

TRAXIUM GEAR 9 SG 75W-90

Transmission Oil

KEY DATA



INTERNATIONAL STANDARDS

- 🔥 API GL-4

MANUFACTURER APPROVALS

- 🔥 Scania STO 2:0 G
- 🔥 MAN 341 GA2

TECHNOLOGY

Life-boost technology

Your peace of mind solution.

Life-boost technology will maximize the durability of the components and parts of the driveline equipment of your vehicle.

Our products will offer the best services as your vehicle will require drastically less maintenance providing reduced Total Cost Ownership (TCO) with on top a significant extended drain interval. A solution which offers a peace of mind throughout the normal lifetime of your vehicle.



APPLICATIONS

TRAXIUM GEAR 9 SG 75W-90 is a synthetic-based gear oil with high performances, developed for manual gearboxes in Scania heavy trucks and buses. Recommended for extreme conditions such as carrying heavy loads, operating at high or low speeds or in high or low temperatures.

PERFORMANCES & CUSTOMER BENEFITS

- 🔥 Protection of gearbox: Excellent extreme-pressure and anti-wear properties preventing scuffing wear and pitting of gears and bearings, even under very highly loaded conditions.
- 🔥 Reduced maintenance cost: Excellent resistance to oxidation and shear stability to maintain high performance and achieve fully the oil drain intervals specified by the constructor (especially for services 0:0; 0 and 1).
- 🔥 Consistent performance of lubricant: Excellent filterability and antifoam behaviour allowing optimal oil flow in the gearboxes.
- 🔥 Fuel economy: Improved, long-lasting friction characteristics contribute to a reduced loss of power and lower operating temperature.

CHARACTERISTICS*

TEST	UNIT	TEST METHOD	RESULT
Density at 15°C	kg/m ³	DIN 51757 D	849
Kinematic viscosity at 40°C	mm ² /s	ASTM D445	104
Kinematic viscosity at 100°C	mm ² /s	ASTM D445	16.5
Viscosity index	-	ASTM D2270	176
Pour point	°C	ASTM D97	-42
Flash Point	°C	ASTM D92	160

*The characteristics given above are obtained with a standard tolerance threshold during production and may not be considered specifications.

RECOMMENDATIONS FOR USE

Before using the product, the vehicle's maintenance guide should be checked. Oil changes should be carried out in accordance with the manufacturer's recommendations.

The product should not be stored at temperatures over 60°C. It should be kept away from sunlight, intense cold and extreme temperature fluctuations. If possible, the packaging should not be exposed to the elements. Otherwise, the drums should be laid horizontally in order to avoid any contamination from water and to prevent the product's label from rubbing off.

HEALTH, SAFETY AND THE ENVIRONMENT

Based on the toxicological information available, this product should not cause any adverse health effects, provided it is used for its intended purpose and in accordance with the recommendations laid out in the Safety Data Sheet (SDS).

This can be obtained on request from your local reseller and is available for consultation at <https://ms-sds.totalenergies.com>.

This product should not be used for any purposes other than the ones for which it is intended.



TotalEnergies Lubricants / Last update of this datasheet: May 23 / TRAXIUM GEAR 9 SG 75W-90

Some variations can be expected under normal production conditions, but these should not affect the product's expected performance irrespective of the site. The information contained in this document is subject to change without notice. Our products can be viewed on our website at www.lubricants.totalenergies.com.