## ARCHER GOLD SYNTHETIC GEAR OIL SAE 75W-90



Archer Gold Synthetic Gear Oil SAE 75W-90 is an API GL-5 extreme pressure gear lubricant formulated for improved fuel economy in light, mid and heavy-duty applications compared to typical petroleum 75W-90 gear lubricants. It is engineered using synthetic base oil which provides a high viscosity index and a low pour point. Archer Gold Synthetic Gear Oil SAE 75W-90 also contains extreme pressure additives, along with rust, oxidation and corrosion inhibitors to protect gears and bearings operating under a wide variety of load conditions. This lubricant features an optimized viscosity to allow lower churning losses and still maintain adequate bearing and gear protection.

## **FEATURES & BENEFITS**

- Better operating performance as a result of the superior lubricating properties and low viscosity profile of Archer Gold Synthetic SAE 75W-90, improved fuel mileage can be realized.
- Increased gear life this extreme pressure (EP) lubricant results in longer gear life by providing extremely high film strength and superior low temperature performance.
- Anti-rust and anti-corrosion properties promote extended gear and bearing life.
- Extended drain, all-season lubrication with an extremely low channel point and high viscosity index, this lubricant provides excellent performance over a broad temperature range.
- Resists oxidation; it will last significantly longer than conventional gear oils.
- Reduced maintenance and downtime.

## **TYPICAL SPECIFICATION DATA**

ARCHER GOLD SYNTHETIC GEAR OIL			
SAE GRADE	75W-90		
Viscosity @ 100°C (cSt)	15.0		
Viscosity @ 40°C (cSt)	103		
Viscosity Index	152		
Density (lb/gal)	7.39		
CCS Viscosity (cP)	NA		
Pour Point (°C)	-33		
Pour Point (°F)	-27		
Flash Point (°C)	215		
Flash Point (°F)	420		

## **Meets or Exceeds:**

- API Service Classifications GL-5 and MT-1
- Arvin Meritor 076-N
- Dana Corporation SHAES 256 Rev C & 429
- International Truck TMS 6816
- Mack Truck GO-J Plus
- MIL-PRF-2105/SAE 2360

ARCHER GOLD 75W-90 SYNTHETIC GEAR LUBE				
Package Size	Item Number	Package Size	Item Number	
2 x 1 Gal.	192454	30 Gal.	193314	
5 Gal.	192382	55 Gal.	191086	