



Gear Oil TDL 85W-140

Product Code: 76380

Automotive Gear Oil

Gear Oil TDL 85W-140 is a high performance total driveline gear lubricant designed to provide excellent lubrication in a wide range of drive trains of light & heavy duty commercial vehicles.

Gear Oil TDL 85W-140 is based on high quality mineral base oil in combination with a special additive package to ensure the following properties:

- Good thermo-oxidative stability.
- Good load bearing characteristics.
- Effective rust and corrosion protection.
- High low temperature fluidity provides smoother shifting at low ambient temperatures.
- Exceptional shear stable.
- Excellent frictional properties provide improved fuel economy and smoother shiftability

Gear Oil TDL 85W-140 exceeds the following performance criteria:

API GL-4/5, MT-1	SAE J2360	MACK GO-J	Scania STO 1:0
MIL-PRF-2105E	MIL-PRF-2105D	Arvin Meritor O-94	Arvin Meritor O-76-A
DAF	IVECO	Robert Bosch TE-ML 08	
ZF TE-ML 05A/07A/12E/16D/21A			

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J3000	85W-140
Density @15°C	kg/m ³	ASTM D4052	912.1
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	410.4
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	28.6
Viscosity Index		ASTM D2270	97
Brookfield Viscosity @-12°C	cP	ASTM D2983	<100000
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-12

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