

Hydraulic Fluid Cross Reference Guide

The below guide illustrates a range of specifications available for **Hydraulic Fluid** products, covering French, UK and US Military organisations, as well as aircraft manufacturers where applicable. Also included for reference are the corresponding NATO codes and Joint Service Designations.

It is recommended that the individual product/pack size combination is checked before placing an order to ensure that the required specification will be certified, and you should always refer to your aircraft maintenance manual (AMM), component maintenance manual (CMM) or qualified products list (QPL) for final approval. This list is subject to change at any time.

US Specification	UK Defence Specification	French Specification	Nato Code*1	Joint Service Designation*2	Aeroshell	Nyco	Eastman	Mobil
MIL-PRF-5606	DEF STAN 91-48	DCSEA 415	H-515	OM-15	FLUID 41	HYDRAUNYCOIL FH 51		
MIL-PRF-46170 Type I			H-544		FLUID 61	HYDRAUNYCOIL FH 3		
MIL-PRF-83282		DCSEA 437	H-537	OX-19	FLUID 31	HYDRAUNYCOIL FH 2		
MIL-PRF-87257			H-538	OX-538		HYDRAUNYCOIL FH 42		
MIL-PRF-6083	DEF STAN 80-142	DCSEA 535 (o)	C-635	PX-26		HYDRAUNYCOIL FH 6		

Boeing Specification	Bombardier Specification	Airbus Specification	Aeroshell	Nyco	Eastman	Mobil
BMS3-32 Type II			LANDING GEAR FLUID (LGF)	FH 5 AW		
BMS3-32 Type I				FH 6 AW		
BMS3-11 Type IV Class II	BAMS 564-003 Type IV Class II Grade A	NSA 907110 Type IV HD			SKYDROL 500B-4	
BMS3-11 Type IV Class I	BAMS 564-003 Type IV Class I Grade A	NSA 907110 Type IV LD			SKYDROL LD-4	HYJET IV-A+
BMS3-11 Type V Grade B and C	BAMS 564-003 Type V Class I Grade C				SKYDROL 5	
BMS3-11 Type V Grade A and C	BAMS 564-003 Type V Class I Grade C	NSA 907110 Type V LD			SKYDROL PE-5	HYJET V

*1 NATO Codes denote products currently in use by the NATO countries, and therefore may not apply to all products referenced.

*2 Joint Service Designations are assigned to products that meet British specifications (or US specifications adopted by the UK) and are supplied to the British Services so may not apply to all products referenced.