

# PETROMERICA

## Semi Synthetic PLUS SAE 5W-40 Motor Oil

**Petromerica Semi Synthetic PLUS SAE 5W-40 Motor Oil** is a premium quality multi-grade motor oil designed with a state-of-the-art low friction additive system for superior 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 Semi Synthetic PLUS Motor Oil is recommended for passenger car, truck, sport utility vehicle and other mobile or stationary engines.

**Petromerica Semi Synthetic PLUS SAE 5W-40 Motor Oil** meets or exceeds American Petroleum Institute (API) SN PLUS service classifications and is compatible with all prior API categories. Petromerica Semi Synthetic PLUS SAE 5W-40 Motor Oil has been field tested to be comparable to most American, Asian and European manufacturers' standards including ACEA A3/B4 & A5/B5, GM 6094M, Chrysler MS6395M and many other OEM's specifications where a semi 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
- Semi synthetic oil helps to improve fuel economy
- Superior resistance to sludge and varnish deposit formation

### 5W-40 Typical Characteristics - V191201

SAE GRADE	Syn Blend	5W-40
API SERVICE		SN PLUS
API Gravity	ASTM D4052-11	35.0
Flash Point, COC °C/°F	ASTM D92	205 / 401
Pour Point, °C/°F	ASTM D97	-38 / -36.4
Viscosity @ 40°C, cSt	ASTM D445	84.0
Viscosity @ 100°C, cSt	ASTM D445	15.0
Viscosity Index	ASTM D2270	145
CCS, mPa-sec °C max	ASTM D5293	6200 @ -30
Total Base No. TBN	ASTM D2896	7.9

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

### API SN PLUS

ACEA A3/B4 & A5/B5,  
GM 6094M,  
Chrysler MS6395M



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