

MAINTENANCE RECORD F.A.R. 43.9

MAINT
RJ Corman Air

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED	AGENCY & CERTIFICATE NO.
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5/3/2011	N42333	S/N 12601	Hobbs 493.4
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Performed an **Annual** Inspection per Robinson Helicopter check list change 14. Removed inspection panels. Inspected and tested chip detectors, no defects noted. Serviced with gear lube p/n A257-2. Changed air filter p/n C771-2. Inspected and cleaned fuel screen. Changed hydraulic filter p/n AN6235-1A and O-Ring p/n MS28778-14. Serviced with hydraulic fluid p/n Mil 5606. Inspected ELT battery, due change July 2012. ELT inspected IAW FAR 91.207d. Complied with monthly fire extinguisher inspection. Lubricated lower bearing, next due 793.4 or annual inspection. Replaced D785-4 Shield. Comply with Robinson Helicopter Service Bulletin SB-72 Blade Bond inspection, Tap Test no defects noted, Touch up paint on leading edge of MR Blades. Reinstalled inspection panels. I hereby certify that this Rotorcraft has been inspected in accordance with an **Annual** Inspection procedure and is in airworthy condition.

Steven Sheeley A&P

J.R. Aviation, Inc. • 7000 Airport Dr, Ste 204 • Sellersburg • IN • 47172 • (812)246-5761

Date: 6/17/11 WO: 7454 ACN: N42333
Hobbs: 500.2 hrs Eng P/n: IO-540-AE1A5 En

- 1) Removed inop Starter and installed new starter IAW MM

MAINTENANCE RELEASE

The aircraft an
to service. "Pe
Signed:

AIR FRANK

RECORD
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AGENCY & CERTIFICATE NO.



601 Hobbs 493.4

check list change 14. Removed inspection panels.
iced with gear lube p/n A257-2. Changed air filter
hydraulic filter p/n AN6235-1A and O-Ring p/n
Inspected ELT battery, due change July 2012.
ly fire extinguisher inspection. Lubricated lower
'85-4 Shield. Comply with Robinson Helicopter
to defects noted, Touch up paint on leading edge of
that this Rotorcraft has been inspected in
determined to be in condition.

Sheeley A&E
Sellersburg • IN • 47172 • (812)246-5761

MAINTENANCE RECORD
RJ Corman Aircraft Maintenance LLC.
Airframe

Date: 6/17/11 WO: 7454 AC N: N42333 AC S/n: 12601 ACTT: 500.2 hrs
Hobbs: 500.2 hrs Eng P/n: IO-540-AE1A5 Eng S/n: L-33295-48E EngTT: 500.2 hrs

- 1) Removed inop Starter and installed new starter pn BC315-100-4, battery relay and diode assy. all work perform IAW MM

MAINTENANCE RELEASE

The aircraft and [redacted] in accordance with current FAA regulations and was found airworthy for return
to service. "Per [redacted] agency under Work Order No# 7454 Date: 6 / 17 / 2011
Signed: [redacted] for FAA repair Station # R81R199Y

Airframe

ENGINE

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OR MAINTENANCE PERFORMED
CY & CERTIFICATE NO.

27, 2010
s: 448.5
295-48E

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INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
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5/3/2011	N42333	S/N 12601	Hobbs 493.4
Engine IO-540-AE1A5	S/N L-33295-48E		

Performed a 100 hour inspection on Engine per Lycoming Operator's Manual. Compression Check (Hot) #1 75/80, #2 75/80, #3 76/80, #4 75/80, #5 78/80, #6 78/80. Drained oil, inspected oil filter no defects at this time. Installed new oil filter p/n AA48108-2. Serviced engine with 8 qts Aeroshell 15W50. Inspected & cleaned fuel screen. Cleaned & gapped spark plugs. Installed new air filter p/n C771-1. Inspected oil sump screen check OK, installed new gasket p/n AN900-16. Complied with AD2008-14-07 Injector Fuel Lines no defects noted. Removed Right Magneto p/n 10-600646-201 s/n EO8EA314 and Left Magneto p/n 10-600616-9 s/n EO8EA18. Install Right Mag p/n BL-600646-201 s/n E11CA201R left Mag 10-600616-9 s/n E11BA22. Timed to engine 20 deg BTDC. Magneto TCM SB643 4 year overhaul due at 5/3/2015, 500 hr inspection due at 993.4. I hereby certify that this Engine has been Inspected in accordance with 100 hr inspection and was determined to be in airworthy condition .

Steven Sheeley A&P

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