# Cat® Multipurpose Grease

For grease fittings and lubrication points in low-load, low-speed applications.

**NLGI Grade 2** 



#### **Recommended Use**

Cat Multipurpose Grease is recommended for grease fittings and lubrication points in low-load, low-speed applications and ambient temperatures ranging from  $-30^{\circ}$  to  $40^{\circ}$  C ( $-22^{\circ}$  to  $104^{\circ}$  F).

#### **Discover the Difference**

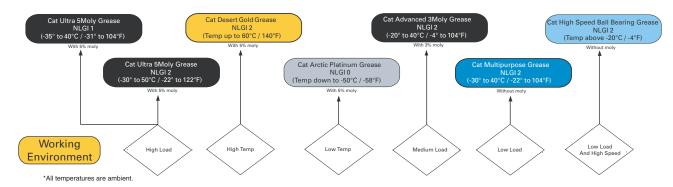
Cat Multipurpose Grease is developed, tested and approved by Caterpillar to meet the same high standards as Genuine Cat Parts.

- Reduced Component Wear—Resists softening and protects parts from wear.
- Corrosion Protection—Resists oxidation and protects metal against rust. Will not corrode or damage steel, copper bearing alloys or conventional seal materials.
- Excellent General Purpose—Lithium Complex grease for applications where load, speed, temperature and moisture conditions are low.



## **Cat Multipurpose Grease**

#### **Grease Selection Guide\***



#### Typical Characteristics\*

NLGI#	2
Ambient Range	-30° to +40° C/-22° to +104°
Operating Range	-32° to +149° C/-25° to +300°
Base Fluid Type	Petroleum
Thickener Type	Lithium Complex
Color	Blue
% Molybdenum disulfide	0
Worked Penetration (mm)	265-295
% Change/100,000 stroke	−5 to +15
Roll Stability w/H <sub>2</sub> O, % change	N/A
Viscosity Index, Min	N/A
Viscosity @ 100° C, cSt	19.5-22.5
Viscosity @ 40° C, cSt	230-245
4 Ball Wear (mm) Max, Typ.	0.75
4 Ball E.P. Weld Point (kg) Min.	315
Timken E.P. Test OK load (lb) Typ.	55*
Oxidation – psi drop/500 hr Max	N/A
Rust Test	Pass
Copper Corrosion	1b
Dropping Point	+260° C (+500° F)
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<sup>\*</sup>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.

### **Health and Safety**

For information on proper use for health, safety, and environment, please refer to the Material Safety Data Sheet (MSDS). Read and understand the MSDS before using this product. Always observe good hygiene measures. For a copy of the MSDS, contact us or visit 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 keeps your entire fleet up and running to maximize your equipment investment.





