Traxium Axle 9 FE 75W-85

Transmission Oil for axles

KEY DATA

FUEL ECONOMY

Very high performance synthetic axle oil

INTERNATIONAL STANDARDS

- API GL-5
- API MT-1
- SAE J2360

MANUFACTURER APPROVALS

- Mercedes Benz: MB 235.33
- Daimler Trucks: DTFR 12B120
- DAF
- Meritor O-94
- DFS 93K219.03

SUITABLE FOR

- ZF TE-ML 12F
- Scania: STO 2:0 A FS

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 Axle 9 FE 75W-85 is a high-performance synthetic oil developed for axles API GL-5 or SAE J2360. It is particularly suitable for axles of most manufacturers, including Mercedes Benz, Daimler Trucks, DAF, Meritor, and DFS, where extended drain intervals are recommended.

PERFORMANCES & CUSTOMER BENEFITS

- Fuel Economy: Reduced fuel consumption compared to standard lubricants due to TotalEnergies' fuel Economy technology.
- Maintenance Cost Reduction: Specially formulated to achieve Extended drain Intervals recommended by the manufacturer, reducing overall maintenance costs.
- Multi-Brand Compatibility: Adapted for axles of multiple OEMs, making it ideal for Multi-Brand fleet customers.
- Enhanced Protection: Provides Excellent Protection against Wear and corrosion due to the extreme-pressure Properties of the oil.
- Improved Cold Start performance: High viscosity index Ensures low temperature fluidity, enhancing driver experience during Cold starts and reducing drag losses and fuel consumption.
- Operational Stability: Maintains Excellent Stability in operation due to a High viscosity index.
- Antifoam Properties: High Compatibility with oil filters and Reduced foaming ensure optimal lubrication.
- Rationalization of products: Supports product Rationalization across various manufacturers, including Mercedes Benz, Daimler Trucks, DAF, Meritor, and DFS.

CHARACTERISTICS*

TEST	UNIT	TEST METHOD	RESULT
Viscosity grade	-	SAE J306	75W-85
Density at 15°C	kg/m3	ISO 3675	859
Kinematic viscosity at 40°C	mm²/s	ISO 3104	70
Kinematic viscosity at 100°C	mm²/s	ISO 3104	11.8
Viscosity index	-	ISO 2909	167
Pour point	°C	ISO 3016	-42
Flash Point	°C	ISO 2592	208

* 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.