

PRODUCT DATA SHEET

XL ENGINE OIL 15W40 CF-4/SJ

Product Code 12540

Date: 15/08/2018

DESCRIPTION

XL Engine Oil 15W40 CF-4/SJ, blended using highly refined severely hydrocracked virgin base oils is a multi-grade high performance detergent-type diesel and petrol engine oil formulated to lubricate turbo-charged and naturally aspirated diesel engines operating under severe stress conditions in both on and off highway situations. The low phosphorous level and low sulfated ash content enables its use for mixed fleet operators, including those with petrol engines with catalytic converters.

APPLICATION

XL Engine Oil 15W40 CF-4/SJ is suitable for the lubrication of all types of trucks, earthmoving equipment, stationary engines, cars and light commercials where a CF-4 or CF diesel rating or an SJ, SH, SG or SF petrol rating is required. XL Engine Oil 15W40 CF-4/SJ is suitable for use in U.S. diesel truck engines, Japanese and European diesel trucks, leaded or unleaded petrol engines and LPG fueled engines. Its low phosphorous content protects the life of catalytic converters and its low ash content prevents injector fouling.

SPECIFICATION

XL Engine Oil 15W40 CF-4/SJ engine oil meets the following specifications:

- API CF-4 / SJ

CHARACTERISTICS*

TEST	METHOD	TYPICAL VALUE
Density 15°C, g/cm ³	ASTM D7042	0.8710
Kinematic Viscosity 40°C, cSt	ASTM D7042	100.0
Kinematic Viscosity 100°C, cSt	ASTM D7042	13.5
Viscosity Index	ASTM D2270	135
Flash Point, °C	ASTM D92	>210
Phosphorous, max, %wt	ASTM D5185	0.10
TBN, mg KOH/g	ASTM D2896	10
Sulfated Ash %wt	ASTM D874	1.0
FTIR	ASTM E2412	Match

*Product data shows typical values and do not represent a specification