

# Q8 Auto 14

## Automatic Transmission Fluid

### Description

Q8 Auto 14 is an automatic transmission fluid manufactured from high quality base oils which incorporate viscosity index improvers, anti-wear agents, detergents, defoamers and special additives to provide the controlled frictional characteristics required of a Dexron IID type fluid.

### Application

Q8 Auto 14 is designed for use in automatic transmissions of most passenger cars, buses, off-highway / construction and military equipment as well as in selected manual transmissions. It is also suitable as a power steering fluid and as an hydraulic fluid

### Specifications

- Allison C - 4 (automatic transmissions)
- Caterpillar TO - 2 (transmissions)
- Chrysler MS-6704A (automatic transmissions)
- Clark Form TLC-25 3M 8-83 (power shifted transmissions and converters)
- Ford ESP-M2C138-CJ, Ford ESP-M2C166-H, Ford ESD-M2C186-A (MT 75 transmission, top-up only), Ford SQM-2C9010-A, Ford SQM-2C9010-B, Ford WSP-M2C185-A
- General Motors IID, GM 6137M (automatic transmissions)
- Komatsu Dresser B22-0004 (transmissions)
- MAN 339 Type Z-1 (previous type D) (ZF automatic transmissions)
- MAN 339 Type V-1 (previous type D) (Voith automatic transmissions)
- Mercedes-Benz page 236.1, 236.5, 236.7
- Renk Doromat (automatic transmissions)
- Voith 55.6335.20 (previous G-607) DIWA D85.., D86.. and D502- type automatic transmissions (with retarder)
- VME Americas EEMS 19088G (automatic/semi-automatic transmissions, hydraulics, power steering)
- Volvo 97340, 97325, 97335
- ZF TE-ML 02F, 03D, 04D, 14A, 17C

### Benefits

- Universal ATF reduces product storage and handling costs
- Can be used as ISO VG 32/46 hydraulic oil

### Note

Do not use where Ford ESW-M2C33-F or 33G products are required (top-up only).  
Q8 Auto 16 is recommended for Ford ESW-M2C33-F and ESP-M2C33-G.

### Typical Inspection Data

Property	Method	Unit	Inspection data
Absolute Density, 15 °C	D 1298	kg/m <sup>3</sup>	868
Kinematic Viscosity, 40 °C	D 445	Mm <sup>2</sup> /s	35.9
Kinematic Viscosity, 100 °C	D 445	Mm <sup>2</sup> /s	7.4
Viscosity Index	D 2270	-	178
Brookfield Viscosity, - 40 °C	D 2938	Pa.s	32
Flash point	D 93	°C	170
Pour Point	D 97	°C	- 45

### Health and Safety

Reference should be made to the relevant Q8 Material Safety Data Sheet before use.

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technical data

