

Tractor Oil STOU SAE 10W-40

Description

Tractor Oil is a universal oil (STOU = Super Tractor Oil Universal) which has been specially developed for agricultural machines. This product is designed to match the features and meet the requirements of different tractor specifications for engine, manual and axle transmissions, hydraulic systems, fluid flywheels and wet brakes.



Properties

- high wear resistance
- high pressure-absorption capability
- outstanding oil film strength
- good cold-start behavior
- guarantees smooth gearshifting
- universal application
- rationalizes storage
- no risk of confusion due to similarity in products
- miscible with other universal tractor oils

Specifications / Approvals

ACEA E2 • ACEA E3 • API CF-4 • API CG-4 • API SF • API GL4

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

Allison C4 • Case (IHC) B6 • Caterpillar TO-2 • David Brown • Fendt • Ford New Holland M2C 84-A • Ford New Holland M2C 159-B • Ford New Holland M2C 159-C • John Deere J27 • KHD • Mack EO-K • Mack EO-K2 • Massey-Ferguson M1139 • Massey-Ferguson M1144 • Massey-Ferguson M1145 • MB 227.1 • MB 228.1 • MIL-L 2104 D • MIL-L 2105 • MIL-L 46152 B • Steyr • ZF TE-ML 06B • ZF TE-ML 07B

Technical data

SAE Viscosity	10W-40 SAE J300
Density at 59 °F	0,86 g/cm ³ DIN 51757
Viscosity at 104 °F	92 mm ² /s ASTM D 7042-04
Viscosity at 212°F	14 mm ² /s ASTM D 7042-04
Viscosity at -13 °F (CCS)	≤ 7000 mPas ASTM D 5293
Viscosity index	156 DIN ISO 2909
Pour point	-32 °F DIN ISO 3016
Evaporation loss (Noack)	12 % CEC-L-40-A-93

Technical data

Flash point	446 °F DIN ISO 2592
Total base number	11,2 mg KOH/g DIN ISO 3771
Sulfate ash	1,6 g/100g DIN 51575
Color number (ASTM)	3 DIN ISO 2049

Areas of application

Suitable as a universal oil for transmissions, engines, hydraulic systems and wet brakes for high-load tractor units.

Application

The operating instructions of the tractor manufacturer must be followed. Miscible with all commercially available engine oils. Fully effective only when used alone.

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