Eurol Hykrol FA 10W-30

Multifunctional UTTO oil for transmission, hydraulics, and wet brake systems in agricultural and earthmoving machinery.

Article number E105821 Version 3.0 05/08/2026

Product information

Eurol Hykrol FA 10W-30 is a high-quality UTTO oil (Universal Tractor Transmission Oil) for transmissions, hydraulic systems, and wet brakes in agricultural and earthmoving machinery. The oil provides excellent wear protection, prevents stick-slip in wet brake systems, and supports reliable performance under heavy working conditions.

Eurol Hykrol FA 10W-30 is developed for combined transmission and hydraulic systems in tractors, agricultural machinery, and earthmoving equipment. Thanks to carefully balanced additive technology, this UTTO oil offers excellent friction properties, effectively reducing vibrations and noises in wet brake systems.

The high viscosity index supports stable lubricating performance at both low and high temperatures. Additionally, the oil protects against wear, corrosion, oxidation, and foaming, contributing to a long component lifespan and reliable performance under heavy loads.

Product benefits

- Prevents stick-slip and noise in wet brake systems
- Excellent protection against wear and corrosion
- High viscosity index for stable performance at varying temperatures
- Good protection against oxidation and foaming
- Widely applicable in transmission and hydraulic applications

Application

- Transmissions of tractors, bulldozers, and agricultural machinery
- Machines with wet brake systems
- Applications for which Fendt CVT FWN 81001 is prescribed

Instructions for use

- Use according to the machine manufacturer's instructions
- Regularly check the oil level and change according to recommended maintenance intervals
- Suitable for combined transmission and hydraulic systems

Performance level

- FNHA-2C-201.00
- CAT TO-2
- MF M1127A/B
- Ford M2C134-A/-C/-D
- MF M1135/1141/1143/1145
- Volvo WB101
- Allison C-4
- John Deere JDM J20C
- Vickers/Eaton I-286-S/M2950S
- Ford M2C86-B/-C
- API GL-4
- Fendt CVT FWN 81001
- CNH MAT 3525
- Valtra G2-08/-A22
- Case 1204/6/7/9
- NH410B/420A

Eurol B.V., Energiestraat 12, 7442 DA Nijverdal, The Netherlands, tel. +31 88 250 22 00, info@eurol.com, eurol.com

This document is intended to inform you about the product features and possible applications of Eurol products. The information in this document is subject to change at any time without prior notice due to ongoing product research and development. The analysis data in this sheet contains typical values. Minor deviations, which can occur during the normal manufacturing process of the product, will not affect the quality of the product. Although this information sheet has been compiled with great care, Eurol accepts no liability for damages resulting from any incompleteness and/or inaccuracies in the text. We always advise you to follow the manufacturer's instructions. The translations provided here are made using ChatGPT, an AI language model developed by OpenAI. While we strive to deliver accurate and useful translations, we cannot guarantee that all translations are error-free or always capture the correct context and nuances.

Eurol Hykrol FA 10W-30

Multifunctional UTTO oil for transmission, hydraulics, and wet brake systems in agricultural and earthmoving machinery.

Article number E105821 Version 3.0 05/08/2026

Physical properties

Characteristic	Value/Result	ASTM Standard
Color	brown	
Density at 20°C	0.86 kg/l	ASTM D 4052
Viscosity, kinematic at 40 °C	59.2 cSt	ASTM D 445
Viscosity, kinematic at 100 °C	10.9 cSt	ASTM D 445
Viscosity index	179	ASTM D 2270
Flash point	210 °C	ASTM D 92
Pour point	-42 °C	ASTM D 97

Eurol B.V., Energiestraat 12, 7442 DA Nijverdal, The Netherlands, tel. +31 88 250 22 00, info@eurol.com, eurol.com

This document is intended to inform you about the product features and possible applications of Eurol products. The information in this document is subject to change at any time without prior notice due to ongoing product research and development. The analysis data in this sheet contains typical values. Minor deviations, which can occur during the normal manufacturing process of the product, will not affect the quality of the product. Although this information sheet has been compiled with great care, Eurol accepts no liability for damages resulting from any incompleteness and/or inaccuracies in the text. We always advise you to follow the manufacturer's instructions. The translations provided here are made using ChatGPT, an AI language model developed by OpenAI. While we strive to deliver accurate and useful translations, we cannot guarantee that all translations are error-free or always capture the correct context and nuances.