



## Auto Trans DX111

High Quality Automatic Transmission Fluid

Auto Trans DX111 is a transmission fluid designed for use in automatic transmissions where Dexron® III, Dexron® II or Mercon® fluids have been specified. It is also commonly used as a power steering fluid. It is suitable for use with new technology transmission components and meets the need for improved fluid stability and reliability under increased operating temperature. Auto Trans DX3 meets the most demanding of all ATF specifications.

## Summary of Benefits

- Approved for a wide range of automatic and hydraulic transmissions.
- May be used for service fill or top up where Dexron® II, Dexron® III and Mercon® fluids are specified.
- Provides excellent protection of mobile hydraulic pumps such as those of Denison, Sperry Vickers and Sundstrand.
- Greatly improved low temperature properties for smooth cold shifts.
- Excellent shear stability for long fluid and component life.
- Has unsurpassed retention of frictional coefficient, for consistently smooth gear changes.

## Specifications:

- General Motors: Dexron® III (F30556)
- Allison: C-4, TES 389
- Caterpillar: TO-2
- Ford: Mercon®, M2C 138-CJ, M2C 166-H
- MAN: 339 Z1, V1, Z2, V2
- MB:236.1, 236.5, 236.6, 236.7
- Voith: 55,6335, 55,6336
- Volvo: 97340, 97341
- ZF: TE-ML 02F, 04D, 11A, 14A, 17C

### V1.1 10/17

#### Victoria

40 Kimberly Road, Dandenong South, Victoria Australia 3175 PO Box 4580, Dandenong South, Victoria Australia 3164 Telephone: 61 +3 9768 2441 Fax: 61+3 9768 3325

#### Queensland

Cnr Boundary Road & Potassium Street, Narangba, Queensland Australia,4504 PO Box 139, Deception Bay, Queensland, Australia, 4508 Telephone: 61 +7 3203 0089 Fax: 61 +7 3203 3700



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Product Code: 3100

Product Size: 1L, 5L, 20L, 60L, 20

# Auto Trans DX111

Typical Characteristics:

Density at 15°C (kg/L)	0.848
Flash Point COC(°C)	170
Pour Point (°C)	-42
Kinematic Viscosity at 40°C mm2/s (cSt)	42
Kinematic Viscosity at 100°C mm2/s (cSt)	8.0
Viscosity Index	167

\*Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute a legal liability.

#### Storage:

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C.

#### Health, Safety and Environment

A Material Safety Data Sheet (MSDS) is available for each product. Users should consult the MSDS, and follow the precautions outlined and comply with all laws and regulations concerning its use and disposal. Used packaging material should not be incinerated or exposed to flame. After use, protect your environment. Do not pollute drains, soil or water with used product.

The Materials Safety Data Sheet is available at Royal Precision Lubricants by email: <u>info@royallubricants.com.au</u>.

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