



Full Synthetic Heavy-Duty Engine Oil SAE 15W-40 API CK-4/SN

Product Description

Ignix Predor Max Full Synthetic Heavy-Duty Motor Oil SAE 15W-40 is formulated with synthetic base oils and a premium additive package. This oil is designed for use in high-speed four-stroke cycle diesel engines designed to meet 2017 model year on-highway and Tier 4 non-road exhaust emission standards as well as for previous model year diesel engines. This oil is especially effective at sustaining emission control system durability where particulate filters and other advanced after-treatment systems are used. Ignix Predor Max Full Synthetic Heavy-Duty Diesel Engine Oils API Service CK-4/SN provide enhanced protection against oil oxidation, viscosity loss due to shear, and oil aeration as well as protection against catalyst poisoning, particulate filter blocking, engine wear, piston deposits, degradation of low- and high-temperature properties, and soot-related viscosity increase. In addition to API CK-4, this oil exceeds the performance criteria of CJ-4, CI-4 with CI-4 PLUS, CI-4, and CH-4 and can effectively lubricate engines calling for those API Service Categories. When using this product in conjunction with fuel containing higher than 15 ppm of sulfur, consult the engine manufacturer for service interval recommendations.

Typical Properties

SAE J300 Viscosity Grade	15W-40	
Appearance, Visual	Amber, Transparent, Liquid	
Viscosity @ 40°C, cSt, ASTM D445	104.45	
Viscosity @ 100°C, cSt, ASTM D445	15.3	
Viscosity Index, ASTM D2270	155	
CCS Apparent Viscosity, cP, ASTM D5293	5,400@-30°C	
MRV Apparent Viscosity, cP, ASTM D4684	17,000@-35°C	
Flash Point, °C, ASTM D92	220	
Pour Point, °C, ASTM D97	-38	
TotalBaseNumber,mgKOH/g,ASTMD2896	9	

^{*}The values shown are typical of current production. Some are controlled in the manufacturing process, while others are not. A l of them may vary within tolerable ranges.

Suitable for Use:

APICK-4,CJ-4,CI-4Plus,CI-4,CH-4 | API SN,SM,SJ,SF ACEAE9-12 | FordWSS-M2C171-F1 CumminsCES20086 | MackEOS4.5 | DDC93K222 | CaterpillarECF-3 DamilerMB228.31 | VolvoVDS-4.5 | RenaultTrucksRLD-4 | MTUType2.1 DeutzDQCIII-10LA

Product Code

SAE 15W-40

