

# HAVOLINE® ATF+4® AUTOMATIC TRANSMISSION FLUID

#### PRODUCT DESCRIPTION

Formulated for all FCA Automatic Transmissions.

### **CUSTOMER BENEFITS**

Havoline® ATF+4® Automatic Transmission Fluid delivers value through:

- Warranty coverage as an officially approved FCA US fluid
- Correct viscosity and frictional characteristics to help ensure smooth operation in FCA transmissions
- Optimal drain intervals of at least 100,000 miles under normal operating conditions
- Long-lasting viscosity modifiers for maximum fluid life.

#### **FEATURES**

Havoline ATF+4 Automatic Transmission Fluid is formulated with high purity synthetic base stocks. It is designed to maintain its viscosity through excellent oxidation stability and use of long lasting viscosity modifiers.

It has excellent low temperature fluidity and viscosity breakdown performance over previous generation FCA ATF fluids.

Havoline ATF+4 Automatic Transmission Fluid is specially formulated to give outstanding protection in critical areas of FCA transmission operation.

Havoline ATF+4 Automatic Transmission Fluid:

- lubricates and helps prevent wear in gears, clutches, and bearings.
- · transfers engine power effectively
- · removes heat efficiently
- · operates well over a wide temperature range

- · resists thermal and oxidative breakdown
- promotes sufficient viscosity at high temperatures with minimal sheardown
- gives proper friction performance for FCA vehicles (smooth shift feel, no shudder)
- protects seals, gaskets, and other nonferrous components
- · helps prevent sludge and varnish formation
- · resists foaming

## **APPLICATIONS**

Havoline ATF+4 Automatic Transmission Fluid is designed for use in FCA US automatic transmissions and automatic transaxles where a Mopar ATF PLUS $^{\$}$ , ATF+2 $^{\$}$ , ATF+3 $^{\$}$  or ATF+4 $^{\$}$  fluid is specified. The FCA US includes FCA, Dodge, Plymouth, Jeep and Eagle vehicles.

It is not recommended for use in transmissions specifying either DEXRON  $^{\circledR}$  or MERCON  $^{\circledR}$  type fluids.  $^2$ 

Havoline ATF+4 Automatic Transmission Fluid has been registered with FCA US LLC, license number 40630035.

Do not use in high pressure systems in the vicinity of flames, sparks and hot surfaces. Use only in well ventilated areas. Keep container closed.

Product(s) manufactured in the USA.

Always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and customer's maintenance practices.

A Chevron company product

25 February 2015

<sup>1</sup> Mopar ATF PLUS, ATF+2, ATF+3 and ATF+4 are registered trademarks of FCA US LLC (formerly known as Chrysler Group LLC).

<sup>2</sup> DEXRON is a registered trademark of General Motors Corporation. MERCON is a registered trademark of Ford Motor Company.

# TYPICAL TEST DATA

Product Number	222270
SDS Number	16360
API Gravity	35.4
Viscosity, Kinematic cSt at 40°C cSt at 100°C	33.24 7.51
Viscosity, Brookfield cP at -40°C	8,380
Viscosity Index	204
Flash Point, °C(°F)	198(388)
Pour Point, °C(°F)	-51(-60)
Color	Red

Minor variations in product typical test data are to be expected in normal manufacturing.