

Product description

OMV truck FE plus SAE 10W-40

Product number: 168350
OMV Deutschland: 8089

OMV truck FE plus SAE 10W-40 is an ultra-high-performance engine oil (UHPD) for commercial vehicles.

Properties

Modern additives and a high base reserve make OMV truck FE plus SAE 10W-40 the top engine oil for commercial vehicles, offering extremely long oil change intervals even under very heavy-duty conditions. It ensures the highest degree of engine cleanliness and prevents the formation of smooth surfaces (bore polishing) in the cylinder liners. SAE 10W-40 enables easy starting even at very low temperatures, and is ideally suited for long-distance driving between northern and southern Europe.

- 2-4% reduction in fuel consumption in comparison with SAE 15W-40 oils
- Longest possible oil drain intervals in accordance with vehicle manufacturers' maintenance specifications
- Effective all-year-round suitability even under adverse conditions such as very low temperatures for starting or very high ambient temperatures
- Ensures that the entire engine is lubricated quickly, and that the lubricating film is as tough as possible.
- For the duration of its use this oil remains at SAE 10W-40 ("stay in grade")
- Effective protection against corrosion even abroad in countries where diesel fuel has a high sulphur content

Application

OMV truck FE plus SAE 10W-40 is recommended as an engine oil for heavy-duty turbo diesel engines in commercial vehicles and for long oil change intervals. It should not be used in petrol engines! OMV truck FE plus SAE 10W-40 can be mixed with other brands of oil without any problem; however, it can only be guaranteed to deliver optimum performance when used unmixed.

Specifications

ACEA E4, API CF, CUMMINS CES 20072/76, DAF, IVECO, MACK EO-M Plus, MIL-L-2104 E, MIL-L-46152 E, ÖAF/STEYR SHPD D1, RENAULT RXD, ZF TE-ML 03A/07D

Approvals

AVIA, MAN 3277, MB 228.5, MTU MTL 5044 Type 3, SCANIA LDF, SKODA-LIAZ 258-4, TATRA TDS 60/24, VOLVO VDS-2

Technical data (typical values)

Property	Unit	OMV truck FE plus SAE 10W-40
Density/15°C	Kg/m ³	867
Flash point COC	°C	230
Viscosity class	SAE	10W-40
Viscosity/40°C	mm ² /s	90
Viscosity/100°C	mm ² /s	14.2
Viscosity index	---	162
CCS/-25°C	mPa.s	5500
Pour point	°C	<-36

A viscosity/temperature diagram and a safety sheet are available on request.