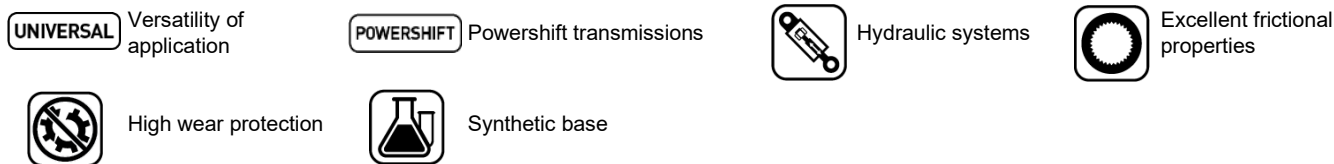


G-Special UTTO 10W-30



G-Special UTTO 10W-30 is all-season transmissions-hydraulic fluid based on high-quality synthetic base components for off-road, agriculture, construction and other equipment. Oil is designed for powershift transmissions, hydraulic systems and oil-immersed brakes. It has excellent friction properties, anti-wear protection of working surfaces of the mechanisms.

Application



- Agriculture technics, including John Deere, Massey Ferguson, Case New Holland.
- Off-road machineries where UTTO class of oils is required.
- Applicable to powershift transmissions, hydraulic systems, oil-immersed brakes.
- Can be used in differentials, final drives, power take-off boxes.
- Not applicable for unites where TO-4 class of oils is required.

Advantages/Potential benefits

G-Special UTTO 10W-30 with usage of high-quality base components provides high efficiency of transmission and hydraulic system under the heavy operation conditions:

Features	Advantages and Potential Benefits
High anti-wear protection	Wear reduction of transmission units and differentials- reduces spare parts demand
Optimal frictional properties	Reliable brakes and clutches performance- Maintaining service life of clutches.
Excellent thermal and oxidation stability	Reducing of acid and deposits formation in the hydraulic system-reliable operation of the equipment
High level of anti-corrosion properties	Corrosion protection of transmission and hydraulic system parts- minimization of operating costs
Compatible with sealing materials	Leakage protection -reduction of lubricants costs
Versatility	Possibility of oil application in various units of agriculture and other off-road machineries

Typical physical and chemical characteristics

Parameters	Value	Method
Kinematic Viscosity @100 °C, mm ² /s	9,6	GOST 33
Viscosity Index	135	ASTM D2270
Brookfield Viscosity @-35°C, mPa·s	33430	ASTM D2983
Flash Point (COC), °C	226	GOST 4333
Pour Point, °C	-44	GOST 20287
Density @15 °C, kg/m ³	860,9	GOST R 57037

Specifications

- API GL-4*
- Allison C-4
- Volvo 97303 (WB 101)
- John Deere JDM J20C
- Massey Ferguson CMS M1143
- Massey Ferguson CMS M1145
- Case New Holland CNH MAT 3505
- Case New Holland CNH MAT 3506 (MS 1210)
- Case New Holland CNH MAT 3509
- Case New Holland CNH MAT 3525
- Case New Holland CNH MAT 3540
- ZF TE-ML 03E/05F/17E/21F

*- only for off-road vehicles, use for cars and trucks is not acceptable

The company's management system is certified in accordance with the international standards

ISO 9001



ISO 14001



ISO 45001

