

## Q8 Auto 15

Synthetic-based automatic transmission fluid

### Description

Q8 Auto 15 is an excellent automatic transmission fluid that can also be used for hydraulic systems. The lubricant has a high viscosity index and optimum fluidity at low temperature, ensuring high performance and driving comfort in different conditions. It is recommended for trucks, passenger cars, buses, off-highway, construction and military equipment.

### Applications

Q8 Auto 15 meets the requirements for automatic transmissions in GM, Ford, Allison, MB, Voith, Chrysler, ZF and Volvo. The lubricant can be used in automatic transmissions of most trucks, passenger cars, buses, off-highway, construction and military equipment. The lubricant is also suitable as power steering fluid and hydraulic fluid.

### Benefits

- Outstanding protection against wear and extends component life.
- Outstanding protection against rust and corrosion.
- Excellent cold starting characteristics.

### Specifications, recommendations and approvals

|                 |                       |              |                    |
|-----------------|-----------------------|--------------|--------------------|
| <b>Allison</b>  | C-4                   | <b>MB</b>    | 236.5              |
| <b>Chrysler</b> | ATF+3                 | <b>MB</b>    | 236.9              |
| <b>Ford</b>     | Mercon                | <b>Voith</b> | <b>H55.6335.xx</b> |
| <b>GM</b>       | ATF Type A (Suffix A) | <b>Volvo</b> | 97341 (AT 101)     |
| <b>GM</b>       | Dexron III G          | <b>ZF</b>    | TE-ML 02F          |
| <b>MAN</b>      | <b>339 Type L1</b>    | <b>ZF</b>    | TE-ML 03D          |
| <b>MAN</b>      | <b>339 Type V1</b>    | <b>ZF</b>    | <b>TE-ML 04D</b>   |
| <b>MAN</b>      | <b>339 Type Z1</b>    | <b>ZF</b>    | TE-ML 09           |
| <b>MB</b>       | 236.1                 | <b>ZF</b>    | <b>TE-ML 11B</b>   |
| <b>MB</b>       | 236.10                | <b>ZF</b>    | <b>TE-ML 14A</b>   |
| <b>MB</b>       | 236.11                | <b>ZF</b>    | TE-ML 17C          |

Color code blue = officially approved

### Properties

|                              | Method | Unit               | Typical |
|------------------------------|--------|--------------------|---------|
| Density, 15 °C               | D 4052 | g/ml               | 0,864   |
| Kinematic Viscosity, 40 °C   | D 445  | mm <sup>2</sup> /s | 35.8    |
| Kinematic Viscosity, 100 °C  | D 445  | mm <sup>2</sup> /s | 8.0     |
| Viscosity Index              | D 2270 | -                  | 200     |
| Brookfield Viscosity, -40 °C | D 2983 | Pa.s               | 13      |
| Pour Point                   | D 97   | °C                 | -48     |
| Flash Point, P-M             | D 93   | °C                 | 176     |

The figures above are not a specification. They are typical figures obtained within production tolerances.