

CAT® EXTREME APPLICATION GREASE – DESERT

FOR HIGH-LOAD, HIGH-SPEED APPLICATIONS IN HIGH-TEMPERATURE ENVIRONMENTS

NLGI Grade 2

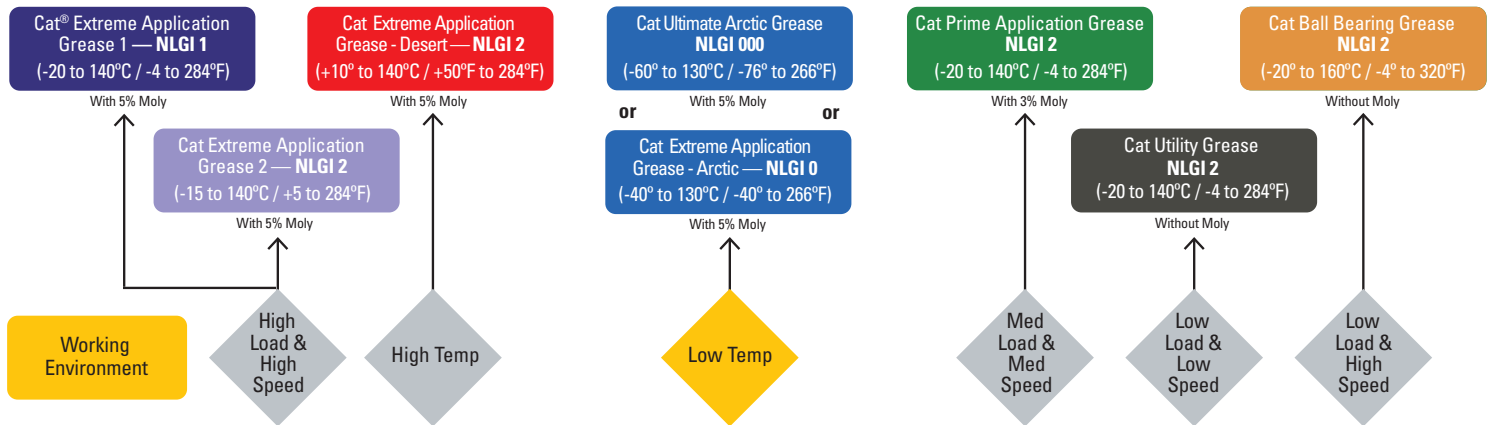
DISCOVER THE DIFFERENCE

- Long Life – High-quality calcium-sulfonate complex fortified with 5% molybdenum disulfide (moly) delivers unmatched performance.
- Extreme-Hot Operation – Performs and protects in operating temperatures up to +140°C (+284°F).
- Reduced Component Wear – Helps resist softening and protect parts under extreme loads and high speeds.
- Corrosion Protection – Resists oxidation and helps protect metal against rust. Will not corrode or damage steel, copper bearing alloys, or conventional seal materials.



CAT EXTREME APPLICATION GREASE – DESERT

GREASE SELECTION GUIDE



* All temperatures are Operating Temperatures

TYPICAL CHARACTERISTICS*

NLGI	2
Color	Gray Black
Molybdenum Disulfide, %	5
Operating Temperature Range, °C	+10 to +140
Operating Temperature Range, °F	+14 to +284
Base Oil Type	Mineral
ASTM D445 Base Oil Viscosity 40°C, mm ² /s	460
Thickener Type	Calcium Sulfonate
ASTM D2265 Dropping point, °C	> 280
ASTM D2266 4 Ball wear, scar diameter, mm	0.57
ASTM D2596 4 Ball weld load, kg	500
ASTM D1743 Rust Prevention	Pass
ASTM D4048 Copper corrosion	1A

* The values shown are typical values and should not be used as quality control parameters to either accept or reject product. Specifications are subject to change without notice.

RECOMMENDED USE

Cat® Extreme Application Grease – Desert is recommended for grease fittings and lubrication points in very severe load conditions and all-speed applications at operating temperatures ranging from +10°C to +140°C (-14°F to +284°F).

HEALTH AND SAFETY

Under normal conditions of intended use, this product does not pose a risk to health. Excessive exposure may result in eye, skin, or respiratory irritation. Always observe good hygiene measures. Read and understand the Safety Data Sheet (SDS) before using this product. For a copy of the SDS, visit us on the web at www.catmsds.com.

CAT DEALERS DEFINE WORLD-CLASS PRODUCT SUPPORT.



We offer you the right parts and service solutions, when and where you need them.

The Cat dealer network of highly trained experts helps keep your entire fleet up and running to maximize your equipment investment.

