



Gulf Multi-Vehicle ATF-LV

Premium Synthetic Multi-Vehicle Automatic Transmission Fluid

Product Description

Gulf Multi-Vehicle ATF-LV is a versatile, fully synthetic low viscosity automatic transmission fluid formulated with advanced multi-vehicle additive technology to serve a broad range of vehicles. It provides potential fuel economy benefits and meets demanding performance requirements of Automatic Transmission/ Vehicle Manufacturers of North America, Asia & Europe, including the GM dexronTM VI, Ford MERCON[®] LV and JASO M 315 Type 1-A-LV performance standard of Japan Automobile Manufacturers Association (JAMA).

Features & Benefits

- Excellent thermo-oxidative stability, wear protection and resistance to chemical degradation lead to longer fluid and transmission life
- Low viscosity helps reduce pumping & churning losses and drag effects for improved fuel economy
- Improved anti-shudder property, torque capacity, low temperature property coupled with balanced frictional characteristics provide consistent shift performance and drivability
- Enhanced corrosion protection properties, excellent foam inhibition and seal protection offer better fluid stability and hardware compatibility
- Minimizes cost of inventory and risk of misapplication due to its suitability for varied applications
- Very high viscosity index and shear stability ensure proper lubrication over a wide temperature range

Application

- North American car & truck transmissions requiring GM dexronTM VI and MERCON[®] LV oil specifications
- Automatic transmissions in vehicles of Japanese & South Korean manufacturers, especially Toyota, Honda, Nissan & Hyundai
- Recommended as "Fit-For-Purpose" used in modern Automatic Transmissions of various OEMs (please refer to the vehicle service manual for exact oil recommendation)

Note: Not suitable for CVT (Continuously Variable Transmission) & DCT (Dual Clutch Transmission) applications

Specifications, Approvals & Typical Properties

Meets Specifications/ Suitable for Use	
GM dexron TM VI	Ford MERCON [®] LV & MERCON [®] SP
Chrysler ATF +4	JASO M 315 Type 1-A-LV
Toyota WS	Honda Z-1 & DW-1
Nissan Matic S & Matic J	Hyundai SP-IV
Mercedes-Benz MB 236.12, MB 236.14 & MB 236.17	

dexronTM is a trademark of General Motors Corporation

MERCON[®] is a registered trademark of Ford Motor Company

Typical Properties		
Test Parameters	ASTM Method	Typical Values
Viscosity @ 100 °C, cSt	D 445	5.8
Viscosity Index	D 2270	160
Flash Point, °C	D 92	220
Pour Point, °C	D 97	-48
Brookfield Viscosity @ -40 °C, cP	D 2983	8800
Density @ 15°C, Kg/l	D 1298	0.8460

Gulf Lubricants Inc., USA, August 2026

Properties mentioned are typical only and minor variations, which do not affect product performance, are expected to arise in normal manufacturing processes. Please follow equipment manufacturer's recommendations for performance level and viscosity grade. The Safety Data Sheet for this product is available from your nearest Gulf Distributor. Please consult our local representative if any further information is required.

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