



# RAVENOL ATF DEXRON VI

**Kategorie:** Gear oil for automatic transmissions

**Artikelnummer:** 1211105

**Specifications:** GM Dexron®-VI

**Oil type:** Synthetic

**Approvals:** GM Lizenz-Nr. J-60331, MB -Freigabe 236.41

**Recommendations:** BMW 83220397114, BMW 83222167720, GM 1940184, GM 93165414, GMN 10060

**Application:** Truck, Passenger car



**RAVENOL ATF 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 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.

1L | 1211105-001

4L | 1211105-004

10L | 1211105-010

20L | 1211105-020

20L | 1211105-B20

60L | 1211105-060

60L | 1211105-D60

208L | 1211105-208

208L | 1211105-D28

1000L | 1211105-700

## Application instructions

**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 IIE-applications. 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

| CHARACTERISTICS     | PROPERTY           | DATA  | AUDIT           |
|---------------------|--------------------|-------|-----------------|
| Colour              |                    | rot   | VISUELL         |
| Sulphated Ash       | %wt.               | 0,02  | DIN 51575       |
| tn                  | mg KOH/g           | 2,0   | ASTM D2896      |
| Viscosity at 100 °C | mm <sup>2</sup> /s | 6,0   | DIN 51659-2     |
| Viscosity at 40 °C  | mm <sup>2</sup> /s | 29,1  | DIN 51659-2     |
| Viscosity Index VI  |                    | 158   | DIN ISO 2909    |
| Density at 20 °C    | kg/m <sup>3</sup>  | 838,0 | EN ISO 12185    |
| Flashpoint          | °C                 | 218   | DIN EN ISO 2592 |
| Pourpoint           | °C                 | -54   | DIN ISO 3016    |