

# RAVENOL Gear Trans Synth GTS 75W-90

SAE: 75W-90

Full synthetic



**1 L**

Vendor:  
**1221122-001**  
Vendor:  
1221122-001-01-999



**4 L**

Vendor:  
**1221122-004**  
Vendor:  
1221122-004-01-999



**10 L**

Vendor:  
**1221122-010**  
Vendor:  
1221122-010-01-999  
Barcode:  
4014835872561



**20 L**

Vendor:  
**1221122-020**  
Vendor:  
1221122-020-01-999



**20 L, ecobox**

Vendor:  
**1221122-B20**  
Vendor:  
1221122-B20-01-888



**60 L**

Vendor:  
**1221122-060**  
Vendor:  
1221122-060-01-999



**60 L, տպագիր տակառ**

Vendor:  
**1221122-D60**  
Vendor:  
1221122-D60-01-888



**208 L**

Vendor:  
**1221122-208**  
Vendor:  
1221122-208-01-999  
Barcode:  
4014835872622



## 208 լ տպագիր տակառ

Vendor:

**1221122-D28**

Vendor:

1221122-D28-01-888

**RAVENOL GEAR TRANS SYNTH GTS SAE 75W-90** is a full synthetic axle drive oil based on the latest full synthetic components for commercial vehicles.

**RAVENOL GEAR TRANS SYNTH GTS SAE 75W-90** is designed on the basis of high quality synthetic base oils with special additivation and inhibition, which ensure proper functioning of the gearbox. It was specially developed to meet the latest requirements of axle drive manufacturers, especially according to Daimler specification 235.8.

## Application Note

**RAVENOL GEAR TRANS SYNTH GTS SAE 75W-90** is excellent for use in heavily loaded axle drives of commercial vehicles.

**RAVENOL GEAR TRANS SYNTH GTS SAE 75W-90** is suitable for non-synchronized manual transmissions, for which an oil according to API GL-5 or GL-4 is prescribed.

## Characteristics

- high additive reserves for prolonged oil change intervals according to the manufacturer instructions
- excellent cold flow properties
- good wear protection protects the gearbox
- Fuel savings even with short distances in low outside temperatures
- stable lubricating film even under high stress
- extreme low pour point
- Can be used at changing temperatures due to the high viscosity index

## Characteristics

Title	Value	Audit
API	GL-4, GL-5, MT-1	
Հաստատված է արտադրողի կողմից	DTFR 12B140 (MB 235.8), MAN 341 GA1, MAN 341 Type Z1, MAN 342 Type S1, Scania STO 1:1 G, Scania STO 2:0 A FS, ZF TE-ML 02B, ZF TE-ML 05A, ZF TE-ML 12L, ZF TE-ML 12N, ZF TE-ML 16F, ZF TE-ML 17B, ZF TE-ML 19C, ZF TE-ML 21A	
Համապատասխանում է արտադրողի պահանջներին	Arvin Meritor 076-N, DDC 93K219.01, Dana SHAES 256 Rev C, Dana SHAES 429, MAN 341 Type Z2, MAN 342 Type M3, MB 235.8, MB 235.9, Mack GO-J, Meritor 0-95, Voith Turbo 132.00374401, Voith Turbo 132.00374402, Volvo 97312, ZF TE-ML 07A, ZF TE-ML 08, ZF TE-ML 12B, ZF TE-ML 13	
Համապատասխանում է արտադրողի բնութագրերին	MIL-PRF-2105 E, SAE J 2360	
Suitable for	DAF, IVECO, Isuzu Axle Oil, Isuzu LCV Front Axle Oil, Isuzu Large Manual Transmission Oil, Renault	
Density at 20 °C	868,0	EN ISO 12185
Գույն	Yellow	տեսողական
Մածուցիկություն 100 °C-ում	15.8 mm <sup>2</sup> /s	DIN 51562-1
Մածուցիկություն 40 °C-ում	106.8 mm <sup>2</sup> /s	DIN 51562-1
Viscosity Index VI	158	DIN ISO 2909
Brookfield Viscosity at -12 °C	63,400 mPa*s	ASTM D2983
Pourpoint	-57 °C	DIN ISO 3016
Flashpoint	190 °C	DIN EN ISO 2592
Seq. I at 24 °C	0/0 ml/ml	ASTM D892
Seq. II at 93,5 °C	0/0 ml/ml	ASTM D892
Seq. III at 24 °C after 93,5 °C	0/0 ml/ml	ASTM D892
Copper Corrosion (24h/120 °C)	1a	ASTM D130