



PRODUCT DATA SHEET

KZN GEAR OIL 85W/140 [GL5]

AUTOMOTIVE GEAR OIL

Description

KZN Gear Oil 85W/140 is blended with solvent refined base oils including Sulphur/ Phosphorous extreme pressure additives which is suitable for excellent performance over long periods

Advantages

- Excellent high temperature stability
- Suitable for applications where extremely low chlorine levels are desired
- Unsurpassed, exceptional oxidation stability
- Excellent rust and corrosion inhibition
- Exceptional load carrying capability.
- Proven gear box field experience.

Application

Recommended for extreme pressure protection, exceptional oxidation stability and superior rust inhibition in gearbox system. Recommended for Hypoid differential as well as certain spiral axles, manual transmissions and steering gear units.

SAE 85W-140 is preferred and approved to be used in Gearmax Warner axles/differentials. The (EP) additive used ensures that the oils are suitable for the continuous low-speed and high-torque service off-highway equipment, as well as high speeds and shock loading.

Quality Levels

API GL5 GL4
UK C 3000B
FORD M2C 1013-A(85W-140)
MIL-L-2105D

Typical Characteristics

SAE Requirements	API GL-5
Viscosity @40C	344cSt
Viscosity @ 100C	25.5cst
Kinematic Viscosity Index	95
Density @ 20C	0.899
Pour Point	-18 deg.C
Flash Point	>200
Appearance	Bright and Clear
Water Crackle	Negative