

Lubricant for transmission, axles, final drives, wet brakes and hydraulic systems

UTTO – Universal Tractor Transmission Oil

TDTO – Transmission Drive Train Oil

Mineral

TYPE OF USE

MULTIA SUPRA UTTO 30 TO-4 is specifically formulated for use in heavy-duty transmissions, final drives, hydraulic systems, and wet brake applications in agricultural, construction, and off-road machinery. Produced from premium mineral base oils and an advanced additive system, it meets the demanding Caterpillar TO-4 performance requirements and ensures excellent wear protection, stable frictional properties, and outstanding system cleanliness.

It is particularly well-suited for the latest generation of Caterpillar construction equipment and is highly effective in the drive-trains, powershift transmissions, wet brakes, and hydraulic systems of heavy-duty off-road vehicles such as wheel loaders, bulldozers, tractors, dump trucks, container handling machines, airport tugs, shunting vehicles, etc.

PERFORMANCES

MULTIA SUPRA UTTO 30 TO-4 is also suitable for use where Eaton-Fuller, Euclid or Tremec/TTC call for TO-4 and when an oil according to CATERPILLAR HYDO specification is required

Its viscosity corresponds to a SAE 85W (SAE J 306) viscosity grade.

MULTIA SUPRA UTTO 30 TO-4 provides very high lubricating power to minimize wear and enhance transmission durability, combined with strong detergency and dispersancy as well as effective protection against oxidation, corrosion, rust, and foaming.

PROPERTIES

Color	ASTM D1500	Amber
Viscosity grade	SAE J 300	30
Density at 20°C (68°F)	ASTM D1298	0.884
Viscosity at 40°C (104°F)	ASTM D445	95.4 mm²/s
Viscosity at 100°C (212°F)	ASTM D445	11.2 mm²/s
Viscosity Index	ASTM D2270	104
Pour point	ASTM D97	-30.0 °C / -22.0 °F

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development.

Product specifications are definitive from the order which is subject to our general conditions of sale and warranty.

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Flash point

ASTM D92

242 °C / 468 °F

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STANDARDS	
API	GL-4
CATERPILLAR	TO-4
DANA	OHTM-TO-30
ZF	TE-ML 03C
OEM PERFORMANCES	
Allison	C-4
KOMATSU	KES 07.868.1
ZF	TE-ML 07D, TE-ML 07F
PRODUCTS	
Sperry-Vickers	I-286-S, M-2950-S

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