
Fendt High Performance Grade 5W-30

Fendt references:

FX991 500 011 20ltr
FX991 500 012 205ltr

Note – Not all sizes are available in all markets. Check local programmes for availability details

Description

Fendt High Performance Grade 5W-30 is a top tier heavy duty diesel specific engine oil that has been designed to meet the necessary chemical limits required to maintain the efficiency of exhaust after-treatment devices, including: DPF's (diesel particulate filters), SCR (Adblue) / EGR NO_x reduction systems, diesel oxidation catalysts (DOCs) and Adblue Slip-Catalysts. The low / mid SAPS (Sulphated Ash, Phosphorus and Sulphur) additive profile, coupled with synthetic technology base fluids also ensures a high level of component protection and cleanliness when operating in very severe conditions.

Applications

The product can be used in on-highway engines complying with Euro 4, 5 and 6 emission standards and off-highway engines complying with Interim Tier 4 / Stage 3B, Tier 4 / Stage 4 and Stage 5, where a grade of this type is specified.

Specifications

ACEA E4 / E6 / E7 / E9
API CJ-4
MTU Category 3.1
Meets Scania LDF-4 specification
MAN M3677, M3477, M3575, M271-1
MB-228.51
Volvo VDS-4
Mack EO-O Premium Plus
Renault VI RLD-3

Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

Health, Safety and Environment

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures, together with environmental effects and disposal of used products.

You should ensure that the product is only used for the purpose specified.

Typical Characteristics

Density @ 15 °C	0.862
Kinematic Viscosity at 100°C, cSt.	12.25
Kinematic Viscosity at 40°C, cSt.	74.62
Viscosity Index	162
Flash Point (closed) °C	190
TBN, mg/KOH/g	12.6
Pour Point, °C	-42

The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.

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It is the User's obligation to evaluate and use products safely and within the scope advised in the data sheet and to comply with all applicable laws and regulations. No statement made in this publication shall be construed as a permission, recommendation or authorisation given or implied to practice any patented invention without a valid licence.

You should always refer to the relevant machine Operators Instruction Manual and only use correct specifications advised

