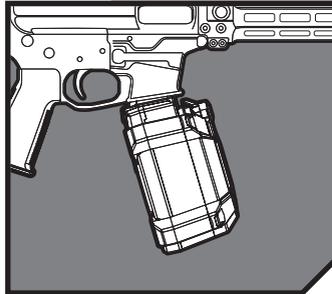


USAGE NOTES

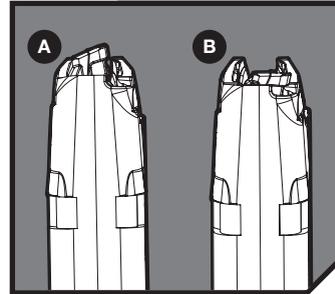
! WARNING: BEFORE STARTING, MAKE SURE THE WEAPON IS UNLOADED, THE CHAMBER IS EMPTY, AND THE SAFETY ENGAGED.



INSERTING INTO THE FIREARM:

Inserting is accomplished the same as with any compatible magazine, but **must be done on an open bolt**.

- 1) **Check** that the Loading Lever is in the stowed position.
- 2) **Check** that your Bolt/Slide is locked to the rear.
- 3) **Push** the magazine up into the magazine well with enough force to engage the magazine catch.
- 4) **Pull** down on the with the same amount of force to ensure that the magazine is fully seated.



FOLLOWER POSITION:

When the magazine is fully unloaded, the orange follower may protrude higher than normal and tilt to one side (A). This is not indicative of damage or malfunction and is no cause for concern. The use of the Ratcheting Loading Lever will automatically realign the follower in the normal position (B) when loading the firearm.

BOLT HOLD OPEN:

The D-50® GL9® and D-50® GL9®-PCC are intended to work with GLOCK® Magazine Well pattern weapons with full functionality of the bolt catch. In platforms which deviate from factory specifications for the bolt catch, bolt hold open functionality is not guaranteed.

MARITIME USE:

The PMAG D-50 will function normally when filled with water.

FIREARM & MAGAZINE WELL COMPATIBILITY:

D-50 GL9 - PCC

The D-50 GL9-PCC **will not** seat in GLOCK® handguns by design, as it is optimized for use in pistol caliber carbine magazine wells designed to accommodate GLOCK® magazines. In platforms which deviate from factory specifications for magazine well geometry, fully seating the magazine is not guaranteed.

D-50 GL9

The D-50 GL9 will seat in both GLOCK® handguns and pistol caliber carbines magazine wells designed to accommodate GLOCK® magazines.

If the D-50 GL9 will be used in a Gen 4 GLOCK® handgun, the magazine catch must be replaced with an aftermarket metal magazine catch to support the additional weight of the D-50. Failure to replace your OEM magazine catch may result in damage to the magazine, and/or damage to your OEM magazine catch.

Use of the D-50 GL9 in pistol caliber carbines is not preferred as in most pistol caliber magazine wells the increased length of the feed tower will be partially unsupported. This unsupported condition may cause premature wear on the feed tower magazine catch, and (in firearms which deviate from factory magazine well specifications) may result in improper round presentation, and failures to feed.

If your D-50 will not seat in your magazine well on an open bolt/slide, do not attempt to force it. Instead, please contact Magpul Tech Support.



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WARNING

READ INSTRUCTIONS BEFORE USE

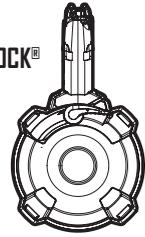
THE D-50 GL9 AND D-50 GL9-PCC ARE EACH OPTIMIZED FOR SPECIFIC FIREARM TYPES. USE OF EITHER MAGAZINE IN THE INCORRECT FIREARM TYPE MAY RESULT IN DAMAGE TO THE MAGAZINE AND/OR FIREARM.

BEFORE PROCEEDING, SEE "USAGE NOTES: FIREARM & MAGAZINE WELL COMPATIBILITY."

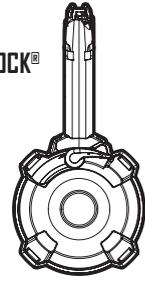


PMAG® D-50® GL9® -PCC & PMAG® D-50® GL9®

MAG1137 - MAGPUL®
PMAG D-50® GL9® -PCC - GLOCK®



MAG1033 - MAGPUL®
PMAG D-50® GL9® - GLOCK®

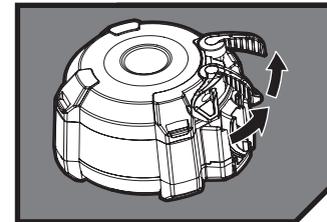


INSTRUCTIONS

⚠ WARNING: BEFORE STARTING, MAKE SURE THE WEAPON IS UNLOADED, THE CHAMBER IS EMPTY, AND THE SAFETY ENGAGED.

LOADING

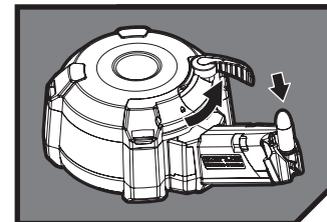
The D-50 GL9 and D-50 GL9 - PCC are loaded one round at a time by hand. Magazine loaders designed for 9mm doublestack GLOCK® magazines may be used, but compatibility is not guaranteed.



STEP 1:

Lay the D-50 GL9 or D-50 GL9 - PCC on its back on a flat surface.

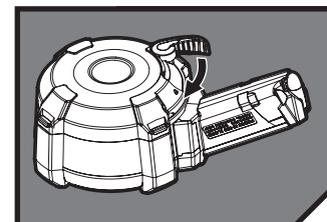
Deploy Loading Lever and rotate it counter-clockwise to depress the magazine spring/round stack.



STEP 2:

Deploy Loading Lever and rotate it counter-clockwise to depress the magazine spring/round stack.

Load by sliding the rounds under the feed lips and to the rear into the feed tower, as you would with an OEM GLOCK® magazine.

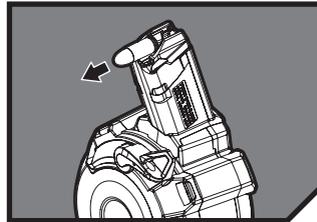


STEP 3:

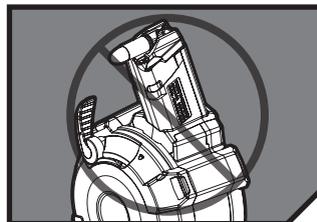
After inserting each round into the magazine, ensure that the rim of the round is at rest against the rear wall of the feed tower. Release the lever and rotate it again to further depress round stack. Repeat until all 50 rounds are inserted.

NOTE: As the magazine nears full, it may require more than one cycle of the Loading Lever to insert one round.

ADMINISTRATIVE UNLOADING



The D-50 unloads one round at a time by sliding rounds forward, freeing them of the feed lips as with conventional magazines. Ensure that the Loading Lever is in the down/stowed position when unloading the magazine. This is the only recommended method to download the D-50.



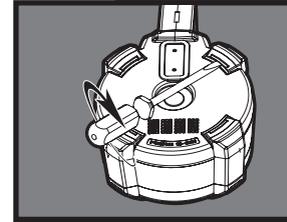
NOTE: DO NOT attempt to unload the D-50 with the loading lever up. Unloading the D-50 with the lever in the up position may result in damage to the magazine.

It is not necessary to download the D-50 GL9 or D-50 GL9 - PCC for long term storage. Both are designed to be left loaded without any loss of function or degradation.

DISASSEMBLY & MAINTENANCE

Cleaning and lubricating the D-50 at specified intervals is necessary to maintain optimal reliability. Magpul recommends cleaning and lubricating the D-50 at 1,000 round intervals under normal conditions to maintain optimal performance. Use under adverse conditions such as suppressed firing, grit or water contamination may necessitate shorter maintenance intervals.

DISASSEMBLY

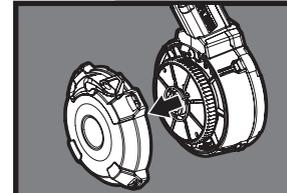


STEP 1:

Use a small flathead screwdriver (or similar device) to remove the four Retaining Clips at the rear of the magazine. Seat the screwdriver in the slot under the clip and rotate the blade to release each clip.

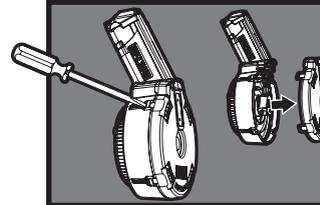
NOTE: Depending on the tool or technique used some possible marring of the parts may be experienced.

DO NOT disassemble the D-50 unless it is fully downloaded.



STEP 2:

Remove the Front Cover by pulling it straight off the front of the magazine. **Do not rotate the Loading Lever when disassembled.**



STEP 3:

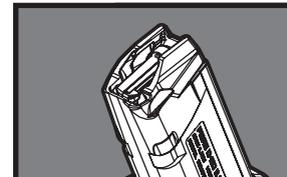
Use a screwdriver to release each of the four locking fingers attaching the Rear Cover to the magazine. Press in on each locking finger latch while pulling the Rear Cover off the rear of the magazine. Holding the first locking finger open manually will assist in unlatching subsequent fingers. When all locking fingers are released, remove the Rear Cover by pulling it straight off the rear of the magazine.

NOTE: DO NOT disassemble the D-50 any further. No further disassembly is needed for routine cleaning and maintenance of the magazine. Further disassembly may risk permanent damage to the D-50 and potential injury. The D-50 spring is under extreme pressure, and should only be released by trained service personnel with appropriate safety equipment. Contact Magpul Tech Support if further assistance is required.

MAINTENANCE

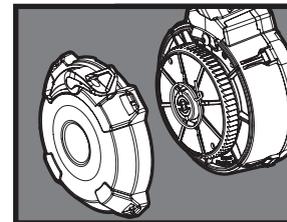
STEP 1:

Disassemble using above instructions.



STEP 2:

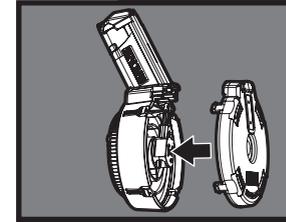
Inspect Feed Tower assembly for cracks and excess fouling. Wipe down the exterior of the tower assembly and use compressed air or a soft, clean brush to clean the feed lip and Loading Gate. It is not necessary to depress the round stack to clean the feed tower during routine maintenance.



STEP 3:

Clean fouling and dirt from Loading Lever, Front Cover, and Ratcheting Wheel using compressed air, cotton swabs, or clean cloth.

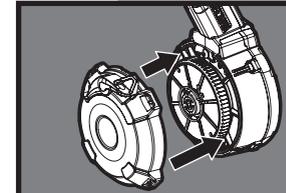
REASSEMBLY



STEP 1:

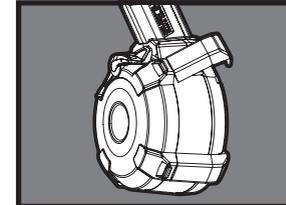
Replace the Rear Cover, ensuring all four locking tabs seat fully. In the event that the Rear Cover will not fully seat, do not force. Rotate the Ratcheting Wheel a few degrees (about 1/4" of movement) and then allow to return slowly to the resting position to adjust the follower round stack, then seat the cover fully.

NOTE: Contact customer service if the rear cover will not seat. DO NOT force the cover into place.



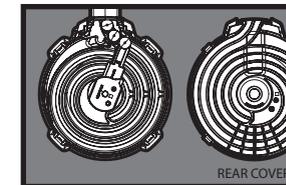
STEP 2:

Align the Loading Lever with the Feed Tower and hold the Front Cover in place.



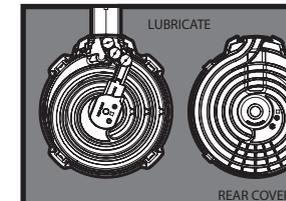
STEP 3:

Hook the retaining clips on the Front Cover and snap them over the Rear Cover. Check that the round stack is not bound by depressing and releasing the Loading Lever to check for drag or catching.



STEP 4:

Using cotton swabs or a clean cloth, wipe out the feed track of the Main Body starting at the center and moving outwards. Repeat on the Rear Cover feed track. Any solvents intended for routine firearms maintenance may be used on the D-50 to assist in fouling removal.



STEP 5:

Apply a light film coat of firearm lubricant such as CLP or commercial equivalent to the feed tracks. **DO NOT use dry or graphite lubes, greases, or thick pastes on the D-50.** This is best accomplished by placing lubricant on a cleaning patch or cotton swab and wiping the sides of the track surfaces where the rounds make contact in the body of the D-50 and the sides and rear ribs inside the track on the rear cover. Avoid excess lubrication. The surface only requires light film of lubricant. Visible droplets are excess lubricant and should be wiped away.

STEP 6:

Reassemble using above instructions