

## **AUTOGEAR OIL MTF**

75W-90

## **Product Description:**

**AUTOGEAR OIL MTF 75W-90** is a high quality manual transmission fluid designed for passenger- and light commercial vehicles using both manual transmissions and transaxles. Not suitable for differentials and other API: GL-5 applications

**AUTOGEAR OIL MTF 75W-90** is based on high quality synthetic technology base oil in combination with a special additive package to ensure the following properties:

- Exceptional thermo-oxidative stability.
- Superior lubricating properties provide improved fuel economy.
- Exceptional load bearing characteristics.
- Effective rust and corrosion protection.
- Outstanding low temperature fluidity provides smoother shifting at low ambient temperatures.
- Good gear engagement with a variety of synchronizer materials including brass, carbon, sintered bronze and molybdenum.

AUTOGEAR OIL MTF 75W-90 exceeds the following performance criteria:

API GL-4 Ford WSD-M2C200-C Ford WSS-M2C200-D2 GM 1940764 GM 1940004 GM 1940182 VW G50 (VW 501 50) BMW MTF LT-4

| Property                                    | Unit  | Test Method | Typical Value |
|---|-------|-------------|---------------|
| SAE Grade                                   |       | SAE J306    | 75W-90        |
| Density@15°C                                | kg/m³ | ASTM D4052  | 868.9         |
| Kin. Viscosity @40°C                        | mm²/s | ASTM D7042  | 87.9          |
| Kin. Viscosity @100°C                       | mm²/s | ASTM D7042  | 14.9          |
| Low-Temperature Brookfield Viscosity @-40°C | cР    | ASTM D2983  | <150000       |
| Viscosity Index                             |       | ASTM D2270  | 179           |
| Flash Point COC                             | °C    | ASTM D92    | >201          |
| Pour Point                                  | °C    | ASTM D7346  | -42           |

**Product Nr:** 43385 **Date Issued:** 24-12-2024

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