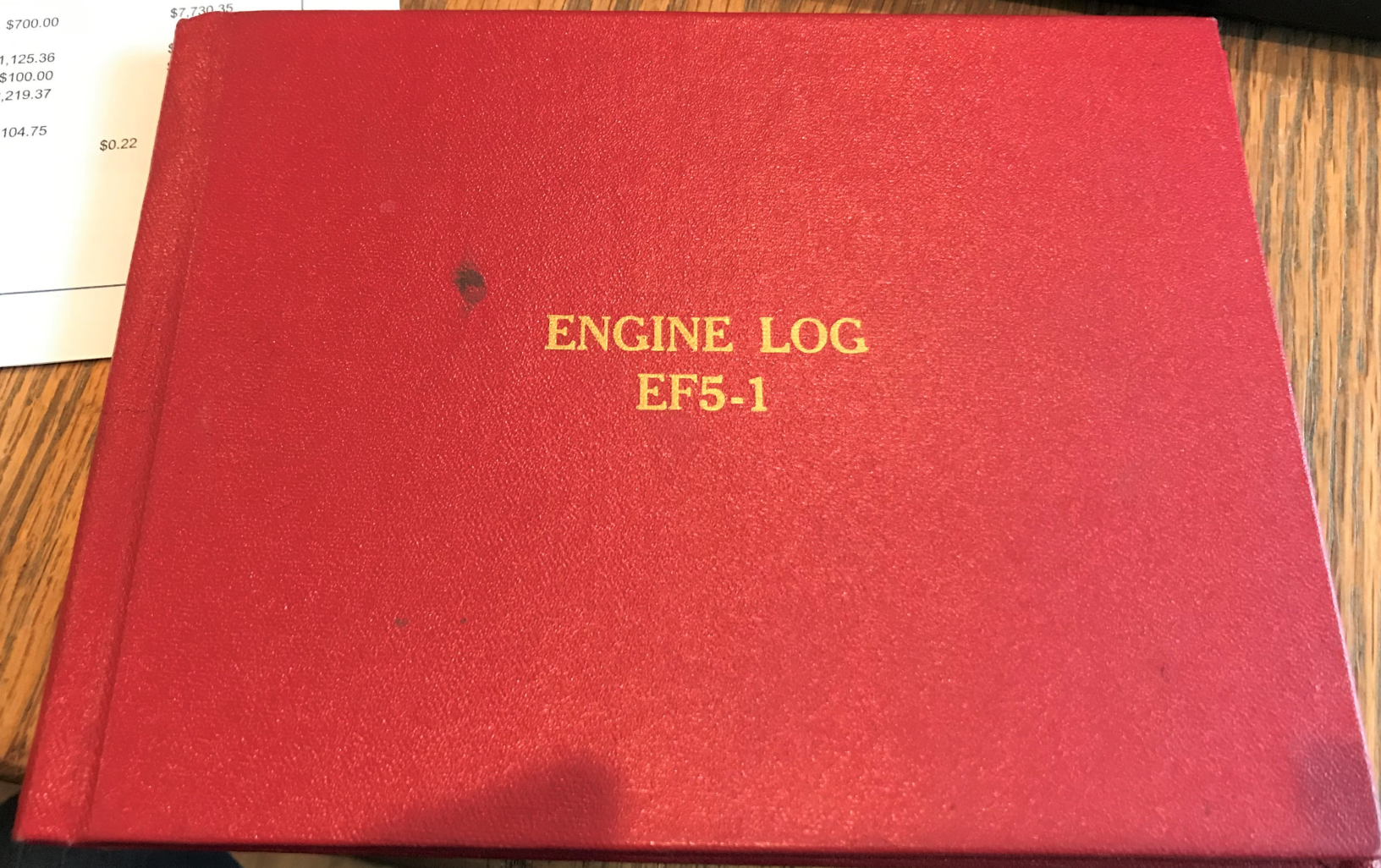




ENGINE LOG
EF5-1

\$700.00
\$7,730.35
1,125.36
\$100.00
219.37
104.75
\$0.22

ENGINE DESCRIPTION

MANUFACTURER LYCOMING MODEL G O 480-B1A6
SERIAL NUMBER L-1239-28 DATE OF MANUFACTURE 4-10-1964
RATED BHP 275 RPM 3000 MANIFOLD PRESSURE _____

FUEL REQUIRED OCTANE/PERFORMANCE 80-87

REGISTERED OWNER THOMAS NORD

STREET & NO. EUGENE TERDE

CITY, STATE, ZIP FORT PEMBINA AIRPORT

REGISTERED OWNER PEMBINA NO. DAK. 58271

STREET & NO. _____

CITY, STATE, ZIP _____

INSTALLED ON DEHAVILLAND DHC-1 TAIK10
N713W 5/20/84.

PROPELLOR DESCRIPTION

HARTZELL HUB: HC-83X20-1/x200+15CN SER. NO. D-10
PROPELLER BLADES: MT. PROPELLER, ENTWICKLUNG GMBH
& CO., KG.
BLADE SERIAL NOS 6028, 6029, 6420

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
10/18/55	- 0 -	Engine appears to have been MOH. though total time is unknown, all inspections and checks seemed good. Thoroughly cleaned engine overhauled left mag. cleaned all screens (oil) Removed crank case for inspection & cleaning assembled - using new gaskets. Re-timed mags. serviced, used all certified accessories, new spark plugs. Fresh oil - 2 hrs run in time for break in, all checks normal. and indicate engine as airworthy Thomas Ford ACP 474-14-5847

INSPECTION & MAINTENANCE RECORD

INSPECTION OR MAINTENANCE PERFORMED
AGENCY & CERTIFICATE NO.

DATE	TOTAL TIME	
Nov-14-85	.5	FIRST FLIGHT - TAKE OFF - LEVEL FLIGHT LANDING OK. Thomas
Nov 16	1.	FLIGHT + STALLS OK. Thomas
Nov 20	2.	STALLS TURNS - LOOPS. SHOW ROLLS - Thomas
Dec-4	3	INVERTED FLIGHT OK. Thomas
Dec 6-85	4.5	CUBAN 8 ² OK. & 1 IMMELMANS OK. Thomas

8/14/01 23 SMH
 INSTALLED ENGINE IN DHC-1 N40291 AIRCRAFT
 PROPELLOR REASSEMBLED WITH REMANUFACTURED BLADES
 FROM MT PROPELLOR OF GERMANY, PROP HUB AD'S IN
 COMPLIANCE, MAGNETO'S, CARBURETOR, FUEL PUMP OVER-
 HAULED, IN COMPLIANCE WITH AD'S. NEW OIL, FUEL
 LINES INSTALLED, CLEANED OIL SCREENS SERVICED WITH
 10gts OF AEROSHELL 100 OIL TEST RAN ENGINE
 COMPRESSION TEST RESULTS ALL CYLINDERS 80/78 OR BETTER
 Vantage Thomas ADP 2132264

INSTALLATION RECORD

AIRPLANE	LOCATION	DATE INSTALLED	TOTAL HOURS AT INSTALLATION	DATE REMOVED	TOTAL HOURS AT REMOVAL	AGENCY CERT. NO.
N713W		5/20/84				
10/18/85	?	ENDING TIME	TO PARTING OUT	ACCIDENT	23	SMOH
		AIRBATIC TESTING	TIME ON AC	23	SMOH	
N40291	COLO. SPRS	2/20/01	23 SMOH	INSTALLED	ENGINE	
		6/27/02	IN AIRFRAME	N40291		
		REMOVED	CHIP MONK			
		NAUGHTY TIME	APP 2,32264			

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
6/27/23	47:45	DRAINED OIL, CLEANED & INSPECTED SCREEN, SERVICED WITH 10qt AERUSHELL 100 OIL. REPLACED SPARK PLUGS WITH CHAMPION REM 38E. INSTALLED NEW IGNITION WIRES Vaughan June ADP 2132264
12/02/04	71:53	DRAINED OIL, CLEANED & INSPECTED SCREEN SERVICED WITH 10qt AERUSHELL MULTIGRADE 15/ oil REPAIRED AIR INDUCTION SCOOP. CLEANED ALL FUEL SCREENS REMOVED GENERATOR. SEE REVISED W+B
		I certify that this engine & PROP HAVE been inspected on Dec 02/04 in accordance with the scope and details of appendix D part 43t found to be in a condition for safe operation. 71:53 HRS TT. Vaughan June ADP 2132264 Next inspection Dec 02, 05

INSPECTION & MAINTENANCE RECORD

INSPECTION OR MAINTENANCE PERFORMED
AGENCY & CERTIFICATE NO.

DATE	TOTAL TIME	
11-29-05	86:46	I certify the engine has been inspected in accordance with an annual inspection and been determined to be in an airworthy condition TT 86:46 HRS Vaugh. Time ADP 2132264 Next Inspection due 11-29-06
9-26-06	109:06	CLEANED OIL SCREEN, CHANGED OIL SERVICED WITH 9 QTS AEROSHELL Vaugh. Time ADP 2132264
11-01-06	109:06	I certify the engine has been inspected in accordance with an annual inspection and has been determined to be in an airworthy condition Vaugh. Time ADP 2132264 Next Inspection due 12-01-07
11-20-07	116:43	CLEANED FUEL SCREEN IN CARB. COMPRESSION TEST ALL CYLINDERS BETTER THAN 80/75 I certify that this engine has been inspected in accordance with an annual

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
		inspection and has been determined to be in an airworthy condition. Vaughn Turner ATP 2132264
9/28/08	127:13	CLEANED OIL SCREEN, CHANGED OIL, SERVICED WITH 10 qts AEROSHELL CLEANED FUEL SCREEN IN CARB Vaughn Turner ATP 2132264
11/05/09	137:13	I certify this engine has been inspected in accordance with an annual inspection and has been determined to be in an airworthy condition. Vaughn Turner ATP 2132264
		LOWER OIL COOLER OVERHAULED. BY PACIFIC OIL COOLER SERVICE Vaughn Turner ATP 2132264
9-23-09	145:18	CLEANED OIL SCREEN. CHANGE OIL. AEROSHELL 50W Vaughn Turner ATP 2132264

INSPECTION & MAINTENANCE RECORD

INSPECTION OR MAINTENANCE PERFORMED
AGENCY & CERTIFICATE NO.

DATE	TOTAL TIME	
9-21-10	107:58	changed oil, cleaned oil screen. serviced with Aeroshell 50W Vaughn Turm ATP 2132264
11-25-10	164:58	Bendix starter overhauled by Quality Aircraft accessories. ops check ok Vaughn Turm ATP 2132264
2-05-11	165:38	I certify this engine has been inspected on FEB 05-11 within the scope & details of appendix part 43 and found to be in an airworthy condition Vaughn Turm ATP 2132264
05-05-12	172:38	CLEANED CARB FUEL FILTER, REPLACED MANIFOLD PRESS HOSE I certify this engine has been inspected on May 5-2012 within the scope & details of appendix part 43 and found to be in an airworthy condition Vaughn Turm ATP 2132264
4-26-13	183:03	I certify this engine has been inspected on April 26, 2013 within the scope & details of appendix 43 and found to be in an airworthy condition Vaughn Turm ATP 2132264

• ASD Ads
#2.00/day starting
- NO 33295
N40241

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
10-7-2013	199:08	Drained oil, cleaned & checked oil screen, serviced with Aeroshell 15W/50. Cleaned & Rotated spark plugs. Vaughn Turn at P 2132264
16:05		
05-18-14	200:08	aired tires, CLEANED CARB FUEL FILTER & certify this engine has been inspected with in the scope & details of appendix part 43 and found to be in an airworthy condition. TT 216:13 Vaughn Turn at P 2132264
17:05		
5-18-14	233:18	CLEANED AIR FILTER. & certify this engine has been inspected with in the scope and detail of appendix 43 & found to be in an airworthy condition. TT 233:18 Vaughn Turn at P 2132264
17:45		
5-18-15	217:53	REPLACED OIL PRESSURE GAUGE HOSE, CHANGED OIL SERVICED WITH AEROSHELL 15W50 INSPECTED SCREEN FOR DEBRIS (NONE FOUND) & certify the engine has been inspected on May 18, 2015 WITH IN THE SCOPE and detail of appendix PART 43

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
		and found to be in an airworthy condition TT SINCE OVERHAUL 230:38 Vaughn Turner APP 2132264
5-5-19	233:03	ANNUAL: COMPRESSION TEST, NO 1 80/78 NO 2 80/79 NO 3 80/79 NO 4 80/79 NO 5 80/78 NO 6 80/79 CLEANED OIL SCREEN, NO DEBRIS NOTED SERVO CHANGED OIL, SERVICED WITH AEROSHELL 100W, CLEANED FUEL SUMP SCREEN. I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH IN THE SCOPE AND DETAILS OF APPENDIX PART 43 AND FOUND TO BE IN A SAFE AND AIRWORTHY CONDITION TT 233:03 Vaughn Turner APP 2132264

#2.100095
-NC 33295

INSPECTION & MAINTENANCE RECORD

INSPECTION OR MAINTENANCE PERFORMED
AGENCY & CERTIFICATE NO.

DATE

TOTAL
TIME

and found to be in a safe condition
for operation TT 217:53

Vaughn Turner at P 2132264

5-10-16 221:53

~~255:03~~

Cleaned Air Filter, & certify this engine
has been inspected in accordance with
in the scope of and details of appendix
part 43 and found to be in a safe and
airworthy condition TT 221:53

Vaughn Turner at P 2132264

5-08-17 226:03

CHANGED OIL, INSPECTED OIL SCREEN, & certify
this engine has been inspected on May 8 2017
within the scope and details of appendix Part 43
and found to be in an airworthy condition
TT 226:03

5-10-18 230:38

Vaughn Turner at P 2132264

CH. ANNUAL INSP. DRAINED OIL & SERVICED WITH AEROSHELL
100 OIL, CLEANED SCREEN, & certify this engine
has been inspected on MAY 10-2018 with in the
scope and details of appendix Part 43