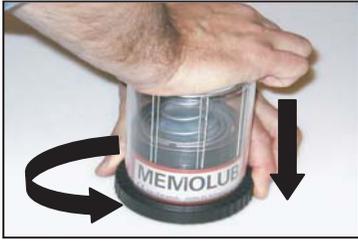


- 1) To open the lubricator, place it upright on a flat surface. With one hand on top of the transparent housing, press firmly. With the other hand, hold the ribbed surface of the locking ring and turn it counter-clockwise. Remove the locking ring and the transparent housing.

Note: If necessary, prime the MEMOLUB[®] HPS with a hand grease gun. This step is required only if the MEMOLUB[®] was permitted to operate without a cartridge in place or operate with an empty cartridge. Do this by placing the outlet of the hand grease gun on the inlet of the MEMOLUB[®] HPS and pumping until grease appears at the outlet end of the MEMOLUB[®] HPS. Two pumps of grease are generally sufficient.

- 2) Lift back the black rubber seal to reveal the battery chamber, and insert the battery pack into the red housing by holding it by its strip. The battery pack has to be inserted according to the instructions on the red housing. When the battery pack is inserted, the motor will be activated for a moment. Put the rubber seal back in place. **Note: The black rubber seal is not used on the Model 480 (Giga) lubricator.**
- 3) Remove the paper, disk-shaped label from the replacement cartridge and fill in the following sections: “Start Date” and “Change Date”. The change date is determined by the programming, which can be looked up on your programming chart. Place the label on the inside top surface of the transparent housing, so that the information can be viewed from the top of the lubricator and replace the spring and compression plate.
- 4) a. **(Grease Cartridges Only)**- Carefully squeeze air out of the cartridge until grease begins to emerge from the outlet. This step avoids pump airlock and ensures an uninterrupted flow of grease to the piston pump.
b. **(Grease Cartridges Only)**- Place the cartridge on the inlet of the red housing. The male end of the lubricant cartridge should seat into the female end of the red housing.
- 5) a. **(Oil Cartridges Only)**- Hold the cartridge with the outlet facing up. Carefully remove the cartridge plug, do not squeeze. Turn the red housing over and gently place it on the outlet of the cartridge.
b. **(Oil Cartridges Only)**- While holding the cartridge and red housing together, flip the assembly over and hold the cartridge in place.
- 6) Replace the housing assembly (transparent housing, spring and compression plate, and black locking ring) over the lubricant cartridge and red housing. The compression plate should be seated evenly on the lubricant cartridge.
- 7) Holding the locking ring by its ribbed surface, turn it clockwise until it clicks into the locked position. Ensure that the locking ring locks by holding it on its smooth surfaces and turning clockwise. If the housing is correctly locked into place, it will not be possible to open it by holding the locking ring on its smooth surfaces.
- 8) To ensure that the MEMOLUB[®] HPS is working, gently push on one of the three switches at the bottom of the red housing for a few seconds. The MEMOLUB[®] HPS will then go through an ejection cycle. This will confirm that electronics, mechanics and batteries are okay. It is important that this be done with a lubricant cartridge installed. Operating the MEMOLUB[®] HPS without a cartridge or with an empty cartridge will “un-prime” the pump.
- 9) Screw the MEMOLUB[®] HPS lubricator onto the MEMO (which should already be screwed into the bearing housing) using care not to damage the threads. Once the MEMOLUB[®] HPS is mounted onto the MEMO, it will immediately start one or two ejection cycles. This is the test function.





1. To open, place the lubricator upright on flat surface. Press firmly and turn locking ring counter-clockwise while holding the ribbed surface.



2. Lift back the black rubber seal and insert the battery pack.



3. Remove the paper, disk-shaped label from the replacement cartridge and fill in the "Start Date" and "Change Date".



4a. Carefully squeeze air out of the cartridge until grease begins to emerge from the outlet.



4b. Place the cartridge on the inlet of the red housing.

Grease Cartridges Only.



5a. Hold the cartridge with the outlet facing up. Carefully remove the cartridge plug. Turn the red housing over and gently place it on the outlet of the cartridge.

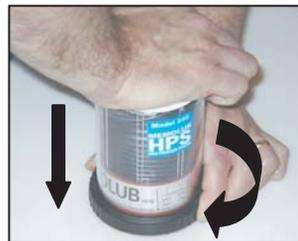


5b. While holding the cartridge and red housing together, flip the assembly over and hold the cartridge in place.

Oil Cartridges Only.



6. Place the clear housing assembly over the lubricant cartridge and red housing.



7. Holding the locking ring by its ribbed surface, turn it clockwise until it clicks into the locked position.



8. To test the unit, gently push on one of the three switches.



9. Screw the MEMOLUB[®] HPS lubricator onto the MEMO.



Note: If necessary, prime the MEMOLUB[®] HPS with a hand grease gun.
Grease cartridges only.

SAFETY PRECAUTIONS

- **Warning:** Lower red housing contains a loaded spring. Do not open.
- **Warning:** When using manual check function, aim the lubricator downwards and away from others.
- Use the MEMOLUB[®] to lubricate machinery only.
- Use only MEMOLUB[®] cartridges and battery packs. Individual batteries could destroy electronics.