



PLATINUM MULTI UTTO 10W-30

Quality class: API: GL-4
Meet requirements: ISO HV, DIN HVLP
Viscosity grad: SAE: 10W-30

GENERAL FEATURES:

Universal, new generation, multipurpose, and high quality UTTO oil (Universal Tractor Transmission Oil). With modern, advanced, and unique composition of specially selected mineral bases and enriching additives, the oil meets the most recent operational requirements set up for the manufacturers of agricultural construction and industrial equipment. It stands out due to its excellent lubricating, anti-wear and anticorrosive properties, required during the intensive exploitation of modern gears and hydraulic systems. It offers very good compatibility with a broad variety of sealing materials, oxidation resistance, and excellent low-temperature properties, while perfectly damping the system vibrations. High viscosity index provides a very good viscosity and temperature characteristics.

APPLICATION:

Platinum Multi UTTO is designed for the lubrication of different types of gears used in agricultural equipment, construction and manufacturing machinery (gearboxes, final drives, steering gears, differentials) and high-loaded hydraulic systems, while keeping up to the recommendations of manufacturers of machinery and vehicles. It can be used in tractors in which the manual transmission, axles, hydraulic fittings, and "wet brakes" are lubricated by single lubrication system. It should not be used in the automatic transmissions and engines in passenger vehicles.

STANDARDS, APPROVALS. SPECIFICATION:

ZETOR (Proxima Power, Forterra Power)

Suitable for use in tractors that have to meet the following specifications:

John Deere JDM J20C Massey Ferguson CMS M1135, M1141, M1143 White Farm (AGCO) Q-186 Ford ESN M2C86-B, M2C86-C Case New Holland MAT3525 (FNHA-2-C-201.00, M2C 134D) Case New Holland MAT 3505 (MS1209) Case MS 1206, 1207 Same Landini Deutz-Fahr Claas (excl. Renault transmission) Fendt (excl. Vario transmission) Komatsu Kubota UDT ZF TE-ML 03E, 05F, 17E Parker Denison UTTO/THF (tests on the pumps T6H20C, T5D, P46) Vickers 35VQ25 Caterpillar TO-2

PARAMETERS	UNIT	TYPICAL VALUES
Viscosity class SAE	-	10W-30
Kinematic viscosity in temp. 100°C	mm ² /s	11,0
Structural viscosity in temp. - 25°C	mPa·s	4700
Viscosity index	-	149
Ignition temperature	°C	215
Pour point	°C	-37
Test of corrosive activity in temp. 100°C for 3 hours performed on copperplates	Corrosion level	1

NOTE:

Physicochemical parameters listed in the table are typical values. Real values are stated in quality control certificates attached to each product lot.