



MULTI 5 – SAE 10W-40

Semi-synthetic multipurpose oil for agricultural equipment

USES

Multi-functional lubricant for most farm and construction equipment applications. This STOU (Super Tractor Oil Universal) lubricant provides excellent performance in turbocharged and naturally aspirated diesel engines, transmissions, hydraulics, final drives, and wet brakes. Do not use MULTI 5 SAE 10W-40 in recent engines equipped with a DPF, but a low SAPS lubricant for increased protection of the post-treatment systems.

Specifications:

ENGINES: API CG-4/CF-4 / SF, ACEA E3/E2

HYDRAULIC: HV 68/100; Eaton/Vickers M2950S / I-286-S

STOU: John Deere J27; Fiat New Holland 82009203; Ford M2C 159B/C; Massey Ferguson M 1145/1144/1139; ZF TE-ML-06A/06B/06C/06R/07B

TRANSMISSIONS: API GL4, ALLISON C4, Caterpillar TO-2,

UTTO (Universal Tractor Transmission Oil):

John Deere J20D/J20C/J20A; Case MS 1206/1207/1209; Ford M2C134A/C/D et M2C86B/C; Massey Ferguson 1143/M1135/M1127A; CNH MAT 3525/3526

MAIN PHYSICAL DATA

		Methods	Units	10W-40
Density at	20°C	ASTM D4052	kg/m ³	860
Kinematic viscosity at	40°C	ASTM D445	mm ² /s	88
Kinematic viscosity at	100°C	ASTM D445	mm ² /s	13.3
Viscosity index		ASTM D2270		152
Pour point		ASTM D97	°C	-39
Cleveland Open Cup Flash Point		ASTM D92	°C	230
Dynamic viscosity at	-25°C	ASTM D5293	mPa·s	6200

The data given in this table represents typical production values and should not be taken as specifications.

PROPERTIES & ADVANTAGES

- ▶ High detergent-dispersant properties and outstanding shear stability.
- ▶ Semi-synthetic formula ensures improved resistance to oxidation and increased stability in service.
- ▶ SAE 10W grade provides low viscosity at cold temperatures for easy start-ups, and better hydraulic response (faster oil flow compared to a 15W40 multi-purpose mineral oil)
- ▶ Good extreme pressure properties
- ▶ SAE 40 grade maintains a perfect lubrication at high temperatures
- ▶ Offers outstanding wear protection for engines and others components of construction equipment

