



## Transmax Manual Multivehicle 75W-90

Manual Transmission Fluid

### Application

Castrol Transmax Manual Multivehicle 75W-90, formulated with Smooth Drive Technology™, is a full synthetic transmission fluid recommended for most passenger car manual transmissions. Its superior technology enables longer transmission life. It is used successfully as a problem solver for low temperature shiftability issues and in the manual transmissions of a number of manufacturers as factory fill.

### Advantages

- Excellent synchroniser performance giving extended synchroniser life and shift comfort.
- Exceptional cold flow properties giving smoother gear shift at low temperatures.
- High shear stability giving a constant viscosity during oil life and noise reduction.
- Excellent thermal and oxidative stability for transmission cleanliness and longer oil life.
- Temperature reduction in operation prolongs the life of lubricant and aids fuel efficiency.

### Typical Characteristics

| Name                               | Method           | Units              | Transmax Manual Multivehicle 75W-90 |
|------------------------------------|------------------|--------------------|-------------------------------------|
| Density @ 15C                      | DIN EN ISO 12185 | g/ml               | 0.873                               |
| Viscosity, Kinematic 100C          | ASTM D445        | mm <sup>2</sup> /s | 15.09                               |
| Viscosity, Kinematic 40C           | ASTM D445        | mm <sup>2</sup> /s | 76                                  |
| Viscosity Index                    | ISO 2909         | None               | 226                                 |
| Viscosity, Brookfield @ -40C (75W) | DIN 51398        | mPa.s (cP)         | 20000                               |
| Pour Point                         | ISO 3016         | °C                 | -54                                 |
| Flash Point, COC                   | ISO 2592         | °C                 | 190                                 |

## Product Performance Claims

API GL-4

Ford WSD-M2C200-C

MB-Approval 235.72

\*SAE Class according to J306 pre 1998

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Castrol (UK) Limited, PO BOX 354, Chertsey Road, Sunbury On Thames, Middlesex, TW16 9AW

Orders/Enquiries: 0345 6008125 Technical Enquiries: 0345 082 1719 BP (Ireland) Ireland Orders/Enquiries: 1850 930 3942 Ireland Technical Enquiries: 1800 509 353

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