



RAVENOL Automatik-Getriebe-Oel Dexron®-VI

RAVENOL Automatik-Getriebe-Oel Dexron VI is an automatic 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 Automatik-Getriebe-Oel 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 Notes

RAVENOL Automatik-Getriebe-Oel Dexron VI is recommended for all GM vehicles with hydramatic – automatic transmissions from 2006.

RAVENOL Automatik-Getriebe-Oel Dexron VI is completely downward compatible with DEXRON III (H)-, III- and IIE-applications. Follow the recommendations of the instruction manual of your vehicle.

Quality Classifications

Specifications

Dexron®-VI, Erfüllt die Spezifikation GMN 10060

Approvals

General Motors Lizenz-Nr. J-60331, MB-Approval 236.41

Practice and tested in aggregates with filling

BMW 83220397114, BMW 83222167720, GM1940184, GM93165414

Characteristic

RAVENOL Automatik-Getriebe-Oel Dexron VI offers:

- 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

| Characteristics | Unit | Data | Audit |
|--------------------|----------|-------|--------------|
| Colour | | red | visual |
| Density at 20°C | kg/m³ | 845 | EN ISO 12185 |
| Viscosity at -40°C | mPa*s | 12000 | DIN 51377 |
| Viscosity at 40°C | mm²/s | 29,9 | DIN 51562 |
| Viscosity at 100°C | mm²/s | 6,05 | DIN 51562 |
| Flash point (COC) | °C | 210 | DIN ISO 2592 |
| Pourpoint | °C | -56 | DIN ISO 3016 |
| TBN | mg KOH/g | 2,0 | DIN ISO 3771 |
| Sulphated ash | %wt. | 0,02 | DIN 51 575 |

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

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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