Mobil™ Gear Oil FE 75W Page 1 of 2



# Mobil™ Gear Oil FE 75W

Mobil Passenger Vehicle Lube, Spain

Manual Automotive Transmission Fluid

#### **Product Description**

Mobil Gear Oil FE 75W is a high performance gear oil blended from high quality mineral base oils and an advanced additive system to meet Peugeot's & Cir specification. Mobil Gear Oil FE 75W is specially developed for PSA's (Peugeot / Citroën) manual gearboxes with integrated differentials. This product fully replaces Gear Oil BV 75W-80.

#### Features and Benefits

Mobil Gear Oil FE 75W is resistant to high temperature and protects from oxidation. Mobil Gear Oil FE 75W provides excellent cold flow and smooth gear shifting. Gear Oil FE 75W provides fuel economy benefits (\*) over Mobil Gear Oil BV 75W-80 (PSA Factory Fill reference B71 2330) while maintaining the same du performance.

(\*) fuel economy gain estimated by PSA Peugeot Citroën to 0.45% in MVEG cycle on MC, BE and ML transmissions) vs. Mobil Gear Oil BV 75W-80.

## Applications

Mobil Gear Oil FE 75W is the only gear oil used for factory fill for all Peugeot & Citroën manual gearboxes fitted into PSA models in Europe. It is also fully bac compatible and suitable for use in all existing Peugeot and Citroën Manual Transmissions in Europe.

## Specifications and Approvals

PSA B71 2310

#### Properties and Specifications

Property	
Grade	SAE 75W
Density @ 15.6 C, g/cm <sup>3</sup> , ASTM D4052	0.882
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	6.4
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	35
Pour Point, °C, ASTM D97	-45
Viscosity Index, ASTM D2270	134

# Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ http://www.msds.exxonmobil.com/psims/psims.as

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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All promay not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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