

Description

Universal tractor transmission lubricant oil (U.T.T.O.). Its carefully elaborated formula makes it suitable for use in gearboxes, differential conic assemblies, power take-offs, hydraulic systems, wet brakes (synthesized or compound) and clutches.

Properties

- Excellent anti-wear protection and loading capacity, even in extreme working conditions.
- Good rust resistance and compatibility with joint materials.
- Its friction characteristics are carefully formulated to eliminate screeching in wet brakes and the sliding action in power take-offs mechanisms.
- Its versatility makes it suitable for use with a wide variety of agricultural machinery.
- Certified by the major tractor manufacturers.
- Viscosity 10W30 as hydraulic oil, not for use as a motor oil.

Quality levels

- FORD M2C 134D/CNH MAT 3525
- ALLISON C-4
- JOHN DEERE J-20C
- VOLVO WB 101
- API GL-4/SAE 80W
- PARKER DENISON UTTO/THF
- CATERPILLAR TO-2
- MASSEY FERGUSON M-1145/M-1143

Technical specifications

	UNIT	METHOD	VALUE
Density at 15 °C	g/mL	ASTM D 4052	0.883
Viscosity at 100 °C	cSt	ASTM D 445	10.8
Viscosity at 40 °C	cSt	ASTM D 445	65
Viscosity index	-	ASTM D 2270	140 min.
Flash point, open cup	°C	ASTM D 92	180 min.
Pour point	°C	ASTM D 97	-33

A safety information file is available on request.

repsol.com
+34 901 111 999

Technical data sheet for Lubricants. Revision 7. March 2015.