



RAVENOL LKW ATF Synthetik



FABRICATION SYNTHETIC

RECOMMENDATIONS ZF TE-ML 14E | ZF TE-ML 16N | MAN 339 TYP Z4 (ZF ECOMAT 150 000 KM) | VOITH 55.63353X (G607) AND 55.63363X (G1363) | RENK DOROMAT | MB 236.91 | RECOMMENDED FOR USE IN APPLICATION CALLING FOR THIS SPECIFICATION AND NOT CERTIFIED BY ALLISON TRANSMISSION: ALLISON TES-295 (TRANSYND FLUID), ALLISON TES-468

ART.-NR. 1211104

5 L | 1211104-005
10 L | 1211104-010
20 L | 1211104-020
20 L | 1211104-B20
60 L | 1211104-060
60 L | 1211104-D60
208 L | 1211104-208
208 L | 1211104-D28
1000 L | 1211104-700

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, fluidity at low temperatures, steady wear protection and outstanding oxidation stability.

Application Notes

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

RAVENOL LKW ATF Synthetik offers:

- 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



Property	Unit	Data	Audit
Density at 20°C	kg/m ³	834,0	EN ISO 12185
Colour		rot	visual
Viscosity at 100°C	mm ² /s	7,5	DIN 51 562
Viscosity at 40°C	mm ² /s	32,0	DIN 51 562
Viscosity index VI		191	DIN ISO 2909
Pourpoint	°C	-54	DIN ISO 3016
Flash point	°C	226	DIN ISO 2592

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

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