

TRAXIUM AXLE 7 85W-140

Transmission Oil for axles

KEY DATA



INTERNATIONAL STANDARDS

🔥 API GL-5

MANUFACTURER APPROVALS

🔥 ZF TE-ML 05A/12E/16D/21A
🔥 IVECO RAM2

TECHNOLOGY

Approved technology

Lubricant you can trust.

With Approved technology you will provide to your vehicle transmission fluids tested and approved by manufacturers for optimal performances.

Our products are developed tailor-made in our advanced R&D center in France in close collaboration with vehicle and equipment manufacturers. By working this way, we fulfill their most specific technical requirements allowing our products to be approved by those manufacturers.



APPLICATIONS

TRAXIUM AXLE 7 85W-140 is a high performance oil developed for axles, highly loaded gears and hypoid axles with double or single reduction requiring API GL-5.

TRAXIUM AXLE 7 85W-140 is particularly adapted for the lubrication ZF manual transmission with drain interval based on OEM recommendations.

PERFORMANCES & CUSTOMER BENEFITS

- 🔥 Efficient protection of gears against wear and corrosion due to stable extreme-pressure properties.
- 🔥 High compatibility with oil filters due to antifoam properties.
- 🔥 Efficient stability in operation due to high viscosity index.

CHARACTERISTICS*

TEST	UNIT	TEST METHOD	RESULT
Viscosity grade	-	SAE J306	85W-140
Density at 15°C	kg/m3	ISO 3675	905
Kinematic viscosity at 40°C	mm²/s	ISO 3104	336
Kinematic viscosity at 100°C	mm²/s	ISO 3104	25
Viscosity index	-	ISO 2909	96
Pour point	°C	ISO 3016	-12
Flash Point	°C	ISO 2592	234

*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.

