

TIGER

20W50 SM

A very high quality mineral engine oil, which is suitable for most of 4-stroke gasoline and diesel cars and light trucks. By its selected composition, a very good resistance to oxidation and optimal detergent and dispersion properties are obtained. A strong oil film guarantees a high lubricating power. Originated with highly refined base stock and efficient additive technology to maintain engine oil cleanliness and very good low temperature fluidity ensure easy starting in cold weather and low volatility contributes to low oil consumption.

APPLICATIONS

This oil can be applied in modern 4-stroke gasoline (multi valves, turbo, etc.) and 4-stroke diesel engines, with or without turbo. Oil is recommended in severe operating condition where high performance oils are required.

FEATURES

Fuel economy and better cold starting. Total engine protection in severe weather conditions. Thermal stability. Anti-wear, anti-oxidant and long drain interval. Low oil consumption and turbo proven stability. Oxidation resistant, good high temperature stability. Longer drain interval. Low oil consumption.

SPECIFICATION LEVEL

TIGER -SM meets and exceeds the requirements of API SM and can be used in all types of cars and light duty trucks. The product also meets the following OEM's standards. ILSAC GF-4 energy conservation standards, General Motors GM 6094M specifications, Chrysler MS6395 N specifications, Mercedes-Benz sheet 229.3, ACEA E7 - 97, VOLVO VDS3, MTU/IDU.

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	19.00
Viscosity index	ASTM D2270		134
Pour point	ASTM D6892	°C	-27
Flash Point COC	ASTM D92	°C	230
TBN	ASTM D2896	mg KOH/g	8.5
Apparent Viscosity, cP	ASTM D5293	mPa.s	7500

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

Black Tiger

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