

.223/5.56MM QUICK DETACH WITH REMOVABLE CORE OWNER'S MANUAL







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This sound suppressor manual contains technical data controlled under the International Traffic in arm Regulations (ITAR). Export and/or release of technical data to foreign persons, entities, or governments, requires prior authorization from the United States Department of State. Title 22, CFR, Parts 120-130.

WARNING!

Read the Operation and maintenance manual in its entirely before using suppressor. Failure to follow installation and maintenance instructions detailed in this manual can result in potential for serious injury to the user and damage to the weapon.



Verify Firearm is Unloaded

Visually and physically confirm your firearm is unloaded before attempting or performing any of the procedures in this manual. Failure to ensure the firearm is unloaded could result in unintentional discharge, causing injury or death.



Burn Warning: Allow suppressor to cool to ambient temperature before removal and/or service. The outside surface temperature of this suppressor may exceed 40 C/104 F. Therefore protective gloves should be worn at all times in attaching or detaching the suppressor. Failure to do so may result in severe burns to hands and any other unprotected skin surface.



Pinch Warning: Could be customized to the multi cal (as to changing out) but in attaching or detaching the can for all cans. The point of attachment and detachment is a pinch point and caution should be taken, including wearing protective gloves, to avoid severe injury at this pinch point.



Muzzle Warning: The muzzle of the firearm is different when a suppressor is attached. However, this is still the point where the projectile exits the weapon system and the muzzle should not cover of sweep any area the user is not will to shoot and kill.



Sonic Crack Warning: This suppressor will not protect endusers and those in close proximity from hearing damage when, and if, the projectile crosses the sound barrier. Thus, proper hearing (and eye protection) should be worn at all times.

.223/5.56MM QUICK DETACH WITH REMOVABLE CORE

Not only a rugged QD design, but with the included servicing tool, it lets you remove the core for cleaning/maintenance or to even replace it entirely!

Ready to rock.

PRODUCT SPECIFICATIONS	Sound Reduction - 32 dB
	Length - 7.0"
	Diameter - 1.50"
	Weight - 15.5 oz
	Materials - Titanium/Inconel
	Finish - High Temperature Cerakote
	Mount - Bi-Lock QD

.223/5.56mm Suppressor with Removable Core

1/2"-28 Thread Bi-Lock QD Flash Hider

Servicing Tool for Removable Core



Specifications are subject to change without notice.

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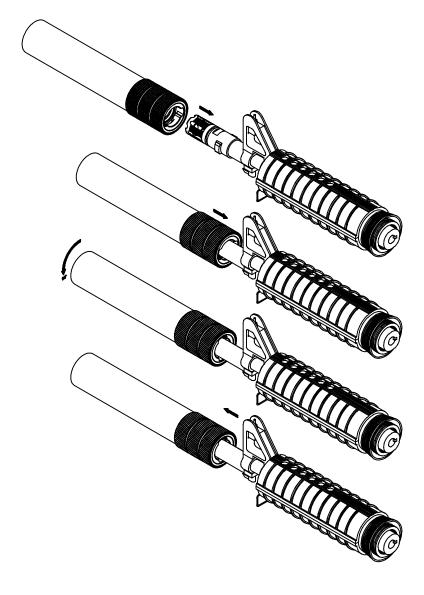
MOUNTING THE FLASH HIDER ON THE BARREL

- 1. First remove flash hider and crush washer (never use a crush washer when installing a Silent Legion bi-lock flash hider)
- 2. If flash hider lugs do not line up (vertical or horizontal) use shims to adjust
- 3. Degrease all threads and put two drops of Loctite 262 on each thread (barrel and flash hider)
- 4. Using torque wrench (set to 35 to 45 ft lbs), install flash hider



MOUNTING SUPPRESSOR ON FLASH HIDER

- 1. Place the base of the suppressor onto the bi-lock flash hider
- 2. Rotate the suppressor until the lugs on the bi-lock flash hider enter the base of the suppressor. This can occur in only one position.
- 3. Suppressor Lugs are different sizes to make sure that the unit repeats. Make sure the lugs are lined up with the correct pockets to install.



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ASSEMBLING/DISASSEMBLING

- 1. Insert the wrench supplied into the hole pattern in the front cap
- 2. Using a 3/8" breaker bar, unscrew the front cap
- 3. Then insert the wrench into the holes of the baffle core. Unscrew the baffle core and remove it from the tube
- 4. Remove core and clean or replace core
- 5. When re-assembling unit wipe Loctite LB 8008 anti-seize lightly onto threads. Then, using a wrench, insert baffle core and secure to the bottom. Install front cap and use a wrench to secure to baffle core. Use wrench, torque core and cap to 20 ft. lbs.









WARRANTY INFORMATION

Unconditional Lifetime Warranty. If for any reason you have an issue with a Silent Legion product, we will repair or replace it free of charge. Warranty does not apply if product is altered in any way.

Damaged Suppressor: This or any suppressor may not properly operate and create significant risk of injury or death if damaged or obstructed. Any and all such damage should be reported to an Armorer qualified and approved by Silent Legion, or it should be returned with the RA to Silent Legion.

For more information, contact Silent Legion at: info@silentlegion.com.

MANUFACTURER'S DISCLAIMER

Silent Legion manufacturers all suppressors the highest quality and technical standards in the industry. However, improper usage by any end-user by this product may result in serious injury to the user or third parties. Therefore, it the user's responsibility to understand this product and the weapon system used therewith. If you do not understand the instructions in this manual, please contact Silent Legion for further clarification at silentlegion.com. Silent Legion shall have no liability for incidental or consequential damages and under no circumstances be liable for personal injury, death, property damage, environmental damage or economic losses of any type caused by the misuse use of this product or negligence on the part of the user. To the extent allowed by law, all liability from act or omission from improper usage of this suppressor is disclaimed. The warranty and disclaimer in this manual for the suppressor is subject to all laws which may limit these terms. To the extent allowed by law, the purchase of this product places an affirmative duty on any distributor, retailer or user to transmit this manual with the suppressor.

For the latest, most complete version of this manual, please visit: silentlegion.com

SERVICE LOG

Date:	Notes:
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