



Heavy duty diesel engine oils - Fully Synthetic

Eurol Geo-Max FE 5W-20

Fuel economy, fully synthetic oil for heavy duty diesel engines

Beschreibung

Eurol Geo-Max FE 5W-20 is a premium fuel-economy and low viscosity engine oil for modern heavy duty engines.

Eurol Geo-Max FE 5W-20 is specially developed for MAN and Scania engines where MAN M 3977 and Scania LDF-5 specifications are prescribed.

As required in the MAN M 3977 specification, the Eurol Geo-Max FE 5W-20 is green of color.

Scania LDF-5 performance is mandatory for Euro VI (2020 onwards) Scania engines. Scania LDF-5 is not backward compatible.

For certain severe applications, such as extreme heavy loads, drain intervals should be reduced significantly.

Consult the manual or check the online oil advice on our product advisor at www.eurol.com.

Approved

- MAN M 3977
- Scania LDF-5

Recommended for use

- MAN M 3777

Physikalische Eigenschaften

Farbe	Grün	
Dichte bei 20°C	0.855 kg/L	ASTM D 4052
Viskosität, kinematisch bei 40°C	49.2 cSt	ASTM D 445
Viskosität, kinematisch bei 100°C	8.3 cSt	ASTM D 445
Viskositätsindex	143	ASTM D 2270
Viskosität, dynamisch (CCS)	6514 cP	ASTM D 5293
Base number	13.0 mg	ASTM D 2896
Sulfatasche	0.9 wt%	ASTM D 874
Flammpunkt	226 °C	ASTM D 93
Stockpunt	-42 °C	ASTM D 97

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