks	Signature	Organization
	Since OH	Total		Certificate No.	
10-26-2007	Hobbs 839.6	1096.2	Complied with 100/200/300 HR Engine Inspection in Accordance with		
		cycles 1586	Rolls Royce 10W2 Manual-chgd oil cleaned oil filter cleaned		
			chip plugs-oil flow ckd at 150 cc Serviced with Mobil 254 oil		
			completed compressor wash -removed gov. S/N 32179		
			cleaned fuel nozzle-installed P.T. gov. S/ N 19939 TSO 0.0		
			ground run leak ckd and approved for return for service		
			A & P		
12-3-2026		1096.2	g/w A 100 HA 1129/CT		

GT-2784

Inspection - Maintenance - Overhaul Record

Engine Assembly



Rolls-Royce

Part IV

Page No.

Engine Designation 250 C20B

Engine Serial Number CAE-405 882

Date	Engine Time		Remarks	Signature	Organization
	Since OH	Total		Certificate No.	
02/11/2021		1295.7	02/11/2021 N8093U Rolls-Royce 250C20C T63-A720 S/N: CAE-405882 ACTT: 4397.3 TTE: 1295.7 TSO: N/A (New) C/W 100Hrs Inspection IAW RR250C20 MM 10W2, Functional Check Satisfactory, Aircraft is Approved to return to service. The above detailed work was assisted by: Ab [REDACTED]	 Alejandro S. Tamayo A&P	
04/19/2021		1396.1	04/19/2021 N8093U Rolls-Royce 250C20C T63-A720 S/N: CAE-405882 ACTT: 4497.7 TTE: 1396.1 TSO: N/A (New) C/W 100Hrs Inspection IAW RR250C20 MM 10W2, Functional Check Satisfactory, Aircraft is Approved to return to service. The above de Richard Guye Garrett Bailey Cesar Jauregu Randy L. Ogata:	 Alejandro S. Tamayo A&P	

Inspection - Maintenance - Overhaul Record

Engine Assembly



Rolls-Royce

Part IV

Page No. _____

Engine Serial Number

CAE-405882

Engine Designation 250C-20C

Date	Engine Time		Remarks	Signature	Organization
	Since OH	Total		Certificate No.	
09/25/2021	NEW	1462.8	09/25/2021 N8093U Rolls-Royce 250C20C T63-A720 S/N: CAE-405882 ACTT: 4510.3 TTE: 1462.8 TSO: N/A (New) C/W 100Hrs Inspection IAW RR250C20 MM 10W2, Functional Check Satisfactory, Aircraft is Approved to return to service. The above details were checked by: Richard Guyer: _____ Pahoran Garcia: _____ Alejandro S. Tamayo A&P		Tri-Rotor.
			9-26-2021 N8093U OH-58A+ S/N 72-21421 2881.2 Hobbs 4510.3 ACTT M250-C20C / T63-A720 S/N CAE-405882 1462.8 Engine TT C/W 100 / 200 / 300 Hour inspection Ref. Table 602 of Allison Publication 10W2. AD's checked through 2021-20. "I certify that this engine has been inspected IAW an Annual inspection and was determined to be in airworthy condition" Randy L. Ogata		
11/14/2021	NEW	1564.1 ACT 1528.8	11/14/2021 N8093U Rolls-Royce 250C20C T63-A720 S/N: CAE-405882 ACTT: 4630.1 Hobbs: 2982.5 TTE: 1528.8 TSO: N/A (New) C/W 100Hrs Inspection IAW RR250C20 MM 10W2, Functional Check Satisfactory, Aircraft is Approved to return to service. The above details were checked by: Richard Guyer: _____ Alejandro S. Tamayo A&P		

Inspection - Maintenance - Overhaul Record

Engine Assembly



Rolls-Royce

Part IV

Page No.

Engine Designation 250-C20C

Engine Serial Number

CAE-405882

Date	Engine Time		Remarks	Signature	Organization
	Since OH	Total		Certificate No.	
12/27/2021	NEW	1669.5	12/27/2021 N8093U Rolls-Royce 250C20C T63-A720 S/N: CAE-405882 ACTT: 4717.0 Hobbs: 3087.9 TTE: 1669.5 TSO: N/A (New) C/W 100Hrs Inspection IAW RR250C20 MM 10W2. • Installed 2 Tach Generators P/N 32005-026 with S/N 248243 & S/N 249945 Functional Check Satisfactory, Aircraft is Approved to return to service. The above detailed work was assisted by: Abe [Redacted] [Redacted Signature] Alejandro S. Tamayo A&P [Redacted]		Tm-Rotor.
01/28/2022	NEW	1722.7	01/28/2022 N8093U OH-58-A+ S/N: 72-21421 Hobbs: 3141.1 ACTT: 4770.2 • Replaced PT Gov. P/N 2524912-5 & S/N 19939 with P/N 2524912-6 & S/N 21497 (TSO 0.0 see W/O# 210440) • Replaced Gas Producer Gauge (N2) P/N 206-070-266-5 & S/N G0514 with P/N DL412-62 & S/N 094 (TSO 0.0 see W/O# T2132) Functional check is satisfactory, Aircraft is approved to return to service. The above detailed Pahoran A. Garcia: [Redacted] [Redacted Signature] Alejandro S. Tamayo A&P [Redacted]		Tm-Rotor.
9-14-22	NEW	1774.0	Repair Engine as needed - Allow 10W3 & addition Rev 16. See w/o 20120 for details.		DD Turbo & Overhaul R0120

Engine Assembly

Page No.

Engine Model **250-C20C**[illegible]

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N36FA

Arrow Falcon OH-58

2/7/2023

SERIAL # 68-16765

ANNUAL due June-23

Periodic Inspections

HOBBS: 4425.4

ETT: 1911.9

ACTT: 9616.4

ETSO: 573.5

Cycles:

TSHMI: 573.5

Last

Next Remaining

	25hrs	50hrs	100hrs	300hrs
	9600.6	9573.8	9573.8	9573.8
g	9.2	7.4	57.4	257.4

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Arrow Falcon OH-58

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