

ZIC G-EP

80W-90 / 90 / 85W-140

Premium Automotive Gear Oil - Multipurpose GL-4 Performance

SYNTHETIC | AUTOMOTIVE GEAR OIL

GENERAL CHARACTERISTICS __

- Excellent thermal and oxidative stability to minimize sludge and varnish formation
- Superior EP performance to protect gears from wear and scuffing to ensure long gear lifespan
- Outstanding friction property for manual transmission providing proper gear shifts

DESCRIPTION __

ZIC G-EP is a premium automotive gear oil designed to provide excellent thermal and oxidation stability, improved wear and corrosion protection with extreme pressure (EP) performance. It ensures long service life of differentials, rear axle and other final drives fitted in car, truck and tractors and etc.

SPECIFICATION __

G-EP 80W-90 / G-EP 90 / G-EP 85W-140

- Meets API GL-4, MIL-L-2105D

RECOMMENDATIONS __

- Recommended for selected manual transmissions, transaxle and drive axle operating under moderate speeds and loads where GL-5 gear oils are not required

TYPICAL PROPERTIES __

SAE Grade	80W-90	90	85W-140
Density, g/cm ³	0.882	0.881	0.892
Kinematic Viscosity at 40°C, cSt	138.5	132.3	347.6
Kinematic Viscosity at 100°C, cSt	14.47	14.31	26.78
Viscosity Index	104	107	102
TAN, mgKOH/g	0.5	0.5	0.4
Flash Point, °C	240	238	248
Pour Point, °C	-30	-30	-18
Brookfield Viscosity, cP, -12°C	-	-	4,100(-12°C)
Brookfield Viscosity, cP, -26°C	110,000(-26°C)	101,000(-26°C)	-

