

Texas Fortis

Synthetic Blend Heavy-Duty Engine Oils SAE 15W-40, SAE 40, SAE 50; API CF/SJ, TBN 12

Product Description

Texas Fortis Heavy-Duty Engine Oil 15W-40, SAE 40 & SAE 50 CF/SJ is a multi-grade lubricant designed for use in four- stroke diesel engines as well as carbureted and gasoline engines in both heavy-duty and normal operating conditions. Formulated with anti-shear properties and Type I paraffinic base stocks and a special additive package designed for superior protection against wear, corrosion, oxidation and varnish. The API category CF was introduced in 1994 for typical service for use in four-stroke diesel engines using diesel fuel with >0.05% of sulfur content.

Typical Properties*

SAE J300 Viscosity Grade	15W-40	40	50
Appearance, Visual	Brilliant, Amber, Green		
Viscosity @ 40°C, cSt, ASTM D445	105.3	122.5	180
Viscosity @ 100°C, cSt, ASTM D445	14.0	14.4	18.6
Viscosity Index, ASTM D2270	134	119	118
API Gravity, ASTM D1298	29.7	29.7	29.7
Specific Gravity @15.6°C, ASTM D1298	0.885	0.885	0.887
Flash Point, C.O.C °C (°F), ASTM D92	240 (464)	220 (428)	220(428)
Pour Point, °C (°F), ASTM D97	-24(-15)	-19(-2.2)	-19(-2.2)

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

Meets, exceeds, or is suitable for use in the following specifications:

SAE 50

API CF/SJ, CF-4

TBN 12

ACEA E2-96

ACEA A2-96/B2-98

Product Code:

SAE 15W-40 – TXF214**, SAE 40 –** TXF215 **SAE 50** – TXF216

