



MOTOR GOLD Power Truck Premium SAE 5W-30

MOTOR GOLD Power Truck Premium SAE 5W-30 is an ultra-high-performance engine oil for use in different diesel engines based HC-/PAO-technology. It is designed for vehicles, where the specification ACEA E9 is prescribed, as well as for Volvo trucks with extended oil drain interval, modern exhaust after-treatment systems and turbochargers. This product is excellent for use in Euro 4, Euro 5 and Euro 6 engines in combination with low-sulfur diesel fuel (manufacturer's instructions must be observed).

MOTOR GOLD Power Truck Premium SAE 5W-30 belongs to the "MID-/LOW SAPS" lubricants and offers excellent cold start characteristics and outstanding aging stability.

Other advantages:

- Latest "MID-/LOW-SAPS" additive technology
- Fuel economy
- High protection against wear
- Low tendency to sludge and particle formation
- Best protection against corrosion and foaming tendency
- Positive effect to the life of particulate filters

ACEA/API-specifications:

ACEA E4
ACEA E7
ACEA E6
ACEA E9
API CJ-4

Meets/suitable for use:

(Meets the requirements of the OEM-Approval. An approval by name from the manufacturer is not present.)

Caterpillar ECF-3 (ECF-2, ECF-1-a)	MAN M 3677, M 3691
Cummins CES 20081	MB 228.51 (228.31)
Detroit Diesel DDC 93K218	MTU Type 3.1 (2.1)
Deutz DQC IV-10 LA	Scania Low Ash
MACK EO-O PP	Renault RLD-3
MAN M 3477, M 3575, M 3271-1	Volvo VDS-4



Typical characteristics MOTOR GOLD POWER TRUCK SAE 5W-30:

(The given data are typical data. Please observe operating prescriptions.)

Parameter	Method	Unit	
SAE Class	SAE J 300		SAE 5W-30
Density @ 15 °C	DIN EN ISO 12185	g/cm ³	0.856 – 0.866
Kin. Viscosity @ 40 °C	DIN 51562 -1	mm ² /s	74.0
Kin. Viscosity @ 100 °C	DIN 51562-1	mm ² /s	12.3
Viscosity Index	DIN ISO 2909		165
Total Base Number	DIN ISO 3771	mg KOH/g	13.1
Sulphated Ash	DIN 51 575	%	max. 1.0
Dyn. Viscosity @ -30°C	DIN 51377	mPa*s	max. 6,600
Flash Point COC	DIN ISO 2592	°C	min. 200
Pour Point	DIN ISO 3016	°C	max. -42

Available Packaging:

	Bulk	965 Liter	208 Liter	60 Liter	20 Liter	4*5 Liter	4*4 Liter	12*1 Liter
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