

MAK ATF-A

Description

These are premium quality automotive transmission Fluids having fortified with additives to impart excellent thermo-oxidative stability, low temperature flow characteristic, seal compatibility, anti-wear and anti-corrosion properties. This oil ensures smooth operation with a minimum power loss.

Application

MAK ATF-A is recommended for Automatic Transmission and Power Steering System of automobiles and earthmoving equipment and also recommended for synchromesh manual transmission system of automobiles

Benefits

- Good anti-wear and anti-corrosion properties
- Outstanding low temperature fluidity
- Better seal compatibility
- Excellent thermo-oxidative stability
- Ensures smooth operation with a minimum power loss

PERFORMANCE LEVEL

- Type A Suffix A of DEXRON 1 and 1 B of General Motors, USA
- C-2 Specifications of Detroit Diesel Allison Division of General Motors, USA

Technical Specifications

Characteristics	ASTM	MAK ATF-A
Appearance	--	Clear & Bright
Colour, Visual Observation	--	Red
Density @15°C, gm/ml	D1298	0.8782
K.V at 100° C, cSt	D445	7.5
Copper Corrosion @ 100° C for 3hrs	D130	1a
Flash Point, (COC), ° C	D92	202
Viscosity Index	D2270	158
Pour Point, °C	D97	-42

All the mentioned values are typical which may vary from batch to batch.

Storage and Handling

- Indoor Storage is always preferable
- Closed Barrels should be kept horizontally with bung position at 3'O Clock - 9 'O Clock position
- Barrels should be kept away from dusty or heated areas as much as possible
- During handling any contact with dust must be avoided

Health and Safety

These oils are not hazardous under normal conditions of use. For further guidance appropriate Material Safety Data Sheet may be referred.

Advice

For any further advice on applications or otherwise please contact the nearest Bharat Petroleum Territory Office or Technical Services Department at the address given below.

Bharat Petroleum Corporation Ltd.

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