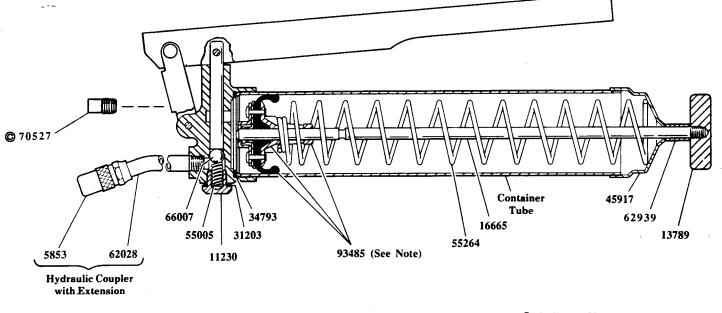


Model No. 1142 LEVER GUN Series "J"

NOTE: Illustration shows follower for cartridge use (14-1/2 oz. cartridge).

16 oz. CAPACITY 14 1/2 oz. CARTRIDGE





Indicates Change

*OPTIONAL 91108 FILLER NIPPLE (Must be ordered separately)

OPERATING INSTRUCTIONS

Fill the lubricant container. Refer to reverse page for instructions.

Wipe fittings clean before lubricating. Push coupler onto fitting at slight angle and then center coupler on the fitting. Operate lever gun handle to lubricate, taking care not to damage seals by excessive pressure or lubricant volume. After lubricating, turn coupler at a slight angle to release grip of the coupler jaws.

SERVICE PARTS

PART	DESCRIPTION
5853	Hydraulic Coupler
11230	Spring Housing
13789	Follower Handle
16665	Follower Rod
31203	Gasket
34793	Container Packing
45917	Tube Cap
55005	Spring
55264	Spring
62028	Nozzle Extension
62939	Spacer
66007	Ball Check
70527	Plug
93485	Follower Assembly

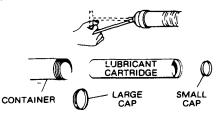
LINCOLN, One Lincoln Way St. Louis, Missouri 63120-1578 (314) 679-4200

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TO INSTALL A LUBRICANT CARTRIDGE

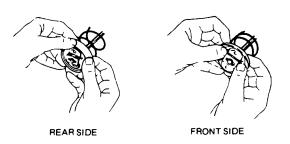
- 1) Remove head and plunger assembly from container tube
- 2) To remove an empty cartridge, pull back on the follower handle until the follower rod is fully extended. Then, carefully release the follower handle to eject the empty cartridge from the container tube. Pull back on the follower handle When the follower rod is fully extended, pull it sideways to latch the rod groove into the keyhole slot in the container cap.



- 3) Remove the caps from both ends of the cartridge and insert the large open end of the cartridge into the container tube.
- 4) Loosely assemble the head and plunger assembly to the container tube. Extend the lever gun handle away from the container tube and disengage the follower rod from the container cap. Engage the follower rod with the follower by rotating the

TO CONVERT LEVER GUN TO ALLOW FILLING FROM BULK CONTAINER OR FILLER PUMP

- 1) Unscrew the container cap from the container tube. Pull on the follower handle to extract the follower and spring from the container tube
- 2) Grasp follower between thumb and forefinger and flip the follower lip from the rear to the front side
- NOTE: The follower resembles a cup When the lever gun is assembled for use with bulk lubricant, the cup opens toward the head assembly
- 3) Reassemble follower into container tube and position with the follower handle so that the container cap can be tightened onto the container tube



TO FILL LEVER GUN FROM BULK LUBRICANT CONTAINER

- 1) Remove head and plunger assembly from container tube
- 2) Pack lubricant into cavity of the head and plunger assembly
- 3) Insert the open end of the container tube into lubricant Slowly pull the follower handle back while pushing the container tube deeper into the lubricant to prevent air pockets from being pulled into the container tube
- 4) When the follower rod 1s fully extended, pull it sideways to latch the rod groove into the keyhole slot in the container cap

follower handle. Exert force on the follower handle until lubricant oozes from the tube and head interface. Tighten container tube into the head and plunger assembly

5) Disengage the follower rod from the follower by rotating the follower handle. Push the follower rod into the container

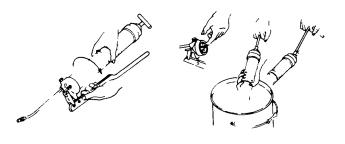
TO EXPEL AIR POCKETS

- 1) Unscrew the container tube 1-1/2 turns from the head and plunger assembly
- 2) Withdraw the follower rod from the container cap and engage it with the follower by rotating the follower handle Exert force on the follower handle until lubricant oozes from the tube and head interface.
- 3) Tighten container tube into the head and plunger assembly Disengage the follower rod from the follower by rotating the follower handle Push the follower rod into the container

- IMPORTANT -

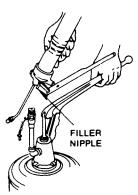
Air pockets in the cartridge lubricant will cause the lever gun to lose its prime.

5) Loosely assemble the head and plunger assembly to the filled container tube. Release the follower rod from the container cap and disengage the follower rod from the follower by rotating the follower handle Push the follower rod into the container. Slowly unscrew the container tube from the head and plunger assembly until lubricant oozes from the interface. Tighter: container tube into the head and plunger assembly



TO FILL LEVER GUN WITH A FILLER PUMP

Engage the follower rod with the follower by rotating the follower handle Insert the lever gun filler nipple into the filler pump socket and extend the lever gun handle away from the container tube Operate the filler pump to fill the lever gun container. When the follower rod groove is exposed, the container is filled (follower rod will be extended approximately 8 inches). Disengage the follower rod from the follower by rotating the follower handle. Push the follower rod into the container



When ordering replacement parts, list: Part Number, Description, Model Number, and Series Letter.

LINCOLN provides a Distributor Network that stocks equipment and replacement parts.