



OLYMPUS 2000 SAE 15W40

A SUPER-PREMIUM DIESEL ENGINE OIL MEETING API SERVICE CI/4-SL

Product Description

Olympus 2000 SAE 15W40 CI-4/SL OIL is a heavy duty diesel engine oil designed to meet the warranty requirements of most diesel engine manufacturers and was specifically developed to be a "universal" engine oil recommended for four-cycle diesel engines as well as gasoline engines. It is suitable over a wide range of operating service and temperature conditions and also when using diesel fuel of either high or low fuel sulfur levels.

This motor oil is a blend of highly refined base oils and specially selected additives designed to provide excellent performance in all recommended applications. Contains an effective detergent-dispersant package which keeps the sulfated ash at a minimum while providing excellent protection against fuel soot and control of oil consumption during service.

Typical Uses:

- The SAE 15W-40 grade of **Olympus 2000 Motor Oil** exceeds API Service Categories CI-4/CH-4/CG-4/SJ/SL and is recommended for diesel engines in off-highway service as well as over the road.
- Recommended as a "**long drain**" motor oil when used in conjunction with an oil analysis program.
- Can also be used in gasoline passenger cars and light trucks.
- SAE 15W-40 meets the Allison C-4 and Caterpillar TO-2 requirements.
- Meets all the European OEM requirements like MB 228.3, VDS-2, MAN & MTU requirements.
- Meets ACEA E2 , B3 and A2 requirements

Features:

- Minimizes ash deposits in the combustion chamber and on valve surfaces.
- Highly oxidation stable - protects engine against sludge and varnish deposits.
- High alkaline reserve permits extending drain interval to the maximum allowed by the manufacturer.
- Gives excellent deposit and wear protection in gasoline engines. Provides protection comparable to specialty formulated gasoline service only products.

Typical Inspections

GRADES, SAE	ASTM Test	15W-40
GRAVITY, ° API	D-287	31.0
FLASH POINT, °F.	D-92	440
POUR POINT, °C.	D-97	-30
VISCOSITY:		
cSt @ 100° C.	D-445	15.5
CCS @ - 20° C	D-5293	6,000
VISCOSITY INDEX	D-2270	140
COLOR,	D-1500	2.5
SULFATED ASH, WT. %	D-874	1.3
ZINC, WT. %		.12
TBN, D-2896	D-2896	8.5

VALUES SHOWN HERE ARE TYPICAL AND MAY VARY