

TRACTOFLUID 170

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Special oil designed for automatic transmissions, hydraulic systems, brakes and clutches of tractors, forklifts and off-road equipment. This oil (Universal Tractor Transmission Oil) should never be used to lubricate the engine. When the manufacturer requires an oil for the lubrication of all parts, including the engine, he refers to a super tractor oil universal.

APPLICATIONS

Because of its multifunctional nature, this oils is used in transmissions, hydraulic lifts, rear axles, wet brakes of agriculture tractors, off-road equipment, as well as mobile hydraulic systems (cranes, junction box, power steering).

FEATURES

Anti-wear and oxidation stability: reliable protection of all parts.

SPECIFICATION LEVEL

API	GL 4	MF	M 1127
FORD	ESN-M2C-134 C/D	MF	M 1129A
FORD	ESN-M2C-86 C	MF	M 1143
CATERPILLAR	TO-2	ZF	03E
ALLISON	C3/C4	ZF	05F
CASE	MAT 3505	ZF	17E
CASE	MAT 3525	NH	NH 410B
ID	120 C/D		

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.884
Kinematic viscosity at 40°C	ASTM D445	mm²/s	63.2
Kinematic viscosity at 100°C	ASTM D445	mm²/s	10.2
Viscosity index	ASTM D2270		148
B.N. (HCLO4 method)	ASTM D2896	mg KOH/g	6.9
Pour point	ASTM D6892	°C	-36
Flash Point COC	ASTM D92	°C	212

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

