

## **XPL+ Technology**



# The Secret to a Longer, More Productive Life



Developed and perfected over decades, XPL+ technology takes lubrication to the next level. Typical lubricants tend to migrate away from heat sources but XPL+ has a strong ionic (+) charge which allows it to bond to metal even under extreme heat and pressure, giving the lubricants formulated with XPL+ unprecedented film strength and extreme pressure protection.

XPL+ is vegetable-based, stable, non-corrosive, non-reportable and environmentally friendly!





#### **BOTTOM LINE BENEFITS:**

- Dramatically reduces heat & friction
- Reduces wear to extend equipment life
- Displaces moisture, prevents corrosion
- Lowers energy consumption
- · Helps prevent costly down time
- Optimizes equipment efficiency to lower maintenance costs

#### **APPLICATIONS:**

- Diesel & gasoline engines
- Hydraulic systems
- Gear boxes, generators, pumps
- Mining, farm & railroad equipment
- Manufacturing & CNC machines
- Paper & pulp mills
- Metalworking



### **EXTREME PRESSURE PERFORMANCE!**

In a bench cross-axis friction machine test, bearings are subjected to pressure from a spinning race. Using regular motor oil without XPL+, the bearing sustains severe damage at only 4,000 pounds off pressure. With Extengine's XPL+ technology, there is minimal damage at 200,000 pounds ...over 50 times the pressure!