

Product Information

RING FREE ULTRA 10W/40

Description

Ring Free Ultra 10W/40 is a low SAPS (Sulphated Ash, Phosphorus and Sulphur) synthetic heavy duty diesel specific engine oil. Manufactured from synthetic base fluids this product contains an advanced additive package formulated to provide protection when operating in very severe conditions with extended drain intervals.

Ring Free Ultra 10W/40 meets the heavy duty truck requirements for Low Emission Diesel Engines (Euro 4 & 5) Lubricants. It has been developed for use in engines filtered with particulate filters or SCR NOX reduction systems.

Applications

Ring Free Ultra 10W/40 is designed for use in Euro 4 & 5 diesel engines but is backward compatible and can be used in Euro 1, 2 and 3 engines requiring a product of this specification and viscosity. Equipment manufacturers include: Mercedes Benz, MTU, Renault, DAF, Iveco, MAN, Scania, Volvo.

Performance Level

API CF
ACEA E6 - 08
MAN M3271 -1 (Approved)
MAN M3477 (Approved)
Mercedes Benz 228.51 (Approved)
MTU Type 3.1
Volvo VDS-3
Renault Trucks RXD
Has demonstrated performance against JASO DH-2

Physical Characteristics

Density @ 15 °C	
0.875	
Kinematic Viscosity at 100°C,cSt.	14.4
Kinematic Viscosity at 40°C, cSt.	96
Viscosity Index	155
Flash Point (closed) °C	180
Sulphated Ash %Wt.	0.98
TBN	9.5
Pour Point, °C	-35

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Morris Lubricants, Castle Foregate,
Shrewsbury, Shropshire, SY1 2EL
Telephone (01743) 232200
Fax (01743) 353584