



1 L | 1211105-001 4 L | 1211105-004 10 L | 1211105-010 20 L | 1211105-020 20 L | 1211105-B20 60 L | 1211105-D60 60 L | 1211105-D60 208 L | 1211105-D28 1000 L | 1211105-700

RAVENOL ATF DEXRON VI

CategoryGear oil for automatic transmissions Item number1211105 Specification Dexron®-VI Oil type Synthetic Approvals General Motors Lizenz-Nr. J-60331, MB-Freigabe 236.41 Recommendation BMW 83220397114, BMW 83222167720, GM 1940184, GM 93165414 Application Passenger car, Truck RAVENOL ATF DEXRON VI is an automatic transmission oil ATF on the basis of the latest

transmission oil ATF on the basis of the latest technology of the HC/HT hydrocrack oils which is approved by General Motors for the use in vehicles with automatic transmissions. Because of the special formulation the durability is twice the time as a comparable ATF oil.

RAVENOL ATF DEXRON VI fulfils the transmission oil specifications of General Motors for all vehicles with hydramatic – automatic transmissions from 2006. Dexron®-VI is a registered brand name of General Motors Corporation.

Application Note

RAVENOL ATF DEXRON VI is recommended for all GM vehicles with hydramatic – automatic transmissions from 2006.

RAVENOL ATF DEXRON VI is completely downward compatible with DEXRON III (H)-, III- and IIEapplications. Follow the recommendations of the instruction manual of your vehicle.

Characteristics

- phenomenal resistance of lubricant failure under hard operating conditions
- a longer oil durability, extension of the durability of the transmission, offers longer changing intervals
- phenomenal resistance of oil sludge and deposit accumulation
- much better oxidation resistance and thermic stability than DEXRON III (H) ATF
- an excellent corrosion protection, a much better foaming resistance for a smooth switching operation as well
- as a lower corrosion of the bearings, sleeves and gear wheels
- an excellent flow behaviour at low

temperatures

- a constant switching operation performance, optimised friction characteristics
- prevention of coupling grinding regarding modulation rotary conversion
- a longer durability of oil and coupling, offers a smooth switching operation at low temperatures
- much better fuel economy and torque transfer than DEXRON III (H) ATF
- an improved shear stability

Technical Product Data

| Density at 20 °C | 838,0 | kg/m³ | EN ISO 12185 |
|---------------------|-------|----------|-----------------|
| Colour | rot | | VISUELL |
| Viscosity at 100 °C | 6,0 | mm²/s | DIN 51562-1 |
| Viscosity at 40 °C | 29,1 | mm²/s | DIN 51562-1 |
| Viscosity Index VI | 158 | | DIN ISO 2909 |
| Pourpoint | -54 | °C | DIN ISO 3016 |
| Flashpoint | 218 | °C | DIN EN ISO 2592 |
| tbn | 2,0 | mg KOH/g | ASTM D2896 |
| Sulphated Ash | 0,02 | %wt. | DIN 51575 |
| | | | |

All indicated data are approximate values and are subject to the commercial fluctuations. 04.03.2022