



Olympus SAE 20W50

A PREMIUM MOTOR OIL FOR HIGH PERFORMANCE
GASOLINE ENGINES - API SL

Product Description:

Olympus SAE 20W50 are a high performance oil designed to meet the latest car manufacturers warranty requirements. Specifically formulated to meet the demands of the small displacement high RPM fuel efficient engines found in today's domestic and foreign automobiles. These engines experience higher operating temperatures and require a motor oil which offers maximum protection against both viscosity and thermal breakdown. Specific viscosity grades meet all the requirements specified by API SL.

The oil is a blend of the highest quality base oils and special additives which protects against high temperature oxidation, wear, and viscosity breakdown. It is fortified with detergent-dispersants and rust and corrosion inhibitors to keep engines exceptionally clean and free of sludge, varnish and rust.

Typical Uses:

- Olympus SAE 20W50 exceeds API Service Classification SL and is recommended for domestic and foreign high performance engines- especially recommended for small, high RPM engines including those that are turbocharged.
- Recommended for passenger cars, light duty pickups, motorcycles and other gasoline engines in mobile and stationary service.

Features:

- Grade 20W50 meets and exceeds U.S. car maker warranty requirements.
- Highly oxidation stable - protects engine from oil thickening, high temperature sludge and varnish deposits.
- Shear stable viscosity index improver- protects against viscosity breakdown in severe service.
- Effective detergent-dispersants keeps engine parts clean.
- Anti-wear agents effectively protect cam lobes and other highly loaded parts from wear.

TYPICAL INSPECTIONS

SAE Viscosity Grade	ASTM Test	20W50
Gravity, °API	D-287	31.2
Flash Point, °F.	D-92	420
Pour Point, °F.	D-97	-35
Viscosity:		
cSt @ 100°C.	D-445	20.9
Viscosity Index	D-2270	180
Appearance	Visual	
Sulfated Ash, Wt. %	D-874	0.90
Zinc, Wt. %		0.10
TBN	D-2896	6.1