



P.C.: 791100601

Macro UTTO 50

Universal Tractor Transmission Oil

This is a Universal Tractor Transmission Oil is made of fully synthetic base oils. This product is initially designed for the Volvo "standard 97304 WB 102" but is also very suitable for other vehicles where viscosity grade 75W80 is recommended. It can be used in automatic transmissions, hydraulic systems, wet brakes, convertors for tractors and forklifts. One of the most important aspects of this UTTO oil is that it provides excellent fuel consumption savings and increases equipment lifetime.



BASE OIL:
FULL SYNTHETIC

SPECIFICATIONS

AGCO/ALLIS 821 XL	MF M 1145
API GL-4	NH NH 410B / C
CASE MAT 3505 / 3525 / 3526	VALTRA G2-08
CASE MAT 3540	VALTRA G2-B10
CASE MS 1206 / 1207 / 1209	VOLVO 97303 / WB101
CLAAS RENAULT	VOLVO 97304 / WB102
AGRICULTURE	ZF TE-ML 03E
DIN 51524 T3 HVLPD	ZF TE-ML 05F
FORD ESN-M2C134 D	ZF TE-ML 06D
FORD FNHA-2-C-201.00	ZF TE-ML 06K
JD J20 D	ZF TE-ML 06N
KUBOTA SUPER UDT ²	ZF TE-ML 06R
KUBOTA UDT	ZF TE-ML 17E
MC CORMICK HTX	ZF TE-ML 21F
MF M 1143	

GRADE	METHOD	UNIT	VALUE
Density	ASTM D4052	kg/l	0,857
Kinematic viscosity @ 40 °C	ASTM D445	mm ² /s	40,8
Kinematic viscosity @ 100 °C	ASTM D445	mm ² /s	7,7
Viscosity Index	ASTM D2270		161
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	7,4
Pour point	ASTM D6892	°C	-48
Flash point	ASTM D92	°C	-
Sulphated ash content	ASTM D874	%	-

All data on this technical data sheet is indicative only

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