



ATLANTIC ATF DEXRON VI /MERCEN LV

(Fully Synthetic Automatic Transmission)

DESCRIPTION

ATLANTIC ATF DEXRON VI /MERCEN LV is a premium, full synthetic transmission fluid with a low viscosity formulation, superior friction control, and dependable protection for use in 6+ speed automatic transmissions of both domestic and import vehicles (model Years 2006 and newer). It is suitable for Ford and General Motors for use in transmissions and transaxles requiring their latest ATF specifications - DEXRON®-VI and MERCEN®-LV. It also exceeds the requirements of JASO 1A-LV, the performance standards created by Japanese automobile manufacturers and recognized by Japanese and Korean carmakers for certifying the ATF for use in their vehicles.

ATLANTIC ATF DEXRON VI fluids are backwards compatible with and should replace all previous generation DEXRON fluids in service.

APPLICATION

Typical applications include:

- Passenger cars and light trucks
- Medium and heavy duty trucks in on- and off-highway applications
- Buses, coaches, emergency vehicles
- Power steering units and hydraulic systems where ATF is recommended

FEATURES & BENEFITS

- Full synthetic – premium synthetic base oils and advanced additive technology improves fuel economy and operating efficiency.
- Advanced additive chemistry – smooth, consistent shift performance.
- Anti-wear protection – eliminates premature wear (especially at start-up) and maintains its properties at high temperatures under extreme loads or in severe operating conditions.
- All climate application – highly stable even at extreme high and low temperatures for year-round protection and performance.
- Extended service life – retains frictional performance properties and optimum viscosity for long fluid life.
- Compatibility – ideal for top-up or complete replacement for OEM fluids.

RECOMMENDATIONS / SPECIFICATIONS

- All Ford vehicles requiring MERCEN®-LV fluid
 - All General Motors and other vehicles specifying DEXRON-VI, DEXRON-III, DEXRON-II or DEXRON fluid
- Chevron JASO 1A-LV (M315), Voith H55.6335.xx (G607), Hybrid Vehicles where Toyota Type WS fluid
BMW ETL-8072B, P/N 83 22 0 397 114, P/N 83 22 2 152 426, **Chrysler/FCA** Mopar ASRC, P/N 68043742AA3, P/N 68218925AA, **General Motors** Saturn P/N 22717466, **Honda** ATF Type 3.0, ATF DW-1, ATF-Z1, **Hyundai/Kia** SP-IV, SP-IV-RR, SP4-M1, WS (NWS-9638), SPH-IV, **Jaguar - Land Rover** JLM 20238, JLM 20292, WSS-M2C922-A1, **Mercedes Benz** MB 236.41, MB 236.8, **Nissan/Infiniti** Matic W, **Porsche** P/N 000 043 204 63, P/N 000 043 304 00, **Suzuki** Matic-D, **Toyota/Lexus** Type T-II, Type T-III, Type-IV, ATF WS (JWS 3324 /NWS 9638), **Volkswagen** G 060 540 A2, G 055 540 A2, **Volvo** P/N 1161521, P/N 31 256 774, **ZF** TE-ML 09
- Meets quality requirements of most automatic transmissions build by Japanese manufacturers like Honda, Isuzu, Mazda, Nissan, Subaru, Suzuki & Toyota

TYPICAL TECHNICAL PROPERTIES

Properties	Typical Value
Product code	ATF-VI LV
Color, Visual	RED
Density at 20°C, g/ml, ASTM D4052	0.847
Kinematic Viscosity at 40°C, mm ² /s, ASTM D445	28.6
Kinematic Viscosity at 100°C, mm ² /s, ASTM D445	5.9
Viscosity Index, ASTM D2270	157
Flash Point(COC), °C, ASTM D92	220
Pour Point, °C, ASTM D97	-48
Brookfield viscosity at -40°C, mPa.s, ASTM D2983	10,300

Note: These characteristics are typical of current production. While future production will conform to Atlantic's specification, variations in these characteristics may occur.

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*supersedes all previous versions

Health and Safety: Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contact office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing off used product, take care to protect the environment.