



TRANSTEC 5

Transmission Oil

KEY DATA

LUBRICANT FOR AXLES

INTERNATIONAL STANDARDS

75W-90 / 80W-90 / 85W-140

APPLICATIONS

TRANSTEC 5 is synthetic based oil designed for the lubrication of all gear boxes and axles requiring an API GL-5 level and a viscosity of SAE 75W-90 / 80W-90 / 85W-140.

API GL-5

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CUSTOMER BENEFITS

- Fluid synthetic based multigrade oil.
- High viscosity index providing a good lubrication and allowing easy gear changes at low as well as high temperatures.
- Benefits of a low viscosity at low temperature.
- High Extreme-Pressure properties.
- Excellent stability in service.
- Excellent wear reducing properties, high oxidation resistance and anti-rust properties.
- · Contributes to protect mechanical parts and improve drivability.

CHARACTERISTICS*

Test	Unit	Test method	75W-90	80W-90	85W-140
Volumetric mass at 15°C	kg/m ³	DIN 51757 D	863	897	905
Viscosity at 40°C	mm²/s	ASTM D445	93.6	140	336
Viscosity at 100°C	mm²/s	ASTM D445	14.8	15	25
Flash point	°C	ASTM D92	162	208	234
Pour point	°C	ASTM D97	-42	-27	-12

* 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. This can be obtained on request from your local reseller and is available for consultation at <u>www.quickfds.fr</u>.

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

When disposing of the product after use, please protect the environment and comply with local regulations.

TOTAL LUBRIFIANTS – Immeuble Spazio 562, avenue du Parc de l'île 92029 Nanterre cedex France





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 <u>www.lubrifiants.total.com</u>.