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Gulf MAX Supreme 5W-30

Passenger Car Motor Oil

Product Description:

Gulf MAX Supreme 5W-30 is a premium performance passenger car motor oil specially developed for the most modern high output gasoline powered vehicles to provide excellent protection against wear and deposits & sludge build-up. **Gulf MAX Supreme 5W-30** is fortified with special friction modifiers to exceed the performance and fuel economy requirements of ILSAC GF-4, the latest gasoline engine oil specification of the International Lubricant Standards and Approval Committee.

High quality base oils and advanced additive technology in **Gulf MAX Supreme 5W-30** provides excellent engine protection and the exceptional thermo-oxidative stability minimises deposits & sludge build-up and controls oil thickening, thereby facilitating extended oil life. Special rust inhibitors retard formation of rust in hydraulic valve lifters and other critical parts and the advanced additive chemistry increases life and maintains efficiency of the catalytic converters. Superior low volatility characteristics reduce oil consumption and hydro-carbon pollution while the unique friction modifying agents in the SAE 5W-30 grade assist in fuel economy and the superior low temperature fluidity ensures easy cold start and protects against wear at start-up.

Gulf MAX Supreme 5W-30 is specially recommended for the latest North American, European & Japanese gasoline powered passenger cars.

Specifications:

Meets: ILSAC GF-4, GM 6094M

Approved by: API SM (Energy Conserving)

<u>Properties:</u>	<u>Test Methods:</u>	<u>Typical Values:</u>
SAE Viscosity Grade	SAE J300	5W-30
Density @ 15°C	ASTM D4052	838 kg/m ³
Kinematic Viscosity @ 40°C	ASTM D445	65.0 mm ² /s (cSt)
Kinematic Viscosity @ 100°C	ASTM D445	10.7 mm ² /s (cSt)
Viscosity Cold-Cranking Simulator @ -30°C	ASTM D5293	5680 mPa.s (cP)
Viscosity Index	ASTM D2270	156
Flash Point (COC)	ASTM D92	220°C
Pour Point	ASTM D97	-39°C
Total Base Number	ASTM D2896	6.8 mgKOH/g
Sulphated Ash	ASTM D874	0.87 wt %

Product Code: 1211

Date Issued: 16/02/2012

Date Superseded: 28/11/2011

Revision nr: 04