



TOP GEAR LIFE **Multi-Grade Gear Oil**

DESCRIPTION

TOP GEAR LIFE is a heavy duty extreme pressure multi-grade automotive gear lubricant, which is formulated with a high quality of paraffinic base stock and a superior quality of extreme pressure additives that contain an outstanding sulphur and phosphorous combination that provides gear boxes longer life in low and high temperature seasons for automotive application.

APPLICATION

TOP GEAR LIFE is recommended for use in hypoid gear boxes for passenger cars, buses, trucks and other automotive gear equipment under high speed/low torque, low speed/high-torque conditions. It's also recommended for use in low temperature operational conditions.

BENEFITS

Superior protection against oxidation, foaming, and corrosion formation in gear boxes.
Suitable for heavy load services of highway vehicles.

Excellent performance of gear in high speed and high torque.

Suitable for use in manual gear boxes, auxiliary and transfer gear boxes.

Ensures smooth operation of gear boxes.

Suitable for operation during low seasons.

PERFORMANCE

API	GL-5
MIL-L	2105D





PRODUCT DATA SHEET

TOP GEAR LIFE available in 80W90, 85W90 and 85W140 SAE grade

Specifications

Test Parameter	Units	Test Limits			Test Method
		80W/90	85W/90	85W/140	
SAE Grade		80W/90	85W/90	85W/140	
Appearance	-	C&B	C&B	C&B	Visual
Color	-	Green	Green	Green	Visual
Density @ 15°C	g/cm ³	0.890	0.890	0.910	ASTM D-4052
Viscosity @ 40°C	cSt	150	150	350	ASTM D-445
Viscosity @ 100°C	cSt	13.5 – 18.5	13.5 – 18.5	24 – 33	ASTM D-445
Viscosity Index, min.	-	98	98	97	ASTM D- 2270
Flash Point (COC), min.	°C	240	240	270	ASTM D-92
Pour Point, max.	°C	-27	-24	-21	ASTM D-97
CODE		501/1	501/2	501/3	



