



TECHNICAL DATA SHEET

FMY GEAR CD PLUS 85W-140

Ford Cargo Differential Oil

PRODUCT DESCRIPTION

FMY Gear CD Plus 85W-140 is a gear oil which is developed to be used in Arvin Meritor differentials and axles of Ford Cargo trucks. It is approved according to SAE J 2360. It provides outstanding protection against wear which may occur in the differential gears operating at high speed and/or under heavy load.

CHARACTERISTICS

- Excellent thermal and oxidation stability increases operating efficiency by preventing formation of deposits.
- Prolongs equipment life by providing outstanding protection even under heavy operating conditions.
- Compatibility with the sealing elements prevents leakages.
- Offers long service life by controlling formation of rust, corrosion and foam.

APPLICATIONS

- Suitable for use in Arvin Meritor differentials and axles of Ford Cargo trucks.

FORD APPROVAL

- API GL-5/MT-1
- SAE J2360



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TYPICAL PROPERTIES

Density@15°C, g/ml	ASTM D 4052	0,908
Viscosity@ 40°C, mm²/s	ASTM D 445	336,7
Viscosity@100°C, mm²/s	ASTM D 445	25,2
Viscosity Index	ASTM D 2270	97
Flash Point, °C	ASTM D 92	218
Pour Point, °C	ASTM D 97	-9

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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