AC Form 8050-3 (10/2010) Supersedes previous editions

Administration

LEFT ENG LOG BOOK TWO

The Standard

ENGINE LOG

RDING
CH
AE

TODAYS
FLIGHT

LEFT ENG

ENGINE RECORD — GENERAL INFORMATION

MANUFACTURER AVCO Lycoming MODEL TIO-540-E1A

SERIAL RL-262-62 TYPE CERTIFICATE

THIS ENGINE IS CURRENTLY INSTALLED IN AIRCRAFT

MINIMUM OCTANE FUEL OIL GRADE SUMMER WINTER

MAGNETO TIME POINT SETTING FIRING ORDER

SPARK PLUG GAP

MFG. RECOMMENDED OVERHAUL AT HOURS.

The Standard

ENGINE LOG

DATE 19___	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				AD 95-18-2 ck fuel pump for leak Replaced tach generator, new overhaul Replaced EGT probe and fittings replaced exhaust pipe couplers 2/4 seals at turbo checked all turbo and exhaust clamps

CYLINDER NO.

1	2	3	4	5	6
75	75	75	75	75	75

COMPRESSION CHECK
ENGINE, CHANGED OIL, [redacted] CHANGED FILTER, CHECKED AND CLEANED SPARKPLUGS, CHECKED COMPRESSION, CHECKED FUEL SYSTEM, CHECKED SUMPS, CHECKED STARTER AND ALTERNATOR, CHECKED MAGS AND TIMED PROPERLY, CHECKED PROP FOR LEAKS AND GREASE, CHECKED ENGINE CONTROLS. ENGINE RUN UP AND LEAK CHECKED. [redacted].

DATE 5-21-10 TACH 1179
I CERTIFY THAT THIS AIRCRAFT ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A annual INSPECTION AND DETERMINED TO BE IN AIR-WORTHY CONDITION. OTHER DETAILS OF THIS INSPECTION ARE ON FILE AT THIS FACILITY UNDER W/O # 7486
[redacted]
SPENCER AIRCRAFT MAINTENANCE, INC.
BUTLER MEMORIAL AIRPORT BUTLER, MO.

DATE
2012
5-9

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2012	1179A HOBBS			CHANGE OIL + FILTER
				INSTALLED CH 48109 FILTER, 8 QTS AEROSHELL 100W
	50 @ OIL			RUN UP OK
	ADDED LYCOMING			ADDITIVE
5-5-12			1179.9	

CYLINDER NO.

1	2	3	4	5	6
TS	TS	TS	TS	TS	TS

COMPRESSION CHECK

ENGINE, CHANGED OIL, CLEANED SCREEN, CHANGED FILTER, CHECKED AND CLEANED SPARKPLUGS, CHECKED COMPRESSION, CHECKED FUEL SYSTEM, CHECKED SUMPS, CHECKED STARTER AND ALTERNATOR, CHECKED MAGS AND TIMED PROPERLY, CHECKED PROP FOR LEAKS AND GREASE, CHECKED ENGINE CONTROLS. ENGINE RUN UP AND LEAK CHECKED.

[redacted]

AD2011-13-03 NA no turbo repair

AD2004-10-14 NA no prop strike

AD2007-14-03 CW ch pump for fuel leak

DATE 5-5-12 TACH 1179.9

I CERTIFY THAT THIS AIRCRAFT ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A annual INSPECTION AND DETERMINED TO BE IN AIR-WORTHY CONDITION. OTHER DETAILS OF THIS INSPECTION ARE ON FILE AT THIS FACILITY UNDER W/O #

[redacted]

SPENCER AIRCRAFT MAINTENANCE, INC.
BUTLER MEMORIAL AIRPORT BUTLER, MO.

DATE 19___	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

CYLINDER NO.

1	2	3	4	5	6
75	75	75	75	75	75

COMPRESSION CHECK

ENGINE, ~~CHANGED OIL, CLEANED SCREEN~~, ~~CHANGED FILTER~~, CHECKED AND CLEANED SPARKPLUGS, CHECKED COMPRESSION, CHECKED FUEL SYSTEM, CHECKED SUMPS, CHECKED STARTER AND ALTERNATOR, CHECKED MAGS AND TIMED PROPERLY, CHECKED PROP FOR LEAKS AND GREASE, CHECKED ENGINE CONTROLS. ENGINE RUN UP AND LEAK CHECKED. ~~PRESSURE TESTED HEAT MUFF~~.

AD 2003-14-03 c/w CK PUMP FOR FUEL LEAK.

DATE 5-01-14 TACH 1180

I CERTIFY THAT THIS AIRCRAFT ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A annual INSPECTION AND DETERMINED TO BE IN AIR-WORTHY CONDITION. OTHER DETAILS OF THIS INSPECTION ARE ON FILE AT THIS FACILITY UNDER W/O # –

[redacted]

SPENCER AIRCRAFT MAINTENANCE, INC.
BUTLER MEMORIAL AIRPORT BUTLER, MO.

DATE 19___	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				AD 2011-13-03 IVS on bothell turbo
				AD 2003-14-03 PCW by insp for leaks
			LE 959.2	

CYLINDER NO.

1	2	3	4	5	6
TS	TS	TS	TS	TS	TS

COMPRESSION CHECK

ENGINE, [redacted], CHECKED AND CLEANED SPARKPLUGS, CHECKED COMPRESSION, CHECKED FUEL SYSTEM, CHECKED SUMPS, CHECKED STARTER AND ALTERNATOR, CHECKED MAGS AND TIMED PROPERLY, CHECKED PROP FOR LEAKS AND GREASE, CHECKED ENGINE CONTROLS. ENGINE RUN UP AND LEAK CHECKED. [redacted].

DATE 8-15-15 TACH 1182.2

I CERTIFY THAT THIS AIRCRAFT ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A annual INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION. OTHER DETAILS OF THIS INSPECTION ARE ON FILE AT THIS FACILITY UNDER W/O # 08242

[redacted]

SPENCER AIRCRAFT MAINTENANCE, INC.
BUTLER MEMORIAL AIRPORT BUTLER, MO.

3251

S WILLIAM RAGAN
H O BOX 7411
ANSAS CITY,