

# ALUMINUM LEVER ACTION GREASE GUN

PISTOLA PARA GRASA CON PALANCA

Item Number W54290

## OWNER'S MANUAL / INSTRUCTIVO



Performance Tool®

### SPECIFICATIONS / CARACTERÍSTICAS

Capacity:..... Bulk - 16 oz. (473 ml), Cartridge - 14 oz. (414 ml)  
Develops up to:..... 12,000 PSI  
Delivers:..... 1 oz. / 10 Strokes (29.5 ml)  
Hose Type / Length: ..... 5-1/2 in. Rigid / 12 in. Flex 1/8 in. NPT

**Specifications are subject to change without notice.**

**▲WARNING: READ, UNDERSTAND AND FOLLOW ALL INSTRUCTIONS AND WARNINGS BEFORE OPERATING THIS TOOL. FAILURE TO DO SO MAY RESULT IN PERSONAL INJURY AND/OR PROPERTY DAMAGE AND WILL VOID WARRANTY.**

**PT**  
Performance Tool

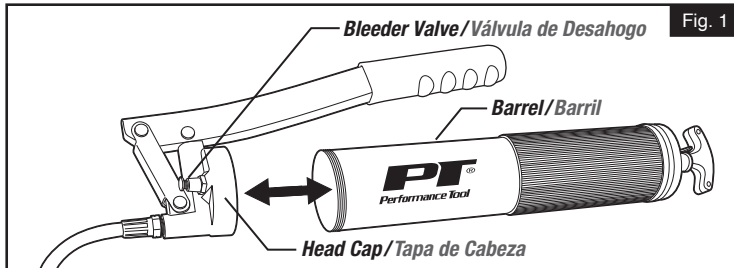
## GREASE CARTRIDGE LOADING / PARA LLENAR CARTUCHO DE GRASA

**NOTE:** This is a basic instruction manual which covers various models of grease guns. The illustrations below may not depict exactly your specific gun.

1. Rotating counter clockwise, unscrew Head Cap from gun Barrel. (Fig. 1)

**NOTA:** Este es un manual de instrucciones básico que cubre varios modelos de pistolas de grasa. Las ilustraciones de abajo pueden no ser exactamente iguales que su pistola específica.

1. Desatornille la tapa del barril de la pistola girando en dirección opuesta a las manecillas del reloj. (Fig. 1)



**NOTE:** Because they lack lubrication on the rubber plunger, new grease guns may be difficult to load with grease cartridges the first time. Apply a liberal coating of grease to plunger when using gun for the first time. **This grease gun requires a 14 oz. grease cartridge.**

2. Draw handle back fully so that the plunger rod catches and locks into place. (Fig. 2)

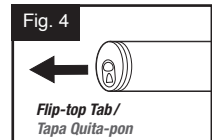
**▲CAUTION:** Depressing the lock release when empty causes the handle to snap back quickly.

3. After removing the plastic cap from the grease cartridge, apply a small amount of grease to the inside edge of the cartridge. This will make insertion of the plunger easier. (Fig. 3)

4. Push grease cartridge into gun barrel completely, until metal edge tightly seals on top of the grease gun barrel. Detach flip-top seal from cartridge. (Fig. 4)

5. Screw on head cap approximately two turns, being sure not to tighten. Release plunger rod from its locked position and push in. Push on plunger rod handle to force plunger into cartridge. At the same time, pump the lever or handle to release trapped air. When grease comes through vents and the head of the gun, fully tighten the head cap to the barrel.

6. As soon as the gun is pumping grease, carefully depress the lock release and push plunger rod back into gun.



**NOTA:** Debido a la escasa lubricación del pistón de goma, puede ser difícil llenar la primera vez de grasa los cartuchos. Aplique una capa suficiente de grasa a el pistón cuando use la pistola por primera vez. **Esta pistola de grasa requiere un cartucho de grasa de 397 g.**

2. Jale completamente el mango hacia atrás para que la cabeza del pistón se asegure en su lugar (Fig. 2)

**▲PRECAUCIÓN:** Si se jala el sujetador del seguro al estar vacío, causa que el mango haga repentinamente para atrás.

3. Después de remover la tapa de plástico del cartucho de grasa, aplique una pequeña cantidad de grasa al borde interior del cartucho. (Fig. 3)

4. Empuje el cartucho de grasa hacia el barril completamente, hasta que el metal selle con la parte superior de la pistola de grasa. Retire le sello de arriba del cartucho. (Fig. 4)

5. Atornille la cabeza de la tapa aproximadamente dos vueltas, asegurándose que no apriete. Saque el pistón de su posición asegurada. Empuje el mango para forzar la cabeza del pistón contra el cartucho. Al mismo tiempo, bombee el mango para liberar el aire. Cuando la grasa salga de los extremos de la pistola, apriete la cabeza de la tapa contra al barril.

6. Al momento que la pistola bombee grasa, cuidadosamente jale el sujetador del seguro y empuje la cabeza del pistón de vuelta en la pistola.

## BULK LOADING WITH DISPENSER/RELLENO EN VOLUMEN CON DISPENSADOR

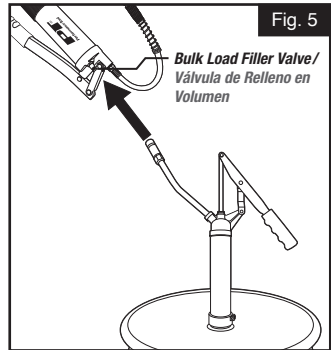
**NOTE:** Used cartridges must be removed prior to bulk loading.

1. Make sure the bulk loading filler valve is compatible with the adapter on the pump. (Figure 5)
2. Attach the filler valve to the adapter by pushing in and rotating slightly.
3. Operate the pump handle while holding the gun firmly to the pump. As the grease pumps into the grease gun barrel the plunger handle will extend. Loading is complete when the plunger rod is fully extended.
4. A slight twist of the gun will detach it from the pump. Depress lock release and push the plunger rod back into the gun.

**NOTA:** Los cartuchos usados de deben remover antes de ser recargados en volumen.

1. Asegurese que la válvula sea compatible con el adaptador en la bomba. (Fig. 5)
2. Sujete la válvula de relleno al adaptador empujandola y rotando ligeramente.
3. Opere el mango de la bomba mientras sujeta la pistola firmamente hacia la bomba. La barra del piston se extendera al momento de entrar la grasa al barril. El relleno se termina cuando la barra del piston esta completamente extendida.
4. La pistola se desprende de la bomba con un pequeño giro. Quite el sujetador del seguro y empuje la barra del piston de nuevo en la pistola.

**⚠ WARNING / PRECAUCIÓN**  
**DO NOT REFILL**  
**USED CARTRIDGES**  
**NO RELLENE CARTUCHOS**  
**USADOS**



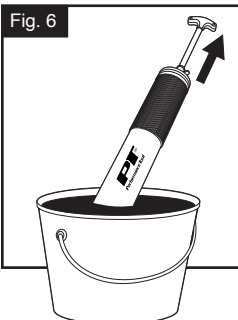
## SUCTION FILLING/RELLENO A SUCCIÓN

**NOTE:** Used cartridges must be removed prior to suction filling.

1. Remove the gun head cap from the barrel.
2. Submerge open end of the barrel into grease bucket. Be sure the plunger handle is depressed completely. Grasp the barrel firmly and pull back slowly on the plunger handle. Be sure the mouth of the barrel is always under the surface so that air is not transferred into the barrel. (Figure 6)
3. Loading is complete when plunger rod is fully extended.
4. Reattach the gun head cap to the barrel. Depress lock release and push the plunger rod back into the gun.

**NOTE:** Grease guns may lose their prime on occasion, because of air pockets in the grease. If this occurs, remove the trapped air by bleeding the head cap and resume pumping.

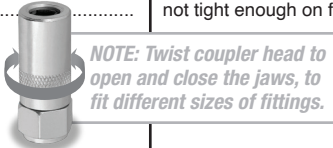
**NOTA:** Los cartuchos usados se deben remover antes de llenar a succión.



1. Remueva la tapa de la cabeza de la pistola del barril.
2. Sumerja la parte abierta del barril en el cubo de grasa. Aseruse que el mango del piston esta completamente suelto. Sujete el barril firmemente y jale despacio el mango del piston. Asegurese que la boca del barril este siempre sumergida en el cubo para que no pase aire a el barril. (Fig. 6)
3. El relleno se termina cuando la barra del piston esta completamente extendida.
4. Ponga de nuevo la tapa de la cabeza de la pistola a el barril. Quite el sujetador del seguro y ponga la barra del piston de nuevo en la pistola.

**NOTA:** En ocasiones las pistolas de grasa pueden perder su fuerza debido a bolsas de aire en la grasa, si esto ocurre, remueva el aire atrapado purgando la tapa de la cabeza y siga bombeando.

# TROUBLE SHOOTING

Problem:	Possible cause:	Solution:
Coupler won't fit or stay on the grease fitting.....	Grease couplers jaws are threaded closed.	The coupler has adjustable jaws. Twist nose of coupler, this will open and close the 4 internal jaws.
When gun is operated grease escapes from around the fitting and/or coupler.....	Either fitting is plugged with solidified grease, or couplers not tight enough on fitting.	Coupler is adjustable, a slight turn of the nose opens the jaws. Turn the nose the opposite direction to firm up the connection. Positive pressure will ensure grease enters grease fitting, and coupler won't detach. Done correctly this can clear out any solidified grease without needing to clean fitting.
		
Grease gun pumps little or no grease.....	Air is trapped in head of the grease gun.	Unscrew the barrel of the grease gun two turns. Move Plunger rod back & forth in and out to force out any trapped air. Expel air by pressing the air purge valve or pumping the handle.
	Blocked hose.	Remove the hose and operate the grease gun. If the gun dispenses grease then the gun is fine and you need to either clean the extension or replace it.
	Grease too thick or cold.	Store grease gun and grease away from extreme cold, best if stored at room temp..

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PERFORMANCE TOOL, P.O. Box 88259 Tukwila, WA 98138

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