PRODUCT INFORMATION



Lubricants - Agricultural

Version: EEE/23a

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 <u>not</u> 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:
ISO L-C/H
API GL-4
John Deere JDM J 20C/ J 20D
MF CMS M1135/ M1143/ M1145
CNH MAT 3525/3526
Case MS 1204, 1206, 1207, 1209
Ford M2C 134-D
Ford M2C 86B, 86C
Allison C-4
Caterpillar TO-2
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 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 **www.valvolineeurope.com**

Typical properties

Typical property characteristics are based on current production. Whilst future production will conform to Valvoline specifications, variations in these characteristics may occur.

Valvoline UTTO	
SAE Viscosity Grade	80W
	(10W-30)
Viscosity, mm ² /s @ 100 °C.	11,0
ASTM D-445	
Viscosity, mm ² /s @ 40 °C.	80
ASTM D-445	
Viscosity Index	130
ASTM D-2270	
Pour Point, ^o C	-36
ASTM D-97	
Specific Gravity @ 15.6°C.	0,887
ASTM D-1298	
Flash Point, COC, °C.	>200
ASTM D-92	

This information only applies to products manufactured by:

Ellis Enterprises East doo Kruševac, Affiliate of Valvoline Mike Stojanovića 15, 37000 Kruševac, Serbia Registration nr: 21368997 / TIN: 110618744

Health & Safety

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet https://sds.valvoline.com/

Protect the environment

Take used oil to an authorized collection point. Comply with local regulations. Do not discharge into drains, soil or water.

Storage

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

Replaces - EEE/23

All statements, information and data presented herein are believed to be accurate and reliable, but are not to be taken as a guarantee, an express warranty, or an implied warranty of merchantability or fitness for a particular purpose, or representation, express or implied, for which Ellis Enterprises East doo Kruševac and its affiliates assume legal responsibility.

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