



## Clear Grease Guns

### *Reliability Tool Helps U.S. Military Clearly Eliminate Maintenance Errors*

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**When time-critical ORM is a must, use the grease gun that allows the greatest SA for the high tempo maintenance ops of the U.S. Military.**

Human error in maintenance does happen; the wrong grease is applied to a piece of equipment, leading to cross-contamination and worse yet, critical bearing and equipment failure. Such maintenance errors or malpractice can be very costly and time-consuming and could potentially lead to a life-threatening mishap.

Now you can say goodbye to grease-related servicing errors in maintenance by upgrading to the Clear Grease Gun solution. More than just another grease gun, it is a reliability tool helping maintainers worldwide enhance their operations' reliability maintenance efforts. Clear Grease Guns can play a crucial role in the time critical environment of the military, and in enhancing overall safety and situational awareness.

Lubrication identification and application has never been easier or more practical. Upgrade your operation's reliability maintenance efforts today with this simple, cost-effective solution from Lubrication Engineers, Inc.

### **Beneficial Qualities**

#### ***Allow 100% Visual Grease Identification***

- Tubes are made of high-impact, fracture-resistant polycarbonate, capable of withstanding heavy use and high temperatures (see Spring 2007 and Fall 2009 *Mech* articles).
- Collars are constructed of durable T6061 aircraft aluminum and will not rust.
- Collars are anodized and available in a variety of colors, providing a secondary method of identification that further enhances a maintainer's ability to eliminate mishaps.
- Guns are available in pistol grip and lever styles (see back for more information).



*When you're under the gun, turn to the Clear Grease Gun from LE.*





## Clear Grease Guns

### Pistol Grip Grease Gun



### Lever Style Grease Gun



Maximum pressure	5,000 psi	10,000 psi
Grease delivery	1-oz per 40 strokes	1-oz per 28 strokes
Includes whip hose	12"	12"
Includes hard pipe extension	4"	6"
Grease gun head material type	Aluminum cast head	Cast iron
Holds grease cartridge	14½ oz	14½ oz
Loader nipple	Optional	Included
Recommended for grease up to	NLGI 2	NLGI 2
Multiple loading	Via cartridge, suction or bulk	Via cartridge, suction or bulk
Operation	Comfortable one-hand	Variable stroke
NPT Threads	1/8"	1/8"
Warranty	2-year gun warranty	2-year gun warranty
Case pack quantity	10	10

### Ordering Information

To order through the Military Supply Channel, reference the following:

**NSN:** 4930-01-550-8352  
**Type:** [Pistol Grip Clear Grease Gun w/ Black Collar Clear Tube](#)

**Military P/N:** 12CMBLK  
**Military Description:** Lubricating Gun, Hand

**NSN:** 4930-01-550-8348  
**Type:** [Lever Style Clear Grease Gun w/ Black Collar Clear Tube](#)

**Military P/N:** 11PGMBLK  
**Military Description:** Lubricating Gun, Hand

### Additional Color Options

In addition to the black collars, Clear Grease Guns are available with six other collar colors that allow the coordination of tubes with grease points to create multiple forms of identification and further eliminate mishaps. These additional options, however, do not have NSNs assigned.



To order the additional color options that are not available through the DLA, please contact:

**Lubrication Engineers, Inc.**  
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 (800) 537-7683 ext. 3245 • [c.calk@le-inc.com](mailto:c.calk@le-inc.com)