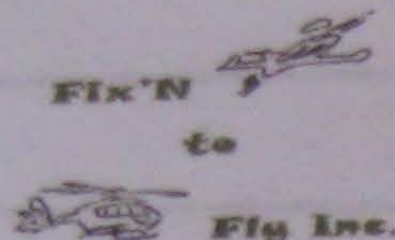


AIRCRAFT TIME
IN SERVICE

KIND OF INSPECTION-STATUS & DISCREPANCY LIST
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE



Log Book Entry

Hobbs 629.1

Date 1-Jul-15

Work Order
Number 15-1151

Make of Aircraft	Aircraft N Number	Aircraft Serial	Aircraft Total Time	#1 Engine S/N	#1 Engine Total Time	#1 Engine Cycles	#2 Engine S/N	#2 Engine Total Time	#2 Engine Cycles	Aircraft Total
Robinson	776JM	1738	629.1	L-26690-40E	629.1	N/A	N/A	N/A	N/A	N/A

Complied with the following Maintenance items.

- 1) Performed a **100hr/ Annual** airframe inspection in accordance with the Robinson R44 maintenance manuals.
- 2) Performed a **100hr/ Annual** engine inspection in accordance with the Lycoming O-540 operator's manual.
- 3) Performed a 12 month inspection of the gearbox chip detectors in accordance with the Robinson R44 maintenance manuals.
- 4) Checked the magneto timing in accordance with the Lycoming O-540 operator's manual.
- 5) Complied with a engine compression check in accordance with the O-540 operator's manual, measured #1-79/80 #2-79/80 #3-79/80 #4-79/80 #5-79/80 #6-79/80.
- 6) Changed the engine oil and oil filter with a new filter p/n AA48108-2 and serviced with AS100PLUS oil in accordance with the Lycoming IO540 operator's manuals.
- 7) Inspected, Cleaned, and rotated the engine spark plugs in accordance with the Lycoming O-540 maintenance manuals.
- 8) Removed and replaced the engine air filter with a new air filter p/n B771-1 in accordance with the Robinson R44 maintenance manuals due retirement at actt 1129.1.
- 9) Complied with FAR 91.207 by visual and operation inspection of the ELT with no defects noted.
- 10) Removed and replaced the the engine primer and primer injectors in accordance with the Robinson R44 maintenance man.
- 11) Performed a aircraft and engine ground run and leak check in accordance with the Robinson R44 and Lycoming O-540 maintenance manuals.

Complied with the following Technical Bullentins

- 1) Complied with SB 72 by visual inspection and marking of the main rotor blades, with no defects noted. Next due at actt 729.1 or 7/2015.
- 2) Complied with SB 366B by visual inspection of the carburator, with no defects noted. Next due at actt 679.1.
- 3) Complied with SB 480E by changing the engine oil and filter, next due at actt 679.1 or 11/2015.

Complied with the following AD's

- 1) Complied with AD 2011-12-11 dated 7/5/2011 superceded by AD 2014-23-16 dated 1/9/2015.
- 2) Complied with AD 2014-23-16 dated 1/9/2015 by visual inspection of the main rotor blades, with no defects noted. Next due at actt 729.1 or 7/2016.
- 2) AD's checked through bi weekly 2015-12

THIS AIRCRAFT WAS REPAIRED, AND INSPECTED IN ACCORDANCE WITH A 100HR/ ANNUAL AIRFRAME AND ENGINE INSPECTION, AND THE CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE.

AUTHORIZED SIGNATURE

Scott W Yerk IA

INSPECTION & MAINTENANCE RECORD

INSPECTION OR MAINTENANCE PERFORMED
AGENCY & CERTIFICATE NO.

Log Book Entry

Hobbs	629.1
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Date 1-Jul-15
Work Order Number 15-1151

Make of Aircraft	Aircraft N Number	Aircraft Serial	Aircraft Total Time	#1 Engine S/N	#1 Engine Total Time	#1 Engine Cycles	#2 Engine S/N	#2 Engine Total Time	#2 Engine Cycles	Aircraft Total
Robinson	776JM	1738	629.1	L-26690-40E	629.1	N/A	N/A	N/A	N/A	N/A

Complied with the following Maintenance items.

- 1) Performed a **100hr/ Annual** engine inspection in accordance with the Lycoming O-540 operator's manual.
- 2) Checked the magneto timing in accordance with the Lycoming O-540 operator's manual.
- 3) Complied with a engine compression check in accordance with the O-540 operator's manual, measured #1-79/80 #2-79/80 #3-79/80 #4-79/80 #5-79/80 #6-79/80.
- 4) Inspected, Cleaned, and rotated the engine spark plugs in accordance with the Lycoming O-540 maintenance manuals.
- 5) Changed the engine oil and oil filter with a new filter p/n AA48108-2 and serviced with AS100PLUS oil in accordance with the Lycoming IO540 operator's manuals.
- 6) Performed a aircraft and engine ground run and leak check in accordance with the Robinson R44 and Lycoming O-540 maintenance manuals.

Complied with the following Technical Bullentins

- 1) Complied with SB 480E by changing the engine oil and filter, next due at actt 579.1 or 11/2015.
2) Complied with SB 366B by visual inspection of the carburator, with no defects noted. Next due at actt 679.1.
Complied with the following AD's

Complied with the following AD's

- 1) AD's checked through bi weekly 2015-12.

THIS AIRCRAFT WAS REPAIRED, AND INSPECTED IN ACCORDANCE WITH A 100HR/ ANNUAL AIRFRAME AND ENGINE INSPECTION, AND THE CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE.

AUTHORIZED SIGNATURE

Scott W Yerk IA 1

REMOVED THE S/H MAL P/N 10-600616-3 S/N 600616-3
 2. INSTALLED A O/H MAL P/N 10-600616-3 S/N 600616-3
 LYCOMING O-540 M.M.