

G-Box ATF DX VI

Automatic Transmission Fluid



Synthetic



Automatic transmission



Power steering



Enhanced frictional properties



Low-temperature properties



Anti-wear protection



Long drain interval



Oxidation Stability

G-Box ATF DX VI is high performance automatic transmission fluid that meets stringent requirements of General Motors' DEXRON®-VI specification. It is specifically engineered to help ensure long service life, provide better performance under extreme operating conditions, and provide consistent shift performance for the life of the fluid. G-Box ATF DX VI is officially licensed with GM and can be used in modern and old GM automatic transmissions.

Applications



- Automatic transmissions that require GM DEXRON®-VI transmission fluid
- Fully backwards compatible for use in older GM automatic transmissions where DEXRON®-II and/or DEXRON®-III are recommended
- Suitable for use in automatic transmissions of Asian manufacturers requiring following specifications (see Specification Chart)
- Not recommended for use in CVT's

Features	Advantages and Potential Benefits
Enhanced friction properties	Improved transmission efficiency and smooth shifting performance
Shear stability	Viscosity retention even under high stress working conditions contribute to long transmission life
Improved anti-wear protection	Outstanding protective oil film under high-temperature operating conditions for extended service life
Excellent thermal and oxidation stability	Reduced deposits and sludge build-up help provide outstanding transmission performance even under severe driving conditions
Compatible with all common seal materials	Excellent leakage control

Meets the requirements

- Aisin Warner AW-1
- Honda ATF DW-1
- JASO M315-2013 1A-LV
- Mazda ATF M-V
- Mazda ATF FZ

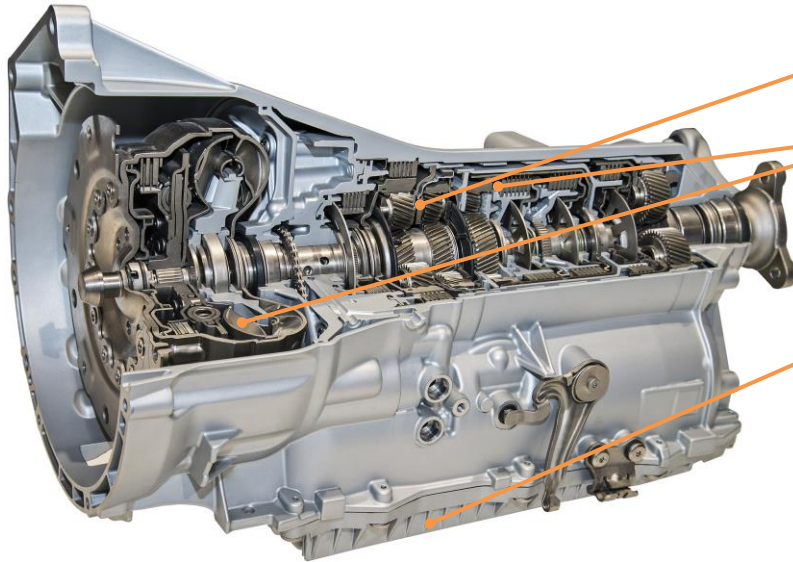
Approvals

- Hyundai/Kia SP-IV
- Mitsubishi Diaqueen SP-IV
- Mitsubishi Diaqueen ATF PA
- Nissan Matic-S
- Toyota WS
- General Motors DEXRON®-VI

Typical Characteristics

Properties	Method	G-Box ATF DX VI
Color	visually	red
Kinematic Viscosity @40°C, mm ² /s	ASTM D445	28,7
Kinematic Viscosity @100°C, mm ² /s	ASTM D445	5,9
Viscosity Index	ASTM D2270	156
Brookfield @-40°C, mPa·s	ASTM D2983	11 300
Flash Point (COC), °C	ASTM D92	211
Pour Point, °C	ASTM D97	-46
Density @15°C, kg/m ³	ASTM D4052	848

G-Box ATF DX VI performance benefits



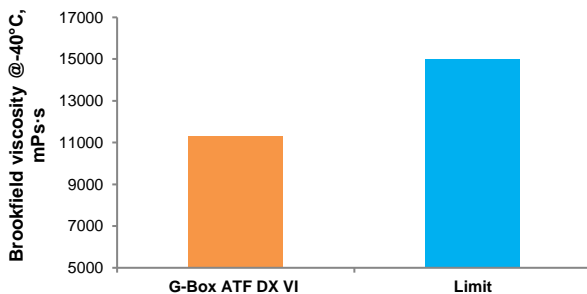
Gears and bearings protection:
Excellent wear protection at high temperatures – Viscosity Index 7,5% higher (ASTM D2270)

Oil degradation control:
Oxidation stability 1,8 higher Dexron VI appendix E requirements

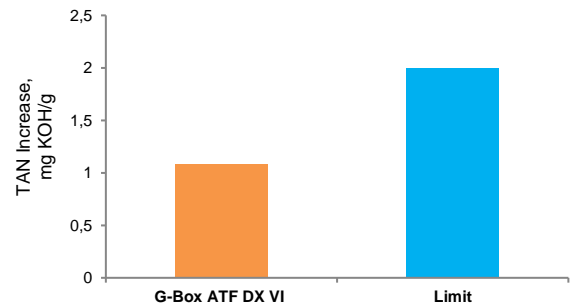
Smooth shifting performance:
Low temperature Brookfield apparent viscosity 30% lower (DIN 51398)

Leakage control:
Effect on vulcanized and thermoplastic rubbers 1.5 times lower (DIN ISO 1817)

Low temperature performance*



High temperature deposits control**



* DIN 51398; **Dexron VI appendix E

Health, Safety & Environment

Information is provided for products in the relevant Safety Data Sheet (SDS). This provides guidance on potential hazards, precautions and first-aid measures, together with environmental effects and disposal of used products. SDS's are available upon request through your sales contract office. This product should not be used for purposes other than its intended use.

ISO 9001

ISO 14001

ISO/TS 16949

OHSAS 18001

CERTIFIED

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