



Performance like nothing else®

# TRIAAX SUPER DUTY AND NANO PREMIUM GREASES



[www.triaxlubricants.com](http://www.triaxlubricants.com)

# TRIAx PREMIUM GREASES

HIGH TEMP, HIGH ADHESION SUPER HEAVY DUTY GREASES

## WATERPROOF

ALL TRIAX GREASES ARE INSOLUBLE IN FRESH, SALT AND HOT WATER



## NANO XP GREASE

### ULTIMATE DUTY ANTI-WEAR GREASE

TRIAx NANO XP is one of the most advanced greases available anywhere. It features a Nano Tungsten Fullerene formulation and it is designed for multi-purpose heavy duty and industrial grade applications. It is the top choice for a very wide range of applications in the most severe operating conditions. It provides a strong ultra lubrication film even in extreme loads, vibrations, extraordinary anti-wear performance, excellent rust prevention and mechanical stability and great protection against water wash-out & corrosion.

### PERFORMANCE HIGHLIGHTS

- /// 50-150% higher load bearing capacity than other greases.
- /// Nearly Frictionless
- /// 48% less wear vs almost all other greases
- /// Highest Drop Point - Over 600°F
- /// Extremely long life, far surpassing other greases
- /// Drastically reduces grease consumption while increasing protection.

HIGHER WEAR PROTECTION THAN 99% OF ALL GREASES, ANYWHERE

OPERATING TEMP RANGE: **-29°C to 250°C**



## ATLAS 600 SYNTHETIC GREASE

### HIGH TEMP MULTI-PURPOSE GREASE

TRIAx ATLAS 600 Synthetic Grease is a one-of-a-kind ultra-high performance synthetic grease designed for virtually all multi-purpose and heavy duty applications in both regular and severe service. This product is built from the ground up with high viscosity base oils and top tier additive content for exceptional all-around performance and stability. It contains a full range of corrosion inhibitors, EP additives, adhesion improvers and oxidation inhibitors. It is designed to stay in place, prevent metal to metal contact in virtually all applications.

### PERFORMANCE HIGHLIGHTS

- /// Very high mechanical stability in high loads and torque
- /// Exceptional adhesion - stays in place
- /// Extremely wide operational temperature range -40 F to 400 F in continuous operation
- /// Excellent corrosion protection against water, even against salt water
- /// Outstanding EP ( Extreme Pressure ) performance
- /// Over 626 F (324 C) high temperature dropping point

OPERATING TEMP RANGE: **-40°C to 204°C**



## SPHERON HT-2 HIGH TEMP

### HIGH TEMP WHEEL BEARING GREASE

TRIAx Spheron HT2-2 is a super high-performance, extreme-duty lubricating grease based on calcium sulfonate complex thickener, state-of-the-art additives and balanced viscosity grade makes this grease ideal for a vast range of applications. The very high dropping point, extraordinary extreme pressure film resistance and anti-wear performance of the lubricating film, the excellent mechanical stability and best in class water wash out and water spray off resistance, this grease is going to be of serious help to reduce the total cost of ownership of your mechanical equipment.

### PERFORMANCE HIGHLIGHTS

- /// Highest Timken load test in its class - 70 lbs +
- /// Extremely Adhesive-tacky grease that “stays in place.”
- /// Unmatched water washout resistance for excellent protection in wet environments.
- /// Excellent protection against failures caused by shock loading.
- /// Extreme pressure protection - Exceeds 70 pounds OK Load in the ASTM D-2509 Timken Test.

OPERATING TEMP RANGE: **-34°C to 204°C**



## GUARDIAN GM MOLY GREASE

### SUPER DUTY GREASE

TRIAx Guardian GM is a multi-purpose, a smooth textured high drop point, water resistant lithium grease fortified with Molybdenum disulphide (moly) to reduce wear by maintaining lubrication under conditions of high friction and shock loads. TRIAX Guardian GM is especially designed for heavy duty CAT, Komatsu and John Deere applications where high pressures and shock can displace the grease.

### PERFORMANCE HIGHLIGHTS

- /// Exemplary mechanical stability in high load applications Ideal for high load, shock loaded bearings, pivots, bushings, joints, pivots.
- /// Exceptional adhesion keeps the grease in place in the most severe conditions
- /// Especially designed for heavily loaded and shock zones
- /// 3% Moly and additional stability additives for exceptional wear protection

OPERATING TEMP RANGE **-10°C to 176°C**

# THE TRIAX DIFFERENCE

 SUPERIOR ADHESION TO METAL  
**STAYS IN PLACE**

 **150% MORE WEAR PROTECTION**  
THAN ANYTHING ELSE

 **0% SOLUBILITY IN WATER**  
EVEN SALT-WATER, THUS IDEAL FOR  
WET ENVIRONMENTS

 LOWEST GREASE OPERATING  
COST PER HOUR WITH UP TO  
**50% LESS RE-GREASING**

