

Lubricating Oil (Engine, Marine Diesel)

Reference ID

Data from PetroCan 97 are for 'BP Energol'.
Data from Shell 99b are for 'Alexia Oil 50'.

Flash Point (°C)

Grade		
30	248	PetroCan 97
40	254	
50	266	Shell 99b

Density (g/mL)

Grade	Temperature (°C)		
30	15	0.8810	PetroCan 97
40		0.8830	Shell 99b

Pour Point (°C)

Grade		
30	-24	PetroCan 97
40	-12	
50	-21	Shell 99b

Kinematic Viscosity (mm²/s or cSt)

Grade	Temperature (°C)		
30	40	100	PetroCan 97
40		138	
50		227	Shell 99b
30	100	11	PetroCan 97
40		14	
50		19	Shell 99b