



P.C: 791100901

Macro UTTO 170 BM

Universal Tractor Transmission Oil

This is a Universal Tractor Transmission Oil that has been developed to meet the Volvo BM quality standards. This product can be used in transmissions, lifters, rear axles and wet brakes of agriculture equipment and off-highway equipment. This product has been developed in order to extend product lifetime and have complete protection for the equipment.



BASE OIL:
MINERAL

SPECIFICATIONS

ALLISON C4	MF M 1145
API GL-4	NH NH 410B
CASE MAT 3505	VALTRA G2-08
CASE MAT 3525	VALTRA G2-B10
CASE MAT 3540	VOLVO 97303 / WB101
CASE MS1206	ZF TE-ML 03E
CASE MS1207	ZF TE-ML 05F
CASE MS1209	ZF TE-ML 06B
CASE MS1210	ZF TE-ML 06D
CATERPILLAR MTO	ZF TE-ML 06E
CATERPILLAR TO-2	ZF TE-ML 06F
FORD ESN-M2C-134 C / D	ZF TE-ML 06H
FORD ESN-M2C-86 A / B	ZF TE-ML 06K
FORD ESN-M2C-86 C	ZF TE-ML 06M
FORD FNHA-2-C-201.00	ZF TE-ML 06N
JD J20 C / D	ZF TE-ML 06P
KOMATSU KES 07.866	ZF TE-ML 06R
KUBOTA UDT	ZF TE-ML 06S
MF M 1127 / M 1129A	ZF TE-ML 06T
MF M 1135	ZF TE-ML 17E
MF M 1143	ZF TE-ML 21F

GRADE	METHOD	UNIT	VALUE
Density	ASTM D4052	kg/l	0,876
Kinematic viscosity @ 40 °C	ASTM D445	mm ² /s	62,6
Kinematic viscosity @ 100 °C	ASTM D445	mm ² /s	10,7
Viscosity Index	ASTM D2270		162
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	6,4
Pour point	ASTM D6892	°C	-39
Flash point	ASTM D92	°C	212
Sulphated ash content	ASTM D874	%	-

All data on this technical data sheet is indicative only

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