



# PACIFIC GEAR GUARD

## GEAR OIL EP-90 & EP-140 GL-4

**Introduction :** These Gear Oils are used for spur, spiral bevel or worm gears in Auto Power Transmission system. These oils are suitable where the working temperature varies considerably. These oils are formulated to work under extreme pressure used in Passenger Cars & Trucks. Care has been taken to perform efficiently to minimize oxidative sludge formation, reduce wear, prevent scoring damage and protect against metal damage under shock-load conditions.

**Application :** Passenger Cars, Light Commercial Vehicles & Off highway equipments, manual transmission in trucks, buses & heavy equipments for spur, spiral, bevel & worm gears working under extreme pressure.

### Performance Benefits :

1. Excellent oxidation resistance & thermal stability.
2. Excellent thermal durability.
3. Extreme Pressure Properties preventing wear.
4. Long Gear life even in high temperature due to oxidant stability.
5. Rust Protection.
6. Corrosion Protection.
7. Foam Preventive.

**Specifications :** API GL-4, US MILITARY MIL-L-2105

### Characteristics :

SAE GRADE	EP-90	EP-140
Kinematic viscosity cSt @ 100°C	14-16	24-28
Viscosity Index. Min.	90	90
Flash Point (COC), °C Min.	210	230
Pour Point, °C Max.	-9	-6

**Pack Size :** 210 Ltr, 50 Ltr, 20 Ltr, 10 Ltr, 5 ltr & 1 ltr

\*These Specifications are of a Particular Lot they can differ from lot to lot but will not effect the performance of the oil