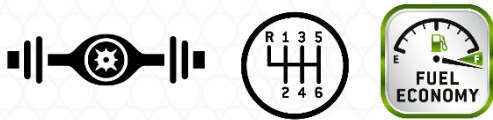


TRAXIUM DUAL 9 FE 75W-90

Transmission Oil

KEY DATA



INTERNATIONAL STANDARDS

- 🔥 API GL-4
- 🔥 API GL-5
- 🔥 API MT-1
- 🔥 SAE J2360

MEETS THE REQUIREMENTS OF

- 🔥 Scania STO 1:0

MANUFACTURER APPROVALS

- 🔥 ZF 02B/05A/12L/12N/16F/17B/19C/21A
- 🔥 MAN 341 TYPE Z-2
- 🔥 MAN 342 TYPE S-1
- 🔥 SCANIA STO 2:0 A FS
- 🔥 SCANIA STO 1:1 G
- 🔥 VOLVO 97312
- 🔥 IVECO RAM1
- 🔥 Meritor 076-N
- 🔥 Mack GO-J Plus
- 🔥 MB-235.8
- 🔥 Mercedes-Benz Trucks: DTFR 12B140 (235.8)
- 🔥 DAF
- 🔥 IVEC RAS1

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 DUAL 9 FE 75W-90 is high performance synthetic oil developed for synchronized or non-synchronized manual gearboxes, axles and reduction gears requiring API GL-4, GL-5, MT-1 or MIL-PRF-2105E and MIL-L 2105 D.

TRAXIUM DUAL 9 FE 75W-90 is a synthetic lubricant of extremely high performance developed based on the T.D.L. (Drive Line Total) concept which is suitable for manual gearboxes and axles subjected to severe conditions of use.

TRAXIUM DUAL 9 FE 75W-90 suits particularly the lubrication of the gears hypoid and axles of most manufacturers such as Mack, MAN, DAF, IVECO, MERCEDES, VOLVO, RENAULT, MACK with extended drain intervals up.

PERFORMANCES & CUSTOMER BENEFITS

- 🔥 Reduced fuel consumption in comparison with standard lubricants due to TOTAL's Fuel Economy technology.
- 🔥 Reduced cost of maintenance: specially formulated to reach extended drain intervals recommended by the manufacturer.
- 🔥 Suitable for multi-brand fleet customers: this lubricant adapted for gearboxes and axles of several OEM, thus enabling customers to use this lubricant for the whole fleet.
- 🔥 Excellent protection of axles and manual gearboxes against wear and corrosion due to extreme-pressure properties of oil.
- 🔥 Improved driver start up experience: low temperature fluidity due to a high viscosity index, generating benefits during cold starts and limiting drag losses and fuel consumption.
- 🔥 Excellent stability in operation due to high viscosity index.
- 🔥 High compatibility with oil filters due to antifoam properties.
- 🔥 Supports rationalisation of products (MERCEDES BENZ, MAN, VOLVO, etc).

CHARACTERISTICS *

TEST	UNIT	TEST METHOD	RESULT
Density at 15°C	kg/m ³	DIN 51757 D	866
Kinematic viscosity at 40°C	mm ² /s	ASTM D445	101
Kinematic viscosity at 100°C	mm ² /s	ASTM D445	15
Viscosity index	-	ASTM D2270	157
Brookfield Viscosity at -40°C	cP	-	66000
Pour point	°C	ASTM D97	-51
Flash Point	°C	ASTM D92	190

*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.

