





TRANSMATEC FS 75W-140 TDL

Product Code: GTO023 | Revision: 20250528



Fully synthetic high performance transmission oil.

Available Pack Sizes







Applications

A fully synthetic high performance and thermally stable gear oil designed to meet the demanding requirements of off-highway equipment, light and heavy duty commercial vehicles. Blended from synthetic base fluids and incorporating advanced technology to deliver excellent shear stability. High-performance is maintained over the life of the product as well as excellent anti-foam and anti-corrosion properties.

Recommended by Aztec Oils as suitable for the following applications

API GL-4/GL-5 Scania STO 1:0 (Axle) ZF TE-ML 05A, 17B, 21A

Not suitable for copper containing synchronizers.

Benefits

- Exceptional shear and thermal stability
- · Extended drain intervals.
- Excellent oxidation stability to provide resistance to aging.
- · Superb protection against rust and corrosion.
- Outstanding load carrying capacity.

Typical Test Data		
Density @ 15°C (kg/m³)	ASTM D4052	0.86
Flash Point (°C)	ASTM D92	>190
Kinematic Viscosity @ 40°C (mm²/s)	ASTM D445	218
Kinematic Viscosity @ 100°C (mm²/s)	ASTM D445	27
Pour Point (°C)	ASTM D97	<-41
Viscosity Index	ASTM D2207	159

The typical test data provided is taken from average values, there will be some variability in production and therefore do not constitute a specification.

Recommendations

In line with our policy of continued improvement, Aztec Oils reserve the right to change specifications and availability without prior notice. This product, used according to our recommendations and for its designed application, does not represent any particular risk. The information present in this technical data sheet is indicative of the product and is given in good faith, but should not form part of any specification.







Recommendations

- A Safety Data Sheet is available for consultation at www.aztecoils.co.uk.
- Before using this product, the vehicles maintenance guide should be checked and oil changes must be carried out in accordance with the manufacturers' recommendations.
- Packaging should not be left exposed to elements and drums should be laid horizontally to prevent contamination.
- This product should not be stored at temperatures over 60°C, kept out of direct sunlight, protected from frost and fluctuations in temperature.
- When disposing of the product after use, please protect the environment and comply with local regulations.

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