

Multi-Purpose, Extreme Pressure Lithium Grease

What Can Happen To Your Grease Under Extreme Temperature Operating Conditions?

- ✓ Grease Breaks Down Under Extreme Pressure
- ✓ Grease Pounds Out, Slips Away
- ✓ High Temperature Melts Grease Away
- ✓ Water Washes Grease Away
- ✓ Rust and Corrosion Attack
- ✓ Wear

G-MAX... Performance in Action.

● **HIGHEST LUBRICITY UNDER EXTREME PRESSURE.** G-MAX adheres to metal against the strongest water washing action. It will not breakdown and separate in the presence of water. G-MAX resists emulsifying and will not wash out of bearings.

PERFORMANCE BENEFIT: Can be used in all types of weather. Less downtime due to moisture damaged equipment.

● **HIGHEST LUBRICITY UNDER THE MOST SEVERE OPERATING CONDITIONS.** G-MAX is fortified with Xylidium™, ATCO's exclusive anti-wear agent. Xylidium™ provides the best protection against overload and shock load. G-MAX was developed to withstand a 75 Timken OK load and to protect heavy-duty equipment and machinery that often operate under boundary conditions.

PERFORMANCE BENEFIT: Improved lubrication. Friction and wear reduced to minimum.

● **RUST AND CORROSION INHIBITORS.** G-MAX contains special rust and corrosion inhibitors to fight this costly destroyer of equipment.

PERFORMANCE BENEFIT: Stops extreme wear due to corrosion. Reduces maintenance costs.

● **NON-CARCINOGENIC.** G-MAX is formulated with non-carcinogenic base oils.

PERFORMANCE BENEFIT: Safer product to use.

● **HIGH TEMPERATURE RESISTANCE.** G-MAX is stable to 525°F.

PERFORMANCE BENEFIT: Tenacious adherence to metal. Less lubrication breakdown at high operating temperatures.



APPLICATIONS

G-MAX possesses excellent lubricating qualities for relatively high temperature applications and offers superior pumpability in low ambient temperatures. It is a premium extreme pressure lubricant for ball and roller bearings, wheel bearings, universal joints, chassis and other areas where grease must stay in place under heavy loads for long periods of time.

G-MAX is available in bulk and cartridge containers.

TECHNICAL DATA

NLGI Grade:	2
ASTM Penetration (60 strokes):	265-295
Dropping Point, °F min.:	525°F
Base Oil:	
Viscosity @ 100°F, SUS	700-1100
Viscosity @ 210°F, SUS	75-85
Viscosity Index:	107.5
Timken EP Test Load:	75
Appearance:	Green grease
Odor:	Petroleum oil

**MINUS 10 OPERATING TEMP/PER M.A.
10/07**



...setting performance
standards worldwide...

C-13/PC-3727/0703