Product information

PI 73/10/21/2026

Top Tec Truck 4350 5W-30



Description

All-year engine oil based on synthesis technology and high-quality additives. High-tech motor oil offering an extremely wide range of applications and meeting the requirements of commercial vehicle manufacturers worldwide. Provides excellent wear protection and high oil film stability under all operating conditions. The excellent shear and ageing stability enable long oil change intervals.

Properties

- outstanding engine cleanliness
- high shear stability
- excellent wear resistance
- high resistance to aging
- outstanding oil film strength
- outstanding detergent and dispersant properties
- low sulfate ash, phosphorous and sulfur content (low SAPS)
- broad range of applications
- excellent cold-start behavior

Specifications / Approvals

ACEA E6, E7, E8, E9, E11 • API CK-4 • API SN • Deutz DQC IV-18 LA • DTFR 15C100 • DTFR 15C110 • DTFR 15C120 • Mack EOS-4.5 • MAN M 3677 • Renault Trucks RLD-3 • Renault Trucks RXD • Scania LDF-4 • Volvo VDS-4.5

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required:

Caterpillar ECF-3 • Cummins CES 20086 • DAF PSQL 2.1E-LD • Detroit Diesel DFS 93K222 • Deutz DQC IV-10 LA • Ford WSS-M2C 213-A1 • IVECO 18-1804 TLS E6 • Mack EO-M Plus • Mack EO-N Plus • Mack EO-O Premium Plus • MAN M 3271-1 • MAN M 3477 • MAN M 3775 • MB 228.31 • MB 228.51 • MB 228.52 • MB 235.28 • MTU Typ 3.1 • Renault Trucks RGD • Renault Trucks RLD • Renault Trucks RLD-2 • Scania Low Ash • Voith Class B • Volvo CNG • Volvo VDS-3 • Volvo VDS-4

Technical data

SAE class (engine oils)	5W-30 SAE J300
Density at 15 °C	0,855 g/cm³ DIN 51757
Viscosity at 40 °C	70,0 mm²/s ASTM D7042
Viscosity at 100 °C	11,8 mm²/s ASTM D7042
Viscosity at -35 °C (MRV)	< 60000 mPas ASTM D4684

Technical data

Viscosity at -30 °C (CCS)	<= 6600 mPas ASTM D5293
Viscosity index	165 DIN ISO 2909
HTHS at 150°C	>= 3,5 mPas ASTM D5481
Pour point	-48 °C DIN ISO 3016
Evaporation loss (Noack)	10,0 % CEC-L-40-A-93
Flash point	230 °C DIN ISO 2592
Total base number	10,0 mg KOH/g DIN ISO 3771
Sulfate ash	<= 1,0 g/100g DIN 51575
Color number (ASTM)	L 6,5 DIN ISO 2049

Areas of application

Specially designed for high-load commercial vehicle diesel engines in compliance with the Euro IV, Euro V and Euro VI emissions standard with exhaust gas aftertreatment system and soot particulate filter (DPF/CRT). Depending on the manufacturer's specifications, can also be used undiluted in some older Euro II and Euro III commercial vehicles.

Application

The specifications and instructions from the assembly or vehicle manufacturer must be followed.

Available pack sizes

20 l Canister plastic	3786 DE-EN-ES-IT-PT
60 l Black plate barrel	3787 DE-EN-ES-FR-IT-PT
205 l Black plate barrel	3788 DE-EN-ES-FR-IT-PT

LIQUI MOLY GmbH
Jerg-Wieland-Str. 4
89081 Ulm-Lehr

Phone: +49 (0)731/1420-0
Fax: +49 (0)731/1420-82
e-mail: info@liqui-moly.de

Technical hotline: +49 (0)731/1420-871
www.liqui-moly.com

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Available pack sizes

1.000 l Container	20734
	DE-EN

Our information is based on thorough research and may be considered reliable, although not legally binding.

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Phone: +49 (0)731/1420-0
Fax: +49 (0)731/1420-82
e-mail: info@liqui-moly.de

Technical hotline: +49 (0)731/1420-871
www.liqui-moly.com