

## 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 multi-purpose applications, reliable up to high loads and is recommended when Automatic Transmission Fluids DEXRON III are specified. In GM-Applications backward compatibility to older DEXRON-specifications is granted.

### Application

TITAN ATF 4000 is miscible and compatible with conventional branded gear oils. However, mixing with other gear oils should be avoided in order to fully utilize the product's benefits. A complete oil change is recommended when converting to TITAN ATF 4000. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

### Advantages/Benefits

- Offers the chance for rationalisation of the wide ATF variety to one ATF type.
- Ensures reliable protection against wear, sludge accumulation, agglutination and corrosion
- Is extremely shear-stable
- Has an extraordinarily high load capacity
- Displays an excellent shifting behaviour even at very low temperatures

### Specifications

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### Approvals

- ALLISON C-4
- ALLISON TES 389
- DEXRON III (H)
- MAN 339 TYPE V1
- MAN 339 TYPE Z1
- MB-APPROVAL 236.1
- MB-APPROVAL 236.9
- VOITH H55.6335.xx
- VOLVO 97341
- ZF TE-ML 04D, 14A, 17C

### FUCHS Recommendations

- BMW 81 22 9 400 272/275
- BMW 81 22 9 407 738
- BMW 83 22 0 403 248
- BMW 83 22 9 407 765/807/858/859
- CAT TO-2
- FORD MERCON
- OPEL 19 40 707 / 19 40 767
- VW TL 521 62 (G 052 162)
- ZF TE-ML 09, 11B

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## TYPICAL CHARACTERISTICS

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Density at 15 °C	DIN 51757	0.862 g/ml
Colour	Visual	red
Flash Point, CoC	DIN ISO 2592	190 °C
Pour Point	DIN ISO 3016	-50 °C
Foaming Tendency Seq. II	ASTM D 892	30/0 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

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