

LUKOIL ATF

Semi-synthetic automatic transmission fluid

Specifications

- GM Dexron IIIG/IID
- ZF-TE-ML 04D/14A
- BELAZ
- Caterpillar TO-2
- ZF-TE-ML 11A/11B/17C
- MAN 339 Type D/Type F
- VOITH H55.6335.XX
- MAN 339 Z1/L1/V1
- Allison C-4
- VOLVO 97341/97340
- RBAS TE-ML 09

Product description

Universal semi-synthetic automatic transmission fluid designed for both passenger cars and heavy duty applications to meet and exceed the requirements of the world's leading original equipment manufacturers. LUKOIL ATF has been approved by BELAZ for application in hydromechanical transmissions (HMT). Previously used fluid before LUKOIL ATF filling should be completely removed from HMT and cooling system.

Application

Designed for use in step-type automatic transmissions of passenger cars and commercial vehicles, where recommended fluid specification is Dexron IIIG or Dexron IID. It can also be used as a power steering fluid.

Benefits

HIGH VISCOSITY INDEX

Low dependence of viscosity on temperature

OXIDATION RESISTANCE

Excellent resistance to oxidation and corrosion

MAXIMUM PROTECTION

Superior protection against wear in severe conditions

GOOD ANTI-FOAMING PROPERTIES

Low tendency to foaming

STABLE ANTIFRICTION PROPERTIES

Provides improved gear shifting without vibration

The product name in an order: Automatic Transmission Oil LUKOIL ATF, TU 0253-030-00148599-2005

Typical test data

The information given in the typical data does not constitute a specification and can be affected by allowable production tolerances. The right to make modifications is reserved by OOO «LLK-International»

Property	Test methods	Value
Appearance	-	Transparent red fluid
Kinematic viscosity at 100 °C, mm ² /s	ASTM D445	7.2
Viscosity index	ASTM D2270	174
Dynamic viscosity at -40 °C, mPa·s	ASTM D2983	14,327
Flash Point, COC, °C	ASTM D92	205
Pour Point, °C	GOST 20287 B	-56