

### THE WORLD'S BEST GREASE – FORMULATED FOR YOUR MOST DEMANDING GREASE LUBRICATION NEEDS

**X-TRA LUBE GREASE** is a technologically advanced calcium sulfonate grease developed to satisfy the needs of customers seeking superior performance across a broad range of uses and conditions. Its patented base technology is characterized by excellent performance in the key areas demanded by grease users today – exceptional mechanical stability, high dropping point and operating temperature range, high load carrying performance, enhanced wear protection, and excellent resistance to water and corrosion.

**X-TRA LUBE GREASE's** superior formulation technology equals, and in many ways, outperforms other premium high temperature greases such as Lithium Complex, Aluminum Complex and Polyurea.

It really is THE WORLD'S BEST GREASE!

## **HOW DOES X-TRA LUBE GREASE WORK?**

The heart of its superior lubricating power and performance is its calcium sulfonate thickener base. During exposure to the heat and pressure of common lubricating situations, these calcium particles impart some of the best extreme pressure friction reducing protection on the market today by strengthening the lubricating film of the grease between metal surfaces. This enhances the grease's ability to protect in instances where high mechanical and shear stability make the difference between performance and failure.

## WHO SHOULD USE X-TRA LUBE GREASE?

Anywhere conventional lubricating grease is used, where the best protection against friction, wear, and heat is essential.

IDEAL USERS AND USES OF THIS PRODUCT WILL INCLUDE:

- Cars, Trucks, and Boats
- Small Equipment & Generators
- Mining, Construction and other Heavy Industrial Equipment, Drilling Rigs
- Farming Equipment
- Equipment subjected to high pressure and high temperature conditions

### **FEATURES & BENEFITS**

**X-TRA LUBE GREASE** excels in your toughest applications with industry-leading performance in key areas of grease quality and performance.

THERMAL & MECHANICAL STABILITY – Exhibits superior mechanical stability as compared to other types of grease, particularly in the presence of heat and water.

X-TRA LUBE GREASE will indicate less leakage and runoff during operations than other greases.

**DROPPING POINT** – Has one of the highest dropping points on the market today, typically in excess of 600 degrees F. This provides **X-TRA LUBE GREASE** with a broader range of operating temperature than many other grease alternatives, including lithium-complex greases.

**LOAD CARRYING & WEAR PROPERTIES** – Provides enhanced extreme pressure and anti-wear properties that have always been a hallmark of **X-TRA LUBE GREASE**.

**CORROSION RESISTANCE & PROTECTION** - Imparts excellent rust prevention and corrosion protection properties.

### SUPERIOR PERFORMANCE IN EXTREME PRESSURE CONDITIONS

**X-TRA LUBE GREASE** far outperforms conventional greases in performance wear tests such as the Four Ball EP Load Wear Index (ASTM D 2596), a test that measures how well grease protects and lubricates under increasing pressure and time conditions.

Lesser-quality greases can fail in as little as 300 kg, with Load Wear Index ratings in the 40s.

**X-TRA LUBE GREASE's** superior extreme pressure protection exceeds 600 kg and an 80 score on the Load Wear Index rating, documenting its superior protection in the toughest lubricating conditions.



### RESIDUAL LUBRICATION PROTECTION

Lesser conventional greases can't match the performance of **X-TRA LUBE GREASE** in situations where residual lubrication protection is necessary.

**X-TRA LUBE GREASE** gives superior protection against catastrophic metal failure in cases where the lubrication of lesser greases will typically fail. Extreme conditions that may destroy conventional greases are no match for **X-TRA LUBE GREASE**.

#### TYPICAL SPECIFICATIONS

Color	Green
NLGI Grade	2
Consistency, 60 strokes	280
Copper Corrosion	1B
Dropping Point (deg F)	
Base Oil Viscosity (CST, 40 deg C)	112
Four Ball EP Load Wear Index, Kg	80
Four Ball EP Weld Point, Kg	620
Four Ball Wear, mm	0.42
Water Washout (% Removed @ 80 deg C)	0.5
Low Temperature Torque (Nm, -40 deg C)	14.0
Bearing Life Performance (hours)	120
Four Ball EP Load Wear Index, Kg	

For additional specifications, please see Technical Data Sheet.

#### **HANDLING & COMPATIBILITY**

**X-TRA LUBE GREASE** may be handled using conventional grease handling and dispensing methods. It is compatible with most materials where calcium sulfonate or lithium complex grease may be used. Not recommended for use in food-grade applications.

# DON'T SETTLE FOR BARGAIN GREASE – GET THE WORLD'S BEST PROTECTION WITH X-TRA LUBE GREASE

Bargain greases are a dime a dozen on store shelves. Don't make the mistake of thinking all greases are the same. Each tube of **X-TRA LUBE GREASE** protects better and lasts longer than multiple tubes of cheaper, well-known brands of grease, Even grease with the designation EP (Extreme Pressure) doesn't compare to the performance or **X-TRA LUBE GREASE**.

Get the world's best protection with the World's Best Grease, **X-TRA LUBE GREASE** from Bell Performance.

#### **Bell Performance:**

When it absolutely, positively has to work!

