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Gulf Formula RNX 5W-30

Synthetic Catalyst Compatible Passenger Car Motor Oil

Product Description:

Gulf Formula RNX 5W-30 is a synthetic, catalyst compatible passenger car motor oil specially designed using most modern additive chemistry meeting Low SAPS (Sulphated Ash, Phosphorous & Sulphur) requirements for vehicles meeting Euro 4 norms and has been exclusively developed for use in high performance gasoline and diesel engines requiring low SAPS oil with HTHS greater than 3.5 mPa.s in passenger cars and light vans fitted with Diesel Particulate Filter (DPF) and Three Way Catalyst (TWC) to extend life and maintain efficiency of these after treatment devices. **Gulf Formula RNX 5W-30** provides exceptional wear protection and minimises deposits in engine and turbocharger and is developed to exceed the service fill requirements of most recent models of Renault and other OEMs requiring ACEA C4 type of oils.

Gulf Formula RNX 5W-30 has a low ash content thus reduces particulate build-up in diesel particulate filters used in diesel cars and the latest additive technology with active cleaning agents reduces piston deposits, sludge build-up and soot related oil thickening facilitating extended engine life. Excellent thermo-oxidative stability reduces oil degradation and enables extended drain intervals and the excellent antiwear technology leads to superior wear protection. Low volatility ensures reduced oil consumption and emissions and the excellent low temperature property aids cold start and protects against wear at start-up.

Gulf Formula RNX 5W-30 is recommended for the latest Renault Cars in particular for Diesel cars with DPF and meeting Euro 4 emission norms requiring oils meeting Renault specification RN 0720. and for the latest generation high performance gasoline and diesel engines in modern passenger cars light vans fitted with DPF and TWC requiring catalyst compatible oils meeting ACEA C4 specifications.

!!! This oil may be unsuitable for use in some engines requiring high viscosity grade oils or in markets where fuel sulphur content is high (consult owner manual/handbook).

Specifications:

Meets: ACEA C4

Approved by: Renault RN 0720

Properties:	Test Methods:	Typical Values:
SAE Viscosity Grade	SAE J300	5W-30
Density @ 15°C	ASTM D4052	845 kg/m ³
Kinematic Viscosity @ 40°C	ASTM D445	68.1 mm ² /s (cSt)
Kinematic Viscosity @ 100°C	ASTM D445	11.6 mm ² /s (cSt)
Viscosity Cold-Cranking Simulator @ -30°C	ASTM D5293	6150 mPa.s (cP)
Viscosity Index	ASTM D2270	168
Flash Point (COC)	ASTM D92	210°C
Pour Point	ASTM D97	-33°C
Total Base Number	ASTM D2896	7.1 mgKOH/g
Sulphated Ash	ASTM D874	0.4 wt %

Product Code: 1208

Date Issued: 28/11/2011

Date Superseded: 24/10/2011

Revision nr: 03