



TRANSMI 4 SAE 10W

Detergent oil for hydraulic transmission

USES

Can be used where SAE 10W oil with **Caterpillar TO4, Allison C4, Komatsu TO10 or ZF-TE-ML-03C** specification is required.

Main uses: hydraulic circuits and hydrostatic transmissions of agricultural and construction equipment. Particularly suitable for Komatsu equipment.

Specifications:

Allison C4
Caterpillar TO-4
Komatsu TO10 (KES 07-868-1)
ZF TE-ML 03C

MAIN PHYSICAL DATA

		Methods	Units	SAE10W
Density at	20°C	ASTM D4052	kg/m ³	874
Kinematic viscosity at	40°C	ASTM D445	mm ² /s	35.5
Kinematic viscosity at	100°C	ASTM D445	mm ² /s	5.9
Viscosity index		ASTM D2270		109
Pour point		ASTM D97	°C	-30
Cleveland Open Cup Flash Point		ASTM D92	°C	216

The data given in this table represents typical production values and should not be taken as specifications.

PROPERTIES & ADVANTAGES

- ▶ Better protection against wear compared to SAE 10W engine oils which comply with the Caterpillar TO-2 specification.
- ▶ High zinc content and specific additives for outstanding anti-wear properties and improved water dispersion compared to industrial hydraulic oils (HM or HV).
- ▶ Excellent anti-oxidation, anti-corrosion properties.
- ▶ Outstanding stability in service ensures particular resistance to wear
- ▶ Perfectly compatible with elastomers.
- ▶ Detergent formula, in accordance with some OEM requirements
- ▶ Prevents foaming.

