

# FLUIDE XLD FE



## EXTRA LONG DRAIN AUTOMATIC TRANSMISSION FLUID FOR PASSENGER CARS

### USES

- New generation automatic transmission fluid based on an advanced synthetic technology allowing extra long drain and very high performance needed for the demanding requirements of passenger cars.
- Suitable for all applications requiring a GM Dexron® III-H or FORD Mercon® / Mercon® V (before 2007) level

- Can be used in Asian step-automatic transmissions requiring strong antishudder durability and extended drain intervals, including following OEMs : Nissan (Matic D,J,K), Mazda (M-III, M-V), Honda (Z-1), Toyota (T-IV, JWS3309), Hyundai, Kia, Mitsubishi (SP-II / SP-III , Mazda (M-III, M-V)
- Is suitable for all applications requiring the following levels of performance Allison TES 295 and ZF 14 C

### PROPERTIES

- Outstanding oxidation and thermal stability resulting in lower deposit and harmful acidic by-product formation, for a maximal drain interval capability.
- Very stable viscosity profile, even under very severe constrains of shear, to ensure adequate lubrication all over time.
- Excellent filterability allowing the reduction of filter change intervals, thus reducing operating costs.
- Great foaming resistance for optimal lubrication condition and hydraulic efficiency

- Superior friction stability, to maintain and excellent shifting quality over a very long time.
- Very good protection against corrosion
- Improved anti-wear technology compared to previous ATF technologies
- Very good seal compatibility preventing oil leakages.
- Enhanced friction modifiers improving driver comfort with smooth, efficient and no-shudder shifting.

### CHARACTERISTICS

FLUIDE XLD FE	Units	
Colour	-	red
Specific gravity at 15°C	kg/m <sup>3</sup>	850.4
Viscosity at 40°C / at 100°C	mm <sup>2</sup> /s	33.7 / 7.1
Viscosity index	-	181
Pour point	°C	- 51
Flash point (Cleveland)	°C	212

*The typical characteristics mentioned represent mean values.*

### SPECIFICATIONS

Meets the requirements of :  
GM Dexron® III-H  
FORD Mercon® / Mercon® V  
JASO 1A  
NISSAN (Matic D,J,K)  
JWS 3309  
MAZDA (M-III,M-V)  
HONDA (Z-1), TOYOTA (T-IV), Hyundai, Kia, Mitsubishi (SP-II / SP-III)  
MB-Approval 236.11  
BMW (applications when are required LT 71141 or LA2634 fluids)  
VW (TL 52162)  
ZF TE ML, 09,11B  
CHRYSLER ATF +3 / +4

**TOTAL LUBRIFIANTS**  
562 avenue du Parc de L'île  
92029 NANTERRE Cedex  
France

**FLUIDE XLD FE for Passenger Cars (in 1L)**  
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This lubricant, when used in accordance with our recommendations and for the application for which it is intended, does not constitute a special hazard.  
A safety data file conforming to the requirements of current EC legislation is available from your local trade consultant

