TAURUS®

TTX 22

.22 RIMFIRE SUPPRESSOR

INSTRUCTION MANUAL

GENERAL SAFETY, OPERATING INSTRUCTIONS AND LIMITED WARRANTY

READ CAREFULLY BEFORE USING YOUR SUPPRESSOR.

Important: Keep this manual with your suppressor.

The information contained in this manual is useful, both for beginners and experienced shooters. In addition to important information about the function, cleaning and care of the suppressor, this manual contains instructions that will be very helpful in shooting safely.

The most important rule of safe firearm handling is always keep the muzzle pointed in a safe direction!

TTX

SUPPRESSOR SERIES

22

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- .22 Caliber
- Additive-manufactured titanium construction.
- Monocore design. No disassembly required.
- Rated for full-auto fire and built for sustained use.

CONTENTS

Suppressor Safety 5
Specifications 6
Installation 8
Operation 10
Care and Maintenance 12
Limited Warranty 14

⚠ WARNING

The safety warnings in this booklet are important. By understanding the dangers inherent in the use of any firearm, and by taking the precautions described herein, you can safely enjoy your Taurus® suppressor. Failure to follow any of these warnings can result in serious injury to you or others, as well as severe damage to the firearm or other property.

NOTES

SIGNAL WORDS AS DEFINED BY ANSI Z535.6 AND Z535.4 STANDARDS.

DANGER	DANGER indicates a hazardous situation which, if not avoided, will result in death or serious injury.
WARNING	WARNING indicates a hazardous situation which, if not avoided, could result in death or serious injury.
CAUTION	CAUTION indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.
NOTICE	NOTICE is used to address practices not related to physical injury.

SUPPRESSOR SAFETY

DANGER

Read all instructions and warnings before installing or using this suppressor. Failure to follow these warnings will result in serious injury or death.

WARNING

This suppressor is rated for use only with the caliber(s) specified in this manual. Never fire any other ammunition through it.

WARNING

Always treat every firearm as if it is loaded. Keep the muzzle pointed in a safe direction at all times.

WARNING

Inspect the suppressor before every use. Do not use if the suppressor is cracked, dented, loose, or shows signs of baffle strike damage. Inspect the bore for obstructions before firing.

WARNING

The suppressor becomes hot during use. Allow it to cool fully before handling, transporting, or storing. If immediate handling is necessary, use heat-resistant gloves.

⚠ WARNING

Mounting must be secure before firing. A loose suppressor is a dangerous projectile hazard.

⚠ WARNING

Do not modify this suppressor in any way. Modification voids the warranty and is dangerous.

SPECIFICATIONS

Model	TTX22
Caliber	.22 LR, .22 WMR, .17 HMR and 5.7×28FN
Overall Length	5.5"
Diameter	1.0"
Weight	3.71 oz
Mount Type	1/2×28 TPI
Construction	Monolithically 3D Printed Titanium
Finish	Black Cerakote C-Series
Country of Origin	United States of America

MONOLITHICALLY 3D PRINTED CONSTRUCTION

Your Taurus suppressor is manufactured using advanced metal additive manufacturing (3D printing) technology. The suppressor body and internal baffle stack are produced as a single, seamless monolithic unit. There are no separate baffle discs, end caps, or threaded internal components.

Benefits of Monolithic Construction

- Eliminates potential failure points associated with stacked baffle systems.
- Achieves precision internal geometry impossible with conventional machining.
- Reduces overall weight while maintaining structural integrity.
- The sealed construction prevents carbon, gas, and fouling from bypassing the baffle stack.

INSTALLATION

Your suppressor is intended to be attached to the muzzle end of your firearm. Your suppressor will thread directly onto your existing ½-28 TPI.

- Verify that your firearm's chamber is empty and the magazine is removed before proceeding. If unsure how to clear your firearm, consult your operator's manual. Do not install the suppressor on a firearm with a closed action.
- Check that the barrel threads are clean and free of debris. Lightly oil the threads, then wipe them with a lint-free cloth.
- Align the suppressor with the barrel (Fig.1-2). Being careful not to crossthread, thread the suppressor onto the barrel by hand. This suppressor should turn smoothly. If you feel resistance, stop and consult a qualified gunsmith.
- Continue threading until the suppressor bottoms out squarely on the barrel shoulder. Tighten firmly by hand only. Do not use tools.
- Verify alignment using a suppressor alignment rod before firing. A misaligned suppressor will sustain damage and could cause injury (Fig. 3).

⚠ WARNING

Verify the chamber is empty and the magazine is removed before proceeding. If unsure how to clear your firearm, consult your operator's manual. Do not install the suppressor on a firearm with a closed action.

⚠ WARNING

If the suppressor does not thread on smoothly, stop installation immediately. Improper installation can cause serious injury to the user or bystanders, and damage to the suppressor or firearm.

⚠ DANGER

Our suppressors are caliber-specific. This .22 Suppressor is not rated for cartridges with pressures exceeding fn 5.7x28mm, or for any bore diameter greater than .22. Use outside these specifications could result in bodily injury, death and property damage.

SHOOTING WITH YOUR SUPPRESSOR

- This suppressor is compatible with .22 LR, .17 HMR, .22 WMR, and 5.7×28mm ammunition. When used with 5.7×28mm, make sure the host firearm barrel is rated for a suppressor. Verify alignment using a suppressor alignment rod before firing (Fig. 4). A misaligned suppressor will sustain damage and cause injury.
- The first shot fired through a suppressor may produce a louder report than subsequent shots. This phenomenon, known as first-round pop (FRP), is normal and expected. First-round pop occurs when oxygen trapped inside the suppressor reacts with the combustion gases and unburned powder generated during firing. After the first shot, much of the oxygen inside the suppressor is displaced, reducing this reaction and resulting in quieter sound levels for subsequent shots.
- Regularly check and retighten the suppressor during use. Direct-thread suppressors loosen over time. A loose suppressor reduces accuracy and increases the risk of a baffle strike. Use heat-resistant gloves, as suppressors become extremely hot during use.
- The suppressor continues to cool for several minutes after firing. Do not place it on flammable surfaces or store it in a case until fully cooled.

⚠ WARNING

Suppressors become extremely hot during use and can cause severe burns. Always use heat-resistant gloves when handling or tightening.

⚠ WARNING

A loose suppressor increases the risk of a baffle strike, which can cause serious injury to the user or bystanders and damage to the suppressor or firearm.

Removing the Suppressor

- The suppressor becomes extremely hot during use — never handle it without heat-resistant gloves.
- To remove, rotate the body counter-clockwise until it unthreads from the muzzle.

CLEANING AND MAINTENANCE

- Clean external surfaces, threads, and mount shoulder regularly with a solvent-dampened cloth and nylon brush. Apply a light coat of oil to all external metal surfaces before storage.
- To clean internally, submerge the suppressor in a commercial cleaning solution and soak for the time specified by the manufacturer. Rinse thoroughly with clean water and allow to dry completely before reinstalling.

⚠ WARNING

Always read the warning label on any solvent before use. Most cleaning solvents are toxic and/or flammable. Wear appropriate skin and eye protection and work in a well-ventilated area.

⚠ WARNING

This product can expose you to chemicals known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

LAWFUL USE AND POSSESSION

Your new Taurus suppressor is an NFA firearm and is not legal in certain states. Taurus International Manufacturing, Inc. makes no express or implied promises regarding the use, possession or ownership of your suppressor.

TAURUS® LIMITED LIFETIME WARRANTY

Taurus International Manufacturing, Inc. hereby provides the following **LIMITED LIFETIME WARRANTY** to the original purchaser of the enclosed Taurus suppressor subject to the terms and conditions set forth below. **THIS IS THE ONLY WARRANTY EXTENDED BY TAURUS COVERING THIS SUPPRESSOR**.

What does the warranty cover and what is its duration?
Taurus International Manufacturing, Inc. warrants to the original purchaser that the enclosed suppressor was made free of defects in material and workmanship. Taurus International Manufacturing, Inc. promises to remedy any defect in material or workmanship for the entire time that the original purchaser owns the suppressor. This warranty is limited to the repair or replacement of the suppressor. No additional implied warranty is made herein.

Disclaimer and Limitation of Remedy.
ANY IMPLIED WARRANTIES OF MERCHANTABILITY IMPARTED BY STATE LAW WILL BE LIMITED TO ONE (1) YEAR.

Some States do not allow limitations on how long an implied warranty lasts, so the above-limitation may not apply to you.

ANY AND ALL INCIDENTAL AND CONSEQUENTIAL DAMAGES ARE EXPRESSLY DISCLAIMED UNDER ALL CIRCUMSTANCES.

Some States do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This **LIMITED LIFETIME WARRANTY** gives you specific legal rights, and you may also have other rights which vary from State to State.

Taurus International Manufacturing, Inc. will not be responsible for:

1. Defects or malfunctions resulting from careless handling, unauthorized adjustments, misalignment or modifications.
2. Use of defective or improper ammunition, reloaded ammunition, corrosion, neglect, abuse, ordinary wear and tear or unreasonable use.
3. Criminal misuse, negligence or use under the influence of drugs or alcohol.

How do you obtain warranty service?
The warranty becomes effective only if activated by the original purchaser within thirty (30) days of the purchase date by registering online at: https://warranty.taurususa.com or by calling Taurus at 800-327-3776.

DO NOT RETURN YOUR SUPPRESSOR WITHOUT FIRST OBTAINING AN RMA (RETURN MATERIAL AUTHORIZATION).

Once we provide you with an RMA, we will also provide you with instructions on where to return your suppressor. Warranty claims must be submitted to Taurus International Manufacturing, Inc. to support@shop.taurususa.com. Alternatively, you can also call us at 229-235-4020 or 800-327-3776 to obtain an RMA.

IMPORTANT
DO NOT DISCARD

KEEP THIS MANUAL WITH THE SUPPRESSOR
UPON CHANGE OF OWNERSHIP.

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