



RM 600 EURO Diesel

SAE 10W40

Description

RoadMaster 600 EURO SAE 10W40 is a fully synthetic diesel engine oil that utilises advanced technology and synthetic base stock for diesel engines meeting Euro I, II, III, IV & V emission requirements and running under severe operating conditions.

Features & Benefits

RoadMaster 600 EURO is a Low SAPS (formulated with lower levels of Sulphated Ash, Phosphorus and Sulphur to meet the emission requirements of modern high performance diesel engines and filtration) Ultra High-Performance Diesel (UHPD) lubricant meeting the requirements of ACEA E6 and MB Approval 228.51. It is suitable for use with NOx reduction systems and particulate filters and designed for use in combination with low sulphur diesel fuel (maximum 50 ppm Sulphur). Designed to allow fleet operators to run their new vehicles to maximum oil drain intervals. Its primary application is for the latest low emission Euro V and Euro IV European trucks and buses, especially for those requiring a Low SAPS lubricant*. It can also be used for older trucks and buses, and in off road vehicles and equipment that require this performance level, designed to allow fleet operators to run their new vehicles to maximum oil drain intervals. **RoadMaster 600 EURO** is recommended for DAF, Deutz, Iveco, MAN, Mercedes-Benz, Renault, Scania and Volvo Euro IV or Euro V engines.

Specifications

Properties	Method	Result
Specific Gravity @ 20°C	ASTM D1298	0.857
Kinematic Viscosity @ 40°C	ASTM D445	83.9
Kinematic Viscosity @ 100°C	ASTM D445	13.3
Viscosity Index	ASTM D2270	160
Sulphated Ash %Wt	ASTM D874	0.96
Base No. mg KOH/gm	ASTM D2896-11	10.0
Zinc %Wt	ASTM DE1277	0.088
Calcium %Wt	ASTM E508	0.128

Performance Levels

API CJ-4	Cummins CES20081	CAT ECF-2
ACEA E6-16 (2016)	MB-Approval 228.31	CAT ECF-3
ACEA E7-16 (2016)	MB-Approval 228.51	Deutz DQC IV-10 LA
ACEA E9-16 (2016)	Mack EO-O PP—07	Renault RLD-3
JASO DH-1 & DH-2	MAN M 3477	Volvo VDS-4
Detroit Diesel DDC 93k218	MTU Type 3.1	

Master Item# 1017

Pack Size Availability: 20L & 200L

Last Updated: 26th September 2023
Previously Updated: 22nd February 2021