

# KLONDIKE Gear Lubricant: SAE 80W-90 Commercial



## PRODUCT DESCRIPTION

KLONDIKE Commercial Gear Lubricant is a high performance product designed for use in hypoid differentials, gear boxes, and axle lubrication where API GL-5 performance is required.

## APPLICATIONS

KLONDIKE Commercial Gear Lubricant is designed for use in differentials utilizing spiral, bevel, or hypoid gear sets, manual transmissions, power take off units, and final drives found on passenger cars, trucks, and off-highway vehicles used in construction, farm, forestry, and mining operations. Ideally suited to mobile gear applications exposed to extreme loads and high temperatures.

Consult your owner's manual for type and grade needed.



## SPECIFICATIONS AND APPROVALS

KLONDIKE Commercial Gear Lubricants are recommended for use where the following specifications are required;

- API Service GL-5

## FEATURES AND BENEFITS

KLONDIKE Commercial Gear Lubricants are multi-grade gear oils tied with premium base stocks and advanced additive chemistry to provide outstanding protection against wear, seizure, rust, corrosion, and heat extending equipment and lubricant life and reducing maintenance costs.

These gear lubricants are tied to meet the most demanding and severe operating conditions in automotive, trucks, and heavy equipment applications.

KLONDIKE Commercial Gear Lubricants deliver value through the following benefits:

- **Long gear life** – extreme pressure properties protect moving parts from wear and scuffing.
- **All-weather protection** – multi-grade viscosities ensure proper gear lubrication and film strength at both low and high operating temperatures.
- **Metal protection** – advanced inhibitor package protects against rust and corrosion of all metal surfaces.
- **Seal protection** – tied to protect against oil seal degradation.



# KLONDIKE Commercial Gear Lubricants

## TYPICAL TECHNICAL PROPERTIES

PROPERTY	TEST METHOD	80W-90
Gravity, API, 15.6 °C	ASTM D287	28.2
Viscosity		
cSt @ 40°C	ASTM D445	144
cSt @ 100°C	ASTM D445	15
Viscosity, Brookfield	ASTM D2983	80,000 @ -26°C
Viscosity Index	ASTM D2270	105
Pour Point, °C	ASTM D5950	-30

All stated physical properties are typical of standard production and may vary.

### HEALTH AND SAFETY

This product is not expected to have adverse health implications when used for its intended application. For detailed information on safe handling of this product, refer to its Material Safety Data Sheet (MSDS). To obtain an MSDS on this or any other KLONDIKE product, please visit [www.klondikelubricants.com](http://www.klondikelubricants.com) or call 1-877-293-4691. When disposing of used product, be responsible to the environment.

### PRODUCT NUMBERS

80W-90 GL-5 COMMERCIAL	Pail: 18.9 L / 5 GAL	KL-GL0880
	Drum: 208 L / 55 GAL	KL-GL0890
	Tote: 1040 L / 275 GAL	KL-GL0895

### BRAVING THE FORCE OF MOVEMENT

KLONDIKE stands for robust, reliable, high quality products tailored to suit the requirements of the on- and off-road heavy duty, automotive and industrial markets. Our solutions span from trend-setting retail lubricants through small-batch custom tions to large bulk orders ready for immediate delivery.

The extensive KLONDIKE product range includes premium oils, lubricants, greases, chemicals and specialty fluids ted with virgin base oils and protective inhibitors. Designed to handle the most extreme climates and operating conditions, the KLONDIKE products protect and extend the life of your equipment, optimize performance and improve productivity while meeting and exceeding industry standards and specifications.

#### KLONDIKE Lubricants Corporation

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