

Fluid Capacities

The following lists detail the capacities and recommended lubricants and fluids for the DB7.

Capacities	Litres	Imp Pints
Engine Oil (with filter change)	8.0	14.1
Engine Oil (without filter change)	7.4	13.5
Engine Cooling System	11.6	20.5
Intercooler System	2.5	4.4
Screen Wash Reservoir	6.6	11.6
Manual Gearbox	2.5	4.4
Automatic Gearbox	12.8	22.5
Auto Box Sump Removal Only	7.3	13.4
Final Drive	1.6	2.8
Fuel Tank	89	19.5 G

Recommended Lubricants and Fluids

Engine Oil - API SG/CD or API SH (see viscosity chart)

Engine Coolant

50% water, 50% Aston Martin Anti-Freeze

Charge Air Cooler Coolant

50% water, 50% Aston Martin Anti-Freeze

Supercharger Oil - Eaton Supercharger Oil

Manual Gearbox Oil - Dexron II D or II E

Auto Transmission Fluid - Dexron II E

Final Drive Oil - API GL5 (e.g. Shell Spirax Super 90)

Brake Fluid - DOT4

Power Steering Fluid - Dexron IIE

Clutch Fluid - DOT4

Grease Points - Multipurpose Lithium Grease NLG1 No 2

Oil Can Points - Engine Oil

AC Refrigerant - R134A (HFC134A)

Engine Oil Viscosity Chart

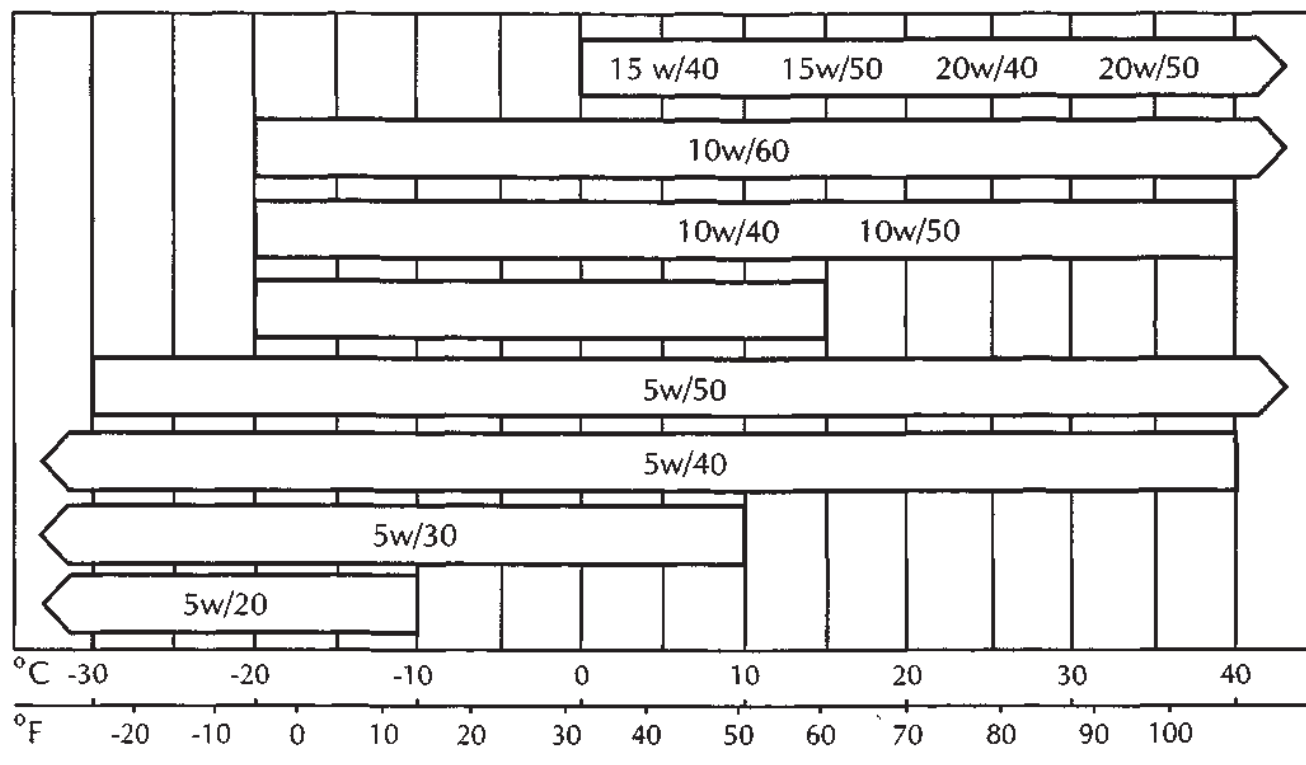


Figure 1. Engine Oil Viscosity Chart