



# PRISMA ZX

## SAE 75W/90

Synthetic performance gear oil for manual gearboxes and final drives. API GL-4+5.

### Description

MOTOREX GEAR OIL PRISMA ZX SAE 75W/90 is a versatile synthetic gear oil. It provides optimum lubrication over a wide temperature range, both in synchronised and non-synchronised manual gearboxes in axles, even under extreme conditions.

### Field of application

MOTOREX GEAR OIL PRISMA ZX SAE 75W/90 guarantees reliable lubrication in axle and final drives under heavy loads: it also offers a perfect performance for synchronising manual gearboxes.

Please check with manufacturers specifications.

### Advantages

- Optimum wear protection
- Excellent oxidation and shear stability
- Good anti-foaming behaviour
- Very low pourpoint
- Excellent viscosity temperature characteristics
- Low pour point

### Specifications

API GL-4 + 5  
 Safety + Performance: ZF TE-ML 05A, 07A, 08, 12E  
 IVECO, EATON

### Technical data

Properties	Unit	Test according to	Values
Viscosity class		SAE J 306	<b>75W/90</b>
Colour		DIN ISO 2049	yellow
Density at 20 °C	g/ml	ASTM D 4052	0.872
Viscosity at 40 °C	mm <sup>2</sup> /s	DIN 51562-1	87
Viscosity at 100 °C	mm <sup>2</sup> /s	DIN 51562-1	15
Viscosity index		DIN ISO 2909	180
Brookfield -40 °C	mPa·s	ASTM D 2983	91,000
Pourpoint	°C	ASTM D 5950	-55
Flash point	°C	DIN EN ISO 2592	> 220

Water hazard class: WGK 1  
 Disposal code: EWC 130 205

The above information is subject to change without prior notice, although it is in accordance with current standards. Performance characteristics indicated are based on usual tolerances which occur during measuring and production using the latest technology. A safety data sheet is available for the product described.

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