Lubricants – Agricultural

Valvoline™ UTTO

Valvoline™ UTTO is a premium multipurpose 80W fluid designed for year-round service in tractor hydraulic systems, transmissions, and differentials with wet brake systems. The product is **not** designed for use as an engine lubricant. **Valvoline™ UTTO** protects against wear and corrosion of tractor components and has excellent friction properties.
(Gear oil viscosity SAE 80W is approximately motor oil viscosity SAE 10W-30).

Performance levels
Allison C-4
API GL-4
Case MS 1204, 1206, 1207, 1209
Caterpillar TO-2
CNH MAT 3525
Fendt FWN 81001
Ford M2C 134-D
Ford M2C 86B, 86C
ISO L-C/H
John Deere JDM J 20C
MF CMS M1135/ M1143/ M1145
Volvo 97303 (WB101)

Applications

This product is for universal tractor lubrication; gearbox, differential, hydraulic system and wet brakes, *not for the engine*.

Valvoline™ UTTO also can be used as a hydraulic-transmission oil for agricultural and construction machinery, for gearboxes, differentials, drive shafts, power transmissions for the operation of connecting machines, for planetary reducers, etc.

The product is suitable for use in implements like mowers, balors, and plows with hydraulic activation. Always check if the oil of the implements can be mixed with the oil of the tractor.

Also combines use Valvoline UTTO in their transmissions, hydraulic systems and final drives.

Features & Benefits

Wear protection
Valvoline™ UTTO (80W / 10W-30) is specially formulated for agricultural use, adjusted to different circumstances like low speed/high torque. 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 gearbox, differential, and hydraulic system clean and in good condition. The oil is resistant against moist and oxidation.

Multi-Purpose
Valvoline™ UTTO (80W / 10W-30) can be used for the gearbox, the differential, and the hydraulic system. A real multipurpose use. An extra advantage is one oil for several components 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 **http://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 **http://sds.valvolineglobal.com**

Typical properties

Valvoline UTTO	
SAE Viscosity Grade	80W (10W-30)
Viscosity @ 100ºC, mm^2/s ASTM D445	10.0
Viscosity @ 40ºC, mm^2/s ASTM D445	57
Viscosity Index ASTM D2270	165
Pour Point, ºC ASTM D97	-42
Density @ 15°C, g/cm^3 ASTM D4052	0.872
Flash Point, COC, ºC 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: 6/22/2026

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