



AUTOGEAR OIL TDL 85W-140

Product Description:

AUTOGEAR OIL TDL 85W-140 is a thermally stable high quality total driveline gear lubricants designed to meet the severe requirements of drivetrains of light and heavy duty commercial vehicles.

AUTOGEAR OIL TDL 85W-140 is formulated with high refined solvent mineral stock in combination with a special additive package to reach the following properties:

- Unique additive technology allows the use of a single lubricant in rear axles.
- Exceptional thermo-oxidative stability.
- High load bearing characteristics help in extending the life of the driveline components and the oil.
- Effective rust and corrosion protection, especially to copper and its alloys reduces wear.
- Extends synchroniser life and improves shifting performance.
- Good low temperature fluidity reduces wear and provides easy start-up.
- Good anti-foam properties ensure film strength for effective lubrication.
- Superior seal compatibility minimises leakage and reduces chance of contamination.

AUTOGEAR OIL TDL 85W-140 meets the following performance criteria:

API GL-5, MT-1 MIL-PRF-2105E MIL-L-2105D SAE J2360
MACK GO-J Scania STO 1:0 MAN M 3343M
ZF TE ML 05A, 07A, 08, 12E, 16C/D, 19B



Property	Unit	Test Method	Typical Value
SAE Grade		SAE J306	85W-140
Density@15°C	kg/m ³	ASTM D4052	909
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	378
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	27.7
Viscosity Index		ASTM D2270	99
Low-Temperature Brookfield viscosity @-12°C	cP	ASTM D2983	150000
Flash Point COC	°C	ASTM D92	211
Pour Point	°C	ASTM D7346	-18

Product Nr: 43360

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