

SILENCERCO SPECTRE 22

FIELD MANUAL

Thank you for choosing to add a SilencerCo silencer to your collection. We manufacture all of our products under one roof here in the USA and are proud to deliver only the best silencers to our community. We hope you will enjoy using this product as much as we enjoyed making it and welcome to our family.

Sincerely and Silently,

A handwritten signature in a cursive script, appearing to read 'Joshua Waldron', written in a light brown or tan color.

JOSHUA WALDRON
SilencerCo Co-Founder & CEO

WE AT SILENCERCO® HOPE THAT YOU ENJOY THE TECHNOLOGICAL ADVANCEMENTS OFFERED BY THE SPECTRE™ 22 SOUND SUPPRESSOR. TO PROVIDE FOR YOUR SAFETY AND THE EFFECTIVE USE OF THIS SUPPRESSOR, IT IS CRITICAL THAT THE OWNER AND ANY USER OF THE SUPPRESSOR READ THIS ENTIRE MANUAL AND FOLLOW STRICTLY THE WARNINGS AND INSTRUCTIONS WITHIN. THIS SUPPRESSOR IS INTENDED TO BE USED ONLY BY THOSE WHO ARE WELL-VERSED IN THE SAFE OPERATION OF FIREARMS.

WARNING

Failure to follow installation and maintenance instructions detailed in this manual may result in serious personal injury and damage to the weapon. Firearm sound suppressors are user-attached firearm muzzle devices, and as such, are subject to improper attachment issues unless the procedures outlined in this manual are followed precisely. Do not attempt to use this product unless you have specific training and experience in the use of firearms.

Before installing or removing the Spectre 22 or sound suppressor from the host weapon, be sure that the weapon is unloaded and the action is opened so that it is visibly clear of any ammunition. If you are at all unsure as to the

proper procedures to ensure that your firearm is unloaded, please consult your firearm user's manual/instructions and contact a properly licensed dealer or the manufacturer of your weapon.

Because suppressed firearms make less noise than unsuppressed firearms, it is easy to forget that they are still firearms and capable of causing bodily injury and property damage. It is of vital importance to remember that a suppressed firearm is just as dangerous as an unsuppressed firearm, and that the same safe handling requirements still apply.

When removing the Spectre 22, use extreme caution as it may be hot to the touch after firing. Use gloves to avoid burns or other injuries.

Check the fit between barrel and suppressor before firing! The thread mount must be fully shouldered on the barrel. There should be no visible gap between the barrel shoulder and the face of the suppressor thread mount. If there is any gap DO NOT fire the host with the suppressor attached. Poor accuracy and product damage may result if the suppressor is not fully shouldered.

Assembly and disassembly should never be performed while the suppressor is affixed in any manner to a host firearm. Always completely remove the Spectre 22 from the host firearm before assembly and/or disassembly is attempted.

Before performing maintenance, removing, or installing the suppressor, open the action, ensure firearm is unloaded, and be sure the chamber is empty. Failure to do so can result in property damage, injury, or death.

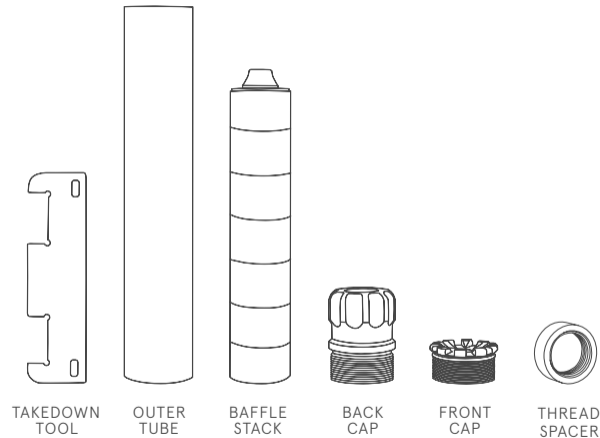
MADE IN THE USA

We manufacture all of our products under one roof here in the USA and are proud to deliver only the best silencers to our community.

The Spectre 22 is one of the toughest, most quiet .22 suppressors available. A combination of durable stainless steel construction and SilencerCo's unique CTA™ (Click Together Assembly) baffle design mean the Spectre 22 can handle the harshness and debris of rimfire ammunition

and then be cleaned with ease. Rated for fully-automatic .22 LR fire, the Spectre 22 is a user-friendly workhorse in the world of rimfire.

Silencers must be free of obstructions such as mud, dirt, etc. Do NOT attempt to shoot through an obstructed suppressor.



SPECS

The Spectre 22 is compatible with the following: .22 LR, .17 HMR, .17 WSM, .22 MAG, .22 WMR, .22 HORNET, AND 5.7 X 28 FN.

The Spectre 22 comes standard with (1) takedown tool and (1) thread spacer. The thread spacer is to be used on threads .600" - .650". If threads are longer than .400" but shorter than .600", a 1/2 X 28 - 1/2 X 28 adapter will be needed.



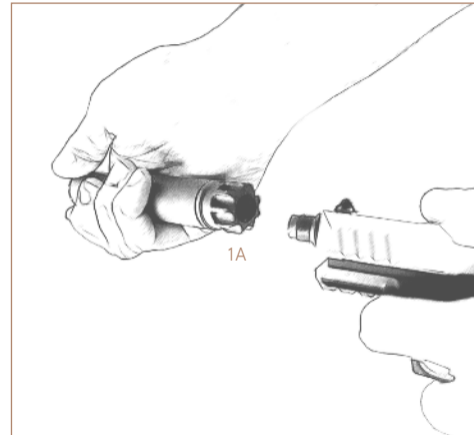
The Spectre 22 mounts on conventional 1/2 X 28 (Class 3A) threads .400" in length.

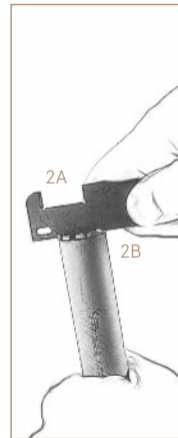
Since thread mounting silencers are known to unscrew during firing, it is of the utmost importance that you frequently verify the silencer is securely tightened onto the barrel. We recommend checking the security of the attachment after 30 discharges of the firearm.

INSTALLATION

After confirming that your firearm is unloaded, place the threaded end of the Spectre 22 (1A) in line with the threads of the barrel. Taking care not to cross-thread, screw the suppressor onto the barrel until it is firmly secured and no additional barrel threading is visible.

Hand tighten only.





DISASSEMBLY

Seat the takedown tool (2A) into the grooves of the front cap (2B). Unscrew the front cap.

Unscrew the back cap (2C) using your hand or the takedown tool. Using your finger or a wooden dowel, push baffles (2D) from suppressor tube.

Sometimes the baffle stack can become hard to separate. If this happens, place an Allen key into the cone end of the baffle, seating the shaft of the Allen key into the notch of the cone. While holding the other baffles, pry end baffle away from stack (2E).



2F

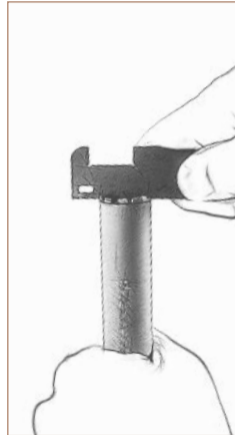


ASSEMBLY

Align all baffles with notch in the cone in the same orientation, then click baffles together. Baffles are all the same and can be assembled in any order, except for the blast baffle (2F). The blast baffle is easy to identify, as it has a signature round mark; the blast baffle should be seated closest to the back cap. Apply force to baffle stack until no gap remains between baffles.

Screw back cap onto either end of the suppressor tube until hand tight. Once back cap is shouldered, slide the baffle stack into the suppressor tube, blast baffle first, until the stack rests against the back cap.

Screw front cap onto open end of suppressor tube. Use the included takedown tool to tighten the front cap. Note that there will be a slight gap between the front cap and the suppressor tube—this is intentional.





MAINTENANCE

The user-serviceable nature of the Spectre 22 makes cleaning quick and simple. It is recommended to clean the Spectre 22 after 1,000 rounds. Cleaning should also be performed when switching between .22 LR and 5.7 X 28 FN (Spectre 22 only), or after the suppressor has been shot “wet.”

The Spectre 22 internal components (NOT the outer tube) can be cleaned using solvents, ultra sonic tanks, or light abrasive media. The use of abrasive pads or wire brushes is acceptable, but a small test should be done on an inconspicuous area to ensure no scratching or damage will occur to the metal finish.

If the finish of the outer tube becomes discolored, wipe the suppressor with any high quality gun oil; this should restore the finish to the factory condition.

Disassemble the Spectre 22 as listed in these instructions and clean using the suggested products. Dry all components thoroughly before reassembling. If using a water-based cleaner, make sure to lightly coat the baffles with oil or other corrosion-resistant product after cleaning.

LIFETIME WARRANTY

We proudly stand behind the quality of our products with a lifetime warranty, no matter what—even if it's not a product defect. Our 48 hour repair turnaround even warranties stupid... once. If you experience any issues, please contact our Customer Service team at **801.417.5384**.

If your silencer has a defect in manufacturing or materials, there will be no charges for service or replacement through our SilencerCo facility.

If we determine that a claim is not covered under warranty, a discounted replacement option will be granted.

This warranty does not cover damage to the silencer or host firearm resulting from careless or irresponsible handling, adjustments or modifications to design, negligence, or other abuse. SilencerCo assumes no liability for unsafe or illegal use of the silencer by its purchaser or any other user that comes in contact with the product after purchase. SilencerCo assumes no responsibility for physical injury or property damage resulting from careless or irresponsible handling or by any use contrary to the recommendations, warnings, and cautions generally listed in this manual. SilencerCo does not cover damage to the silencer or host

firearm resulting from improper hand-loaded or reloaded ammunition or defective ammunition.

SONIC CRACK

The Spectre 22 is designed to suppress the initial muzzle blast and subsequent projectile de-corking pressure. Neither suppressor contacts or otherwise interacts with the projectile, allowing the projectile to travel at its default

speed. Because of this, a sonic crack is produced by the projectile as it breaks the sound barrier. Depending on the geography of the area, the sonic crack may vary in volume. This is solely a function of the projectile breaking the sound barrier and is not related to product performance.

A collection of firearms and silencers is arranged on a gravel surface. In the center, a large handgun with a long, textured silencer is the focal point. To its right, another handgun is visible. In the foreground, a smaller handgun with a silencer is positioned. The background shows more firearms and silencers, all in a dark, muted color palette. The overall scene is dimly lit, emphasizing the textures of the gravel and the metallic surfaces of the weapons.

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To Activate Your Lifetime Warranty**

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LEARN MORE AT AMERICANSUPPRESSORASSOCIATION.COM



FOR QUESTIONS, CONTACT OUR CUSTOMER SERVICE TEAM AT
801.417.5384 OR INFO@SILENCERCO.COM

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