

# SRS Cargolub TFX



## High-Performance Universal Low Friction Engine Oil

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### Characteristics

**SRS Cargolub TFX** is high performance low friction 10W-40 engine oil. Base oils using synthetic technology and modern adapted additives for the high service requirements ensure the compliance with the properties listed below.

#### SRS Cargolub TFX

- applicable throughout the year
- ensures trouble free cold-starts
- reduces cold start wear by short oil supply times
- offers high temperature wear protection
- reduces fuel and oil consumption, thus reduces environmental detrimental emissions
- high dispersancy
- prevents sludge development
- extends service life of engines
- allows extended oil drain intervals

### Application

**SRS Cargolub TFX** as an universal low friction engine oil is the perfect product for mixed vehicle fleet, e.g. for freight forwarding, urban services and the construction industry. One engine oil for all vehicles excludes the possibility of a mix up of lubricants, and guarantees economic supply inventory. Due to its very high diesel performance SRS Cargolub TFX is applicable in all types of commercial and construction vehicles, including those with turbocharged engines, as well as in passenger car gasoline and diesel engines with and without turbochargers.

### Performance / Specifications

- SAE Grade 10W-40
- API CI-4/SL
- ACEA E7
- Global DHD-1

### Approvals / Recommendations

- |                              |   |
|------------------------------|---|
| • ACEA A3/B4 Performance     | • MTU DDC BR 2000/4000                          |
| • MB-Approval 228.3          | • Caterpillar ECF-1a and ECF-2                  |
| • MB-Approval 229.1          | • Cummins CES 20071, 20072, 20076, 20077, 20078 |
| • MB-Approval 235.28         | • Deutz DQC III-10                              |
| • MAN M 3275-1               | • Mack EO-N, EO-M Plus                          |
| • Volvo VDS-3 (STD 417-0002) | • Voith Retarder Type B                         |
| • Renault VI RLD/RLD-2       | • DAF   |
| • MTU MTL 5044 Type 2        |   |

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

Typical Data	Test Method	SRS Cargolub TFX
SAE Grade	SAE J 300	10W-40
Density at 15°C	DIN 51 757	0.873
Dyn. Viscosity at -25°C (CCS)	ASTM D 5293	6,650
Kin. Viscosity at 40°C	DIN EN ISO 3104	98.6
Kin. Viscosity at 100°C	DIN EN ISO 3104	14.6
Viscosity Index (VI)	DIN ISO 2909	154
Flash Point COC	DIN ISO 2592	230
Pour Point	DIN ISO 3016	-36
Total Base Number	DIN ISO 3771	10.6

The above values may vary within the commercial limits.

**Made in Germany**