

Product Code:

2601

TO-4

Powertrain Oil

Transmission Oil

Meets the requirements:

SAE 10W, ALLISON C4 (off-road), CATERPILLAR TO-4,
KOMATSU KES 07.868.1

A special all-season transmission-hydraulic mineral oil designed for use in hydraulic systems, transmissions and gearboxes (including power ones), on-board gearboxes of other devices of off-road equipment with and without low-load brakes (clutches).

It complies with strict Cat To-4, requirements imposed for TDTO (Transmission/Drive Train Oil) lubricants by the Caterpillar company. The specification TO-4 is the industry standard. The specification determines operating requirements imposed on hydraulic fluids for their use in CAT and analogous equipment.

Product Characteristics:

Test	Method	Unit	Result
Density at 15 °C	D 1298	kg/m³	870
Viscosity at 40 °C	D 445	CSt	32,64
Viscosity at 100 °C	D 445	CSt	5,90
Viscosity index	D 2270		126
Flash point	D 92	°C	220
Pour point	D 97	°C	-33
Brookfield dynamic viscosity at -35 °C max	D 2983	°C	84582
Zinc Zn	D 5185	%	0,09
TBN	D 2896	mgKOH/g	7,62

Volume:

20L	MN2601-20	208L	MN2601-DR
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1000L	MN2601-IBC
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