HARTOL



HyTrans SAE 10W-30

Universal Tractor Transmission Oil (UTTO)

DESCRIPTION

HARTOL HyTrans SAE 10W-30 is a universal hydraulic transmission oil developed from high-quality base oils and a specially selected additive package. This combination provides the following properties:

- High and stable viscosity index.
- Extremely low pour point.
- Exceptional resistance to oxidation.
- High thermal stability.
- Strong extreme pressure and wear properties.
- Optimal friction properties for systems with wet brakes.
- Excellent anti-corrosion and anti-foam properties.

APPLICATION

HARTOL HyTrans SAE 10W-30 is a universal tractor transmission oil (UTTO) designed for heavily loaded hydraulic systems and transmissions, with or without wet brakes, found in agricultural and road construction equipment. Depending on the equipment manufacturer's requirements, this oil can also be used in some continuously variable transmissions (CVT) in agricultural and road construction equipment.

SPECIFICATIONS

- API GL-4
- Allison C4
- Cat TO-2
- Case MS 1210
- CNH MAT 3540/3525
- FNHA-2-C-200.00/201.00
- Ford M2C86-C/M2C134-D

- John Deere J20C/D
- Valtra G2-08 / G2-B10
- Volvo WB 101 (97303)
- ZF TE-ML 03E / 05F / 06K / 17E/ 21F
- Massey Ferguson M1141/M1143/M1145

TYPICAL PROPERTIES

•	Density at 15 °C, kg/l	0,876
•	Viscosity 40 °C, mm²/s	56,70
•	Viscosity 100 °C, mm²/s	10,00
•	Viscosity Index	165
•	Flash Point COC, °C	232
•	Pour Point, °C	-42