

INSPECTION & MAINTENANCE RECORD

INSPECTION OR MAINTENANCE PERFORMED
AGENCY & CERTIFICATE NO.

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
		<p>Inspected & repaired as needed, engine reinstalled on aircraft and was "run-in" in flight for two hours. All systems operated satisfactory with minimal oil consumption. Engine rechecked for leaks (none noted). This engine is approved for return to service.</p> <p>TAC 2801 TTSMOH 2.0 US Stewart Mineral Oil for first 50 hrs. Charles H. Gromer 1553912 MP</p> <p>I CERTIFY THAT THIS AIRCRAFT / ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100HR INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION.</p> <p>TAC 2801 400 29-16-84 CHARLES H. GROMER</p>
9-10-23-84	Tach 2149	<p>Changed oil serviced with Phillips 20w50 Joe. Schloare, AEP473269867</p>

INSPECTION & MAINTENANCE RECORD

INSPECTION OR MAINTENANCE PERFORMED
AGENCY & CERTIFICATE NO.

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
12-19-84	2800	<p>CHANGED OIL AND CLEANED SCREENS. SERVICED w/ 20W50 PHILLIPS OIL. CLEANED AND GAPPED SPARK PLUGS. TIMING O.K. ADJUSTED VALVE CLEARANCES AS DUE. REPAIRED #2 AND #3 BOTTOM SPARK PLUG LEADS. COMPRESSION 70% OR BETTER. GROUND RUN + OPERATIONS NORMAL.</p> <p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH 100HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p>TOTAL TIME 2800 HR DATE 12-19-84 Joe. Schloare AP 476780263</p>
10-25-85	TAC 2835	<p>T.T. 4055 Corrected TT 4335</p> <ol style="list-style-type: none"> 1- Valve comp 2- Pump OK 1-75 2-75 3-75 4-75 3- oil perin checked, Chgd oil 20x50 4- Prop checked, painted 5- Carb repaired 6- Ex system checked 7- Ign OK 8- Filter cleaned, retined <p>I certify that this engine has been inspected with a 100hr inspection and was determined to be in an air-worthy condition.</p> <p>W. W. Schloare ID 60104 C</p>

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
10-28-86	Tae 2863.1	T.T. 4383.1 S.O.A. 164.
		1- Annual insp
		2- Comp check #1 - 76/80 #2 - 75/80 #3 - 75/80 #4 - 76/80
		3- Change oil, Cleaned screen 20x50 x c
		4- Engine oil level checked
		5- Check fuel drain. Checked fuel return.
		6- Cleaned plugs - detected plug.
		7- Cleaned & painted battery support
		8- Gas solenoid cleaned.
		9- Ex. System checked.
		10- Eng. Manual to use auto fuel STC 2035CE - 337 Model
		11- Appearance check of engine and controls OK.
		I certify that this <u>Engine</u> has been inspected in accordance with a <u>Visual</u> inspection and was determined to be in an air- worthy condition. <u>W.W. Howley IA 681040</u>

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
12-2-87	IAC 2879	T.T. 4379 S.O.A. 180
		1- Annual insp
		2- Comp check 1 - 76/80 2 - 75/80 3 - 75/80 4 - 77/80
		3- Spark - cleaned oil screen
		4- Changed oil Phillips 20x50 x c
		5- Ex. System checked OK
		6- Plugs cleaned
		7- Cleaned, and painted fuel support
		8- Cleaned & repainted Finances of 7 Boats
		9- Op check of engine and all controls OK
		I certify that this <u>Engine</u> has been inspected in accordance with a <u>Visual</u> inspection and was determined to be in an air- worthy condition. <u>W.W. Howley IA 681040</u>

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
10-14-88	192.254	INSTALLED BRACKET + CLEMENT # BA 8103-1 TACH TIME 330273 SMOH 608.6
10-30-88	Tach Time	Clw AD 78-09-07R2. Impulse Coupling Next inspection due 3807.73 -end- AP476602293 Rf Stevens
12/23/88	4914	TACH READS 3418 TSMOH 719 compression tested #1 91/100 #2 90/40 #3 94/100 #4 92/100, adjusted valve lifters + new alt belt installed, oil changed, deproshell 15-50, cleaned + checked oil screen, checked mag timing, I have inspected this engine in accordance with a annual inspection and determined it to be in good operating condition at this time Roger Waterman 1484259 ZH

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
5/18/89	3729.1	cleaned plugs, adjust valve rockers to stem clearance, Clw AD 79-09-07R2 Impulse coupling wear. Fastall new gasket + rotate to engine, checked oil screen - OK - end- AP476602293 Rf Stevens
7/26/89	TACH READS 3953	adjusted valve clearance, timed mag cleaned + regapped spark plugs, Roger Waterman A# 1484259
8-28	3914	INSTALLED NEW PLUGS - (REM40E) Kenem 1308523
9/16/89	Tach. 3956.7	cleaned + regapped plugs, adjust RT mag timing, checked left mag adjust rocker to valve clearance engine check over OK -end- AP476602293 Rf Stevens

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
12/19/89	5653	TACH READS 4153 TSMG 1444 compression tested # 1 74/80 # 2 72/80 # 3 74/80 # 4 72/80 plugs cleaned + regapped valves adjusted, inspected muffler + heat muff c/w AD # 79-09-07 R2 (impulse coupling) also have inspected this engine in accordance with an annual inspection and determined it to be in an airworthy condition at this time. Roger Waterman 1894259 IA
2/27/90	Tach Time 4277.8 TSMG 1570.0	Total Time 5779. Adjust valve rocker to valve stem clearance, cleaned & gapped plugs, alternator brushes, checked timing general engine check over. A/P 47662293 R.J. Stevens

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
4-30	TAC 4419	NEW REM 40E PLUGS 4409
7/11/90	Tach Time 4630.87	TSMG 1931.8 Removed mag and inspect impulse coupling in accordance with AD # 79-07-02 R2. Found to be OK. - end - A/P 47662293 R.J. Stevens
12/24/90	6468	TACH READS 5068 TSMG 2259 compression all 72/80 or better, cleaned + regapped spark plugs, changed oil + checked screen crashed 15-50, c/w AD # 78-9-7 Bendix impulse coupling, inspected muffler + heat muff. I have inspected this engine in accordance with an annual inspection and determined it to be in an airworthy condition at this time. Roger Waterman 1894259 IA

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
5/24/91	5463.9	TSMOH 3064.9 C/w AD 79-09 07 R2. Impulse coupling - end - A/P 476602077 RJ Stevens
5/30/91	5481.30	TSMOH 3082.3 Removal left mag due to contact failure, Reinstalled serviced mag re used original impulse coupling, Tired to engine adjust valve to rocker clearance ground via - ok - - end - A/P 476602077 RJ Stevens
7-3-91	5587.20	INSTALLED NEW REM 40E PLUGS - CHECKED @ NB INC L@Miam 1308523
7-16-91	5633.25	COMPRESSION #1 72/80 #2 74/80 #3 68/80 #4 72/80 Gundel E. Nelson C/P 1308523

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
8/27/91	7146	TACH 5736 TSMOH 2937 compression tested #1 72/80 #2 75/80 #3 67/80 #4 66/80, cleaned + regapped spark plugs, new oil screen installed c/w AD 78-9-7 (impulse coupling) installed rebuilt starter, inspected muffler + heat muff, it have inspected this engine in accordance with an annual inspection and determined it to be in an airworthy condition at this time. Roger Waterman 1884259IA
10/1/91	7221	TACH 5811 this engine removed from 27252