

Product Data Sheet

MAK ATF-A

DESCRIPTION

This is premium quality automatic transmission oil having low co-efficient of friction, fortified with additives to impart excellent properties.

PERFORMANCE BENEFITS

- Excellent thermo-oxidative stability
- Good seal compatibility properties
- Low temperature flow characteristics
- Good anti-wear and anti-corrosion properties
- Ensures smooth operation with a minimum power loss

APPLICATIONS

It is recommended for Automatic Transmission and Power Steering System of automobiles and Earth moving equipments. It is also recommended for synchromesh manual transmission system of automobiles.

PERFORMANCE LEVEL

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

Characteristics	IS 1448	Typical Figures
Appearance	--	Clear & Bright
Colour, Visual Observation	--	Red
Density @15°C, gm/ml	P:16	0.8782
K.V at 100° C, cSt	P:25	7.5
Copper Corrosion @ 100° C for 3hrs	P:15	1a
Flash Point, (COC), ° C	P:69	202
Viscosity Index	P:56	158
Pour Point, °C	P:10	-42

Health and Safety

This oil is not hazardous under normal conditions of use. For further guidance appropriate Material Safety Data Sheet may be referred.

Bharat Petroleum Corporation Ltd.

Technical Services

A¹ Installation, Sewree (East), Mumbai – 400 015

Phone: 022-24176354, Fax: 022-24182511 / 24166512

email: z_techservices@bharatpetroleum.in

Edition: R&D / Auto / 030 / Issue 1 / Oct, 2008