



### **Automatic Transmission Fluid**

## **PERFORMANCES LEVELS**

#### Meets the requirements

- ✓ GM Dexron IIIG / IIIH
- ✓ Ford Mercon

#### Suitable for

- ✓ ZF TE-ML 14A
- ✓ Allison C4

## **APPLICATIONS**

- ELFMATIC IIIG is an automatic transmission fluid that meets GM Dexron<sup>®</sup> IIIG and Ford Mercon<sup>®</sup> standards.
- This lubricant is formulated with premium base stocks and carefully selected additives to meet the
  challenging demands of an automatic transmission environment. ELFMATIC IIIG is a well balanced fluid for
  heavy duties and passenger cars equipped with automatic transmissions thanks to friction modifiers,
  detergent dispersants, oxidation inhibitors, viscosity index improvers, corrosion inhibitors, and defoaming
  agents
- ELFMATIC IIIG is a high-quality friction-modified lubricant previously qualified by both General Motors and Ford.

## **CUSTOMER BENEFITS**

- **Standard drain interval:** it depends on the automatic gearboxes and the application. The lubricant keeps an efficient operation over the fill life.
- Special friction properties: Smooth gear shifting without shudder.
- Excellent oxidation stability: it avoids the deterioration of its properties thanks to an adapted antioxidant and detergent level.
- Effective Low Temperature Fluidity: it avoids surge or sudden overload of circuits when starting in very cold weather.
- Excellent elastomers compatibility: it prevents oil leakage.





# PHYSICAL AND CHEMICAL CHARACTERISTICS

ELFMATIC IIIG	Unit	Method	Value
Colour	-	ASTM D1500	Red
Density at 15°C	kg/m³	ASTM D4052	849,8
Kinematic Viscosity at 40 °C	mm2/s	ASTM D445	33,73
Kinematic Viscosity at 100°C	mm²/s	ASTM D445	7,296
Brookfield Viscosity at -40°C	сР	ASTM D2983	9548
Viscosity Index	-	ASTM D2270	190
Pour Point	°C	ASTM D97	-51
Flash Point	°C	ASTM D92	208

<sup>\*</sup>The features mentioned above are average values obtained with some variability in production and do not constitute a specification.

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ISO 9001
Qualité
AFNOR CERTIFICATION