

Automotive lubricants. Automatic transmissions.

ATF 3000 S



Key information

- High-quality, 100% synthetic lubricant for automatic transmissions operating under severe conditions.
- Also suitable for use in power-steer transmissions and industrial hydraulic systems that require a high-performance fluid.
- Especially recommended for the professional transportation sector, allowing for extended change intervals even under very demanding operating conditions.

> Manufacturer specifications

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|-------------------|---|---------------------|
| • GM Dexron III H | • DTFR 13C170 (MB 236.9) | • Ford Mercon V |
| • Allison TES-295 | • ZF TE-ML 03D/04D/14B/17C/20B/25B (ZF000386) | • Voith H55.6336.xx |
| • Allison C-4 | • MAN 339 Type V2/Z2/Z11/L1 | • Volvo 97341 |

> Use

- Indicated for use in the professional transport field.
- Recommended for use in transmissions operating under severe conditions.
- Suitable for all transmissions and power-steering systems where a synthetic ATF is recommended.
- Suitable for a wide range of industrial applications where a superior quality hydraulic or transmission oil is required.
- Miscible and compatible with conventional ATF products.
- Suitable for use when a ZF TE ML 14C type oil is required, shortening the oil drain intervals.

> Benefits

- Exceptional cleanliness of the transmission system.
- Significant decrease in wear, extending equipment life.
- The friction properties facilitate smooth gear shifting, and these properties remain in the oil long term.
- Excellent performance at high temperatures.
- Fast circulation and outstanding lubrication at very low temperatures.
- High resistance to foaming tendency.

The values of typical characteristics listed in the table are average values provided for informational purposes only and do not constitute a guarantee. These values are subject to change without notice.

› Physical and chemical properties

Characteristic	Units	Method	ATF 3000 S
Color	-	Visual	Red
Density at 15°C	kg/l	ASTM D 4052	0.848
Viscosity at 100°C	cSt	ASTM D 445	7.2
Viscosity at 40°C	cSt	ASTM D 445	34.3
Viscosity Index	-	ASTM D 2270	183
Brookfield viscosity at -40°C	cP	ASTM D 2983	<20,000
Pour Point	°C	ASTM D 5950	-45
Flash Point	°C	ASTM D 92	204

› Health & safety and environment

A Material Safety Data Sheet providing information on product hazards, handling precautions, first aid measures, and relevant environmental data is available for this product as per applicable legislation.