



RAVENOL LKW ATF Synthetik

Kategorie: Gear oil for automatic transmissions

Artikelnummer: 1211104

Oil type: Synthetic

Recommendations: Allison TES-295, Allison TES-468, Caterpillar 6-speed CX31, Caterpillar 8-speed Super-Heavy-Duty CX35, DTFR 13C180 (MB 236.91), MAN 339 Z4, MB 236.91, Renk Doromat, Voith H55.63353x (G607), Voith H55.63363x (G1363), ZF TE-ML 14E, ZF TE-ML 16N

Application: Truck



RAVENOL LKW ATF Synthetik is a synthetic automatic transmission oil developed specifically for the latest generation of commercial vehicle automatic transmissions.

RAVENOL LKW ATF Synthetik allows oil change intervals to be extended even under severe operating conditions. A new type of additive technology allowed ultimate performance to be achieved with respect to ideal and constant friction characteristics, excellent shearing stability, and fluidity at low temperatures, steady wear protection and outstanding oxidation stability.

4L | 1211104-004

10L | 1211104-010

20L | 1211104-020

20L | 1211104-B20

60L | 1211104-060

60L | 1211104-D60

208L | 1211104-208

208L | 1211104-D28

1000L | 1211104-700

Application instructions

RAVENOL LKW ATF Synthetik was developed for use in automatic transmissions in motor vehicles as well as torque converter and power-shift transmissions with the indicated specifications.

Characteristics

- reliable protection from wear, sludge, adhesion and corrosion
- excellent, highly shearing stable viscosity-temperature properties
- no problems in very low and very high temperatures
- a thermally extremely high load capacity
- non-foaming even in extreme conditions
- neutral behavior towards sealing materials

Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		rot	VISUELL
Viscosity at 100 °C	mm ² /s	7,5	DIN 51562-1
Viscosity at 40 °C	mm ² /s	32,0	DIN 51562-1
Viscosity Index VI		191	DIN ISO 2909
Density at 20 °C	kg/m ³	834,0	EN ISO 12185
Flashpoint	°C	226	DIN EN ISO 2592
Pourpoint	°C	-54	DIN ISO 3016