

ENSTROM HELICOPTER ENGINE LOG

FLYING W AVIATION INC, 58' S.W. 33RD ST STE 1 ONTARIO OR 97914

REGISTRATION NUMBER N280F

ENGINE MODEL HIO360F1AD

AIRCRAFT SERIAL 1501

ENSTROM F280F

SERIAL NUMBER L-222563-51A

DATE:
07/01/2019

AIRCRAFT TOTAL:
1482.2

TACH/HOBBS:
1482.2

ENGINE TOTAL:
1482.2

ENGINE T.S.O.H
151.2

100 HOUR/ANNUAL INSPECTION COMPLETED THIS DATE AS REQUIRED BY FAR PART 91 IN ACCORDANCE WITH FAR 43 APPD "D" AND ENSTROM HELICOPTER CORPORATION. ENGINE COMPRESSION AS FOLLOWS 1)70 2)79 3)72 4)70/80 CHANGED OIL PHILLIPS 20-50XC REMOVED CUT AND INSPECTED OIL FLITER (NO CONTAMINATION NOTED) FUEL FILTER AND FINGER SCREEN INSP AND CLEANED, REPLACED INDUCTION AIRFILTER ELEMENT BA-15. CLEANED GAPPED AND TESTED SPARKKPLUGS AS NEEDED, REMOVED MAGNETO RETIMED INTERNALLY AND REINSTALLED AS PER ENSTROM MFG.

C/W A.D. 2002-26-2001 efdt 01/31/2003 BY INSPECTION OF FUEL INJECTION LINE ROUTING FOR CHAFING, NONE FOUND DUE AGAIN ACTT: 1582.2
C/W A.D. 2003-14-2003 efdt 08/14/2003 BY INSPECTION FOR PROPER TORQUE, REPLACED SCREWS AND TORQUED TO 30" LBS WITH NO MOVEMENT DUE AGAIN ACTT: 1582.2

I CERTIFY THAT THIS AIRCRAFT WAS INSPECTED I.A.W. A 100HR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME.

JOE WILLIAMS

AP [REDACTED]

[REDACTED]

ENSTROM HELICOPTER LOG

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100 HOUR/ANNUAL INSPECTION COMPLETED THIS DATE AS REQUIRED BY FAR PART 91. IN ACCORDANCE WITH FAR 43 APPD "D" AND ENSTROM HELICOPTER CORPORATION. DRAINED GEARBOXES AND SERVICED WITH MOBIL SYNTHILUBE, AIRCRAFT LUBRICATED PER ENSTROM SCHEDULE. SEE REPORTS SECTION IN LOG BOOK.

Checked T.R cable tension, serviced fuel filter and screen, serviced M/R dampeners. Inspected ELT I.A.W. FAR 91.207 Inspection and Installation. Removed factory M/R spindles/grips and lama flex and installed. Airwolf spindle assyblies AA-28-24385-15, Airwolf Grip assemblies AA-28-14386-5 and Airwolf TT Straps AA-ECD-084-280 installation done I.A.W. Enstrom Service Manual and Airwolf Aerospace STC SR03465CH. New TT straps due 5yrs this date or 1200 hrs. Replaced #2 spindle flapping bearing with inspected by enstrom ECD092-1. Installed Collective Trim Adjustment Rod Assembly 28-16242 I I.A.W. Enstrom service letter No. 0184 adjusted for proper collective operation. Modified throttle cable sheath attachment angle for proper throttle operation with no binding. Retorqued Main Rotor Mast nut to 450Lbs safetied as required installed inspectors puddy. Removed and relocked tail rotor. Adjusted drive belt tension. ALL WORK PERFORMED I.A.W. ENSTROM SERVICE MANUAL, SDB AND SIL.

C/W A.D. 82-16-09 EFDT 08/4/82 no longer applies

C/W A.D. 82-24-01 EFDT 11/30/82 BY INSP FOR CLUTCH ENGAGEMENT DUE AGAIN ACTT: 1582.2

C/W A.D. 90-01-06 EFDT 02/01/90 BY INSP FOR CHIPS AND FLAKES, CHANGED OIL DUE AGAIN ACTT: 1582.2

C/W A.D. 90-17-02 EFDT 09/07/90 BY INSPECTING 7 PLATE FLEX PACKS FOR CONDITION DUE AGAIN ACTT: 1582.2

C/W A.D. 94-17-15 EFDT 09/15/94 No longer applies

C/W A.D. 2008-14-07 EFDT 08/14/2008 BY INSP OF FUEL INJ LINES DUE AGAIN ACTT: 1582.2

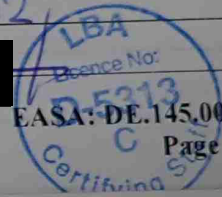
C/W 76-07-12R1 EFDT 08/30/77 BY INSP OF IGN SWITCH OPERATION DUE AGAIN ACTT: 586.1

C/W THE FOLLOWING SDB'S 054, 081, 091, 0100, 0105, 0108, 0117

I CERTIFY THAT THIS AIRCRAFT WAS INSPECTED I.A.W. A 100 HR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME.

JOE WILLIAMS

Alt

9	10	11	12
Datum	Techn. Störungen, Unfälle, techn. Mängel	Datum	Wartungsarbeiten, Teilüberholungen 100-Std.-Nachprüfungen, angeordnete Nachprüfungen
		16.9.10	AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE STATEMENT AIRCRAFT TYPE: <u>F280</u> REGISTRATION MARK: <u>D-HEER</u> <u>Jahresnachprüfung durchgeführt</u> <u>Statiktest durchgeführt</u> <u>ELI portabel in LFZ eingebaut</u> Certifies that the work specified except as otherwise specified was carried out in accordance with EASA Part-145 and in respect to that work the aircraft or aircraft component is considered ready for release to service. Pertinent details are on file under work order no: <u>10091512</u> Date: <u>16.09.10</u> Signed:  Print name of person signing: <u>Avionik Straubing GmbH</u> Avionik Straubing GmbH · 94348 Atting · Germany · EASA: DE.145.0010 FO-P-09 Issue: 08.08.2008 Rev. 5  Page 1/1
			Gesamtbetriebszeit des Luftfahrzeugs (seit der Herstellung)
			Stunden

LOG

Model Number 280 F

Serial Number 1501

Date	Nature of flight	Time in air		Inspection and maintenance remarks	Signature and license number
		Hrs.	Min.		
7/28/88				Installed 1 EA Apollo II MORROW MODEL 604 LORAN SR# 44575. All work Done IN ACCORDANCE WITH manufacturers specs. Weight AND Balance Computed As follows:	
				New Empty WT— 1724.80	
				New Empty C.G.— 101.47	
				New Useful Load — 625.20	
Total forward					
Total to date					

VEGAS RADIO, INC.
CRS 462-8A

 $\omega + B$

Basic Empty Weight	1724.8
Fuel Load- 42 gallons	252
Pilot Weight	208
Passanger Weight	165
Total	2349.8