



Heavy Duty SAE 30 Engine Oil

DESCRIPTION:

Olympic Petroleum's Heavy Duty SAE 30 Engine Oil contains a new detergent additive to prolong engine life. It protects the engine against build up of unwanted sludge, rust and deposits common in stop and go driving. It also provides complete engine protection to minimize wear and extend engine life. Olympic Petroleum's Heavy Duty SAE 30 Engine Oil is recommended for passenger cars specifying API service SN, SM, SL, SJ, and it meets or surpasses all engine manufacturers' warranty requirements recommending heavy duty 30 motor oil.

QUALITIES:

- * High Performance lubricant
- * High level of detergency, dispersancy, and oxidation inhibition to control combustion chamber deposits and keep engine clean
- * Anti-wear additives protect critical moving parts
- * Highest quality group II base stocks

SPECIFICATIONS: MEETS OR EXCEEDS:

- * API SN

TYPICAL PROPERTIES:

Test	Test Method	HD SAE 30 Oil
Gravity, Specific @ 15.6°C	ASTM D4052	0.88
Viscosity @ 100°C, cSt	ASTM D445	11.3
Viscosity @ 40°C, cSt	ASTM D445	95.1
Viscosity Index	ASTM D2270	105
Pour Point, °C	ASTM D5950	-33
Flash Point, P-M, °C	ASTM D93	208
Calcium, mass%	ASTM D4927	0.214
Phosphorus, mass%	ASTM D4927	0.073
Zinc, mass%	ASTM D4927	0.087
TBN	ASTM D2896	8.2