



AUTOMATIC TRANSMISSION FLUID ATF

ADDINOL ATF XN 6

PRODUCT DESCRIPTION

ADDINOL ATF XN 6 is a synthetic automatic transmission fluid and represents a new level of performance. It provides enhanced gear protection and higher driving comfort as well as high resistivity properties for the protection of the electric and hybrid drivetrains. ATF XN 6 exceeds the requirements of Dexron VI and Mercon LV, and covers automatic transmissions with 6 to 8 speeds in a wide range of vehicles.

ADDINOL ATF XN 6 is completely back serviceable to cover all earlier GM transmissions with previous Dexron specifications like D III H, D III G, D III, or D II D.

APPLICATION

- Especially developed for the latest generation of automatic and steering gears of passenger cars and light commercial vehicles requiring an ATF acc. to Dexron VI or Mercon LV.
- Low viscosity level to deliver fuel economy benefits depending on vehicle type, vehicle condition, and driving conditions.
- Minimizing electrical loss for the protection of sensitive transmission components in electrical and hybrid passenger cars

DELIVERY

Delivery preferable in drums, 20L pails and small packages.

SPECIFICATIONS

Meets and exceeds the OEM performance requirements of:

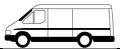
- Aisin AW-1, F21, TF6, TF-80SC, TF/TG-81SC
- ATF M-1375.4, Chrysler Mopar AS68RC
- Audi / VW G 055 005, G 055 025, G 055 162, G 052 540
- BMW LT 71141
- BMW / Mini 83 22 0 142 516 / 0 144 137 83 22 0 397 114 / 2 167 720 83 22 7 542 290 / 0 402 413 83 22 2 305 396, ATF2
- Dexron VI, Mercon LV, JASO 1A-LV
- DSIH 6p (Geely, SsangYong, Mahindra)
- Fiat 9.55550-AV6, ATF PA
- Ford Mercon LV, SP XT-6, XT-8, XT-10 M2C-924-A, M2C-938-A
- Honda DW-1
- Hyundai / Kia SP-IV, SP-IV-M, SP4M1, SP-IV-RR, HPT 6F24
- Isuzu WSI
- Jaguar 8432
- Land Rover LR002748 (TYK 500050)
- Mazda ATF FZ, JWS 3309, 3324
- Mercedes Benz 236.12 /.14 /.41
- Mitsubishi Diagueen J3, SP-IV, PA
- Nissan Matic K, S, W
- Opel/GM 1940 184 / 771 / 774, 93165414
- Renault SU0. SU1
- Saab 93 165 147
- Tesla Model S, Model 3
- Toyota T-IV, WS
- Volvo 1161540, 1161640, 6-speed
- ZF 6HP, S671 090 255

CHARACTERISTICS

- · Higher load carrying capacity
- · Extended friction durability
- · Excellent cold flow behaviour
- Enhanced oxidative stability
- · Excellent corrosion protection

ADVANTAGES AND BENEFITS

- . Enhanced protection of highly loaded gearbox parts
- Enhanced driving comfort and smooth shifting performance
- Reliable lubrication at start-up even at low temperatures
- Longer fluid life and extended service interval even in challenging conditions
- · Better protection of all parts of the transmission







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ADDINOL Lube Oil GmbH - High-Performance Lubricants





ADDINOL ATF XN 6

SPECIFICATIONS AND TYPICAL PARAMETERS

| Feature | Test Condition / Unit | | ATF XN 6 | Method acc. to |
|------------------------|-----------------------|-------|--------------------------------------|-----------------|
| Appearance | | | clear, free from contaminations, red | visual |
| Density | at 15°C | kg/m³ | 845 | DIN 51757 |
| Kinematic Viscosity | at 40°C | mm²/s | 30 | ASTM D 7042 |
| | at 100°C | mm²/s | 6.2 | |
| Viscosity Index | | | 162 | DIN ISO 2909 |
| Dynamic Viscosity | at -40°C | mPa*s | < 10,000 | DIN 51398 |
| Flash Point | coc | °C | 210 | DIN EN ISO 2592 |
| Pour Point | | °C | -51 | ASTM D 7346 |

ADDINOL - The Experts for High-Performance Lubricants

We at ADDINOL develop and produce more than 600 high-performance lubricants of the new generation. Among these are automotive lubricants for highest demands and pioneering developments for industrial applications. Our customers all over the world benefit from the high and stable quality of our ADDINOL high-performance lubricants, our expertise, and the individual customer advisory service of our competent experts. Our company has worldwide activities. ADDINOL high-performance lubricants are distributed by more than 120 international partners.

The data given in this product sheet represent our current level of knowledge and experience. Due to the various specific application they, however, do not discharge the user from his own examination. The information provided herein may not be used to derive a legally binding warranty of specific properties or the suitability for a certain purpose of application. Detailed security-concerning and toxicological data as well as security instructions for each product can be taken from the corresponding Material Safety Data Sheets (MSDS). High-performance lubricants from ADDINOL are under continuous development. Therefore, ADDINOL Lube Oil GmbH keeps the right to change technical data in this product data sheet without notification. In case of doubt, please do not hesitate to contact our customers' advisory service.

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