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Table 607

Inspection Checksheet

Owner HLW Date 3/11/15

A/C Make/Model Bell 206L S/N 45560 Reg No 50KH TSN 11,597.5

Engine S/N CAE 890314 TSN 12,104.3 TSO 2080.3

This inspection checksheet is to be used when performing scheduled inspections. This form may be locally reproduced and/or expanded to reflect the aircraft operating environment. Keep the completed sheets as a permanent part of the aircraft engine records. Detailed information regarding each inspection item is contained in the referenced Operation and Maintenance Manual paragraphs.

CAUTION: BEFORE UNDERTAKING ANY INSPECTION OR MAINTENANCE ACTION, CONSULT THE REFERENCED PARAGRAPHS OF THE OPERATION AND MAINTENANCE MANUAL. FAILURE TO FOLLOW THE RECOMMENDED INSTRUCTIONS IN THE MANUAL COULD RESULT IN EQUIPMENT DAMAGE OR DESTRUCTION, POSSIBLY RESULTING IN PERSONNEL DEATH OR INJURY.

NOTE: THIS INSPECTION CHECKLIST CAN ONLY BE USED IF THE OPERATOR IS USING AN APPROVED THIRD GENERATION (HTS) OIL AND AN APPROVED AIRFRAME MOUNTED SCAVENGE OIL FILTER.

NOTE: COMPLIANCE TO THE 150 HOUR AND 300 HOUR ITEMS IN THIS TABLE MUST BE PERFORMED AT LEAST EVERY 12 CALENDAR MONTHS OR BY HOURS, WHICHEVER OCCURS FIRST.

Item	Inspection/Maintenance Action	REFERENCE SECTION	✓	Initial
	150 HOUR INSPECTION			
1	Inspect for extension of impending oil filter bypass indicator. If indicator is extended, clean oil filter. It is possible for the impending oil filter bypass indicator to extend during a start of a cold soaked engine, giving an erroneous indication of a dirty oil filter. If the impending filter bypass indicator is extended, run the engine until the oil is at operating temperature and push the indicator button in. If the button remains in throughout the normal speed range of the engine, the filter does not require cleaning.	72-60-00, PARA 1.C.		[redacted]

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U.S. DEPARTMENT OF THE INTERIOR
OFFICE OF AIRCRAFT SERVICES

HELICOPTER POWER CHECK
TURBINE ENGINE

Pilot: Orin Perkin	
Date: 3/28/15	
Hr. Meter: 5742.9	

Helicopter	
TYPE	
Model: 206L1 C30	
FAA No.: 50KH	
Eng. No.:	
Contractor: T=M	

*ITEM	VALUE
OAT	2°C
Press. Altitude	10,000
Torque or Pitch Indications:	100%
N1–Compressor	97%
N2–Power Turbine	100
EGT	
TOT	670
TPT	
ITT	
Correction Factor	

Type of Check:

Performance Reading:

Chart Reading:

Margin Difference:

+19

*Use only items applicable to type of helicopter

OAS–87
(2/76)

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