



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 for longer. 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.

DELIVERY

Delivery preferable in drums, 20 L-, 4 L-, and 1 L-cans.

CHARACTERISTICS

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

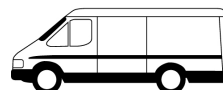
SPECIFICATIONS

Meets and exceeds the OEM performance requirements of:

- Dexron VI, Mercon LV, JASO 1A-LV
- Aisin AW-1, F21, TF6, TF-80SC, TF-81SC
- Audi / VW G 055 005, G 055 025, G 055 162, G 052 540
- ATF M-1375.4, Chrysler Mopar AS68RC
- 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
- DSIH 6p (Geely, SsangYong, Mahindra)
- Ford Mercon LV, SP XT-6, XT-8, XT-10
M2C-924-A, M2C-938-A
- Honda DW-1
- Hyundai / Kia / Mitsubishi SP-IV, SP-IV-RR
- Jaguar 8432
- Land Rover LR002748 (TYK 500050)
- Mazda ATF FZ, JWS 3309, 3324
- Mercedes Benz 236.12 / .14 / .41
- Mitsubishi Diaqueen J3, PA
- Nissan Matic K, S, W
- Opel/GM 1940 184 / 771 / 774, 93165414
- Renault SU0, SU1
- Saab 93 165 147
- Toyota T-IV, WS
- Volvo 1161540, 6-speed
- ZF 6HP, S671 090 255
- Tesla Model S, Model 3

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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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/m ³	845	DIN 51757
Kinematic Viscosity	at 40°C	mm ² /s	30	ASTM D 7042
	at 100°C	mm ² /s	6.1	
Viscosity Index			162	DIN ISO 2909
Dynamic Viscosity	at -40°C	mPa*s	< 10,000	DIN 51398
Flash Point	COC	°C min.	210	DIN EN ISO 2592
Pour Point		°C max.	-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 90 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.