

# SRS Cargolub TFG ultra



High Performance Low Friction Engine Oil for Commercial Vehicles

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## Characteristics

**SRS Cargolub TFG ultra** is a highly additivated low friction engine oil for commercial vehicles. Engine manufacturers prefer SAE 10W-40 as year-round viscosity grade which is achieved through the use of selected base oils using synthetic technology and innovative additives. At low temperature SAE 10W assures excellent cold starting (low cold start wear) and quickest possible oil supply of all engine lubricating points. Extreme conditions are safely controlled by SAE 40 high-temperature viscosity. Friction losses and wear are reduced. The cost effectiveness is improved notably due to lower lubricant and fuel consumption as well as longer engine endurance.

## Application

**SRS Cargolub TFG ultra** is especially designed for economic use in diesel engines of commercial vehicles and stationary diesel engines, even under extreme conditions. SRS Cargolub ultra exceeds all requirements on modern high-performance engine oils of all types of vehicles.

SRS Cargolub TFG ultra is year-round high-performance engine oil for use in commercial vehicles adapted to the EU emission standards for Euro IV and V diesel engines and for Euro VI Scania engines, where Scania LDF-3 is required.

## Specifications

- SAE Grade 10W-40
- ACEA E4 / E7
- API CI-4

## Approvals

- Scania LDF-3
- MB-Approval 228.5
- MAN M 3277
- Volvo VDS-3 (STD 417-0002)
- Renault VI RLD-2
- Mack EO-N, EO-N-PP-03
- MTU MTL 5044 Type 3
- Deutz DQC IV-18

## Recommendations

- Cummins CES 20077 / 20078
- DAF

SRS Cargolub TFG ultra is a product of the H&R ChemPharm GmbH.

Typical Data	Test Method	SRS Cargolub TFG ultra
SAE Grade	SAE J 300	10W-40
Density at 15°C	DIN 51 757	0.865
Dyn. Viscosity at -25°C (CCS)	ASTM D 5293	5,950
Kin. Viscosity at 40°C	DIN EN ISO 3104	97.4
Kin. Viscosity at 100°C	DIN EN ISO 3104	14.4
Viscosity Index (VI)	DIN ISO 2909	152
Flash Point COC	DIN ISO 2592	236
Pour Point	DIN ISO 3016	- 45
Total Base Number	ASTM D 2896	15.9

The above values may vary within the commercial limits.

**Made in Germany**

