

LONE STAR SILENCER COMPANY

# HUNTER

## SILENCER OWNER'S MANUAL



Congratulations on your purchase of a Lone Star Silencer Hunter Rifle Silencer. We want to assure you that we stand by our products and we stand ready to support you in any way we can. If you have any questions at all, just give us a call or send us an email.

We engineered the Hunter to be easy to use, easy to maintain, and tough to break. However, we strongly urge you to read this owner's manual completely before using your new silencer.

### THE CODE OF THE WEST WARRANTY

This owner's manual will help you avoid trouble. However, should trouble find you, your silencer is covered by the Lone Star Silencer Code Of The West Warranty. If you should experience any problems with your silencer, we'll fix it or replace it.

### SPECIFICATIONS

**Thread pitch:** 5/8x24 Directly threaded to your rifle's barrel

**Caliber:** Compatible with all calibers from .22LR to .300 Winchester Magnum

**Barrel rating:**

.223 Rem. rifles with barrels of at least 10"

.308 Win. rifles with barrels of at least 16"

.300 Win. Mag. rifles with barrels of at least 20"

**Material:** 17-4 PH Heat-treated stainless steel

**Finish:** High Temperature Cerakote

**Length:** 9.1"

**Weight:** 26 oz.

**Diameter:** 1.58"

**Sound level:** 131.5 dB at the shooter's ear with 168 grain .308 out of a 22" barrel

### WHAT YOU SHOULD HAVE IN THE BOX

- ★ Hunter silencer with .308 caliber end cap installed
- ★ Additional .223 caliber end cap
- ★ End cap wrench
- ★ Owner's manual
- ★ Canvas silencer carrying case

### IMPORTANT SAFETY WARNING

Keep an eye on your silencer if you are firing rapidly to make sure that it doesn't become unscrewed from the barrel resulting in it being misaligned with the bore. Any misalignment with the bore will increase the chance of a bullet striking the silencer.

### OPERATING YOUR HUNTER RIFLE SILENCER

#### SILENCER TEMPERATURE

Because the Hunter is designed to absorb as much heat from the burning gunpowder as possible, it's going to be hand-sizzling hot after just a few shots. Let it cool down before touching it or allowing it to come in contact with anything that may ignite or melt.

#### REMOVING AND REPLACING THE END CAPS

The end cap of your Hunter is removable, replaceable, and interchangeable with end caps of different calibers. An end cap wrench is provided with your Hunter to aid removal and installation.

To remove an end cap, firmly grasp the body of the silencer and engage the raised pillars on the end cap wrench with the recessed areas around the star on the face of the end cap, and turn in a counter-clockwise direction. To install an end cap, start the threading of the cap into the body of the silencer by hand, and tighten down with the end cap wrench. There is no need to overtighten it.





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#### MULTIPLE CALIBER END CAPS

You may fire any caliber bullet through the silencer as long as it is .308 caliber or smaller. End caps are available in .308, .270, .243, and .233 calibers so your Hunter can achieve the maximum sound suppression for all of your favorite rifles.

If you have questions about what caliber ammunition can be fired through your end caps, please refer to the end cap guide at [www.LoneStarSilencer.com](http://www.LoneStarSilencer.com), or feel free to contact us.

#### THREAD PITCH

Your Hunter has a thread pitch of 5/8x24. In order to mount your Hunter silencer onto a barrel with a thread pitch other than 5/8x24, you may use a thread pitch adapter. Lone Star Silencer Company thread pitch adapters can be purchased from [www.LoneStarSilencer.com](http://www.LoneStarSilencer.com).

#### ATTACHING THE SILENCER TO YOUR RIFLE

Unload your rifle completely before removing or attaching your silencer to it.

Ensure that the bore of the silencer is free from obstruction before attaching it to the host firearm. Make sure the thread pitches of the rifle and silencer match, and that the threads of both are clean and free of any carbon build up. Carefully screw the silencer onto the barrel of the host rifle until it is tight against the shoulder of the threads of the barrel. Be careful not to cross thread the silencer when attaching it to the host rifle. No tools are necessary. You only need to tighten your silencer by hand.

#### AMMUNITION

The Hunter is designed for calibers of .308 and smaller. Do not attempt to fire ammunition of greater than .308 caliber through your Hunter.

We recommend that you use new factory ammunition as it tends to be more stable in flight and less likely to damage your silencer.

We recommend you use caution when firing subsonic .308 ammunition, as subsonic ammunition is often unstable as it exits the barrel and may damage your silencer.

#### SHOOTING WITH ABLATIVE MEDIA

Do not shoot your Hunter with ablativ media such as grease or water inside of the silencer. Also known as shooting it "wet."

#### HEARING PROTECTION

The Hunter is able to reduce the sound of a gunshot to well below what OSHA has determined to be a safe peak sound pressure level. However, for extended periods of shooting, ear plugs or noise blocking headphones are recommended.

#### BULLET SONIC BOOM

The Hunter dramatically reduces the report of the gun shot. However, no silencer is able to affect the high-pitched crack caused by supersonic bullets in flight.

#### PROPER CARE AND CLEANING

Wipe down the exterior of your silencer with gun oil and a soft cloth. The inside of your silencer will not need cleaning with normal use. However, if you wish, you may spray your favorite CLP into the silencer, or submerge your silencer into a gun cleaning solvent. Be sure to allow all excess solvent or oil to drain from the silencer before using it.

Your Silencer will last a lifetime. If it doesn't, just send it back to us, and we'll repair or replace it.

#### CANVAS CARRYING CASE

Your silencer is shipped in its own heat-resistant canvas carrying case which features a convenient document pouch for storing a copy of your ATF tax stamp, as well as your owner's manual, in the document pouch.

#### RETURNS FOR REPAIR

Before returning your Hunter to Lone Star Silencer Company for service or repairs, contact Lone Star Silencer Company directly to ensure that proper legal procedures are followed and documentation is provided regarding the transport and transfer of the silencer under Chapter 44 of Title 18, US Code, and Chapter 53 of Title 25, US Code.

#### CUSTOMER SERVICE

Texas isn't just a name for us, it's who we are. And we treat our customers with the sort of kindness and respect that has made Texas hospitality famous. If you have any questions, please give us a call or send us an email, and we'll take care of you.

#### SEND US AN EMAIL

[Questions@LoneStarSilencer.com](mailto:Questions@LoneStarSilencer.com)

#### WRITE US A LETTER

**Lone Star Silencer Company**

3411 FM-663

Midlothian, TX 76065

#### GET US ON THE HORN

844.843.8872



#### GO TEXAN.

When we say, "Made in America", we mean it. The cardboard shipping box is from Dallas, the wood box is built and branded in Wisconsin, this owner's manual is printed in Fort Worth, and everything made out of metal is machined entirely in our facility in Midlothian, Texas.

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