



## Gulf Multi-Vehicle ATF-LV

### Premium Synthetic Multi-Vehicle Automatic Transmission Fluid

#### Product Description

**Gulf Multi-Vehicle ATF-LV** is a fully synthetic low viscosity automatic transmission fluid exclusively designed with advanced multi-vehicle additive technology to serve a broad range of vehicles. It is formulated with synthetic base stock and state of the art additive technology to provide potential fuel efficiency benefits and demanding performance in the complex requirements of Automatic Transmission/ Vehicle Manufacturers of Europe, North America and Asia including the JASO 1-A performance standard created by Japanese Automobile Manufacturers Association.

#### Features & Benefits

- Excellent thermo-oxidative stability, wear protection and resistance to chemical deterioration leads to longer fluid and transmission life
- Low viscosity help reduce pumping losses, drag effect and churning losses
- Improved anti-shudder properties, torque capacity, low temperature properties coupled with balanced frictional stability provides better shift feel and drivability
- Enhanced anti-corrosion properties, excellent foam inhibition and seal protection offers better fluid stability and hardware compatibility
- Minimizes cost of inventory and risk of misapplication due to the suitability for varied applications.
- Extremely high Viscosity index and shear stability ensures adequate lubrication over wider temperature range

#### Applications

- Automatic transmissions of North American cars & trucks requiring fluid meeting GM Dexron® VI and MERCON® -LV quality fluids.
- Automatic transmission manufactured by Allison, ZF and others where such fluids are recommended
- **Gulf Multi-Vehicle ATF-LV** is recommended as Fit-For-Use for modern Automatic Transmissions of various OEMs

**Note:** Not suitable for use in Continuously Variable Transmissions (CVT), Dual Clutch Transmission (DCT), Ford Type F/G, Daimler MB 7 speed (NAG 2), ZF 6 Speed

#### Suitable for Use Applications & Typical Properties:

OEM	Specifications	OEM	Specifications
Allison	C-4	ZF	M 1375
Chrysler	ATF+3®, ATF+4®	Hyundai	SP-IV
GM	DEXRON®-IID	Toyota	Type T-III
	DEXRON®-III, H-Spec		Type WS
	DEXRON®-VI		Type T-IV (JWS 3309)
Honda	ATF-Z1 (Except CVT)	Mitsubishi	Diamond SP-II
JASO	JASO 1A-02		Diamond SP-III
Ford	MERCON® V	Nissan	Matic D
	MERCON® -LV		Matic J
Mitsubishi	Diamond SP-II		Matic S
	Diamond SP-III		Matic K

Properties mentioned above are typical only and minor variations, which do not affect the product performances, are to be expected in normal manufacturing. The above information is based on past history of the grade only and must not be construed as a guarantee of performance. Follow equipment manufacturer's recommendations for performance level and viscosity grade. The Material Safety Data Sheet for this product is available from your nearest Gulf Distributor.

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<b>Meets the following specifications</b>		
GM DEXRON®-VI, Ford MERCON® -LV, ZF M1375		X
Toyota Type WS, Nissan Matic S, Hyundai SP-IV		X
Allison C-4, TES 295, JASO M 315 Class 1A		X
<b>Typical Properties</b>		
<b>Test Parameters</b>	<b>ASTM Method</b>	<b>Typical Values</b>
Viscosity @ 100 °C, cSt	D 445	5.5
Viscosity Index	D 2270	180
Flash Point, °C	D 92	183
Pour Point, °C	D 97	-48
Brookfield Viscosity @ -40 °C, cP	D 2983	9800
Density @ 15°C, Kg/l	D 1298	0.8362

MERCON® is a registered trademark of Ford Motor Company

DEXRON® is a registered trademark of General Motors Corporation

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