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## TOP 1 HP PLUS 5W-20

## **DESCRIPTION**

FORMULA-1

**TOP 1 HP Plus 5W-20 Synthetic Blend Motor Oil** is a superior quality motor oil formulated with proprietary VX-12 Technology. VX-12 Technology imparts high oxidation stability at extreme temperatures, protecting the engine from oil thickening, high temperature sludge, and varnish deposits. The technologically advanced VX-12 molecules provide full fluid film lubrication creating superior wear reduction. TOP 1 HP Plus 5W-20 is designed to give exceptional fuel economy.

TOP 1 HP Plus exceeds the performance requirements of ILSAC GF-5, API SN, & API SN-Resource Conserving.

## FEATURES AND ADVANTAGES

- •TOP 1 HP Plus meets or exceeds OEMs warranty requirements.
- High oxidation stability protects engine from oil thickening, high temperature sludge and varnish deposits.
- Effective detergent-dispersants keep engine parts clean.
- High TBN/alkaline reserve effectively neutralizes corrosive acids formed by combustion to protect critical turbo bearings and other vital engine surfaces.
- Anti-wear agents effectively protect cam lobes and other highly loaded parts from wear.
- Exceeds ILSAC GF-5 and API SN and SN-RC performance requirements.
- Backwards compatible with API SM/SL/SJ and earlier ILSAC categories.
- •Recommended for all types of passenger cars.

## TYPICAL SPECS

GRADE, SAE	ASTM TEST	5W-20
API Gravity	D287	32.0
Flash Point, °C	D92	225
Pour Point, °C	D97	-35
Viscosity:		
cSt @ 100°C	D445	7.0
CCS, cP	D5293	5000 @ -30°C
Viscosity Index	D2270	150
Appearance	Visual	Bright & Clear
Color	D1500	3.0
TBN	D2896	7.9
Product Number:		
12x1 Liter		17151