

Gear Power HD OIL

Heavy Duty Gear Oil (GL-5)

Gear Power HD oils are automotive axle oils containing multifunctional additives for use in a wide variety of automotive axle units subjected to heavy duty conditions.

Applications

- **Automotive transmissions**
Heavy duty hypoid axles.
- **Off-highway equipment**
Operating under high speed/shock load, high speed/low torque and low speed/high torque conditions.

Performance Features

Good anti-wear, anti-rust characteristics and oxidation stability.

Performance Specifications

- API GL-5
- MIL-L-2105D

Typical Characteristics

SAE Viscosity Grade		90	80W-90	85W-140
Kinematic Viscosity @ 40°C	cSt	165	147	402
Kinematic Viscosity @ 100°C	cSt	16	14.5	28
Viscosity Index		100	97	96
Pour Point	°C	-18	-18	-18
Flash Point (PMCC)	°C	236	220	248
Density @ 20°C	kg/l	0.897	0.893	0.910