

# OEM SPECIFIC

## 75W90 GL 5

*This is a full synthetic lubricant based on high-quality PAO base oils. It offers advanced protection of all components, even when operating under high-speed/shock-load or low-speed/high-torque conditions. The SAE J2360 specification displays this lubricant's outstanding quality.*

### APPLICATIONS

*This OEM approved gear oil is recommended for all components of mechanical transmissions of HD vehicles. This is shown by the product's ZF specifications, which means that it can be used to service vehicles containing ZF driveline components like final drives or half-shafts. It is also designed to meet the SCANIA STO 2: 0A FS and recent MAN, Volvo and MB driveline specifications.*

### FEATURES

*Advanced friction properties: vibration free power transfer  
Extremely high quality base oils: optimal oil performance in-between oil changes  
Improved oil stability: complete protection of critical parts, even under high-load conditions*

### SPECIFICATION LEVEL

<b>API</b>	GL-5	<b>SCANIA</b>	STO 1:0
<b>API</b>	GL-4	<b>VOLVO</b>	97312
<b>API</b>	MT-1	<b>ZF</b>	TE-ML 02B
<b>DAF</b>	MEET REQUIREMENTS	<b>ZF</b>	TE-ML 05A
<b>IVECO</b>	MEET REQUIREMENTS	<b>ZF</b>	TE-ML 12L
<b>MAN</b>	342 S1	<b>ZF</b>	TE-ML 12N
<b>MAN</b>	341 Z2	<b>ZF</b>	TE-ML 16F
<b>MB</b>	235.8	<b>ZF</b>	TE-ML 17B
<b>SAE</b>	J 2360	<b>ZF</b>	TE-ML 19C
<b>SCANIA</b>	STO 2:0A FS	<b>ZF</b>	TE-ML 21A

### TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.868
Kinematic viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s	105
Kinematic viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	15.5
Viscosity index	ASTM D2270		158
Pour point	ASTM D6892	°C	-61
Brookfield viscosity at -40°C	ASTM D2983	mPa.s	65000
Flash Point COC	ASTM D92	°C	202

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

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