



Mabanol Argon Truck Blue Plus 5W-30

Fully Synthetic High Performance Low Friction Engine Oil for heavy-duty services (USHPD)

Application

Mabanol Argon Truck Blue Plus 5W-30 is a fully synthetic low-friction engine oil for heavy-duty vehicles suitable for year-round use. The product meets the latest emissions standards Euro V and VI and covers the latest requirements and longest oil change intervals of automakers such as Mercedes-Benz, Volvo and MAN.

Properties

Mabanol Argon Truck Blue Plus 5W-30 is a fully synthetic USHPD engine oil designed for use in commercial vehicles with or without diesel particulate filter. The Low SAPS-attributes (reduced sulphated ash, phosphorus and sulphur content) contribute considerably to bringing down engine friction and wear. Hence the formulation of Argon Truck Blue Plus 5W-30 also plays a significant part in terms of improved fuel economy and reduced emissions even under severe operating conditions.

Specifications

- SAE grade 5W-30
- ACEA E6 / E7 / E9
- API CJ-4 / SN
- Jaso DH-2

Approvals

- MB-Approval 228.51
- MAN M 3677
- Volvo VDS-4 (STD 417-0001)
- Mack EO-O Premium Plus
- Renault VI RLD-3

Recommended for use in

- MB-Approval 228.31
- Deutz DQC IV-10 LA
- Volvo CNG
- MAN M 3271-1
- MTU MTL 5044 Typ 3.1
- Caterpillar ECF-3/ECF-2/ECF-1a
- Cummins CES 20081

Key data

	Test method	Unit	Value
Density at 15°C	DIN 51 757	g/cm ³	0.855
Dyn. Viscosity at -30°C	ASTM D 5293	mPa s	6170
Kin. Viscosity at 40°C	DIN 51 562	mm ² /s	67.9
Kin. Viscosity at 100°C	DIN 51 562	mm ² /s	11.5
Viscosity Index (VI)	DIN ISO 2909		164
Flash point COC	DIN ISO 2592	°C	232
Pourpoint	DIN ISO 3016	°C	-48
Total base number	DIN ISO 3771	mg KOH/g	10
Sulphated ash	DIN 51 575	Gew-%	0.95

Data as of January 2014

The above values may vary within the commercial limits.

Customs tariff number 34031990

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