



TRANSMISSION DRIVE TRAIN OIL CATERPILAR

This is a lubricant, which has been specifically formulated to satisfy the requirements of Caterpillar TDTO (Transmission/Drive Train Oil).

APPLICATIONS

Has been developed for use in Caterpillar friction devices, like power shift transmissions, clutches and brakes and in other drive train components, such as final drives, bevel gears and differentials. This oil is also suitable as hydraulic oil (CAT HYDO ADVANCED 10) in Caterpillar equipment.

PERFORMANCE LEVEL

- ALLISON : C4
- CATERPILLAR: TO-4
- ISO: 32
- KOMATSU: KES 07.868.1

FEATURES

Anti-wear and oxidation stability : superior protection of critical parts.
Cold start : excellent fluidity at low temperature

CHARACTERISTICS

	unit	method	average value
Density at 15 °C	g/ml	ASTM D4052	0.864
Viscosity 40 °C	mm ² /s	ASTM D445	38.7
Viscosity 100 °C	mm ² /s	ASTM D445	6.61
Viscosity Index		ASTM D2270	125
Flash Point COC	°C	ASTM D92	248

PACKAGING

