

PERFORMANCE ULTRA LS E6/E9 10W-40

Fully synthetic low SAPS heavy duty diesel engine oil

Product Description:

PERFORMANCE ULTRA LS E6/E9 10W-40 is a heavy-duty diesel engine oil that has been formulated to meet the latest low SAPS criteria. It is based on fully synthetic base stocks combined with specialised performance additives to produce an engine oil which exhibits outstanding properties and long drain capabilities.

PERFORMANCE ULTRA LS E6/E9 10W-40 meets ACEA E6, ACEA E9, ACEA E4 and ACEA E7, and now meets API CK-4 as well as numerous OEM specifications, which gives it a very wide range of applications. This product demonstrates enhanced characteristics in several key areas. These include improved soot handling, better resistance to oxidative thickening and increased protection against corrosion and wear.

PERFORMANCE ULTRA LS E6/E9 10W-40 provides an impressive combination of reduced SAPS technology while still meeting some long drain full SAPS specifications.

All this means long predictable drain intervals with reduced down time and maintenance costs.

Benefits:

- Fully synthetic long drain formulation
- Low volatility – reduced oil consumption
- Compatible with after treatment systems such as DPFs
- Outstanding soot handling properties
- Excellent low temperature pumpability
- Ideal for the latest Euro emission engines
- Backwards compatible to older models
- Offers product rationalisation solutions

Applications:

PERFORMANCE ULTRA LS E6/E9 10W-40 is highly recommended for use in the majority of Euro IV, V and VI heavy duty diesel engines running under severe conditions and is also backwards compatible to older engines. It can be used in EGR engines, with or without diesel particulate filters, and in engines fitted with SCR NOx reduction systems. Ultra LS 10W-40 is strongly recommended for engines fitted with diesel particulate filters and is designed for use in combination with low sulphur diesel fuel and can be used where any of the following specifications are required.

Product Specification:

ACEA	E4, E6, E7, E9
API	CK-4
Mercedes Benz	MB 228.52, MB 228.51, MB 228.31
MAN	M3477, M3271-1, M3775
Volvo	VDS-4.5
Renault Trucks	RLD-4, RLD-3
JASO	DH-2, DH-1, DL-0
Mack	EOS-4.5

Scania	LA
MTU	Type 3.1, Type 2.1
Cummins	CES 20086, CES 20081
Caterpillar	ECF-3
Deutz	DQC IV-18 LA
Iveco	18-809 Classe NG2
Detroit Diesel	93K218, 93K222
New Holland	MAT 3571, MAT 3521

Typical Test Data:

Specific Gravity @ 15°C	0.858
Kinematic Viscosity @ 100°C	14.3
Kinematic Viscosity @ 40°C	96.5
Viscosity Index	153
Pour Point (°C)	-34
Flash Point, Closed (°C)	200
TBN (mg KOH/g)	12.9
Sulphated Ash (% wt)	1.0