

GLOCK 50rd DRUM MAGAZINE
OWNER'S MANUAL

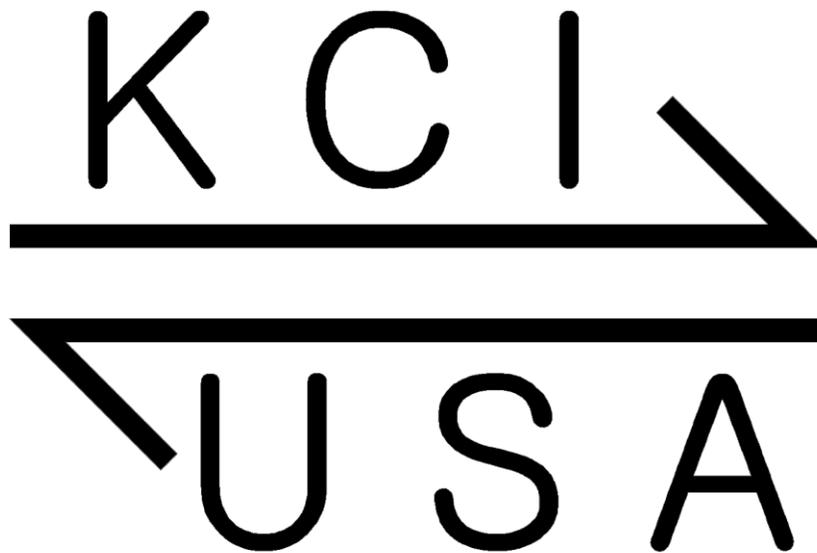


KCI USA INC

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KCIUS.COM



KCI USA would like to thank you for your purchase. Our drums are high-quality magazines compatible with firearms which accept Glock double stack magazines. These magazines have a hardened steel liner and feed lips encased in a Dupont glass filled polymer.

Powering this magazine is a custom heat-treated chrome silicon wire spring. This spring provides smooth reliable feeding under all conditions. Extended finger groves in the loading lever provide quick and easy reloading.

KCI USA Drum Magazines can be stored indefinitely while fully loaded without damage to spring.

All KCI magazines come with a manufacturer direct LIMITED LIFETIME WARRANTY!!!

Safety Warnings

Firearm and ammunition handling and use increases exposure to lead and toxic substances. Please use and maintain firearms and this device in a well ventilated area to minimize exposure to these substances.

Modification to allow use on any other firearms than listed in this manual could result in injury. Use of wad cutter, soft point, hollow point or other styles of ammunition may cause jams and malfunctions.

This magazine contains a very powerful spring. Read all precautions and instructions before attempting to service this device. Eye protection is highly recommended when disassembling or assembling the magazine.

This magazine is not drop free. To function properly, it must be loaded with the slide locked open. Because of the design of the follower, the magazine does not provide last round slide hold open.

Please read all operating instructions before use.

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The magazines come in two versions:

a. CALIBER: 9mm

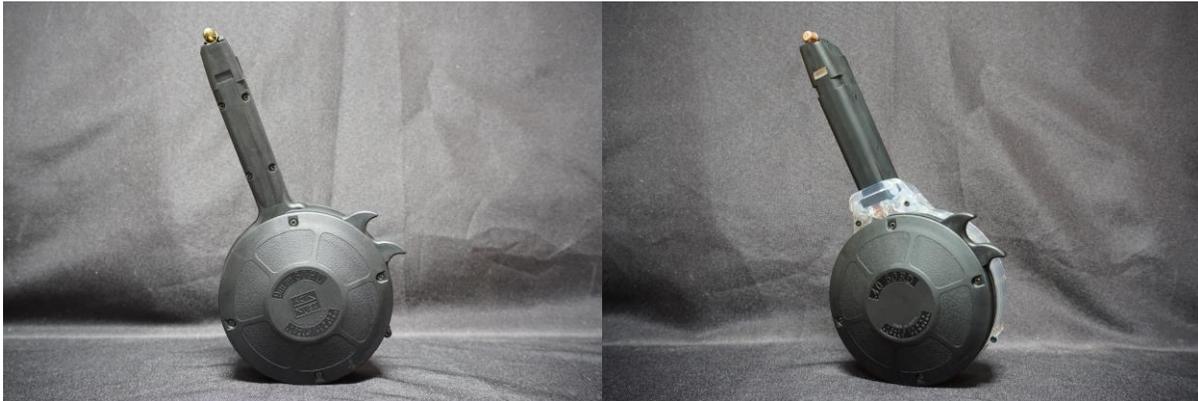
Fits all generation Glock Pistols (Glock 17, 18, 19, 34 & 26) and AR-9 Lower Receivers designed for Glock style magazines

b. CALIBER: 40 S&W

Fits all generation Glock Pistols (Glock 22, 23, 35, & 27) and AR-40 Lower Receivers designed for Glock style magazines

Dimensions: 9.625 x 3.25 x 5.5 in

Unloaded Weight: 1.7 lbs.



**When using these drums with a pistol caliber carbine, you may need to adjust your ejector slightly for the magazine to insert fully into the receiver and lock in place.

Drum magazines are a time proven design. Drum magazines were first used with the Gatling guns predating semi and full-auto firearms. Clockwork rotary magazines were used in the Krag-Jorgensen rifle and other designs. The snail drum was first used with Luger pistol. Thompson, Suomi K31, PPD and PPSH drums all used a floating follower set inside a spiral track.

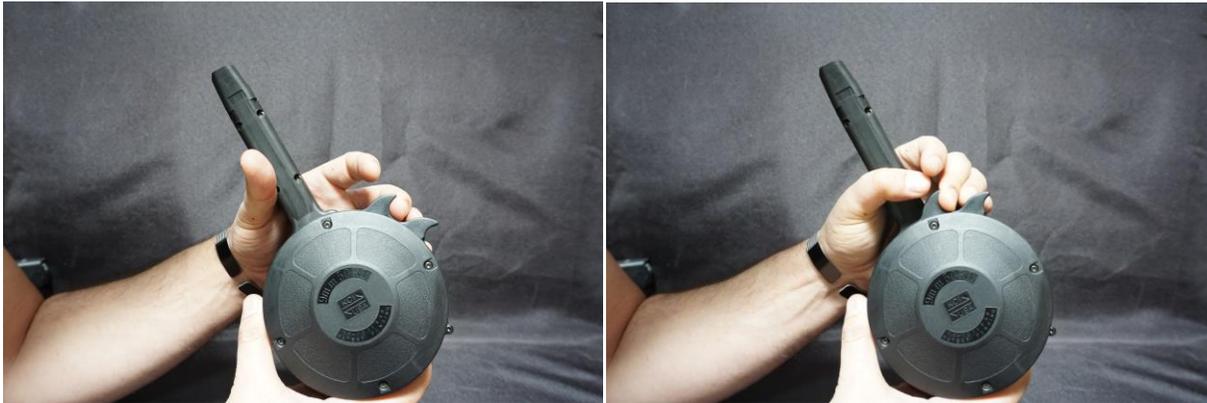
KCI USA magazines use advanced spring metallurgy and long feed towers to make feed lip position repeatable. This makes KCI USA drums more reliable. Advanced polymer casing materials and designs also make them very durable. Drums keep out dirt and provide reliable performance in adverse conditions.

Drums are best suited for sporting use in competitions where time is critical. In home defense applications, the size and weight of KCI USA magazines is less important than having a large and reliable source of ammunition.

OPERATION

To load the magazine, the loading lever must be moved in small increments to allow the insertion of each round. It is important to not over turn the loading lever as doing so can cause a jam.

Step 1:



With an empty magazine, turn the loading lever counter clockwise from the front to compress the spring.

Step 2:



While keeping the spring compressed, slide a cartridge primer, end first into the gap created.

Step 3:

Slide the cartridge to the rear, and slowly release the loading lever.

Step 4:

Repeat steps 1-3, however as the magazine begins to fill it may become necessary to push the previous cartridges down as you turn the loading lever. This can be done using the next loaded cartridge to force down the stack while pressing the loading lever.

If the follower or rounds stick, jar the magazine slightly with a firm tap to the rear to free them. If this does not correct the issue, lubrication may be required, please read the section on lubrication.

UNLOADING

To unload the magazine, apply slight pressure to the loading lever, similar to loading, and press the cartridge from the primer side out of the front of the magazine. Slowly release the loading lever to bring the next cartridge to the opening. Repeat until empty.

CLEANING

Periodic cleaning can be done with warm soapy water and a nylon or natural bristle brush. The main area of build-up will be the feed area of the magazine and the follower. These can be lightly scrubbed to remove debris then rinsed. Thoroughly dry the magazine with a lint free rag when done. If lubrication is required reapply on the next loading.

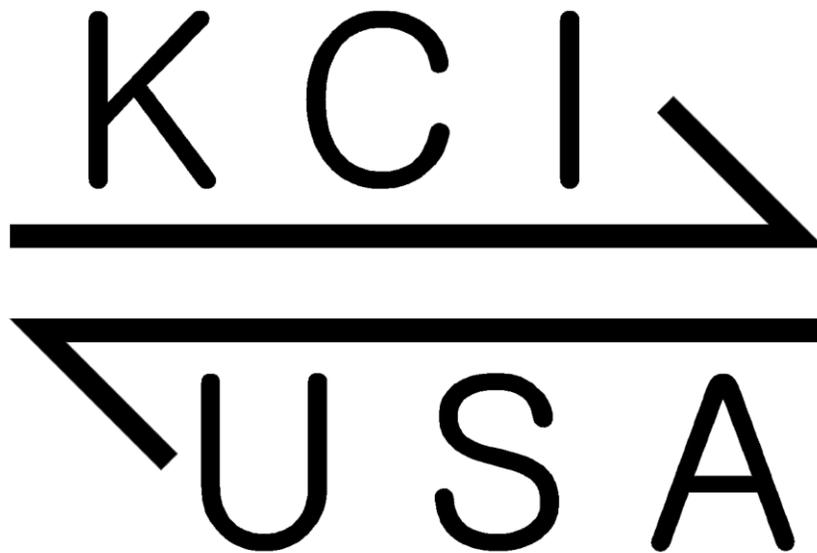
LUBRICATION

KCI USA magazines are designed to operate without lubrication under normal operation. During break-in or after extensive use lubrication may be required to get adequate performance. Graphite powder and PTFE dry wax are the suggested lubricants. To apply a lubricant, start with an empty magazine. Apply a thin layer of lubricant to the top follower and each of the first ten cartridges loaded into the magazine.

Continue to load as normal, the motion of the cartridges distributes the lubricant thoroughly along the pathways inside the magazine. This should only be performed as required since lubricants can accumulate debris, impeding operation.

DISASSEMBLY

Extensive cleaning that requires disassembling of the mechanism is **NOT** advised.



GENERAL SAFETY INFORMATION

NOTE: A firearm is capable of discharging when the magazine is removed. Always check the chamber to make sure that there is no cartridge left in the chamber. Never hand cycle live ammunition through a firearm. Firearm safety is the sole responsibility of the shooter. Always treat firearms as if they are loaded. Never point firearms at a person or pet, even if you think it is unloaded.

This instructional manual describes the proper use of the product and is for injury prevention. The user must read and follow this instruction. The warranties and liability established by KyungChang on the product will be voided if the product is not used in accordance with the instructions of the manual.

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