



TO-4 SAE 30 | Transmission Drive Train Oil (TDTO)

Property

- flawless transmission protection, even under excessive loads and vibration
- outstanding seal compatibility
- no wet brake chatter
- greater transmission performance through optimised friction values
- TDTO (Transmission Drive Train Oil) tested in cooperation with Caterpillar

Application area

- can be used where a Caterpillar HYDO Advanced is recommended
- especially suitable for power shift transmissions, axles and lateral drive systems of construction machinery

Note

- Technical data subject to change without notice. Please observe the vehicle or machine manufacturer's directions. Please refer to the safety data sheet for further information.

Typical properties

Eigenschaft	Einheit	Wert
Viscosity SAE	-	30
Color	-	brown
Viscosity @ 40°C	cSt	93
Viscosity @ 100°C	cSt	11
Viscosity index	-	103
Density @ 15°C	kg/l	0.878
Pour Point	°C	-24
Flash Point	°C	220

Available packaging

180 kg drum (approx. 205 L)	
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Specifications

Allison C-3*, C-4
API CF, GL-4
Caterpillar TO-2*, TO-4
Dana Powershift
Komatsu KES 07.868.1
ZF TE-ML 03C, 07D, 07F

* Additional Specifications