

# SILENCERCO SAKER ASR

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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 brown ink, appearing to read 'J. Waldron', with a stylized, flowing script.

**JOSHUA WALDRON**  
SilencerCo Co-Founder & CEO

**WE AT SILENCERCO® HOPE THAT YOU ENJOY THE TECHNOLOGICAL ADVANCEMENTS OFFERED BY THE SAKER® ASR™ 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.**



SAKER ASR

# 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 Saker ASR 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 Saker ASR, 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 Saker ASR 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

The Saker ASR sets the industry standard for ease of use, modularity, and durability. The Saker ASR was designed for bolt action, semi-auto, and full-auto firearms. In addition to its performance, the Saker ASR's design allows for maximum user adaptability and convenience.

The Saker ASR comes with an ASR Mount already installed.

All other Saker ASR accessories, including additional muzzle devices and front caps, are sold separately.

The Saker ASR is full-auto rated and is compatible with a range of ammunition from .22 Hornet to .300 Winchester Magnum.

The Saker ASR is rated down to 10" barrels for .223 Remington/5.56 NATO, 16"

barrels for .308 Winchester/7.62 NATO, and 20" barrels for .300 Win Mag.

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

The Saker ASR was designed to be used “dry” and free of any ablative media, such as grease and water. If submerged in water, the user must allow a minimum 6 second drain time after exiting the water.



## SPECS

### INCLUDED

The Saker ASR includes a multi-tool and spanner wrench. The Saker ASR 762 also includes a shim kit to be used for timing the included muzzle brake.

### TOOL INFORMATION

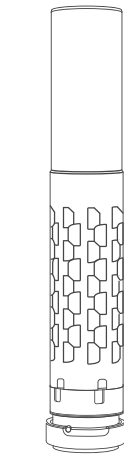
Spanner Wrench—For ASR Front Cap installation

Saker ASR Multitool

1. Additional Spanner Wrench
2. 3/4" Wrench—For flash hider/muzzle brake installation
3. Front Cap Tool—For Flat Front Cap installation
4. 7/8" Wrench—For flash hider/muzzle brake installation
5. 1/2" Wrench—For scope ring nut removal/installation.

Muzzle Brake 5/8 X 24—\**Saker ASR 762 Only*

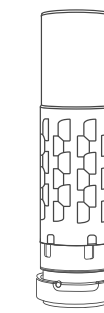
Flash Hider 1/2 X 28—\**Saker ASR 556 & 556K Only*



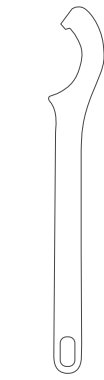
SAKER ASR 762



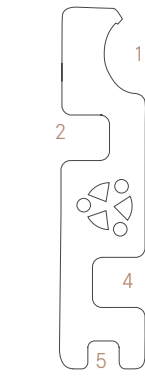
SAKER ASR 556



SAKER ASR 556K



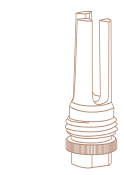
SPANNER  
WRENCH



SAKER ASR  
MULTITOOL



MUZZLE BRAKE  
\*762 ONLY



FLASH HIDER  
\*556 & 556K ONLY



## MOUNTS

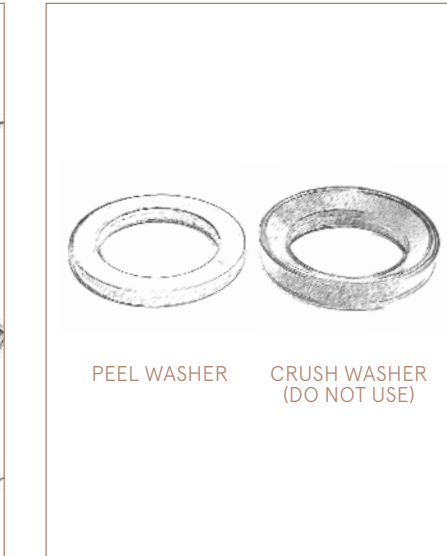
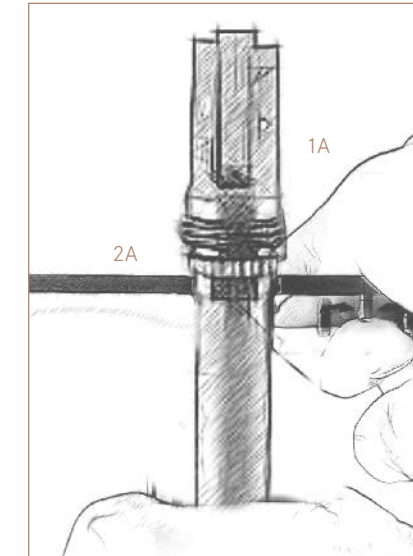
If you are not using an ASR Mount you will notice there are no instructions on how to attach the Saker ASR to the firearm. Since the Saker ASR is compatible with a wide variety of muzzle devices and mounting options, please visit **SILENCERCO.COM** for more information on all compatible accessories.

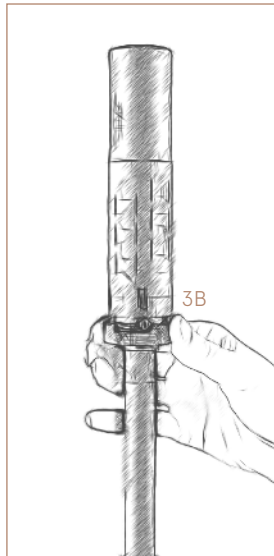
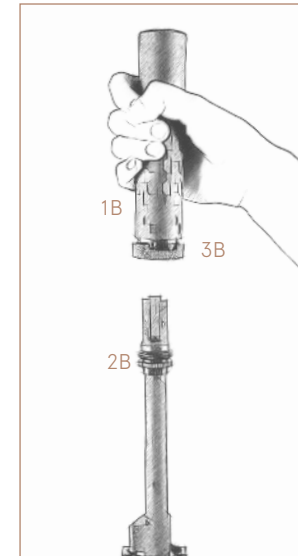
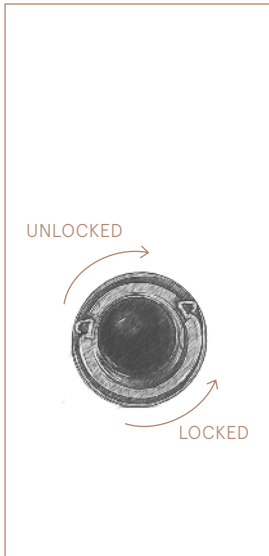
## INSTALLATION *ONTO HOST FIREARM*

Remove your existing flash hider (1A) or muzzle brake using a 3/4" open end wrench (2A). If present, remove the crush washer from barrel threads.

Install the included Saker ASR muzzle device by threading it onto the barrel. Utilize provided shim kit for muzzle brake timing on the Saker ASR 762. Tighten onto barrel using a 3/4" open end wrench (2A).

*Crush washers are NOT recommended as they do not crush uniformly and WILL cause improper mounting and baffle strikes. SilencerCo recommends a shim if any clocking of the mount is required.*





**CAUTION:** Verify the ASR collar (3B) is in the unlocked position before installing. Installing the ASR Mount in the locked position may cause baffle strike or other dangerous outcomes.

Install the Saker ASR by sliding the back end (1B) over of the muzzle device (2B) until it stops, then turn clockwise to hand tighten.

Rotate the ASR collar (3B) clockwise to the locked position.

To remove, perform steps in reverse order.

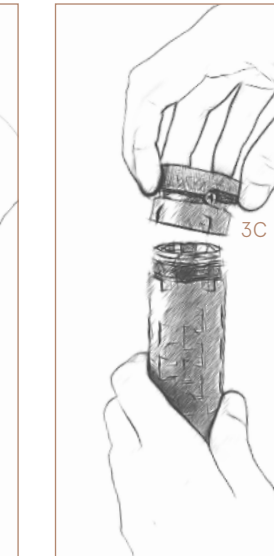
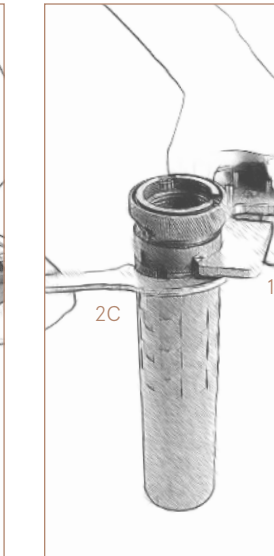
## ASR MOUNT REMOVAL

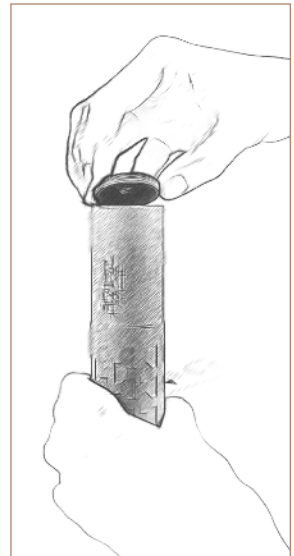
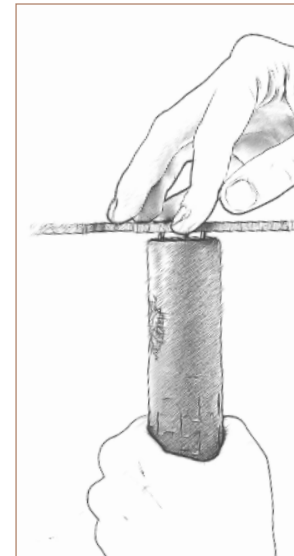
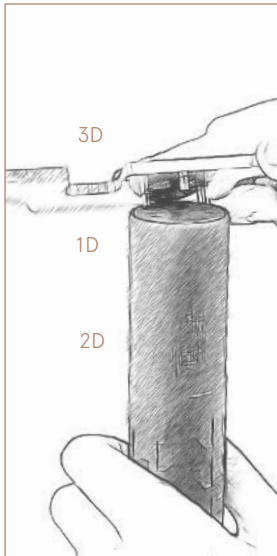
The Saker ASR comes with an ASR Mount installed.

To remove the ASR Mount, hold the suppressor body with a firm grip and use the multitool (1C) spanner cutout to loosen the coupler in a counter-clockwise direction. If the mount proves difficult to remove, use the additional spanner tool (2C) to engage the slots in the suppressor body and provide added leverage, then resume loosening the ASR Mount.

Unthread the mount assembly (3C) from the Saker ASR suppressor body by hand.

Oil the suppressor body threads each time you install a mount.





## FRONT CAP REMOVAL

To remove the front cap (1D) from the Saker ASR (2D), line up the three pegs on the Saker ASR Multitool (3D) with the holes on top of the brake.

Holding the suppressor with a firm grip, rotate the tool counter-clockwise until the front cap is removed.

To install the front cap, perform steps in reverse order, starting the thread by hand to avoid cross-threading.

**WARNING:** Firing the Saker ASR without a SilencerCo front cap will negate the benefits of using a suppressor and will void the warranty.

## MAINTENANCE

While the Saker ASR typically requires limited maintenance, the mounts should periodically be cleaned with any standard gun cleaning solvent and a brush to remove any carbon or fouling.

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

While not required, the end user may submerge the Saker ASR in solvent, oil, gun cleaner, etc. to remove fouling. Allow the suppressor to drain fully and blow out with compressed air until dry. If necessary, run a cleaning brush through the bore to remove any light fouling.

*Do not run cleaning patches through the bore as the patches might become lodged in the suppressor and cause damage upon firing.*

**CAUTION:** Always read the warning label on any cleaner or solvent, and remember that virtually all solvents are inherently dangerous and potentially toxic. Always use adequate ventilation and both skin and eye protection when using solvents.

# 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 Saker ASR is designed to suppress the initial muzzle blast and subsequent projectile de-corking pressure. The Saker ASR does not contact or otherwise interact 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 suppressor performance.

A collection of various handguns and silencers are scattered across a dark, gravelly surface. The items include several handguns of different models, some with silencers attached, and a few loose magazines. The lighting is dramatic, highlighting the textures of the firearms and the ground.

Register Your SilencerCo Product Online  
To Activate Your Lifetime Warranty

[SILENCERCO.COM/REGISTER](https://silencerco.com/register)

**JOIN NOW**



Protect Your Rights | Protect Your Hearing

The American Suppressor Association is fighting to protect and expand your silencer rights. Join the fight today!

**LEARN MORE AT [AMERICANSUPPRESSORASSOCIATION.COM](http://AMERICANSUPPRESSORASSOCIATION.COM)**



FOR QUESTIONS, CONTACT OUR CUSTOMER SERVICE TEAM AT 801.417.5384 OR [INFO@SILENCERCO.COM](mailto:INFO@SILENCERCO.COM)

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