



20L | 1310614-020

20L | 1310614-B20

208L | 1310614-208

1000L | 1310614-700

RAVENOL Catoel TO-4 SAE 40

Kategorie: Engine oil for agricultural vehicles and construct

Artikelnummer: 1310614

Viscosity: 40

Specification: API CF, API MT-1

Oil type: Mineral

Recommendation: Allison C4, Caterpillar FD-1, Caterpillar TO-4, Eaton Fuller, Komatsu KES 07.868.1 (2002), TO-4M, ZF TE-ML 03C, ZF TE-ML 07F

Application: Agricultural machinery

RAVENOL CATOEL TO-4 SAE 40 is a special transmission oil developed specifically to meet the stringent requirements of the Caterpillar TO-4 specification. It ensures maximum wear protection in different gears, like side drives and differentials optimized friction coefficient in the power-shift transmissions, wet brakes and clutches and provides maximum service life of the units.

Application Note

RAVENOL CATOEL TO-4 SAE 40 is formulated to meet the stringent Caterpillar TO-4 specification, and is suitable for use in transmissions, final drives, hydraulic systems, wet brakes and clutches that require this specification of lubricant.

Characteristics

- Highest wear protection
- High oxidation stability
- Excellent viscosity-temperature behavior
- Optimization of friction coefficient behavior
- Guarantees maximum life of the units

Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m³	889,0	EN ISO 12185
Colour		gelbbraun	VISUELL
Viscosity at 100 °C	mm²/s	13,6	DIN 51562-1
Viscosity at 40 °C	mm²/s	134,0	DIN 51562-1
Viscosity Index VI		96	DIN ISO 2909
Pourpoint	°C	-21	DIN ISO 3016
Flashpoint	°C	270	DIN EN ISO 2592

All indicated data are approximate values and are subject to the commercial fluctuations.