

# PRODUCT INFORMATION



## Lubricants – Agricultural

### Valvoline™ S.T.O.U. 15W-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 approved by many tractor manufacturers.

#### Performance levels

|                                     |
|-------------------------------------|
| Allison C3, C4                      |
| API CF-4, CE/SF                     |
| API GL-4                            |
| Caterpillar TO-2                    |
| CNH MAT 3525                        |
| Ford M2C 159B, C                    |
| Ford M2C 86B, C, 134 D,             |
| Ford NH 82009201, 2, 3              |
| J.I Case/Case Int: MS-1204, 6, 7, 9 |
| John Deere JDM J27                  |
| MF M1139, M1144, M1145              |
| ZF TE-ML 06A, B, C, R, 07B          |

#### Applications

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

**S.T.O.U. 15W-40** is high quality universal oil meeting requirements for the lubrication of diesel engines with and without turbocharging, gearboxes, transmissions, differentials and gears, hydraulic systems and wet brakes of tractors.

**S.T.O.U. 15W-40** can be used as engine oil for transportation vehicles and other equipment and in that way it fulfills its multifunctional properties.

#### 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. An extra advantage is 1 oil for the whole tractor and less storage; no 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.                                                |        |
|---------------------------------------------------------|--------|
| <b>SAE Viscosity Grade</b>                              | 15W-40 |
| <b>Viscosity @ 100°C, mm<sup>2</sup>/s</b><br>ASTM D445 | 14.4   |
| <b>Viscosity @ 40°C, mm<sup>2</sup>/s</b><br>ASTM D445  | 111    |
| <b>Viscosity Index</b><br>ASTM D2270                    | ≥ 130  |
| <b>Viscosity @ -20°C, mPa.s</b><br>ASTM D5293           | < 7000 |
| <b>TBN, mg KOH/g</b><br>ASTM D2896                      | ≥ 9.6  |
| <b>Pour Point, °C</b><br>ASTM D97                       | ≤ -33  |
| <b>Density @ 15°C, g/cm<sup>3</sup></b><br>ASTM D4052   | 0.876  |
| <b>Flash Point, COC, °C</b><br>ASTM D92                 | > 200  |

\*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