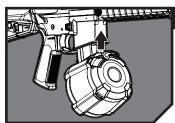
# **USAGE NOTES**



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 any compatible magazine with a closed or open bolt. Ensure that the Loading Lever is in the stowed position prior to inserting the D-60 into the magazine well.

#### **BOLT HOLD OPEN:**

The D-60 is intended to work with AR15/M4/HK416 pattern weapons with full functionality of the bolt catch. In commercial platforms which deviate from military specifications for the bolt catch or in non-AR platforms, bolt hold open functionality is not guaranteed.



#### DUST COVER EMPLOYMENT:

The semi-rigid Dust Cover should be used to prevent grit and debris from entering the magazine Feed Tower during storage, transportation, and carriage. The Dust Cover has a tie-down loop which can be attached to load carriage equipment. When configured in this manner, it will self-deploy upon removing the magazine from the pouch.

#### MARITIME USE:

The PMAG D-60 will function normally when filled with water.



This document is subject to the Arms Export Control Act (22 U.S.C. 7228) and the International Traffic in Arms Regulations (22 C.F.R. Parts 120-130). A prior authorization or license from the U.S. State Department Directorate of Defense Trade Controls is required to export, re-export, re-transfer, or show this document to any foreign person whether in the United States or abroad.

# WARNING

# READ INSTRUCTIONS BEFORE USE



# PMAG\* D-60 AR/M4

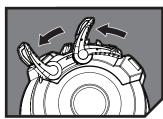


## INSTRUCTIONS

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

### LOADING

The D-60 may be loaded one round at a time by hand, or by using compatible loading devices, including USGI stripper clips and clip guides\*, the StripLula™, and others. (If one of these devices is being used, attach it to the magazine tower in the same manner as it attaches to a normal box magazine.) When using a loading device, the loading lever must still be utilized. Ensure the device does not impede movement of the loading gate, as this will prevent loading.



#### STEP 1:

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



Push rounds straight down into the magazine. (Due to the Loading Gate, it is not required to slide the rounds under the feed lip and to the rear. Simply push rounds straight down as you would with conventional double-stack box magazines.)



#### STEP 3:

Insert a round into the magazine, release the lever and rotate it again to further depress round stack. Repeat until all 60 rounds are inserted

NOTE: As the magazine nears full, it may require more than one cycle of the Loading

## ADMINISTRATIVE UNLOADING



The D-60 may be unloaded 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 recommended method to download the D-60.

It is not necessary to download the D-60 for long term storage. It is designed to be left loaded without any loss of function or degradation.



NOTE: Avoid manipulating the Loading Gate open. If the Loading Gate is held open, the D-60 will rapidly expel all remaining cartridges. Ensure that during routine handling the Loading Gate does not exceed 45 degrees to the Feed Tower.



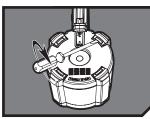
NOTE: DO NOT attempt to unload the D-60 with the loading lever up. Unloading the D-60 with the lever in the up position may result in damage to the magazine.

Lever to insert one round. Maintain pressure on \*Note: USGI stripper clips and guides vary greatly in size and some clip guides may be any partially inserted round as the lever is difficult to use with the D-60. If loading with a USGI clip guide becomes difficult, try a cycled an additional time until the round inserts different USGI clip guide, use a StripLula, or load the D-60 using the single round method.

## DISASSEMBLY & MAINTENANCE

Cleaning and lubricating the D-60 at specified intervals is necessary to maintain optimal reliability. Magpul recommends cleaning and lubricating the D-60 at 1000 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

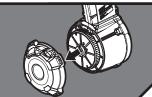


#### STEP 1:

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.

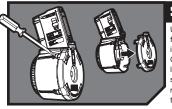
NOTE: Depending on the tool or technique used some possible marring of the parts may be experienced.

DO NOT disassemble the D-60 unless it is fully downloaded.



#### STEP 2:

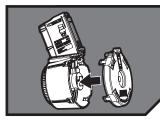
Remove the Front Cover by pulling it straight off the front of the magazine. Do not rotate the Loading Lever when disassembled.



#### STEP 3:

Use a screwdriver to release each of the four locking ingers attaching the Rear Cover to the magazine. Press n 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.

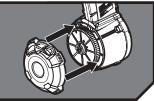
## REASSEMBLY



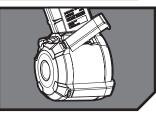
#### STEP 1:

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.



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.

NOTE: DO NOT disassemble the D-60 any further. No further disassembly is needed for routine cleaning and maintenance of the magazine. Further disassembly may risk permanent damage to the D-60 and potential injury. The D-60 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**

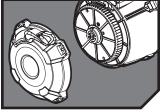
#### STEP 1:

Disassemble using above instructions.

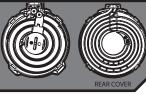


#### STEP 2:

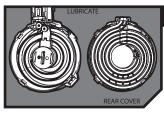
Inspect Feed Tower assembly for cracks and excess fouling. Wipe down the exterior of the tower assembly and use compressed air or a soft, clean brush to clean the feed lip and Loading Gate. It is not necessary to depress the round stack to clean the feed tower during routine maintenance



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



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-60 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-60. 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-60 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