

MOL ATF 3H AP

automatic transmission fluid



MOL ATF 3H AP is an automatic transmission fluid produced from synthetic and refined mineral base oils made by unique oil refining processes and using a complex additive system. This product was specifically formulated to meet the needs of Japanese and Korean passenger cars.

Application



Automatic transmissions in modern passenger cars, SUVs and light commercial vehicles

Hydraulic servo equipment

Features and benefits

Excellent wear protection

Long gear lifetime, giving reliable operation

Exceptional thermal and oxidation stability

Longer lubricant lifetime, so reduced operational costs

Optimal friction characteristics

Precise and noiseless switching between gears
Convenient and economical operation

Excellent shear stability

Maintains its favourable properties for a long period even under heavy loads and shear stresses

High viscosity index

Optimum lubrication and reliable operation in a wide range of environmental and operational temperatures

Excellent cold flow properties

Fuel-saving operation at low temperature
Reliable start-up, even in extreme cold conditions

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Specifications and approvals

GM Dexron-IIIH
JASO M315 1A
Ford Mercon
MAN 339 Typ Z1
Volvo 97340
Toyota T-III
Toyota T-IV
Toyota Type D-2
Toyota WS
Mazda ATF D-III
Mazda ATF M-3
Suzuki ATF Oil
Suzuki ATF Oil Special
Subaru ATF
Nissan Matic-D
Nissan Matic-J
Mitsubishi Diamond SP-II
Mitsubishi Diamond SP-III
Kia
Hyundai
ZF TE-ML 14A
Voith H55.6335
Allison C-4
JWS 3309 (JWS 3317 till 2006)

Properties

Properties	Typical values
Density at 15°C [g/cm ³]	0,850
Kinematic viscosity at 40°C [mm ² /s]	36,6
Kinematic viscosity at 100 °C [mm ² /s]	7,3
Viscosity index	167
Pour point [°C]	-48
Flash point (Cleveland) [°C]	215

The characteristics in table are typical values of the product and do not constitute a specification.

Storage and handling instructions

Store in the original container in dry, properly ventilated area.

Keep away from direct flame and other sources of ignition.

Protect from direct sunlight.

During transport, storage and use of the product follow the work safety instructions and environmental regulations relating to mineral oil products.

For further details please read the Material Safety Data Sheet of the product.

Gear oils are finished lubricant formulations where additional additives are unnecessary and may result in unforeseeable adverse effects.

The manufacturer and distributor shall not be held liable for such possible damages.

In the original container under the recommended storage conditions: 60 months

Recommended storage temperature: max. 40°C

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Ordering information

Custom Tariff Number 27101987

SAP code and packaging:

13100054 MOL ATF 3H AP X1L
13100056 MOL ATF 3H AP 170KG

1 l plastic bottle
216.5 l steel drum (for order only)

Order booking:

Please contact your local distributor or sales partner for ordering details.