

Product Information

AVENO ATF DX VI RED

0002-000186



Description

AVENO ATF DX VI RED is an automatic gear oil on a basis of the latest technology of HC/HT hydrocrack oils, which is permitted by General Motors for use in vehicles with automatic gearboxes. The special formulation ensures a lifespan that is twice as long as that of a comparable ATF oil. AVENO ATF DX VI RED meets the requirements of the gear oil specifications of General Motors for all vehicles with hydramatic automatic gearboxes from 2006 onwards.

Instructions for use

AVENO ATF DX VI RED is fully backward compatible with DEXRON®-III (H), III and IIE applications. Always follow the recommendations in your vehicle's instruction manual.

Quality classification

Specification

- GM Dexron® VI
- Aisin Warner AW-1
- Ford MERCON® LV

Recommendation

- ATF Type 3.0, ATF Type 3.1
- BMW/Mini ATF 3+
- Ford/Lincoln/Mercury XT-6-DSP [SP]
- Ford/Lincoln/Mercury XT-6-QSP [SP]
- Honda ATF DW-1
- Hyundai/Kia NWS-9638 T-5
- Jaguar/Land Rover Fluid 8432
- Mazda FZ, Mazda FW 6A EL, Mazda FW 6AX EL
- MB 236.12, MB 236.14, MB 236.41
- VOLVO 97342 (AT 102)
- Isuzu ATF WSI
- Mitsubishi DiaQueen ATF J3/PA
- Nissan Matic-S
- Porsche 000 043 304 00
- Shell 3353, Shell 134, Shell M-1375.4, Shell 12108
- SP-IV/SPH-IV/SP-IV-RR
- Toyota JWS 3324, Toyota/Scion FZ
- VW G 052 533, VW G 055 005 A/A2
- VW G 055 540 A2, VW G 060 162 A1/A2/A6
- ZF LifeguardFluid 5/6

Properties

- Superior wear protection
- Reduced wear of bearings, bushings and gears
- Longer oil life
- Extended gearbox service life
- Longer change intervals
- Good resistance to lubricant failure under harsh operating conditions
- Outstanding resistance to oil sludge and deposit formation
- Better resistance to foaming for smooth shifting
- Excellent fluidity at low temperatures
- Prevention of clutch grinding in modulation torque converters

Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	29.7	mm ² /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	6.0	mm ² /s	DIN 51659-2:2017-02
Viscosity Index	154		DIN ISO 2909:2004-08
Appearance	RED		VISUELL
Density at 15°C	841	kg/m ³	DIN EN ISO 12185:1997-11
Pour Point	-51	°C	ASTM D 7346:2015