



SM 600 CK-4 Diesel

15W40

Description

SeaMaster (SM) 600 SAE 15W40 has been formulated in group II mineral base oils and advanced chemistry to meet API CK-4 / SN / SM. SM 600 has been specifically formulated to meet the requirements of EPA 2007 compliant diesel engines equipped with after treatment devices such as diesel oxidation catalysts and particulate filters. This lubricant meets the most severe international specifications for diesel and petrol engine lubricants.

Features & Benefits

SeaMaster 600 SAE 15W40 provides unsurpassed control of soot, protection of highly stressed piston rings and cylinder liners as well as exceptional protection of valve train systems used in modern diesel engines. SM 600 is a certified CK-4 oil and provides in addition, API SN / SM petrol engine performance.

SM 600 SAE 15W40 is now approved by Cummins in compliance with Cummins Engineering Standards 20086 (CES 20086).

Specifications

Properties	Method	Result
Specific Gravity @ 20°C	ASTM D1298	0.869
Kinematic Viscosity @ 40°C	ASTM D445	111.8
Kinematic Viscosity @ 100°C	ASTM D445	14.7
Viscosity Index	ASTM D2270	135.5
Sulphated Ash %Wt	ASTM D 874	1.03
Base No. mg KOH/gm	ASTM D2896-11	8.5

Performance Levels

SAE: 15W/40	Caterpillar ECF-3	MAN 3575
API CK-4	Cummins CES 20086	Mack EO-S-4.5
API CJ-4 / CI-4 Plus	Detroit Diesel DFS 93 K222	Mercedes Benz 228.31
API SN	Deutz DQC 111-10LA	MTU Type 2.1
ACEA E7-16 (2016)	Ford WSS-M2C171-F1	Renault Truck RLD-3
ACEA E9-16 (2016)	JASO DH-2	Volvo VDS-4.5

Master Item# 1419
Pack Size Availability: 20L

Last Updated: 13th November 2024