

TODA Limited Slip

Product Descriptions

TODA Limited Slip is a multi-purpose gear oil formulated to meet the latest requirements of manufacturers requiring API GL-5 lubricants. TODA Limited Slip is a gear oil, that has been formulated with a high level of extreme pressure (EP) additives and friction modifiers to protect the critical mechanisms of limited slip differentials.

Quality Attributes

- EP additives for wear protection.
- Protects against rust and corrosion.
- Exceptional EP protection and durability.
- Very high VI for wide temperature operation.
- Strong demulsibility and foam suppression.
- Excellent thermal and oxidation stability.
- Friction-modified to prevent chatter in limited-slip and positraction differentials

Applications

- Limited Slip differential and rear axle passenger car where API GL-5 is recommended

Specifications

API GL-5	API MT-1
Ford WSP-M2C197A	Mack GO-J
Meritor O-76D	MIL-PRF-2105E
SAE J2360	ZF TE ML-07 A& ML-08

Typicals

SAE Grade Viscosity	80W-90	85W-140
Density @15 °C, kg/l	0.90	0.91
Viscosity @40 °C mm ² /s	141	332
Viscosity @100 °C mm ² /s	14.5	25
Viscosity Index	102	98
Pour Point, °C	-30	-18
Flash Point COC, °C	200	220

Packing Size 1 liter, 5 liters, 18 liters, 200 liters

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.

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