



Motorenöle

Motor oils

Getriebeöle

Gear oils

Zweitaktöle und
Traktorenöle

*Two-stroke oils and
tractor oils*

Hydrauliköle

Hydraulic oils

Industrie- und
Spezialschmierstoffe

*Industrial and
specialty lubricants*

PENNASOL LIGHTTEC PREMIUM SAE 5W-30

PENNASOL LIGHTTEC PREMIUM SAE 5W-30 is a fuel-saving "low SAPS" heavy duty diesel engine oil based on the latest additive technology in combination with excellent base oils (API group III, HC synthesis). Specially adapted to the latest exhaust emission standards. Excellent suitability for use in Euro IV, V & VI engines in combination with low-sulfur diesel fuel (observe manufacturer's instructions).

PENNASOL LIGHTTEC PREMIUM SAE 5W-30 meets or exceeds a broad range of industry and manufacturer specifications, e.g. transport, construction and agricultural equipment.

Other advantages:

- Fuel Economy
- Outstanding wear protection
- Excellent Low Temperature Performance
- Low sulfate ash-, phosphorus- and sulfur content "Low SAPS"

ACEA/API-specifications:

ACEA E6

ACEA E7

ACEA E9

API CI-4

Meets/suitable for use:

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

Cummins CES 20076/78

DAF meets requirements

JASO DH 2

Deutz DQC III-10 LA

MAN M 3477, M 3271-1

MACK EO-N

MB 228.51

MTU Type 3.1

Renault RLD-2/RXD/RGD

Volvo VDS-3

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			PENNASOL LIGHTTEC PREMIUM
Parameter	Unit	Testing method	SAE 5W-30
Density 15°C	kg/m ³	DIN EN ISO 12185	855
Flash point COC	°C	DIN ISO 2592	> 200
Pour point	°C	DIN ISO 3016	-42
Viscosity 40°C	mm ² /s	DIN 51562-1	76.0
Viscosity 100°C	mm ² /s	DIN 51562-1	11.9
VI		DIN ISO 2909	153

04/2017

Version 4

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

Available packaging:

	Bulk	965 Liter	208 Liter	60 Liter	20 Liter	4 * 5 Liter	12 * 1 Liter	Notes:
PENNASOL LIGHTTEC PREMIUM SAE 5W-30	•	•	•	•	•			

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