



SAE 5W-30 API SN High Mileage Oil

DESCRIPTION:

Olympic Petroleum's SAE 5W-30 API SN High Mileage Oil is formulated to meet the lubricant requirements of passenger car gasoline engines. This oil meets the current specifications of engine manufacturers requiring SN high quality engine crankcase oil. This SAE 5W-30 API SN High Mileage oil exceeds the minimum performance requirements in areas of piston deposits, wear, corrosion, foaming, and oxidation stability. The oil has added friction modifiers to make the oil more slippery throughout the useful life of the oil. Additional antioxidant prevents the oil from thickening and degrading. This oil also contains seal conditioners which condition seals within the engine to help prevent oil leaks which can lead to sludge and deposits.

QUALITIES:

- * Contains seal conditioners to help extend engine life and reduce leaks
- * Lower volatility
- * Better fuel economy
- * Improved emissions system protection
- * Improved high temperature deposit control, foaming/oil aeration, and oil consumption
- * Improved oxidation, sludge control, piston deposit control, and wear properties
- * Provides cleaner engine and better oil pumpability

SPECIFICATIONS: MEETS OR EXCEEDS

API SN

TYPICAL PROPERTIES:

Test	Test Method	SAE 5W-30 API SN High Mileage Oil
Gravity, Specific @ 15.6°C	ASTM D4052	0.862
Viscosity @ 100°C, cSt	ASTM D445	10.3
Viscosity @ 40°C, cSt	ASTM D445	58.9
Viscosity Index	ASTM D2270	165
Viscosity, CCS @ -30°C, cP	ASTM D5293	6200
Pour Point, °C	ASTM D5950	-42
Calcium, mass%	ASTM D4927	0.214
Phosphorus, mass%	ASTM D4927	0.077
Zinc, mass%	ASTM D4927	0.085