

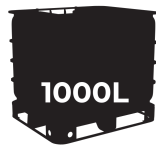
TRANSMATEC SS-5 75W-90 LS

Product Code: GTO048 | **Revision:** 20260320



Semi-synthetic transmission oil, specially formulated for limited slip axles.

Available Pack Sizes



Applications

A premium semi-synthetic gear oil formulated with high-quality base oils, advanced additive technology, friction modifiers and extreme pressure additives. Engineered for heavily loaded limited slip differentials, it reduces noise and chatter while enhancing traction. Providing outstanding wear protection, thermal stability and extended service life, it is suitable for use in differentials, final drives, gear-driven transfer cases and other transmission applications requiring an SAE 75W-90 extreme pressure lubricant. Versatile and dependable, it is ideal for automotive, light and heavy-duty vehicles, off-highway equipment and agricultural machinery.

Recommended by Aztec Oils as suitable for the following applications

API GL-5 LS
ZF TE-ML 05D, 21C

Suitable to use in differentials, axles and reduction hubs where an API GL-5 75W-90 or 80W-90 is specified.

Benefits

- Exceptional shear & thermal stability
- Excellent oxidation stability to provide resistance to aging.
- Helps to reduce differential noise & chatter.
- Long drain intervals.
- Superb protection against rust & corrosion.
- Outstanding load carrying capacity.

Typical Test Data

Density @ 15°C (kg/m ³)	ASTM D4052	0.86
Flash Point (°C)	ASTM D92	>200
Kinematic Viscosity @ 40°C (mm ² /s)	ASTM D445	95
Kinematic Viscosity @ 100°C (mm ² /s)	ASTM D445	15
Pour Point (°C)	ASTM D97	<-25
Viscosity Index	ASTM D2207	166

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.
- Not recommended for chain driven transfer cases.
- When disposing of the product after use, please protect the environment and comply with local regulations.

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