MAXITRAK TMS OIL 500

High Performance Transmission and Hydraulic Oil

Description

Specially developed high performance transmission and hydraulic oil. Reduce clutch vibration and provides superior performance at low temperatures.

Applications

Used in hydraulics, transmissions and wet brakes of agricultural, construction and industrial vehicles. Meets the specifications of OEM manufacturers which recommend STOU and UTTO type lubricants.

Benefits

- Provides quiet operation in break systems, due to high performance additives to prevent friction.
- Extremely resistant against wear, oxidation and foaming.
- Ensures smooth power transmission.
- Prevents wear and break downs in transmissions, due to the new additive technology.
- Perfectly compatible with leak tightness elements and standard seal materials.
- Extends the equipment life and reduces maintenance costs.

Performance

API GL-4, ZF TE-ML 03E/05F/06K/17E/21F, AGCO Massey-Ferguson M1135/ M1141, CNH Case/ New Holland MAT 3525, FNHA-2-C-201, John Deere JDM J20C and J20D, Volvo CE WB-101, ZF TE-ML 03F, AGCO-Allis Power Fluid 821XL, Allis-Chalmers Power Fluid 821, Deutz-Allis 272843, 257541, 246634, Massey-Ferguson M-1110, M-1127A, and M-1127B, M-1129A, M-1135 (Current Worldwide), M-1141 (Current EP THF) M-1143 (Finished Oil) M-1145 (Finished Oil), White Farm Equipment Q-1826 (Current), Minneapolis-Moline Q-1766, Q-1722, Q-1766Bx, Oliver Q-1705, New Idea Q-1802, Type 55, Allison C-2, C-3 and C-4, Caterpillar TO-2, Case International: MS-1204, 1205, 1206, 1207, Case-IH MS-1210, JIC 145 JI Case JIC 143 / 144, International Farmall MS-1204, JIC 185, International Harvester B-5, B-6 (International Harvester), Steiger SEMS 17001 (Steiger), New Holland (Fiat): FNHA-2-C-200, Ford and New Holland FNHA-2-C-200A, FNHA-2-C-201, MAT 3225 / Nexplore fluid, 3525, 3526 (Current), ESNM2C41- B, ESN-M2C43, ESN-M2C48-A and ESN-M2C48-B, ESN-M2C53-A and ESN-M2C53-B, ESN M2C92-A, ESN-M2C134-A, B, C, D (Current), Sperry-Vickers 35VQ25 and M-2952-S (Vickers), I-286-S (Vickers), M-2950-S (Vickers), Versatile Specification 23M or 24M (Versatile), Hesston-Fiat: (tractors only) AF-87, Multi-F, Multi G 134/NH410B (FNHA-2-C-201), Multi-G (Current), John Deere: JDM J20A and J20B JDM J20C and J20D JDM J14B and J14C JDM J21A JDT 303 Quatrol, Komatsu Dresser: B-06-0001 and B-06-0002, Kubota: UDT (Current), Renk Doromat: 873 874 A and 874 B (current), ZF TE-ML 05E

Typical Specifications*

SAE Viscosity Grade		10W-30
Density, @ 15 °C, kg/m³	ASTM D-4052	0,890
Flash Point, COC, °C	ASTM D-92	230
Viscosity, 40 °C, mm²/s	ASTM D-445	62
Viscosity, 100 °C, mm²/s		9,7
Viscosity Index	ASTM D-2270	140
Pour Point, °C	ASTM D- 97	-33

^{*} Values shown may differ between productions.

