

## Q8 Trans XGR 75W-140

Synthetic Axle Oil

### Description

Q8 Trans XGR 75W-140 is a synthetic axle lubricant developed to provide outstanding thermal stability and durability under harsh operating conditions in automotive axle applications.

### Applications

Q8 Trans XGR can be used in heavy duty driveline components such as rear axles, rail road transmissions, final drives and selected manual transmissions.

### Benefits

- Excellent low temperature fluidity and wide temperature operating range.
- Outstanding internal friction reduction.
- Outstanding axle wear protection.
- Exceptional wear protection under heavy duty operating conditions.
- Outstanding protection against rust and corrosion.

### Specifications, recommendations and approvals

<b>API</b>	GL-5	<b>Scania</b>	STO 2:0 A
<b>API</b>	MT-1	<b>ZF</b>	<b>TE-ML 05A</b>
<b>MIL</b>	PRF-2105E	<b>ZF</b>	<b>TE-ML 12N</b>
<b>Mack</b>	GO-J	<b>ZF</b>	<b>TE-ML 16F</b>
<b>Meritor</b>	076M	<b>ZF</b>	TE-ML 19C
<b>SAE</b>	J 2360	<b>ZF</b>	<b>TE-ML 21A</b>
<b>Scania</b>	STO 1:0		

Color code blue = officially approved

### Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,867
Viscosity Grade	-	-	SAE 75W-140
Kinematic Viscosity, 40 °C	D 445	mm <sup>2</sup> /s	185
Kinematic Viscosity, 100 °C	D 445	mm <sup>2</sup> /s	25
Viscosity Index	D 2270	-	168
Brookfield Viscosity, -40 °C	D 2983	Pa.s	140
Flash Point, COC	D 92	°C	<165
Pour Point	D 97	°C	-46
Brookfield Viscosity, -40 °C	D 2983	Pa.s	140

The figures above are not a specification. They are typical figures obtained within production tolerances.