

TITAN ATF 4400

Ultra High Performance ATF specifically formulated for Japanese passenger cars and light commercial vehicles. The high torque capacity exceeds the performance of many original fluids.

Description

TITAN ATF 4400 has been developed especially to suit the special demands of modern Japanese step-type automatic transmissions with hydraulic converters used in many passenger cars and light duty vehicles. TITAN ATF 4400 combines excellent anti-shudder-properties with a high friction-level constant over lifetime. For this profile selected high-quality base-stocks have been combined with a specially developed additive technology.

Application

TITAN ATF 4400 is mainly designated for use in the latest generation of AISIN-WARNER-automatic-transmissions. These transmissions are being used in a large number of passenger cars and light duty vehicles of Japanese make, but also being used in a significant number of US- American and European models. Due to its outstanding properties TITAN ATF 4400 can also be used in many aggregates of Asian origin or where DEXRON III-type fluids are demanded. TITAN ATF 4400 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 4400. For information on product safety and proper disposal please refer to the latest Material Safety Data Sheet.

Advantages/Benefits

- Selected base oils offer excellent cold-temperature-properties
- High friction level constant over lifetime
- Best ant-wear-properties for reliable operation and maximum lifetime
- Outstanding ageing and oxidation stability

Specifications

- JASO M315 TYPE 1A

Approvals

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FUCHS Recommendations

- DEXRON III
- AISIN WARNER/AW-1
- BMW MINI 83 22 0 402 413 / 83 22 7 542 290
- CHRYSLER ATF +3/+4
- DAEWOO
- DAIHATSU ALUMIX ATF MULTI
- FIAT TYPO T-IV
- FIAT 9.55550-AV4
- FORD MERCON
- FORD M2C924-A/M2C922-A1
- GM 9986195
- HONDA ATF Z-I
- HYUNDAI SP III, SP IV
- ISUZU BESCO ATF-II/ATF-III
- JATCO 3100 PL085/FWD (N402)/JF506E (K17)
- JWS 3309/TYP T-IV
- KIA SP-IV
- MAZDA ATF D-III/ATF M-3
- MITSUBISHI SP-II/-III
- NISSAN MATIC C/D/J/S
- SAAB 3309
- SUBARU ATF OIL/ATF OIL SPECIAL/ATF HP
- SUZUKI ATF 3309/3317
- TOYOTA TYPE T/T-II/T-III/T-IV
- TOYOTA TYPE D-2/WS
- VW G 052 990/055 025

April 2021 Page 1

TYPICAL CHARACTERISTICS

Density at 15 °C	ASTM D 4052	0.852 g/ml
Colour	Visual	red
Flash Point, CoC	ASTM D 92	216 °C
Pour Point	ASTM D 97	-43 °C
Dynamic Viscosity at - 40°C	ASTM D 2983	17,000 mPas
Kinematic Viscosity at 40°C	ASTM D 445	37.3 mm²/s
Kinematic Viscosity at 100°C	ASTM D 445	7.3 mm²/s
Viscosity Index	ASTM D 2270	165

Product Information



April 2021 Page 3

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ISO 9001:2008
ISO 14001:2004
OHSAS 18001:2007

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