



**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 POWER TRUCK SAE 15W-40

**PENNASOL POWER TRUCK SAE 15W-40** is an ultra-high-performance engine oil for use in different diesel engines. 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 aftertreatment 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).

**PENNASOL POWER TRUCK SAE 15W-40** belongs to the "LOW SAPS" lubricants and offers excellent cold start characteristics and outstanding aging stability.

### Other advantages:

- Latest "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 E9

API CJ-4

API SN

### Meets/suitable for use:

(Meets requirements for product approval, but there is no specific product approval notified)

Volvo VDS-4

MB 228.31

MAN M 3575

Deutz DQC III-10 LA

MTU Type 2.1

MACK EO-O Premium Plus

Renault RLD-3

Cummins CES 20081

Detroit Diesel DDC 93K218

Caterpillar ECF-3, ECF-2, ECF-1-a

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			<b>PENNASOL POWER TRUCK</b>
Parameter	Unit	Testing method	<b>SAE 15W-40</b>
Density 15°C	kg/m <sup>3</sup>	DIN EN ISO 12185	875
Flash point COC	°C	DIN ISO 2592	min. 210
Pour point	°C	DIN ISO 3016	-33
Viscosity 40°C	mm <sup>2</sup> /s	DIN 51562-1	107
Viscosity 100°C	mm <sup>2</sup> /s	DIN 51562-1	14.6
VI		DIN ISO 2909	139

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Version 3

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 POWER TRUCK SAE 15W-40	•	•	•	•	•			

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<sup>1</sup> This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Material Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by either AVISTA OIL Group or its subsidiaries for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale.