

PRODUCT INFORMATION



Lubricants – Agricultural

Valvoline™ S.T.O.U. 10W-40

S.T.O.U. is a premium multi-functional oil specially formulated for use in agricultural equipment, engines, transmissions, and differentials with wet brake system and integrated hydraulic system. The product can be used for total tractor lubrication and is recommended for many tractor manufacturers.

Performance levels

Allison C4
API CF-4/SF
API GL-4
Fendt FWN 81001
FNH 82009203
Ford M2C134 A, 159 B, 159 C
John Deere J27
MF M1144, M1145
ZF TE-ML 05K, 06B, 06C, 07B, 07D

Suitable for use in*

AGCO CVT
Claas CVT
Fendt Vario

Applications

Total tractor lubrication for the engine, gearbox, differential, hydraulic system.

Suitable for use in implements.
Tractors with wet brake systems
Power take-offs.
Combines.
Earthmoving machines.
Forklifts.

**Check owner's manual before use*

Features & Benefits

Wear protection

Super Tractor Oil Universal is specially formulated for agricultural use, adjusted to different circumstances like low speed/high torque etc. The carefully chosen base oils and additive system form a protective oil film for all the tractor components.

Tractor component cleanliness

Detergent and dispersant additives keep the engine, gearbox, differential, and hydraulic system clean and in good condition. The oil is resistant against moist and oxidation.

Multi-Purpose

Super Tractor Oil Universal can be used for the engine, the gearbox, the differential, and the hydraulic system. A real multipurpose use, providing one oil for the whole tractor, resulting in less storage and reduced miss-applications.

Break Down resistance

Thermal and oxidation stable oil film.
Special Extreme Pressure additives protect the tractor components against break down.

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Keeping the world moving since 1866™

Serving more than 100 countries around the globe, Valvoline Global Operations is a leading marketer, distributor and producer of quality branded automotive and industrial products and services. Products include automotive lubricants, transmission fluids, gear oils, hydraulic lubricants, automotive chemicals, specialty products, greases, and cooling system products.

For more information on Valvoline products, programs and services please visit <https://www.valvolineglobal.com/en-eur/> or <https://pisheets.valvolineglobal.com>

Health & Safety

For more information about environment requirements, product safe handling, storage, and disposal, please refer to the product Safety Data Sheet (SDS) available at <https://sds.valvolineglobal.com>

Typical properties

S.T.O.U.	
SAE Viscosity Grade	10W-40
Viscosity @ 100°C, mm²/s ASTM D445	13.1
Viscosity @ 40°C, mm²/s ASTM D445	87
Viscosity Index ASTM D2270	150
Viscosity @ -25°C, mPa.s ASTM D5293	< 7000
TBN, mg KOH/g ASTM D2896	10.5
TAN, mg KOH/g ASTM D664	4.8
Pour Point, °C ASTM D5949	-42
Density @ 15°C, g/cm³ ASTM D4052	0.868
Flash Point, COC, °C ASTM D92	226

*The data provided is for reference only and can be applied only for the specific production location.

**This information only applies to products manufactured in the following location(s):
Europe**

Effective date: 7/27/2026