



1L | 1211103-001  
4L | 1211103-004  
10L | 1211103-010  
20L | 1211103-020  
20L | 1211103-B20  
60L | 1211103-060  
60L | 1211103-D60  
208L | 1211103-208  
208L | 1211103-D28  
1000L | 1211103-700

# RAVENOL ATF Dexron II E

**Kategorie:** Gear oil for automatic transmissions

**Artikelnummer:** 1211103

**Specification:** Ford MERCON®, GM Dexron® II E

**Oil type:** Synthetic

**Approvals:** Allison C4-32652009 (ATF II E), MB-Freigabe 236.8, Voith H55.6336.3x Extended Drain (G1363)

**Recommendation:** Caterpillar TO-2, DTFR 13C150 (MB 236.8), MAN 339 V2, MAN 339 Z2, MB 236.5, ZF TE-ML 04D, ZF TE-ML 09X, ZF TE-ML 14B, ZF TE-ML 16L

**Application:** Passenger car, Truck

**RAVENOL ATF Dexron II E** is high performance synthetic automatic transmission oil ATF for use in torque converter transmission and power shift transmission of vehicles with specification GM Dexron II E, Ford Mercon and Allison C-4.

## Application Note

**RAVENOL ATF Dexron II E** is developed for use in automatic transmission and torque converter transmission and power shift transmission with required specification.

**RAVENOL ATF Dexron II E** is recommended if ATF Type Dexron II E is to be used according to manufacturer's specification.

## Characteristics

- reliable protection against wear, sludge, adhesion and corrosion
- a very shear stable viscosity-temperature behaviour
- can be used both at very low and very high temperatures
- an extremely high thermal load
- no foaming, even under the heaviest loads
- compatibility with sealing materials

## Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m <sup>3</sup>	834,0	EN ISO 12185
Colour		rot	VISUELL
Viscosity at 100 °C	mm <sup>2</sup> /s	7,5	DIN 51562-1
Viscosity at 40 °C	mm <sup>2</sup> /s	32,0	DIN 51562-1
Viscosity Index VI		191	DIN ISO 2909
Viscosity at -40 °C	mPa*s	8.300	ASTM D2983
Pourpoint	°C	-57	DIN ISO 3016
Flashpoint	°C	226	DIN EN ISO 2592
tbn	mg KOH/g	1,7	ASTM D2896

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

RAVENOL special transmission fluids are special developments for special gears and cannot be selected on the basis of technical parameters (viscosity, etc.). Therefore the decision was made not to give technical data. Please note: RAVENOL special transmission fluid is exclusively to apply under the original number, as indicated in the product information. If you are unsure about the right transmission fluid, ask your workshop or dealership for advice on the transmission type and OEM original number or ask our experts, making sure to state the VIN code (vehicle identification number) of your vehicle. Misapplication of RAVENOL special transmission fluid can lead to malfunction of the transmission shifting problems, increased fuel consumption, unwanted slip behavior, etc. and cause the failure of the transmission. Ravensberger Schmierstoffvertrieb GmbH is not liable for transmission failures in case of wrong selection of RAVENOL special transmission fluid.