

LUKOIL AVANTGARDE EXTRA 15W-40

high performance multigrade engine oil (HPD) for gasoline and diesel engines with or without turbocharger

APPROVALS

API CH-4/SJ
Cummins CES 20076

MEETS REQUIREMENTS

MB 228.1
MAN 271
Volvo VDS-2
Renault VI RD-2
Mack E-OM Plus
MTU Oil Category 1
Caterpillar ECF-1-a
ZF TE-ML 03A, 04P, 07D

PRODUCT DESCRIPTION

LUKOIL AVANTGARDE EXTRA 15W-40 characterized by excellent resistance to aging, high cleaning power for combustion residues and dirt and prevents the cold sludge formation. It also offers a very high wear and corrosion protection.

LUKOIL AVANTGARDE EXTRA 15W-40 guarantees due its stable lubricating film long engine life.

APPLICATION

LUKOIL AVANTGARDE EXTRA 15W-40 was developed for use in naturally aspirated and turbocharged gasoline and diesel engines.

TYPICAL TEST DATA

PROPERTY	Units	Test methods	LUKOIL AVANTGARDE EXTRA
Density at 15 °C	kg/m ³	DIN 51757	875
Flash Point COC	°C	ISO 2592	227
Viscosity class	---	SAE J300	15W-40
Viscosity at 40°C	mm ² /s	DIN 51562/T1	104
Viscosity at 100°C	mm ² /s	DIN 51562/T1	14,2
Viscosity index	---	DIN ISO 2909	138
Pourpoint	°C	DIN ISO 3016	<-27

The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modifications is reserved by OOO "LLK-International"