Mobil Gear Oil FE 75W Page 1 of 2



### Mobil Gear Oil FE 75W

Mobil Passenger Vehicle Lube, United Kingdom

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 & Citroën's specification. Mobil Gear Oil FE 75W is specially developed for PSA's (Peugeot / Citroën) manual gearboxes with integrated differentials. This product fully replaces Mobil 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. Mobil 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 durability 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 backward compatible and suitable for use in all existing Peugeot and Citroën Manual Transmissions in Europe.

## Specifications and Approvals

Mobil Gear Oil FE 75W meets or exceeds the requirements of:	
Peugeot/Citroën Automobiles B71 2310	

# **Typical Properties**

Mobil Gear Oil FE 75W	
SAE Grade	75W
Kinematic Viscosity 100 °C cSt ASTM D445	6.4
Kinematic Viscosity 40 °C cSt ASTM D445	35
Viscosity Index none ASTM D2270	134
Pour Point °C ASTM D97	-45
Density 15.6 °C g/cm³ ASTM D4052	0.882

## Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application, following the recommendations provided in the Material Safety Data Sheet (MSDS). MSDSs are available upon request through your sales contract office, or via the Internet on http://www.exxonmobil.com.This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

All trademarks used herein are trademarks or registered trademarks of Exxon Mobil Corporation or one of its subsidiaries unless indicated otherwise.

08-2018

Mobil Gear Oil FE 75W Page 2 of 2

Esso Petroleum Company limited ExxonMobil House, Ermyn Way, Leatherhead, Surrey KT22 8UX

#### 44 (0)1372 222000

#### http://www.exxonmobil.com

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

ExxonMobil is comprised of numerous affiliates and subsidiaries, many with names that include Esso, Mobil, or ExxonMobil. Nothing in this document is intended to override or supersede the corporate separateness of local entities. Responsibility for local action and accountability remains with the local ExxonMobil-affiliate entities.

