

# Product Information

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## TITAN ATF 4000

Ultra High Performance ATF for use in automatic transmissions as well as other ATF applications. Licensed according to DEXRON III (H). Improved low-temperature shifting compared to DEXRON II.

### Description

TITAN ATF 4000 is suitable for multipurpose applications, reliable under high loads, and recommended if DEXRON III is specified.

### Application

In GM applications a backwards compatibility with old DEXRON specifications is allowed. TITAN ATF 4000 is miscible and compatible with conventional, branded ATFs. However, mixing with other transmission oils should be avoided in order to fully exhaust this product's benefits. A complete oil drain is recommended before converting to TITAN ATF 4000. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

### Advantages

- Based on its comprehensive application options ideal for rationalisation.
- Very good wear protection.
- Improved protection against sludge formation.
- Very high shear stability.
- High load capacity.
- Very good shifting behaviour even at very low temperatures.
- Reliable corrosion protection.

### Specifications

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### Approvals

- DEXRON III (H)
- DTFR 13C100 (MB 236.1)
- MAN 339 TYPE L1/V1/Z1
- MB-APPROVAL 236.1
- MB-APPROVAL 236.9
- VOITH H55.6335.xx
- VOLVO 97341
- ZF TE-ML 04D, 14A (ZF000728)

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## FUCHS Recommendations

- ALLISON C-4
- ALLISON TES 389
- BMW 81 22 9 400 272
- BMW 81 22 9 400 275
- BMW 81 22 9 407 738
- BMW 83 22 0 403 248
- BMW 83 22 9 407 765
- BMW 83 22 9 407 858
- BMW 83 22 9 407 859
- CAT TO-2
- FORD MERCON
- OPEL 19 40 707
- OPEL 19 40 767
- VOLVO 97340
- VW TL 521 62 (G 052 162)
- ZF TE-ML 02F, 03D, 09, 11B, 17C

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## TYPICAL CHARACTERISTICS

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Density at 15°C	DIN 51757	0.862 g/ml
Kinematic Viscosity at 40°C	DIN 51562-1	37.8 mm <sup>2</sup> /s
Kinematic Viscosity at 100°C	DIN 51562-1	7.6 mm <sup>2</sup> /s
Viscosity Index	DIN ISO 2909	174
Pour Point	DIN ISO 3016	-50 °C
Product Dyeing	DIN 10964	red

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## Notes

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Our products must not be used in aircraft or spacecraft. Our products may be used in manufacture of components for aircraft or spacecraft if they are removed without residue from the components prior to assembly into the aircraft or spacecraft.

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