# FS All Purpose Gear Lube GL-5 SAE 80W-90 & 85W-140 (Canada)

#### **Description:**

FS All Purpose Gear Lube GL-5 SAE 80W-90 and SAE 85W-140 contains superior anti-wear properties and offers a limited slip additive. It is suitable for use in differentials and most manual transmissions of rear wheel drive passenger cars, trucks, and off-highway vehicles. Its formula meets current requirements for hypoid gear units, heavy-duty industrial gear sets, steering gears, planetary gears, bevel gear axles, universal joints, and wheel bearings.

### **Features and Benefits:**

- Premium extreme pressure (EP) additive package with advanced anti-wear properties that minimizes friction, wear, and operating temperature
- Superior oxidative and thermal stability, resisting sludge, varnish, carbon deposits, and glaze on gear surfaces
- Excellent protection against moisture, reducing corrosion on metals and extending equipment life
- Avoids leaks in all commonly used seal materials
- Limited slip additive makes this formulation suitable for top up of limited slip differentials

### **Meet or Exceeds:**

- API GL-5
- API GL-4
- MAN 342 M1
- MAN 342 M2

### **Product Availability:**

- 18.9 L Pail
- 208.2 L Drum
- 1,003.1 L Tote

Test / Description	Specification	
SAE Grade	80W-90	85W-140
Color & Appearance	Clear, Amber	Clear, Amber
Viscosity @ 100°C, cSt ASTM D-445	14.7	26.2
Density, kg/L @ 15°C ASTM D-4052	0.8746	0.8884
Viscosity Index ASTM D-2270	112	99
Flash Point, °C (COC) ASTM D-92	228	234
Pour Point, °C ASTM D-97	-30	-30



## **Typical Properties:**