

Product Information Sheet:

Date: 14/06/2019 Ref: AP/HPO/01

AGCO Parts High Performance Oil 5W-30

AGCO Parts references:

VACC3791 20ltr VACC3792 205ltr

Applications

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.

Provides the highest level of rationalisation potential where a number of manufacturers, models and engine technologies are being used. 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 with extended drain intervals.

Applications

Designed for use in diesel engines meeting Euro IV, V, VI and Tier 4 emission requirements where an oil of this quality is specified. Can also be used in combination with low sulphur diesel fuel (maximum 50ppm) and where any of the following specifications listed below are required by the manufacturer.

Main Benefits

- After-treatment device compatible
- Outstanding Soot Handling
- Enhanced Sludge Dispersancy
- High levels of Piston Cleanliness
- Improved Anti-wear protection

Specifications

ACEA E4 / E6 / E7 / E9
API CJ-4
MTU Category 3.1
Meets Scania LDF-4 specification
MAN M3677
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 @ 15.6 °C 0.862
Viscosity @ 100 °C, cSt. 12.25
Viscosity @ 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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You should always refer to the relevant machine Operators Instruction Manual and only use correct specifications advised

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