



TECHNICAL DATA SHEET

FMY GEAR TD2 75W-140

Synthetic Differential Oil

PRODUCT DESCRIPTION

FMY Gear TD2 75W-140, is a synthetic gear oil which is developed to be used in the differentials of Ford Transit vehicles manufactured in 2001 and after as well as Ford Explorer vehicles manufactured after 1997. Its formula, which is developed with state of the art technology additives and base oils, has Ford WSL-M2C192-A approval.

CHARACTERISTIC

- It offers proper operation and excellent protection at wide operating temperature range due to its high viscosity index.
- It provides excellent wear protection that may occur on the surfaces of bearings and gears even under heavy operating conditions.
- It prevents formation of deposit and enhances operation efficiency due to its high thermal and oxidation stability.
- It is compatible with seals, prevents leakage.
- It does not require to be changed (fill-for-life) due to its excellent fluidity at low temperatures and excellent performance at high temperatures.

APPLICATIONS

- It is suitable to be used in the differentials of Ford Transit vehicles manufactured in 2001 and after as well as Ford Explorer vehicles manufactured after 1997.

FORD APPROVAL

Ford WSL-M2C192-A



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TYPICAL PROPERTIES

| | | |
|-------------------------|-------------|-------|
| Density @15°C, g/ml | ASTM D 4052 | 0.867 |
| Viscosity @40°C mm²/s | ASTM D 445 | 185 |
| Viscosity @100°C, mm²/s | ASTM D 445 | 25 |
| Viscosity Index | ASTM D 2270 | 168 |
| Flash Point, °C | ASTM D 92 | 196 |
| Pour Point, °C | ASTM D 97 | -45 |

HEALTH and SAFETY RECOMMENDATIONS

Waste products must not be discharged into underground or surface water sources, sewage systems or garbage cans. Prolonged or repeated contact with used products may cause skin diseases. Therefore sterilized gloves should always be used. If part of the skin comes into contact with waste oil, that part should be immediately washed with plenty of soap and water. In case of skin irritation or redness caused by contact, seek advice of your doctor immediately. For more information contact Material Safety Data Sheet (MSDS).

The vehicle and equipment manufacturers specifications and relevant international standards were taken into consideration while preparing the content of this Technical Data Sheet. The expressions in the content of this Technical Data Sheet can not be considered as guarantee commitment or similar way in terms of product characteristics and product use in any applications.

The correct use of this product, compliance with applicable laws and regulations is responsibility of the user. Opet Fuchs Madeni Yağ. San. ve Tic. A.Ş. can not be held responsible for any loss or damage arising from the abnormal use and misuse or any hazards of product content and its results.

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