

Automotive lubricants. Automatic transmissions.

ATF 2000 S



Key information

- Lubricant formulated with synthetic technology for automatic transmissions and power-assisted transmissions
- Specially designed for automatic transmissions that require the General Motors Dexron III G/H specification.

> Manufacturer specifications

- | | | |
|--------------------------|---------------------|---------------------------------------|
| • GM Dexron III G/H | • MAN 339 V1/Z1/L1 | • ZF TE-ML 03D/04D/14A/17C (ZF002040) |
| • Allison C-4 | • Voith H55.6335.xx | • Ford Mercon |
| • DTFR 13C170 (MB 236.9) | • Volvo 97341 | • CAT TO-2 |

> Use

- For vehicle power steering systems.
- For all transmissions and power-assisted transmissions where G. Motors DIII H/G oil or earlier grades are recommended.
- Suitable for all hydrostatic systems in high-performance mobile equipment that require a high-quality, low-friction fluid with an ISO VG 46 viscosity grade.

> Benefits

- Excellent thermal and viscometric performance, thanks to its very high viscosity index and low pour point, ensuring optimal performance at various temperatures.
- Smooth and precise transmission operation, with appropriate friction and lubricity properties that prevent jerks and promote the proper functioning of synchronizers and internal components.
- High protection and durability, offering excellent anti-wear, antioxidant, and anti-rust properties, as well as high thermal stability.
- Maximum operational efficiency, with excellent heat dissipation capacity and superior foam control, contributing to reliable and long-lasting transmission operation.

› Physical and chemical properties

Characteristic	Units	Method	ATF 2000 S
Color	-	Visual	Red
Density at 15°C	kg/l	ASTM D 4052	0.858
Viscosity at 100°C	cSt	ASTM D 445	7.6
Viscosity at 40°C	cSt	ASTM D 445	39
Viscosity Index	-	ASTM D 2270	177
Brookfield viscosity at -40°C	cP	ASTM D 2983	<20,000
Pour Point	°C	ASTM D 5950	-49
Flash Point	°C	ASTM D 92	208

› 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.