

Leading Particulars - Chinook

MOD Form 701(Chinook)

(Revised Aug 22)

Sheet 1 of 2

PPQ = 10

Mark: _____

Serial No: _____

Standard Fuels				
Type	Sect / Ref or NSN	NATO Code	US Code	Remarks
AVTUR / FSII	9130 - 99 - 2201036	F - 34	JP - 8 (MIL - T - 83133)	
AVTAG / FSII	9130 - 99 - 2201037	F - 40	JP - 4 (MIL - T - 5624)	
AVCAT / FSII	9130 - 99 - 2202148	F - 44	JP - 5 (MIL - T - 5624)	

Alternative Fuels				
Type	Sect / Ref or NSN	NATO Code	US Code	Remarks
AVTUR	9130 - 99 - 9431771	F - 35	JET A - 1 (ASTM D1655)	Not to be used if the fuel temperature is likely to drop below 5°C
AVTUR / FSII	-	F - 24	JET A with additives (ASTM D1655)	

Standard Oils				
System or Component	Type	Sect / Ref	NATO Code	Remarks
ECU Oil	OX - 27 (MIL-PRF-23699)	34B 2251747 34B 2201940	O - 156	1 Litre can 5 Litre can
APU				
External Rescue Hoist				
Transmissions	OX - 26 (Def Stan 91-100)	34B 2250985	O - 160	5 Litre can
Rotor Heads				
Rotor Blade Shock Absorber	OM - 15 (MIL-PRF-5606)	34B 2244971 34B 9100572	H - 515	1 Litre can 5 Litre can
Hydraulic Systems				

Alternative Oils			
System or Component	Type	NATO Code	Remarks
ECU	OX - 9 (MIL-PRF-7808)	O - 148	Do Not Mix with OX - 27 (Ref Aircraft Mk AMM Chap 12-10 for emergency conditions)
APU	OX - 9 (MIL-PRF-7808)	O - 148	Do Not Mix with OX - 27 (Ref Aircraft Mk AMM Chap 12-10 for emergency conditions)
Transmissions	OX - 27 (MIL-PRF-23699)	O - 156	Do Not Mix with OX - 26 (Ref Aircraft Mk AMM Chap 12-10 for emergency conditions)
Hydraulic	OX - 19 (MIL-H-83282)	H - 537	Do Not Mix with OM - 15 (Ref Aircraft Mk AMM Chap 12-10 for emergency conditions)
Rotor Heads	OX - 27 (MIL-PRF-23699)	O - 156	Do Not Mix with OX - 26 (Ref Aircraft Mk AMM Chap 12-10 for emergency conditions)

Miscellaneous Information
A breakage of the FLIR Turret does have a significant threat to harm an individual.

Radioactive Sources fitted to Chinook Aircraft

Position	Device	Reference Number	Isotope	Quantity
At Emergency Exits	Gaseous Tritium Light Sources (GTLs)-Beta Lights	9905 - 00 - 8789153	Tritium	11
Above Main Cabin Door	Gaseous Tritium Light Devices (GTLSDs)-Emergency Exit Sign	9905 - 00 - 1785841	Tritium	1

