

High performance total driveline gear lubricant designed to provide excellent lubrication.

## **GEAR OIL 85W-140**

**FALZOL GEAR OIL GEAR OIL 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. Falzol Gear Oil 85W-140 is based on high quality mineral base oil in combination with a special additive package to ensure the following properties:

## **BENEFITS:**

- 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
- Falzol Gear Oil 85W-140 exceeds the following performance criteria:
- API GL-4/5, MT-1 MAN M 3343 MIL-PRF-2105E Scania STO 1:0 MB 235.0 ZF TE-ML 02B/05A/07A/12E/16B/16C/16D/17B/19B/21A SAE J2360 MACK GO-J MAN 341 E2

## **TYPICAL ANALYSIS:**

Properties	Unit	Method	Typical Value
SAE Grade		SAE J3000	85W-140
Density @15°C	kg/m <sup>3</sup>	ASTM D4052	910
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D7042	378
Kin. Viscosity @100°C	mm²/s	ASTM D7042	27.5
Viscosity Index		ASTM D2270	100
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D97	-12

