

Product information*

TO-4 SAE 30



Description

TO-4 SAE 30 is a special all-season transmission and hydraulic mineral oil for construction machines and tractors. It meets the increased requirements of the Caterpillar TO-4 specification and is therefore suitable for use in gearboxes, final drives, hydraulic systems, wet brakes and clutches that require this specification. It provides maximum wear protection in various gearboxes such as side drives and differentials, optimises the coefficient of friction in load-shift transmissions, wet brakes and clutches and guarantees maximum service life.



Specifications / Approvals

API CF, API MT-1

Also recommend this product for vehicles or assemblies for which the following specifications or original part numbers are required

Allison C4, Caterpillar TO-4M/FD-1, Komatsu KES 07.868.1, ZF TE-ML 03C/07F

Technical data*

Viscosity at 100 °C	DIN 51659-2:2017-02 11,49 mm ² /s
Viscosity index	DIN ISO 2909:2004-08 100
Solidification temperature	ASTM D 7346:2015 -21°C
Density at 15 °C	DIN EN ISO 12185:1997-11 885,4 kg/m ³
TBN	ASTM D 2896:2015 9,8 mgKOH/g
Flash Point	DIN EN ISO 2592:2018-01 264°C

Available pack sizes

20L Canister plastic AU7794-20

*The document is for informational purposes and is not an official certificate. The data is based on production control and corresponds to the product's characteristics at the time of manufacture.

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