



HI-POINT
FIREARMS

INSTRUCTION MANUAL

HUSH-POINT

HUSH-POINT 45

30 Super Carry, 380Auto, 9MM - 40S&W - 10MM
45Auto - .300BLK Sub-Sonic - 5.7x28MM



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▲WARNING

Read this manual carefully before loading or using your Hi-Point Hush Point-45.

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all of our current products and to purchase
Hi-Point™ accessories!





HI-POINT®

FIREARMS

Read this manual and the warnings contained in it before using your Hi-Point suppressor. This manual explains the function and the handling of your Hi-Point suppressor and warns of the potential dangers, including death and serious personal injury, that can result from the unsafe use of your Hi-Point suppressor. This manual should always accompany your Hi-Point suppressor and be transferred with it if it is sold or loaned to another person.

Even if you are an experienced shooter, you must READ THIS ENTIRE MANUAL CAREFULLY before loading or firing your Hi-Point suppressor. This manual gives basic instructions on the proper handling and functioning of your Hi-Point suppressor. Your safety and the safety of others depends on you following the instructions and warnings in this manual and the constant use of safe firearms practices. If you are unfamiliar with firearms, take a course in the safe handling of firearms run by a qualified firearms instructor, your local gun club or a similar qualified organization.

This manual contains several safety warnings and instructions preceded with **⚠WARNING**, **⚠CAUTION** or **NOTICE**. These signal words are designed to draw your attention to important safety information. **⚠WARNING** indicates a hazardous situation which, if not avoided, could result in death or serious personal injury. **⚠CAUTION** indicates a hazardous situation, which, if not avoided, could result in moderate or minor personal injury. **NOTICE** indicates a hazardous situation which, if not avoided, could result in property damage.

⚠WARNING Failure to follow the safety information and safety instructions in this manual could result in death or serious personal injury and/or property damage.

⚠WARNING Always seek a doctor's advice if you are taking medication to be sure that you are able to shoot and handle a firearm safely. Never drink alcoholic beverages or take drugs before or while shooting. Your vision and judgment could be seriously impaired, making your firearm handling unsafe.

⚠WARNING If your Hi-Point Suppressor or any other firearm is carelessly or improperly handled, you could cause a negligent discharge, which could result in death or serious personal injury and/or property damage.

⚠WARNING Always handle your host firearm and suppressor as if it is loaded so that you never fire negligently.

⚠WARNING Never point your hosted Hi-Point suppressor at anything you do not intend to shoot.

⚠WARNING Never alter or modify your Hi-Point suppressor because this could cause it to malfunction and create a dangerous condition.

⚠WARNING If your Hi-Point suppressor is dropped or forcefully struck, it could be damaged and may not function properly. Have it inspected by Strassell's Machine, Inc. before continuing to use it.

⚠WARNING Always store and transport your Hi-Point suppressor locked in a suitable container, out of the reach and sight of children or other unauthorized persons.

⚠CAUTION Most ammunition contains lead in the projectile and/or primer. Firing your Hi-Point suppressor in a poorly ventilated area can lead to the exposure to lead. Always wash your hands after handling ammunition, firing your Hi-Point suppressor and/or performing preventive maintenance on your Hi-Point suppressor to minimize your exposure to lead.

Before it left the factory, your Hi-Point suppressor was tested, carefully inspected and packaged. Strassell's Machine, Inc. cannot control what happens to the suppressor after it leaves the factory therefore, carefully examine your suppressor when you acquire it to ensure that it is undamaged. If you do not understand the warnings and instructions in this manual or have any problems operating your suppressor, contact Strassell's Machine, Inc.'s customer service/warranty department at (419) 747-9444 and select option number two.

If you need another copy of this manual, contact Strassell's Machine, Inc. at:

Strassell's Machine, Inc.

1015 Springmill Road

Mansfield, OH 44906

Telephone: 419-747-9444

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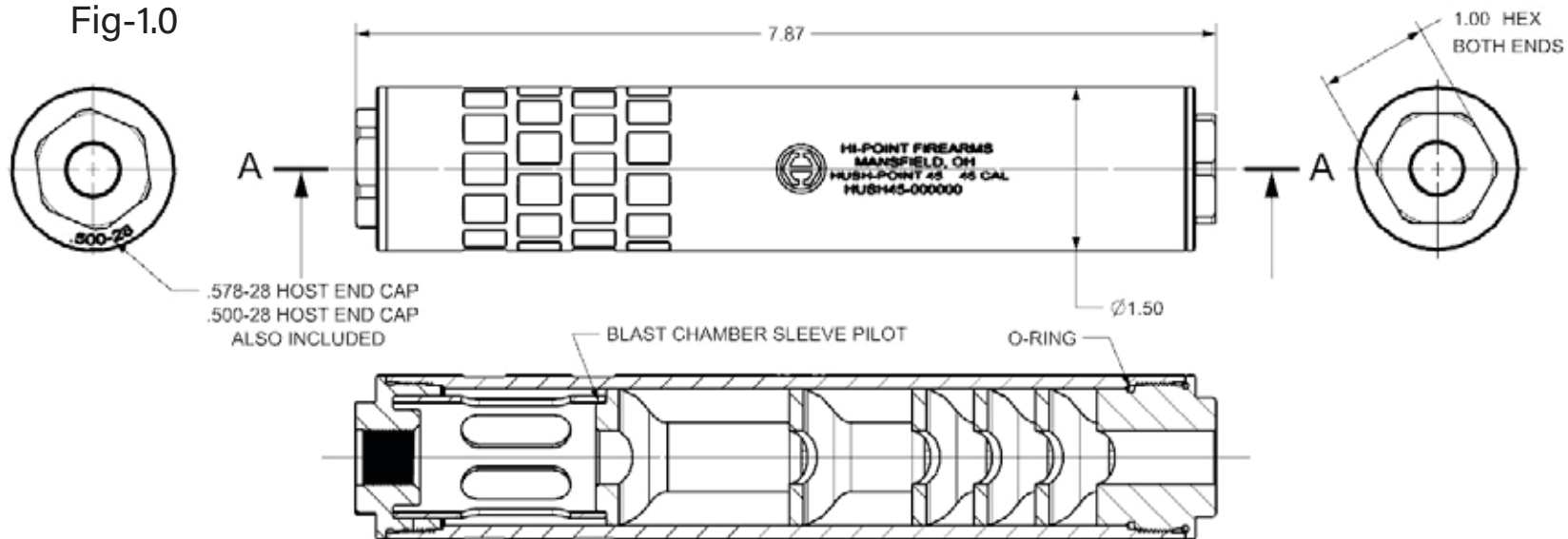
The Hush-Point 45 center-fire suppressor is engineered for durability, reliability, and ease of maintenance. The five-piece design simplifies disassembly and cleaning, making it ideal for users who demand straightforward serviceability.

The suppressor features a host-end cap with .500-28 and .578-28 threads for a secure and consistent mount, blast chamber sleeve machined from stainless steel.

The suppressor body, muzzle cap & mono core baffle are crafted from high-strength aluminum and high temp O-ring.

Purpose-built for all Hi-Point pistols and pistol caliber carbines the Hush-Point 45 is designed to perform consistently providing reliable suppression and easy maintenance over time.

Fig-1.0



HUSH-POINT 45 SUPPRESSOR

Calibers: 30 Super Carry, 380 Auto, 9mm, 40S&W, 10mm, 45Auto,
.300BLK Sub-Sonic, 5.7x28mm

Note: NOT FULL AUTO RATED

Size: 1.50" DIA x 7.87" long - Weight: 12.8 oz

Materials: SST Host Cap,
Alum. Body, Muzzle Cap Mono core.

Suppressor includes both:

.500-28 and .578-28 Host Caps



The Hush-Point 45 is engineered to suppress the initial muzzle blast and the high-pressure gas release that occurs as the projectile exits the bore (uncorking pressure). The suppressor is non-contact in design. As such, the bullet exits the suppressor at its inherent muzzle velocity as determined by the ammunition and firearm platform.

It is important to note that when supersonic ammunition is used, the projectile may produce a sonic crack or ballistic report caused by the bullet breaking the sound barrier in flight. This phenomenon is external to the suppressor and is not indicative of suppressor performance. The perceived volume and propagation of the sonic crack can vary significantly depending on environmental factors such as terrain, vegetation, atmospheric pressure, and temperature. To eliminate the sonic crack and achieve the quietest possible report, users are encouraged to select subsonic ammunition, which maintains a muzzle velocity below the speed of sound. The speed of sound is temperature-dependent, typically ranging from approximately 1,000 feet per second at -40°F (-40°C) to 1,200 feet per second at 140°F (60°C).

Ammunition marketed as “subsonic” will generally list a velocity below this threshold, but users should verify specific cartridge performance relative to ambient conditions. It is also important to NOT shoot any shot style ammo through the suppressor.

Prohibited ammunition — shotshell ammunition. Do not fire any shot-style ammunition (e.g., crimped shot loads or capsule shot) through the Hush-Point 45. When shot pellets separate from the wad/crimp they can be forced outward by centrifugal forces and impact the suppressor internals. This can cause malfunction, severe damage to the suppressor, or injury to the shooter.

**SONIC CRACK WARNING**

This suppressor does not protect users that are in proximity when firing if/when a projectile crosses the sound barrier. Proper hearing, and eye protection, should be worn at all times.

**BURN WARNING**

Allow all suppressors to cool down to ambient temperature before removing and or servicing. If a suppressor must be removed or installed while hot, wear protective gloves when handling. Failure to do so may result in severe burns to hands, skin and any other unprotected extremities.

**PINCH WARNING**

The point of attachment portion of any suppressor can present the potential for pinching and care should be taken.

**SOLVENT & LEAD EXPOSURE WARNING**

Always wear proper protective equipment and be in a well ventilated area when operating or maintaining a suppressor or firearm as exposure to toxic materials such as lead and solvents can cause health issues.

The Hush-Point 45 is designed to be attached directly to the muzzle of a barrel that is threaded .500-28 or .578-28 with a 90-degree shoulder. Be sure the firearm is unloaded when attaching or detaching the Hush-Point 45.

Mounting to Firearm

1. Thread the suppressor onto the barrel until it contacts the barrel shoulder.
2. Ensure proper shoulder indexing against a clean, 90° barrel shoulder.
3. Hand-tighten to approximately 10–15 ft-lbs. No tools are required under normal conditions.
4. While in use it is recommended to regularly check to make sure the suppressor is secured on the barrel before shooting and between strings of fire as it may come loose.

Make sure to check that the firearm is unloaded before removing any suppressor from a host firearm.

Firmly grip the suppressor body and turn the end cap counterclockwise to detach.

The Hush-Point 45 is a user serviceable suppressor and can be fully disassembled for a through cleaning.

Regular cleaning intervals should be done every 500-1,000 rounds.

More frequent cleaning may be necessary depending on the ammunition that has been used.

Disassembly


1. Using a 1" wrench, un-thread both the muzzle end cap monocoire and host end cap from the suppressor body. If either cap is difficult to remove, place the body in soft jaws within a vise to assist with loosening.
2. With both caps removed, remove the high temperature o-ring from the monocoire by sliding it down the smaller diameter end. Now the stainless blast chamber sleeve and body are ready to be cleaned.

 Do not use metal tools to avoid damaging internal threads or surfaces.

Routine cleaning is recommended every 500-1,000 rounds, though more frequent maintenance may be required depending on the type and cleanliness of the ammunition used.

1. Soak all components in warm water with a mild detergent to loosen carbon and fouling.
2. Use a nylon brush to gently scrub exposed surfaces and remove built-up debris.
3. The blast chamber sleeve and monolithic baffle does not require complete carbon removal, while light surface fouling is acceptable and does not affect performance.
4. Inspect all components for signs of wear, damage, or thread degradation.

 Do NOT use ultrasonic cleaners, as they may damage aluminum components or protective finishes.

 Use caution during cleaning to avoid scratching, denting, or deforming the suppressor body, internal surfaces, or threaded interfaces.

Reassembly (FIG 9.0) of the components as shown in the exploded view for easy reference.

1. Ensure all components are completely dry and all threaded surfaces are clean and free of debris.
2. Use of anti-seize or high temperature grease on threaded connections and a light film on the outside of the monolithic core when reassembled (See Fig 9.0 **)
3. Install the o-ring on to the groove using a light layer of high temp grease.
4. Thread the muzzle end cap mono core into the suppressor body.
5. Insert the stainless blast chamber sleeve with the slots towards the mono core and seated on the end of the mono core pilot diameter. (see Fig. 9.1) Thread the host end cap onto the body.
6. Use a 1" wrench on both end cap flats to securely tighten. Do not over tighten.

 Take care to avoid cross-threading. Always start threads by hand before using tools.

HUSH-POINT 45 SUPPRESSOR

Fig 9.0

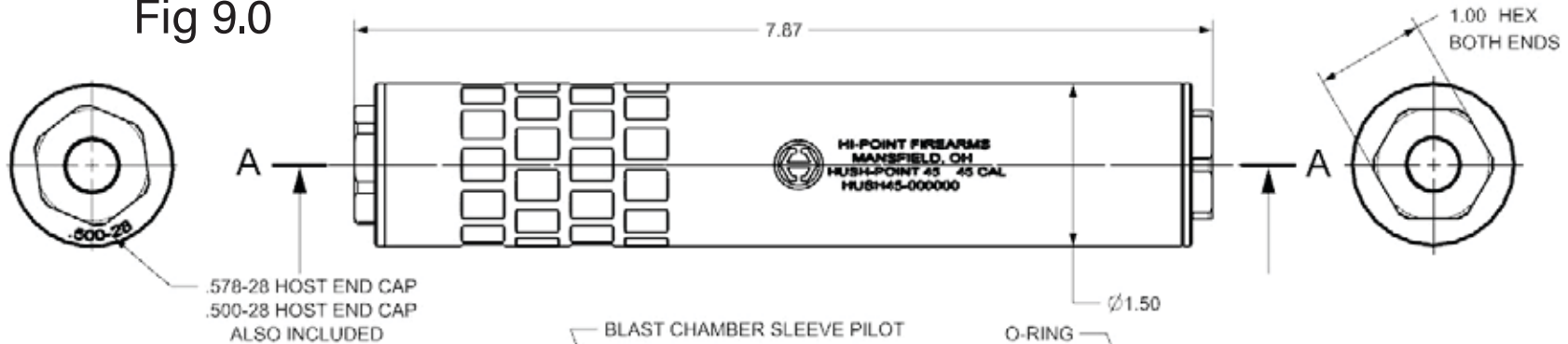
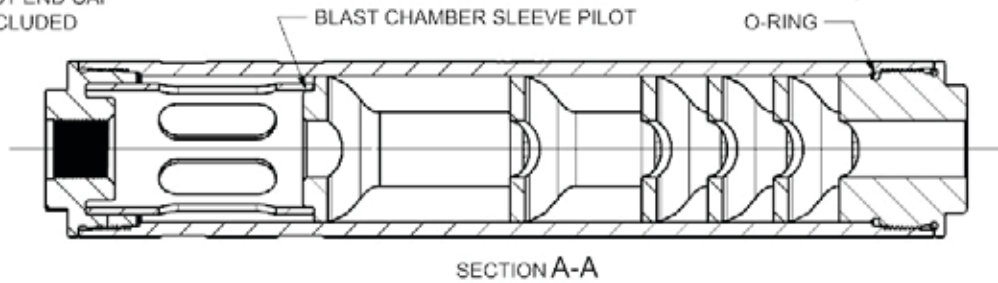



Fig 9.1



Hi-Point warrants to you that suppressor product sold by Hi-Point and used for its intended use ever becomes defective, Hi-Point will repair or replace the product at no charge, other than shipping, subject to the conditions set forth below.

This warranty does not cover damage to our products or host firearm resulting from careless or irresponsible handling adjustments or modifications to its intended design, negligence, or other unforeseeable abuse. Hi-Point assumes no liability for unsafe or illegal use of the suppressor by its purchaser or any other user that comes in contact with the product after purchase. Hi-Point 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. Hi-Point does not cover damage to the silencer or host firearm resulting from improper handloaded, reloaded, previously used or otherwise defective ammunition.

 This warranty applies only to the original registered purchaser and is governed by all applicable state and federal laws.

HI-POINT FIREARMS
INSTRUCTION MANUAL

MODEL HUSH-POINT 45
30 Super Carry - 380Auto - 9MM - 40S&W - 10MM
45AUTO - .300BLK Sub Sonic - 5.7x28MM

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www.hi-pointfirearms.net



⚠WARNING Read this manual carefully before using your Hi-Point Hush Point suppressor.