

## **Full Synthetic ULTRA SAE 5W-20 Motor Oil**

**Petromerica Full Synthetic ULTRA SAE 5W-20 Motor Oil** is a superior quality multi-grade motor oil designed with a state-of-the-art low friction additive system for maximum engine protection even under the toughest driving conditions. It outperforms conventional motor oil, reduces friction and wear at start-up and protects your engine against performance robbing sludge and varnish deposits. Petromerica Full Synthetic ULTRA Motor Oil is recommended for turbo-charged and high-powered passenger car, truck, sport utility vehicle and other mobile or stationary engines.

**Petromerica Full Synthetic ULTRA SAE 5W-20 Motor Oil** meets or exceeds ILSAC GF-5 and American Petroleum Institute (API) Resource Conserving SN PLUS service classifications and is compatible with all prior API categories. Petromerica Full Synthetic ULTRA SAE 5W-20 has been field tested to be comparable to most American, Asian and European manufacturers' standards including ACEA A1/B1 & A3/B4, GM 6094M, Chrysler MS6395, Ford WSS-M2C945A, and many other OEM's specifications where a full synthetic API SN motor oil is recommended.

## **Benefits and Applications**

- Lower pour point reduces start-up wear during cold weather
- Enhanced oxidative stability, emission system and wear protection
- Full synthetic oil helps to improve fuel economy
- Superior resistance to sludge and varnish deposit formation

## 5W-20 Typical Characteristics - V190117

SAE GRADE	Full Syn	5W-20
API SERVICE		SN PLUS/GF-5
API Gravity	ASTM D4052-11	35.68
Flash Point, COC °C/°F	ASTM D92	237 / 458.6
Pour Point, °C/°F	ASTM D97	-49 / -56.20
Viscosity @ 40°C, cSt	ASTM D445	46.21
Viscosity @ 100°C, cSt	ASTM D445	8.39
Viscosity Index	ASTM D2270	159
CCS, mPa-sec °C max	ASTM D5293	6600 @ -30
Total Base No. TBN	ASTM D2896	7.4

Typical test data are average values only. Minor variations, which do not affect performance, may occur.

## **API SN PLUS ILSAC GF-5**

ACEA A1/B1 & A3/B4, GM 6094M, Chrysler MS6395, Ford WSS-M2C945A







Manufactured by US Global Petroleum, Franklin Park, IL 60131 - 773-376-9660

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