

PRODUCT MANUAL
PLINKY™
SUPPRESSOR

.22 LR • .22 WMR • .17 HMR • .17 WSM • 5.7X28

MADE IN THE USA 



2AD PRODUCT MANUAL

SPECIFICATIONS

CALIBER	.22 LR .17 HMR 5.7X28
LENGTH	5.3 INCH
DIAMETER	.995 INCH
WEIGHT	5.2 OUNCE
MATERIAL	NOVANAP™
FULL AUTO	YES - 22LR ONLY
COLORS	BLACK FDE ODG
BARREL LENGTH	NO RESTRICTION
CONSTRUCTION	MONOLITHIC 3D PRINT
CLEANING	2,000+ ROUNDS

Thank you for choosing the 2A Daddy Plinky™. Proudly designed and manufactured in the USA, the Plinky is a premium .22 LR suppressor engineered to deliver dependable performance through advanced additive manufacturing and precision engineering.

Manufactured as a single-piece monolithic suppressor from our proprietary NovaNap™ ceramic-reinforced superalloy, the Plinky is built without welds or weak points to provide exceptional durability and long-term reliability. Advanced additive manufacturing allows for optimized internal geometry, lightweight strength, and seamless construction that would not be possible using traditional manufacturing methods.

The Plinky is designed to provide predictable sound suppression, exceptional first-shot consistency, and minimal point-of-impact shift across a wide range of compatible host firearms. Featuring an industry-standard 1/2×28 direct-thread interface, it is compatible with most threaded .22 LR rifles and pistols while offering a simple, secure mounting solution.

Thank you for your trust and support. Welcome to the 2A Daddy family.



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INSTALLATION

WARNING: Before installing or removing the Plinky™ always verify the firearm is unloaded and the chamber is clear. Inspect the firearm barrel threads and suppressor threads for damage, debris, or excessive fouling before installation. Improper installation may result in suppressor damage, firearm damage, serious injury, or death.

INSTALLATION

1. Verify the firearm is unloaded and the chamber is clear. Remove any magazine and inspect the chamber before proceeding.
2. Inspect and clean the barrel threads and suppressor threads. Ensure all mounting surfaces are free of dirt, carbon, oil, or other debris before installation.
3. Thread the Plinky™ onto the firearm by hand until the suppressor seats squarely against the barrel shoulder. Never force or cross-thread the suppressor during installation.
4. Hand-tighten the suppressor until secure. A 3/4-inch (19 mm) wrench may be used on the wrench flats if additional tightening is desired. The recommended installation torque is 125 in-lbf (10 ft-lbf / 12.5 N-m). Do not overtighten. Threading may become damaged.
5. Before firing, verify the suppressor is properly aligned with the firearm bore using a precision suppressor alignment rod appropriate for the firearm caliber. The alignment rod should pass freely through the suppressor without contacting any internal surfaces.
6. Before and during use, periodically verify the suppressor remains securely attached. If the suppressor becomes loose, discontinue firing and reinstall before continuing.

NOTICE: Firing a suppressor that is improperly installed or misaligned may result in a baffle strike.



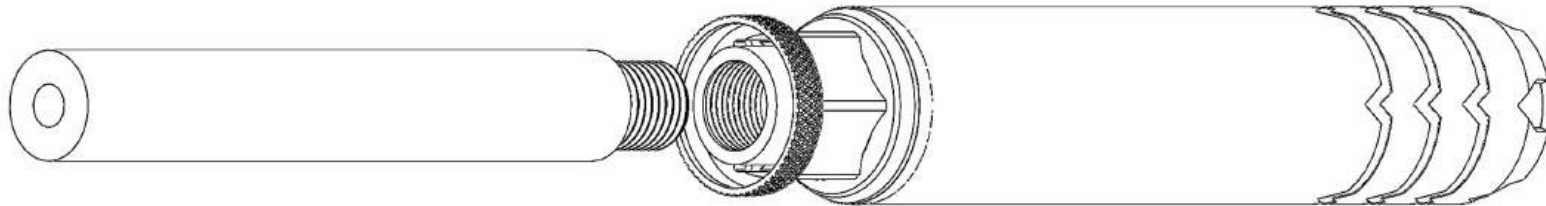
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REMOVAL

WARNING: Before installing or removing the Plinky™ always verify the firearm is unloaded and the chamber is clear. The Plinky™ may become extremely hot during use. Allow the suppressor to cool before handling, or use appropriate heat-resistant gloves.

REMOVAL

1. Verify the firearm is unloaded and the chamber is clear.
2. Allow the suppressor to cool before removal.
3. Rotate the suppressor counterclockwise by hand to remove it from the barrel. A 3/4-inch (19 mm) wrench may be used on the wrench flats if additional leverage is required.
4. Inspect the suppressor and barrel threads for debris or damage before storage or reinstallation. damage, firearm damage, and may void the product warranty.



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GENERAL USE

WARNING: Before installing or removing the Plinky™ always verify the firearm is unloaded and the chamber is clear.

GENERAL USE

1. Verify the suppressor is securely mounted before firing and periodically check that it remains tight during use.
2. If the suppressor becomes loose, stop shooting immediately and reinstall following the Installation Procedure.
3. Use only quality, factory-loaded ammunition of the appropriate caliber unless otherwise specified by the firearm manufacturer.
4. If the suppressor is dropped, damaged, or suspected to be misaligned, discontinue use immediately and inspect the suppressor before further use.
5. Before firing after installation, always verify proper alignment using an appropriate suppressor alignment rod.

NOTICE: Improper installation, loose mounting, damaged components, or bore misalignment may result in a baffle strike, suppressor damage, firearm damage, or personal injury. If proper alignment cannot be verified, discontinue use and consult a qualified gunsmith before firing.



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CLEANING

NOTICE: Cleaning intervals will vary based on ammunition type, barrel length, firearm configuration, firing schedule, and operating conditions. Owners are responsible for routinely inspecting and maintaining the suppressor to ensure safe, reliable operation.

2A Daddy recommends inspecting the suppressor approximately every 2,000 rounds and cleaning as needed based on the amount of carbon and lead fouling present. Cleaner-burning ammunition may reduce fouling, while heavily lubricated or lower-quality ammunition may require more frequent maintenance.

SOAK CLEANING

Submerge the suppressor in a suppressor-safe cleaning solution, such as Breakthrough Suppressor Cleaner® or a comparable product, following the cleaning solution manufacturer's instructions. After soaking, drain the suppressor completely and blow dry with compressed air before use.

ULTRASONIC CLEANING

For best results, clean the Plinky™ in an ultrasonic cleaner using a suppressor-safe cleaning solution. During the 15-30 min cleaning cycle, rotate the suppressor several times to remove trapped air and allow the cleaning solution to circulate through all internal passages. After cleaning, drain thoroughly and blow dry with compressed air before reinstalling.



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CLEANING – CONTINUED

WARNING: Never fire the suppressor if an obstruction or damage is present. Failure to properly inspect and maintain the suppressor may result in degraded performance, suppressor damage, firearm damage, serious injury, or death.

IMPORTANT NOTES:

1. Always verify the suppressor is unloaded and removed from the firearm before cleaning.
2. Use only cleaning products intended for firearm suppressors and follow the cleaning solution manufacturer's instructions.
3. Do not use tumbling media, cleaning patches, or other materials that could become lodged inside the suppressor.
4. Inspect the suppressor for excessive fouling, obstructions, or damage before reinstalling.
5. If the suppressor cannot be adequately cleaned or appears damaged, discontinue use and contact 2A Daddy Customer Support.



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LIMITED LIFETIME WARRANTY

WARRANTY SERVICE

2A Daddy LLC proudly stands behind every Plinky™ suppressor with a Limited Lifetime Warranty covering defects in materials and workmanship under normal use by the original purchaser. At the sole discretion of 2A Daddy LLC, eligible products will be repaired or replaced in accordance with our current warranty policy.

This warranty does not cover damage resulting from misuse, abuse, neglect, improper installation, improper maintenance, unauthorized modifications, defective or incompatible ammunition, criminal or unlawful conduct, normal cosmetic wear, or use outside the intended design of the product.

Do not return your suppressor without first contacting 2A Daddy Customer Support. Our team will provide return authorization and shipping instructions for warranty evaluation.

For complete warranty terms, exclusions, and current policies, please visit:

www.2ADaddy.com/Limited-Lifetime-Warranty



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LEGAL NOTICE

The Plinky™ is a firearm suppressor (also referred to as a silencer or sound suppressor) regulated under the National Firearms Act (NFA) and the Gun Control Act (GCA), as well as other applicable federal, state, and local laws.

It is the owner's sole responsibility to understand and comply with all laws governing the possession, transfer, transportation, storage, and use of this product. Ownership, possession, hunting with, or use of suppressors may be prohibited or restricted in certain jurisdictions.

This product is manufactured in the United States for sale within the United States. Export or re-export of this product may be prohibited without the appropriate authorization from the U.S. Department of State or U.S. Department of Commerce. It is the owner's responsibility to comply with all applicable export laws and regulations.

Improper installation, misuse, abuse, negligent operation, failure to inspect or maintain the suppressor, use with incompatible firearms or ammunition, unauthorized modification, or use contrary to the instructions contained in this Owner's Manual may result in suppressor damage, firearm damage, property damage, serious bodily injury, or death.

2A Daddy LLC shall not be liable for damages, injuries, or losses resulting from improper installation, misuse, abuse, unauthorized modification, failure to properly inspect or maintain the product, use of defective or incompatible ammunition, criminal or unlawful conduct, or any use inconsistent with this Owner's Manual or applicable law.



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QUESTIONS?

Thank you for choosing the 2A Daddy Plinky™. We take tremendous pride in every suppressor we build and are committed to providing the same level of support after your purchase as we do during the design and manufacturing process.

If you have any questions regarding installation, maintenance, compatibility, warranty service, or the safe operation of your suppressor, please contact the 2A Daddy Customer Support Team before using your suppressor. We're always happy to help ensure your Plinky performs safely and reliably.

For additional information please visit: WWW.2ADADDY.COM

Customer Support

support@2ADaddy.com

(615) 845-9127

Thank you for supporting American manufacturing and the Second Amendment. We appreciate your trust in 2A Daddy and are proud to have you as part of the family.

