

**THUNDER CAN**  
SUPPRESSORS  
BY SAS

"Over  
engineered,  
over built,  
for hard use."





**THUNDER CAN**  
SUPPRESSORS  
BY SAS







# Rimfire Suppressors



## Features

---

ThunderCan Rimfire suppressors feature world class suppression for any application across the product line. Featuring coated internals for long lasting durability, drastic first round pop reduction and Titanium tubes for weight reduction, ThunderCans are Over Engineered and Over Built for the long haul.



## Specifications

---

### The Beast

316 Stainless Steel with High Temperature Cerakote  
Length: 6.9"  
Diameter: 1.50"  
Weight: 11.7 Ounces  
Caliber: 5.7mm  
Belt Fed Rated 5.7x28

### Mini Beast

Grade 5 Titanium Tube with High Temperature Cerakote  
7075 Aluminum Hard Coat  
Anodized Baffles  
Length: 6.2"  
Diameter: 1"  
Weight: 4.9 Ounces  
Calibers: .22LR

### Mini Beast II Extreme

Grade 5 Titanium Tube with High Temperature Cerakote  
17-4 Stainless Steel TiN Coated Baffles  
Length: 6.2"  
Diameter: 1"  
Weight: 5.2 Ounces  
Calibers: .22LR – 5.7 x 28 Belt Fed rated for 22LR

### Tiny Beast

Grade 5 Titanium Tube with High Temperature Cerakote  
17-4 Stainless Steel TiN Coated Baffles  
Length: 3.2"  
Diameter: 1"  
Weight: 3.4 Ounces  
Calibers: .22LR – 5.7 x 28

# Rifle Suppressors





# Features

---



ThunderCan Rifle suppressors are designed by shooters for shooters. Our rifle cans are the culmination of decades of use, design, and engineering. From our ultralight Titanium full auto rated suppressors to our Belt Fed Hard Use cans, we have a world class solution designed just for you.

# Specifications

---

## Azimuth 556

316 Stainless Steel Tube with High Temperature Cerakote  
316 Stainless Steel Baffles  
Length: 7.1"  
Diameter: 1.50"  
Weight: 16.4 Ounces  
Calibers: 5.56x45  
Full Auto Rated

## Omnipotent 300

Grade 9 Titanium Tube with High Temperature Cerakote  
Grade 5 Titanium Baffles  
Length: 7.8"  
Diameter: 1.50"  
Weight: 12 Ounces  
Calibers: 30 Caliber  
Limited Full Auto Rated

## Madcap 556

17-4 Stainless Steel baffles - Fully Welded Tubeless Design  
High Temperature Cerakote  
Length: 7.1"  
Diameter: 1.50"  
Weight: 12.7 Ounces  
Calibers: 5.56x45  
Full Auto Rated

## Cerberus 300

17-4 Stainless Steel baffles - Fully Welded Tubeless Design  
High Temperature Cerakote  
Length: 7.1"  
Diameter: 1.50"  
Weight: 12.7 Ounces  
Calibers: 30 Caliber  
Full Auto Rated





# Features

---



ThunderCan Large Bore Suppressed provide a perfect balance of performance, durability, and weight. Offering full titanium construction for all calibers, our large bore line provides unmatched sound suppression at nearly half the weight of our competition.

# Specifications

---



## Colossal 338

Grade 9 Titanium Tube  
Grade 5 Titanium Baffles  
Length: 11"  
Diameter: 2.00"  
Weight: 21 Ounces  
Calibers: 338 Lapua

## Colossal 375

Grade 9 Titanium Tube  
Grade 5 Titanium Baffles  
Length: 11"  
Diameter: 2.00"  
Weight: 21 Ounces  
Calibers: .375 Caliber

## Colossal 408

Grade 9 Titanium Tube  
Grade 5 Titanium Baffles  
Length: 11"  
Diameter: 2.00"  
Weight: 21 Ounces  
Calibers: 408 Cheytac

## Colossal 500

Fully welded 17-4 Stainless Steel Tube  
17-4 Stainless Steel Baffles Length: 16"  
Diameter: 2.50"  
Weight: 55 Ounces Calibers: 50 BMG  
Brake Mounted  
Heavy Semi Auto



## Features

---

The ThunderCan SAS MK9 Suppressor is our homage to the original, mixed with 21st century tech. Boasting a titanium tube with a proprietary sealed hybrid stainless steel and titanium core, this can is ready for anything. Hard use? Yep. Heavy open bolt full auto? Of course. Incredible sound reduction? Obviously! This is the can your PCC and subguns have been dreaming of.

## Specifications

---

### SAS MK9

Grade 9 Titanium Tube High Temp Cerakote  
Grade 5 Titanium and 17-4 Stainless Steel Baffles  
Fully Serviceable  
Length: 6.50"  
Diameter: 2.00"  
Weight: 16.5 Ounces  
Calibers: 9MM





# Pistol Suppressors

# Features

---



ThunderCan pistol caliber stand alone as not only offering the best decibel reduction on the market but also providing the suppressor tone as well. Whether used with a direct thread on a PCC or with our own shallow mount recoil booster to reduce the overall length, these cans are music to the ear and must be heard.

# Specifications

---

## Hellbender 9

Grade 9 Titanium Tube with High Temperature Cerakote  
7075 Aluminum Hard Coat Anodized Baffles  
Length: 6.7"  
Diameter: 1.37"  
Weight: 7.8 Ounces  
Calibers: 9MM  
Limited Full Auto Rated

## Hellion 45

Grade 9 Titanium Tube with High Temperature Cerakote  
7075 Aluminum Hard Coat Anodized Baffles  
Length: 8.1"  
Diameter: 1.37"  
Weight: 9.4 Ounces  
Calibers: 45 Auto  
Limited Full Auto Rated

## Hellbender 9 Xtreme

Grade 5 Titanium Tube with full DLC Coating  
Grade 5 Titanium TiN Coated Baffles  
Length: 6.7"  
Diameter: 1.30"  
Weight: 8 Ounces  
Calibers: 9MM  
Full Auto Rated

## Terminal 45

Grade 5 Titanium Tube with full DLC Coating  
Grade 5 Titanium TiN Coated Baffles  
Length: 8.1"  
Diameter: 1.30"  
Weight: 9.8 Ounces  
Calibers: 45 Auto  
Full Auto Rated





**Modular Suppressors**



# Features



The ThunderCan **Jekyll & Hyde** line of modular suppressors offer unmatched versatility, durability, and modularity. Each of the three versions we offer come loaded with our Dual Baffle System (DBS) allowing the end user to have the choice of setting the suppressor up as a small or large bore, which when ran in the large configuration allows the use of larger calibers as well as less back pressure and more bore clearance. The ThunderCan modular suppressor can also be utilized in short or long configurations as desired by removing modular nuts and moving the front cap back. Regardless of your platform, rimfire, handguns, or rifles, we have you covered with the Jekyll & Hyde line of suppressors.



# Specifications

## Jekyll & Hyde Rimfire

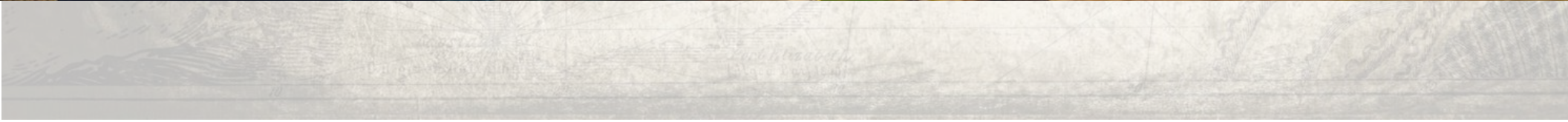
Grade 9 Titanium Rear Tube  
316 Stainless Steel Baffles  
Length: Long 6.2" / Short 2.25"  
Diameter: .99"  
Weight: 7.2 Ounces  
Caliber: .17 Caliber (Clearance for .22 Caliber in Large configuration)  
Mount: 1/2"-28 Threaded Rear Cap  
Full Auto Rated Rimfire  
5.7x28 Semi Auto

## Jekyll & Hyde Handgun

Grade 9 Titanium rear tube  
316 Stainless Steel Baffles  
Length: Long 7.8" / Short 3.0"  
Diameter: 1.37"  
Weight: 9.8 Ounces  
Caliber: 9mm (Clearance for 45 Caliber in Large Configuration)  
Mount: Standard 1 13/64"-28 Thread. Booster Assembly, 3 Lug, and Direct Thread Mounts available  
Full Auto Rated 9mm / 300Blk Sub Sonic

## Jekyll & Hyde Rifle

316 Stainless Steels Rear tube  
Grade 9 Titanium Nuts  
316 Stainless Steel Baffles  
Length: Long 9.0" / Short 3.90"  
Diameter: 1.62"  
Weight: 17.8 Ounces  
Caliber: 5.56mm (Clearance for 7.62mm in Large Configuration)  
Mount: Standard 1.375"-24 Thread. Rapid Chuck, Ratchet Taper Lock, Taper Lock, 3 Lug, and Direct Thread Mounts available.  
Full Auto Rated



## Features

---

ThunderCan TC Serviceable Suppressors are designed to marry the rugged durability of a fully welded can with the convenience of disassembly and cleaning. No matter if you are shooting pistol calibers or 350 Legend or 458 Socom, these cans have you covered. With Stainless Steel removable baffles offering a sealed stack for easy disassembly, these are ready for whatever you can throw at them.

## Specifications

---

### TC9 MULTICAL

17-4 Stainless Steel Tube  
17-4 Stainless Steel Baffles  
Length: 8.50"  
Diameter: 1.50"  
Weight: 18.5 Ounces  
Calibers: 350 Legend

### TC45 HELLSGATE

17-4 Stainless  
17-4 Stainless Steel Baffles  
Length: 8.50"  
Diameter: 1.50"  
Weight: 18.5 Ounces  
Calibers: 458 SOCOM



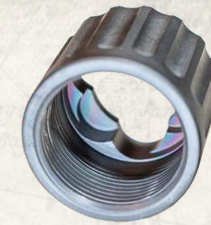
### Rapid Chuck Retention (RCR)

Made from titanium and stainless steel, our patented Rapid Chuck QD mounting system is the perfect rapid detach system for your rig. Compatible with all standard ASR threaded muzzle devices, the Rapid Chuck provides a quick and secure lock-up without the use of internal, troublesome, springs.



### Ratchet Taper Lock

QD Mounting System is a simple yet effective ratchet locking system added to our already proven Taper Lock Mounting System. This system was designed to eliminate the worry of your suppressor coming loose under extended strings of fire yet still have the very concentric lock-up of the taper lock system. The Ratchet Taper Lock cap is designed to fit the standard 1.375"-24 thread.



### 3 Lug Adapter

Our 3 Lug Adapter is designed with a quick and strong mechanical lock-up in mind. Based around the design of the legendary Tim Bixler, this mount has no internal springs and provides a solid attachment for any suppressor.



### Taper Lock Brake System

Available as either a Muzzle Brake or a Flash Hider, these taper lock mounts ensure a consistent mount for superior, repeatable accuracy. Featuring a 30 degree shoulder and Stainless Steel construction, our Taper Lock Systems provide the most consistent mounting in the industry.



### Pistol Recoil Booster

Our Titanium Recoil Booster for tilting barrel pistols provides one of the shortest overall lengths in the industry. Combine that with the full Titanium construction and indexable pistons and you have a lightweight and accurate mount that perform for the long haul.

### Pistol Booster Pistons

All Recoil Pistons are constructed from 17-4 Stainless Steel and are available in the following configurations:

- 1/2 X 28
- 16M X 1RH
- 16M X 1LH
- .578 X 28
- 9/16 X 24
- 13.5M X 1LH



**SHAW**  
ARMAMENT



**THUNDERCAN**  
**HARDWIRED**  
INTEGRAL SUPPRESSORS



Over **engineered**, over **built**, for hard use



# Features



We are excited to bring to market our HardWired Series of ThunderCan Integrally Suppressed uppers, the perfect marriage of form and function. Our Integrally suppressed uppers offer fully serviceable configuration, proprietary free float gas blocks and unparalleled sound reduction. Fully complete systems come paired with Aero Precision uppers and forearms just waiting for your lower. Our integral platforms are shorter OAL than a standard barrel mounted suppressed rifle, meaning the suppressor volume is increased by using over the barrel air space. Decibel reduction is typically improved by 15-20% compared to a standard barrel mounted suppressor.

## Specifications

### TC9 Integral

316L Stainless Steel Tube with High Temperature Cerakote  
17-4 Stainless Steel Baffles  
Length: 16"  
Diameter: 1.50"  
Calibers: 9MM  
Full Auto Rated

### TC45 Integral

316L Stainless Steel Tube with High Temperature Cerakote  
17-4 Stainless Steel Baffles  
Length: 16"  
Diameter: 1.50"  
Calibers: 45 Caliber  
Full Auto Rated

### TC556 Integral

316L Stainless Steel Tube with High Temperature Cerakote  
17-4 Stainless Steel Baffles  
Length: 16"  
Diameter: 1.50"  
Calibers: 5.56x45  
Adjustable Gas Block  
Full Auto Rated

### TC300 Integral

316L Stainless Steel Tube with High Temperature Cerakote  
17-4 Stainless Steel Baffles  
Length: 16"  
Diameter: 1.50"  
Calibers: 300 AAC Blackout  
Full Auto Rated

### TC308 Integral

316L Stainless Steel Tube with High Temperature Cerakote  
17-4 Stainless Steel Baffles  
Length: 22"  
Diameter: 1.50"  
Calibers: 308 WIN/7.62x51  
Adjustable Gas Block  
Full Auto Rated

### TC65 Integral

316L Stainless Steel Tube with High Temperature Cerakote  
17-4 Stainless Steel Baffles  
Length: 22"  
Diameter: 1.50"  
Calibers: 6.5 Creedmoor  
Adjustable Gas Block  
Full Auto Rated

# Features



HardWired Integrally Suppressed Series of ThunderCan Bolt Action Suppressors are available as suppressed barrels, barreled actions, or complete rifles. Each rifle is hand built one at a time by a master gunsmith. We work with all major action and chassis manufacturers to bring these truly unique rifles to life. Whether it's for the perfect Hog gun, Hunting rifle or Competition platform our suppressors are unmatched. Our integral platforms are shorter OAL than a standard barrel mounted suppressed rifle, meaning the suppressor volume is increased by using over the barrel air space. Decibel reduction is typically improved by 15-20% compared to a standard barrel mounted suppressor.

# Specifications

## Bolt Action Intergral

316L Stainless Steel Tube with High Temperature Cerakote

17-4 Stainless Steel Baffles

Length 16" and longer OAL (can be as long as customer wants)

Diameter: 1.25"

Available in the following standard calibers:

22 Rimfire

300 AAC Blackout

308 Winchester

6.5 Creedmoor

300 Winchester Magnum

300 Winchester Short Magnum

Other Custom Calibers Available!

## Bolt Action Integral Barrel Options

Krieger Barrels

Bartlein Barrels

Shaw Barrels

Criterion Barrels

Douglas Barrels

## Bolt Action Integral Action Options

Curtis Actions

Defiance Actions

BAT Machine Actions

Aero Precision Actions

Terminus Actions

Stiller Actions

G.A. Precision Actions

## Bolt Action Integral Chassis Options

MPA Chassis

KRG Chassis

MDT Chassis

Manners Chassis/Stocks

WOOX Chassis/Stocks

McMillen Stocks

Aero Chassis

## Bolt Action Integral Optic Options

NightForce

Kahles

Vortex

Leupold

# Features

---



The MP5SD is one of the most loved and iconic firearms of the last fifty years. Shaw Armament Systems is proud to present our own ThunderCan Hardwired MP5SD Suppressors to the market. Our Hardwired MP5SD system is available as a standalone suppressor ready for your host, in-house conversions for your firearm as well as complete firearms ready just for you! Our integral platforms are shorter OAL than a standard barrel mounted suppressed rifle, meaning the suppressor volume is increased by using over the barrel air space. Decibel reduction is typically improved by 15-20% compared to a standard barrel mounted suppressor.

A grayscale image of an MP5SD submachine gun equipped with a ThunderCAN integral suppressor. The suppressor is mounted directly on the barrel and has the "THUNDERCAN SUPPRESSORS" logo on its side. The rifle is shown from a side profile, facing right.

## Specifications

---

### Caliber 9mm

Available in:

- Anodized Aluminum - for the ultimate in weight reduction
- Stainless Steel - for lifetime rugged use and abuse as well as a Full Auto Rating
- Titanium - for weight reduction and exceptional durability

Our MP5SD Platform is available in the stock original 12.2" configuration.

Custom 8.5" and 10.5" configurations are also available.

We also offer in-house conversion services for a number of platforms, including the AR9, CZ Scorpion, and Sig Sauer MPX to accept our MP5 Integral suppressor.