



Full Synthetic 0W-20

A PREMIUM MOTOR OIL FOR HIGH PERFORMANCE
GASOLINE ENGINES - API SM, ILSAC GF-4

Product Description:

Olympus Full Synthetic 0W-20 Motor Oil is 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.

The oil is a blend of the Synthetic premium 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.

It meets the performance of API, ACEA and European OEM specification

Typical Uses:

- Olympus Synthetic 0W-20 Motor Oil exceeds API Service Classification SM, ILSAC GF-4 and ACEA A1-02 oil requirements.
- Recommended for Honda, Toyota, Ford, General Motors and Chrysler Passenger Cars, Passenger Cars, light diesel, motorcycles and other mobile and stationary service engines.

Features:

- Grade 0W-20 meets and exceeds OEMs 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.
- Improved fuel economy means better gas line mileage.
- High TBN/alkaline reserve effectively neutralizes corrosive acids formed by combustion to protect critical turbo bearings and other vital engine surfaces.

TYPICAL INSPECTIONS

SAE Viscosity Grade	ASTM Test	0W-20
Gravity, °API	D-287	35.20
Flash Point, °F.	D-92	400
Pour Point, °F.	D-97	-40
Viscosity:		
cSt @ 100°C.	D-445	7.10
CCS @ - 35°C.	D-5293	5900
Viscosity Index	D-2270	160
Appearance	Visual	Bright and Clear
Sulfated Ash, Wt. %	D-874	1.0
Phos, wt %		0.075
TBN	D-2896	8.9