



## Transmax Manual Transaxle 75W-90

Transaxle Fluid

### Description

Castrol Manual Transaxle 75W-90\* is a full synthetic transaxle fluid designed to provide enhanced EP performance compared with a conventional GL-4 fluid. It is approved against VW 501.50.

### Advantages

- Excellent anti wear/EP performance.
- Better protection leads to longer transmission life and performance.
- Excellent shift quality especially at low temperatures improves driver comfort.
- Low temperature fluidity improves wear protection at start up.
- Temperature reduction in operation extends oil and component life.
- Very good high temperature stability gives excellent transmission cleanliness prolonging the life of lubricant and transmission.

### Typical Characteristics

| Name                               | Method           | Units              | Transmax Manual Transaxle 75W-90 |
|------------------------------------|------------------|--------------------|----------------------------------|
| Density @ 15C                      | DIN EN ISO 12185 | g/ml               | 0.866                            |
| Viscosity, Kinematic 100C          | ASTM D445        | mm <sup>2</sup> /s | 14.63                            |
| Viscosity, Kinematic 40C           | ASTM D445        | mm <sup>2</sup> /s | 77.58                            |
| Viscosity Index                    | DIN ISO 2909     | None               | 198                              |
| Viscosity, Brookfield @ -40C (75W) | DIN 51398        | mPa.s (cP)         | 27000                            |
| Pour Point                         | ISO 3016         | °C                 | -51                              |
| Flash Point, COC                   | DIN-ISO 2592     | °C                 | 218                              |

## Product Performance Claims

API GL-4+

VW 501 50

\*SAE Class according to J306 pre 1998

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