# **EVO GEAR OIL**

ATOG GEAR OIL API GL-5 and GL-4 fluids are superior quality multi-grade gear and transmission oils for suitable for cars, trucks, construction plant and other mobile equipment. They provide long life by offering a high degree of resistance to gear wear and scuffing. Non scheduled maintenance work can be reduced due to minimizing of premature gear failure and deposit formation on bearings, working surface and seals which can lead to leakage. They contain balanced extreme pressure chemical technology designed to minimize scuffing and scoring of gear surface despite high speed, high torque and shock operation.

## EVO

- Excellent protection against wearing & scoring produced by high speed & heavy load.
- Formulated for automotive high speed gear
- Suitable for wide variety of application & services Condition.

## **SPECS**

-Meets or exceeds the requirements of ATOG EVO gasoline engine oil

Features	Advantages   Superior protection against rusting pitting & corrosion.			
Broad Viscosity Range				
Good Anti Wear Properties	Suitable for wide variety of application & services Condition.			
High Thermal Stability &Oxidation Stability	Compatible with seals and gaskets.			
Good Corrosion Protection	Excellent lubrication without channeling at low temperature.			
Advanced detergency leading to cleaner engines and longer component life.	Excellent load carrying capacity and good antifoam properties.			

#### **Performance Levels:**

• API GL-4,GL-5

Always follow equipment manufacturer's recommendation for the required lubricant performance level and oil drain interval.



## **Typical Properties:**

SAE Grade	90	85w/90	80w90	85w/140	140
Appearance	B&C	B&C	B&C	B&C	B&C
Viscosity @40 °C ASTM D 445, CST	200	200	140	405	460
Viscosity @100 °C ASTM D 445, CST	17.50	17.50	14.7	28.50	30.50
Viscosity Index ASTM D 2270	96	96	96	96	96
Flash Point, COC ASTM D 92	220	220	210	230	240
Pour Point, °C ASTM D97	-9	-12	-30	-9	-9
Density @ 15 °C ASTM D 4052	0.901	0.901	0.900	.907	.9071

### Handling, Health and Safety

Lubricant consisting of highly refined mineral oils with specific additives. In normal conditions of use, this lubricant presents no particular toxic hazard. All lubricants, of any kind should be handled with great care, particularly avoiding any contact with the skin.

Prevent any splashing, and keep away from combustible materials. Store under cover and away from any risk of pollution. Dispose off the used oil correctly; don't pour down drains, into watercourses or the soil.

