

101 – 3 LUBRICATION CHART
101 – 3.1 Lubrication Chart Basic-Helicopter
NOTE

Specifications and quantities of lubrication items are contained in Fig. 101-3.1. For intervals of oil change or regrease, refer to table 101-3.1.

Registration No.: _____ H/C Serial No.: _____ Total Hours: _____ Fh

Inspection or Maintenance Work	Interval	Reference	Initial
11 – MAIN TRANSMISSION			
(1) Change oil, inspect and clean filter element	50Fh TSN/TSO, 600Fh or 12 months TSN/TSO, then 600Fh or 12 months, whichever occurs first	11-4 and 11-13	
32 – TAIL ROTOR DRIVE			
(1) Change oil of intermediate gearbox and tail rotor gearbox	50Fh TSN/TSO, 600Fh or 12 months TSN/TSO, then 600Fh or 12 months, whichever occurs first	32-9	
33 – TAIL ROTOR			
(1) Grease ball bearing of sliding sleeve	600Fh or 12 months, whichever occurs first	33-27 step 13	
(2) Grease splines of tail rotor shaft for sliding sleeve	600Fh or 12 months, whichever occurs first		
41 – FLIGHT CONTROLS MAIN ROTOR			
(1) Grease swashplate bearing	600Fh or 12 months, whichever occurs first	41-74	
43 – HYDRAULIC SYSTEM			
(1) Change hydraulic fluid	2 years	43-6	

Tabel 101-3.1 – Lubrication Chart Basic-Helicopter (1 of 2)

Inspection or Maintenance Work	Interval	Reference	Initial
43 – HYDRAULIC SYSTEM			
(2) Grease splines of hydraulic pump drive shaft	600Fh or 2 years, whichever occurs first	43-27, 43-29	
61 – ENGINE			
(1) EFFECTIVITY Grease lubricated starter- generator Remove starter-generators, clean splines of stub shaft and engine driveshaft and then lubricate with grease	200Fh	61-21, 61-23	

Tabel 101-3.1 – Lubrication Chart Basic-Helicopter (2 of 2)

Technician		Inspector	
Date:		Date:	
Name	Signature	Stamp	Signature