



RAVENOL Catoel TO-4 SAE 50

Kategorie: Engine oil for agricultural vehicles and construct

Artikelnummer: 1310615

Viscosity: 50

Specifications: API CF, API MT-1

Oil type: Mineral

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

Application: Agricultural machinery

RAVENOL CATOEL TO-4 SAE 50 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.



208L | 1310615-208

1000L | 1310615-700

Application instructions

RAVENOL CATOEL TO-4 SAE 50 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

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		gelbbraun	VISUELL
Viscosity at 100 °C	mm ² /s	16,75	DIN 51562-1
Viscosity at 40 °C	mm ² /s	183,9	DIN 51562-1
Viscosity Index VI		96	DIN ISO 2909
Density at 20 °C	kg/m ³	894,0	EN ISO 12185
Flashpoint	°C	265	DIN EN ISO 2592
Pourpoint	°C	-21	DIN ISO 3016