# **Product Information**



A PRODUCT OF ASHLAND CONSUMER MARKETS, A COMMERCIAL UNIT OF ASHLAND INC.

Lubricants - Transmission Fluids - Passenger Car ATF

Version: 1215/03

## ATF DX-3

Premium passenger car Automatic Transmission Fluid

Valvoline ATF DX-3 (Automatic Transmission Fluid) is an automatic transmission fluid formulated to meet the requirements of the General Motors Specifications GM 6297M for a Dexron®III Fluid and Ford Mercon® for Ford transmission.

| Performance Levels/Approvals      |  |
|-----------------------------------|--|
|                                   |  |
| Dexron IIIH                       |  |
| Mercon                            |  |
|                                   |  |
| Suitable for use where specified: |  |
| Dexron IIE                        |  |
| HN2105                            |  |
| GM 6297M                          |  |
| Allison C4                        |  |
| FORD M2C 166-H                    |  |
| FORD M2C 138-CJ                   |  |
| CATERPILLAR TO-2                  |  |

<sup>&</sup>lt;sup>1</sup> Check owners' manual before use.

### **Applications**

Valvoline Automatic Transmission Fluid DX-3 is a premium automatic transmission fluid specially formulated to meet the needs of today's more compact transmissions, running at higher operating temperatures and with electronic control.

Valvoline Automatic Transmission Fluid DX-3 is recommended for use in automatic transmissions, where the manufacturer prescribes a GM Dexron IIE, Dexron III, or Ford Mercon fluid.

Not for service use where Type F and M2C 33F and G Type Fluids are specified. It is not suitable for Mitsubishi front wheel drive automatic transmissions.

#### Features and Benefits

• Superior Protection

Through use of advanced additive chemistry ATF DX-3 fights the three major causes of transmission failure – heat, deposits and wear.

- Enhanced viscosity control Delivers improved performance and durability.
- Cold start properties
  Low temperature viscosity results improved shift performance at low temperatures.
- Wear protection Excellent wear protection enhances transmission life and shift consistency.



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Health and Safety

This product is not likely to present any significant health or safety hazards when used correctly in the right application. A Material and Safety Data Sheet (MSDS) is available on request via your local sales office or 1800 804 658 or through our website <a href="https://www.valvoline.com.au">www.valvoline.com.au</a>

#### Protect the Environment

Take used oil to an authorized collection point. Do not discharge into drains, soil or water.

### **Typical Properties**

Typical property characteristics are based on current production. Whilst future production will conform to Valvoline™ specifications, variations in these characteristics may occur

| ATF DX-3   |       |
|--|-------|
| Viscosity @ 100°C, mm <sup>2</sup> /s, ASTM D445 | 7.1   |
| Viscosity @ 40°C, mm <sup>2</sup> /s, ASTM D445  | 34.7  |
| Viscosity Index, ASTM D2270                      | 175   |
| Density @ 15°C, kg/L, ASTM D4052                 | 0.857 |
| Pour Point, °C, ASTM D5950                       | -42   |
| Flash Point (COC), °C, ASTM D92                  | 216   |

This information only applies to products manufactured in the following location(s): Australia

| Part Number | Pack Size |
|-------------|-----------|
| 1215.58     | 1 L       |
| 1215.57     | 5 L       |
| 1215.20     | 20 L      |
| 1215.52     | 60 L      |
| 1215.51     | 205 L     |
|             |           |

### People Who Know, Use Valvoline™

Serving more than 100 countries around the globe, Valvoline is a leading marketer, distributor and producer of quality branded automotive and industrial products and services. Products include automotive lubricants including MaxLife™, the first motor oil specifically formulated for higher-mileage vehicles; transmission fluids; gear oils; hydraulic lubricants; automotive chemicals; specialty products; greases, and cooling system products.

For more information on Valvoline products, programs and services please visit www.valvoline.com.au

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