

SPORT 5W-40

PREMIUM HIGH PERFORMANCE ENGINE OIL – API SN

A PRODUCT OF ROADVIEW® ENERGY

Product Description

Sport 5W-40 is a high performance passenger car engine 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.

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

It meets the performance of API SN.

Advantages

- Sport 5W40 exceeds API Service Classification of SN requirements and is recommended for domestic and foreign high performance engines. It is recommended for small, high RPM engines including those that are turbo-charged.
- Recommended for passenger cars, light duty pickups, motorcycles and other gasoline engines in mobile and stationary service.

Features

- Sport 5W40 meets 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 gasoline mileage.
- High TBN / alkaline reserve effectively neutralizes corrosive acids formed by combustion to protect critical turbo charger bearings and other vital engine surfaces.
- Anti-wear agents effectively protect cam lobes and other highly loaded parts from wear.

Typical Test Data

TEST, GRADE	ASTM	5W-40
Density @ 20 °C	D-4052	0.8468
Flash Point, °C	D-92	238
Pour Point, °C	D-97	-30
Viscosity:		
cSt @ 100 °C	D-445	13.7
CCS @ - 30 °C	D-5293	6,000
Foam Test I / II / III	D-892	Passes
Appearance	Visual	Bright & Clear
Color	D-1500	3.0
Zinc. WT. %		0.081
Calcium. WT. %		0.203
TBN	D-2896	7.95

* Minor variations in product typical test data are to be expected in normal manufacturing.

TECHNICAL PRODUCT INFORMATION