

# **Q8 Trans XGR 75W-140**

Synthetic Axle Oil

#### **Description**

Q8 Trans XGR 75W-140 is a synthetic axle lubricant developed to provideoutstanding 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 / Approvals

API	GL-5	Scania	STO 2:0 A
API	MT-1	ZF	TE-ML 05A
MIL	PRF-2105E	ZF	TE-ML 12N
Mack	GO-J	ZF	TE-ML 16F
Meritor	076M	ZF	TE-ML 19C
SAE	J 2360	ZF	TE-ML 21A
Scania	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	mm²/s	185	
Kinematic Viscosity, 100 °C	D 445	mm²/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.