



## Mobil™ Transmission Fluid 75W-90

Mobil Commercial Vehicle Lube , Brazil

Heavy Duty Automotive Gear Lubricants

### Product Description

Mobil™ Transmission Fluid 75W-90 is a SAE 75W-90 extra high performance transmission lubricant. This transmission lubricant is a blend of synthetic base oils and an advanced additive system with excellent shifting performance, low temperature fluidity and high temperature viscosity retention.

### Features and Benefits

Today's technology has vastly improved the performance capabilities of on highway vehicle load, speed, and control through innovative drivetrain designs. These designs have increased the requirements of lubricants to deliver a higher level of performance. For heavy duty manual transmissions, friction control, wear reduction, thermal stability, shear stability, rust and corrosion inhibition, and seal protection are features that must be optimally balanced to provide extended gear and synchronizer life, smooth shift control, and high load capability over a wide range of applications. Mobil™ Transmission Fluid 75W-90 delivers exceptional performance in current as well as older model transmissions.

### Applications

Recommended by ExxonMobil for use in:

- On-highway light and heavy duty trucks, busses, and vans
- Transmissions where SAE 75W-90 is required

### Specifications and Approvals

SUITABLE FOR USE
API GL-4
Synchronized light duty manual transmissions.
BMW MTF LT-2
BMW MTF LT-3
BMW MTF LT4
BOT 350 M3
FIAT MZ1
FIAT MZ6
FIAT MZ7
Ford WSD-M2C200-C
Ford M2C 186-A
Ford WSS-M2C200-D2 (6DCT250 dry DCT)

**SUITABLE FOR USE**

GM W16612

GM 1940004 / 19259104 (BOT 303)

GM 1940182

GM 1940764

GM 1940768

GM 1940768

NISSAN MT-XZ

NISSAN MT-XZ TL (JR Type)

PSA B71 2310

PSA B71 2330 (EZL 848)

PSA B71 2315

PSA B71 2316 (HBVFE)

PSA 9730 A8

Renault DC4 DW5 (6DCT250 dry DCT)

Special gear oil, MTF 94

Special Honda MTF

Special Honda MTF-II

Special Honda MTF-III

Tranself NFJ

Tranself NFP

Tranself NFX

Tranself TRJ

Tranself TRT

Tranself TRZ

Tranself TRP

Tranself TRX

Volvo 97308

Volvo 97309

VW G 009 317

**SUITABLE FOR USE**

VW G 052 171

VW G 052 178

VW G 052 512

VW G 055 512 A2

VW G 052 726

VW G 060 726

VW G 50

VW GO 52 527 A2

VW GO 70 726 A2

VW G 052 549 A2

VW G 009 317

VW G 052 171

VW G 052 178

VW G 052 512

VW G 055 512 A2

VW G 052 726

VW G 060 726

VW G 50

VW GO 52 527 A2

VW GO 70 726 A2

VW G 052 549 A2

**Properties and Specifications**

Property	
Grade	SAE 75W-90
Density @ 15 C, g/ml, ASTM D4052	0.87
Viscosity Index, ASTM D2270	174
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	15.8
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	97

Property	
Flash Point, Cleveland Open Cup, °C, ASTM D92	230
Pour Point, °C, ASTM D97	-42

## 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.aspx>

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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 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](http://www.exxonmobil.com)

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