

ELF RENAULTMATIC D3 SYN



Synthetic oil for automatic transmission systems.

PERFORMANCES LEVELS

OEM-Approved

✓ Approved and recommended for RENAULT DP0 gearboxes

APPLICATIONS

- Automatic transmissions of type DPO installed in certain RENAULT lightweight vehicles
- Do not use ELF RENAULTMATIC D3 SYN in first-generation RENAULT automatic transmission systems (MB, AD4, AR4, AD8)

CUSTOMER BENEFITS

- Friction properties specially adapted to suit the materials and linings of clutches and brakes and lock-ups peculiar to this type of transmission
- High viscosity index,
- Very low pour point,
- Good anti-wear, anti-corrosion, and anti-foam performances,
- Excellent thermal and chemical stability,
- Very good compatibility with the joints.
- Ensures accuracy and flexibility of automatic sequences, even during very low speed maneuvers and in all climates.
- Performances maintained at their maximum level throughout the service life recommended by the manufacturer.





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PHYSICAL AND CHEMICAL CHARACTERISTICS

ELF RENAULTMATIC D3 SYN	Unit	Method	Value
Colour	-	ASTM D1500	Red
Density at 15°C	kg/m ³	ASTM D4052	854,6
Kinematic Viscosity at 40 °C	mm2/s	ASTM D445	36,46
Kinematic Viscosity at 100°C	mm²/s	ASTM D445	7,353
Brookfiel Viscosity at -40°C	cP	ASTM D2983	8500
Viscosity Index	-	ASTM D2270	187
Pour Point	°C	ASTM D97	-54
Flash Point	°C	ASTM D92	232

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

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