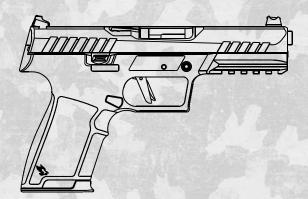


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# **Quality That's Affordable**



## **WARNING**

Please read this user manual carefully before using the firearm.

Do not use this firearm until you fully understand all of the safety instructions and handling procedures.

NOTE

Should you require further information, please call a Tisas representative at (865) 604-6894

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#### **GENERAL WARNINGS**

### **WARNING**

- \*Before loading or using your gun, read the user manual carefully from beginning to end. For both your own safety and the safety of third parties; Do not use your gun without carefully reading the safety rules and maintenance instructions section.
- \*Ignoring the safety, warnings and instructions in the user manual while using the gun may lead to death, serious injuries and/or material damage.
- \*The gun you purchased has "firearm" status. You are required to comply with all laws in your country regarding the purchase, carrying and use of firearms.

#### WARNING

# TISAS DOES NOT HAVE ANY DIRECT AND/OR INDIRECT RESPONSIBILITY for the errors listed below while carrying, storing or using the user's weapon;

\*Physical deformations that occur as a result of carelessness such as violation of laws, careless and inappropriate use, unauthorized changes to the product, damage to the product due to the use of non-standard, faulty, hand-loaded or inappropriate ammunition, abuse and non-compliance with the rules. Within the framework of the principles stated above, no liability is accepted for bodily injury, damage to personal or property rights, or malfunction of the product in similar cases caused by the user due to reasons not directly related to TISAS.



\*Carry out and transport the gun only in its original packaging, complying with safety rules.

\*Make sure that there are no explosives or flammable materials in the packaging with the gun.

\*The lifespan of the product determined and announced by the ministry (period of parts supply and service after the production of the product is terminated) is 10 years.

\*The items in the user manual will help you with storing your gun, carrying it safely, using it safely, cleaning and maintaining your gun. Before using your gun, read and understand all the rules in the user manual.

We also recommend that you receive training from professional instructors on the use of firearms.

### **IMPORTANT**

#### **SAFETY RULES FOR FIREARMS**

#### 1. Always treat a firearm as if it is loaded

Even if you know the firearm is unloaded, always assume it is loaded. The first thing you should do when you receive your gun (pointed it in a safe direction) is to pull back the slide set and visually inspect the chamber to determine whether your gun is loaded. If you don't know how to do this, don't use your gun. Note that removing the magazine does not guarantee that the firearm is unloaded because there may be a bullet in the chamber.



# 2. Always keep your finger out of the trigger guard and away from the trigger until you are ready to shoot your target

Do not put your finger inside the trigger guard until you aim and decide to shoot. By the way, the best place to support your finger is on the trigger guard, parallel to the body. This ensures that the shot moves safely towards its intended target.

#### 3. Always point the firearm in a safe direction in front of and around your target

It is important to determine your true target, but it is equally important to know what is behind and in front of your target. Point your gun in a safe direction as an unintentional miss could result in injury or damage. When determining a safe direction, remember that a bullet can bounce off an object such as rock, water, or a wall, as well as pass through walls, panels, ceilings, and windows. Whether at home or outdoors, the safest direction is to aim at an angle towards a soft ground where the bullet will not ricochet. Never point your gun at a direction or at a living creature that you do not intend to shoot.

#### ADDITIONAL RULES FOR FIREARMS AND AMMUNITION

# ALWAYS KEEP CHILDREN AND OTHERS SAFE BY KEEPING FIREARMS SAFE AND AWAY FROM UNAUTHORIZED PERSONS

Your gun is special to you. For this reason, keep the gun and ammunition in safe places out of reach of children or unauthorized persons. The gun and ammunition should be stored separately.



#### USE YOUR GUN AFTER READING THE OWNER'S MANUAL CAREFULLY

Do not use your gun without reading the warnings and instructions in the user manual. You should only use the gun when you fully understand how to operate it safely.

#### ALWAYS MAKE SURE YOUR GUN IS OPERATING SAFELY

Before shooting, make sure your gun is well-maintained and in working order. A gun that has not been used for a long time should be checked before shooting and, if necessary, made ready for shooting by maintaining it in accordance with the cleaning rules in the user manual.

#### **ALWAYS USE CORRECT AMMUNITION**

Never use inappropriate, faulty, substandard or incorrect ammunition. Use only ammunition recommended by the firearm manufacturer and appropriate for the caliber of your gun. The caliber of your gun is indicated on the barrel. Your ammunition should also be the same caliber. If you use the wrong ammunition, you may cause damage to your gun and physical injury to the user and/or third parties. In addition, this situation also eliminates the warranty given to the product.



#### WHEN CLEANING THE FIREARM, MAKE SURE IT IS NOT LOADED

The most common phrase used after a gun accidentally discharges is: "I was cleaning the firearm and it went off!" To avoid this situation, before cleaning your gun, it is important to follow the safety rules, remove the magazine from the gun and check that the "chamber" of the cartridge chamber of your gun is empty. The best way to do this is to visually check that the chamber is empty by pulling back the slide of a gun without a magazine, and to disassemble and clean the empty gun according to the rules. Never check whether your gun is loaded or unloaded with a full magazine or ammunition.

#### **NEVER USE A FIREARM WHILE USING DRUGS OR ALCOHOL**

Never use a firearm while drinking alcohol, drugs or drugs that can affect your senses, reflexes and decisions.

#### WEAR EYE AND EAR PROTECTION

Always wear appropriate eye and ear protection when handling firearms. Ear protection helps prevent hearing loss from firearms by reducing excessive levels of sound. Eye protection prevents ignition gases, ricochets, casings or any foreign object from damaging your eyes.

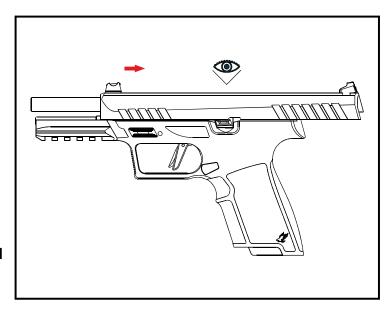


## **BEFORE USING YOUR PISTOL**

Your TISAS firearm is semi-automatic, and single action.

Your TISAS firearm can fire even without a magazine inserted. For that reason, ejecting the magazine or inserting an empty magazine does not make your firearm safe. Rather, to ensure your firearm is safe, you must eject the magazine, empty the chamber, and then visually inspect the chamber to ensure no cartridge or other obstruction is present.

Possess, carry and use your firearm in accordance with all relevant local, state, and federal laws. If you purchased this firearm secondhand, have it checked by a qualified armorer or gunsmith to ensure it is safe to operate.





## **ATTENTION**

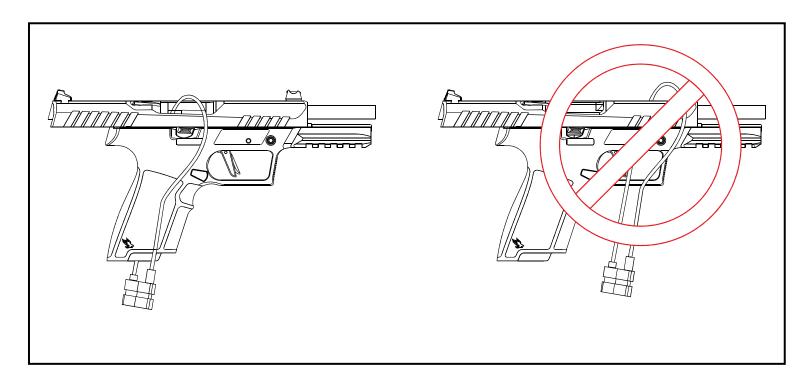
Keep your firearm in a safe to operate place where children cannot access it. Always store your firearm unloaded and store the key to the lock separately from the ammunition.

# Tisas

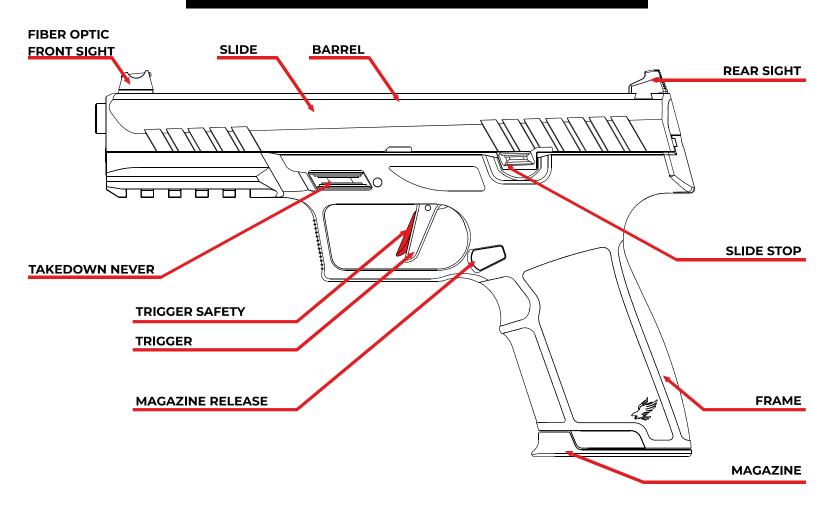


# IMPORTANT

When you are not using your gun, you can use a lock to prevent unauthorized use. To prevent use, the magazine of the gun should be removed and the lock should be used as shown in the picture.



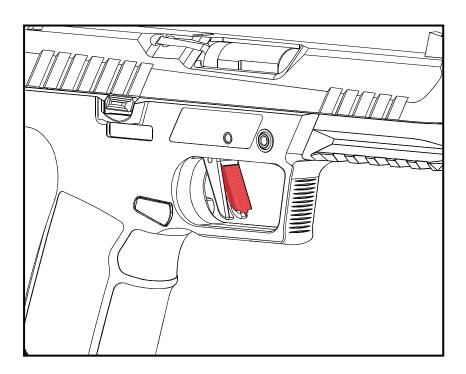
# MAJOR COMPONENTS





# **OVERVIEW OF SECURITY MECHANISMS**

The trigger safety helps prevent accidental discharge of your gun if it is bumped or dropped by blocking rearward movement of the trigger mechanism, thus immobilizing the trigger mechanism unless pulled backwards. Since the trigger joint cannot pull the firing pin block opening flap, the firing pin latch remains stationary and the installed firing pin does not move.





## **LOADING**

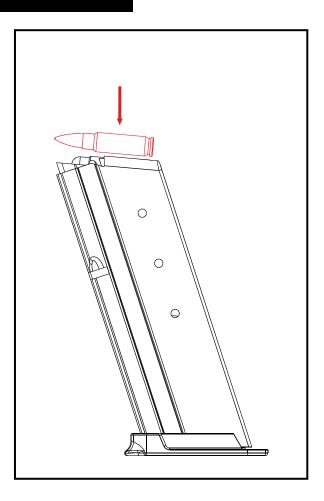
After making sure that your pistol is clean, and that the ammunition is clean, dry and of the correct caliber and type, hold the magazine with one hand and insert ammunition cartridges into the magazine with the other hand until the magazine is fully loaded.

Insert the magazine into the pistol, then retract the slide and release it. At this point, the chamber is loaded and your pistol is ready to fire.



## ATTENTION

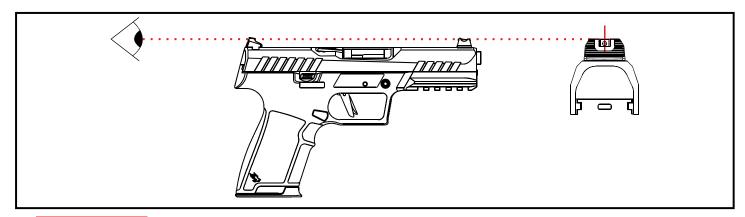
Always keep your finger off the trigger while loading your firearm, and always point the barrel in a safe direction.





#### **FIRING**

- \*Aim your gun at your intended target and take the appropriate shooting position.
- \*Fix the gun exactly at the target point, at front sight level.
- \*When you are ready to shoot, place your finger on the trigger and pull the trigger slowly. The gun will fire that cartridge and then be ready to fire the next cartridge.
- \*To fire the next cartridge, pull the trigger again and repeat this process until you want to stop firing or until the ammunition runs out.
- \*When the ammunition runs out, the slide mechanism will be locked in the retracted position.





#### **IMPORTANT**

If you are untrained or inexperienced, and have a misfire, a malfunction, or in the event the firearm stops firing before the magazine is empty, unload the firearm and utilize the assistance of a qualified firearms instructor before attempting to operate your Tisas firearm.



#### **UNLOADING**

When the last cartridge in the magazine is fired, the slide locks in its retracted position.

#### To re-place the slide:

- \* Point the barrel in a safe direction.
- \*Remove the magazine by pressing the magazine release button.
- \* While the slide is in retracted position set back, visually inspect the chamber to make sure it is empty.
- \* By pressing down on the slide stop or pulling the slide slightly backwards, release the slide from the slide stop and slowly release it forward.

If you want to unload the cartridges in the magazine before it runs out, while the slide is in the forward position or the firing pin in the cocked position:

- \* Point the barrel in a safe direction and keep your finger away from the trigger.
- \* Remove the magazine by pressing the magazine release button.
- \* Pull the slide back again and ensure that ammunition comes out of the chamber.
- \*Slowly release the slide to its forward position.



## ATTENTION

Never touch the trigger when loading or unloading the firearm. To ensure the chamber is empty, remove the magazine and then visually inspect the chamber by pulling the slide



## **TROUBLESHOOTING**



#### **IMPORTANT**

To ensure your gun is unloaded, point the barrel in a safe direction, remove the magazine and then visually inspect the barrel chamber by pulling back the slide.

#### Slide will not lock forward in to battery:

- \* Do not attempt to manually force the slide into battery.
- \* Point your barrel in a safe direction.
- \* Eject the magazine.
- \* Retract the slide to facilitate extraction and ejection of the chambered cartridge.
- \* If the cartridge does not extract and eject, lock the slide in its retracted position.
- \* Inspect the cartridge and carefully attempt manual extraction/ejection. If the cartridge cannot be extracted/ejected, seek the assistance of a qualified armorer or gunsmith.



#### **ATTENTION**

If a bullet is in the barrel, never attempt to shoot it out by using another round. This can generate high pressure, damage the pistol and cause serious injury.



#### Unable to fire due to ammunition:

\*If the slide is not pushed back far enough, the empty cartridge case may not be ejected or the bullet may not be fed.

- \*Stop shooting immediately.
- \*Discharge your weapon safely. Retract the slide and lock it from behind.
- \*Check both the barrel and chamber to determine if there is a malfunction.

\*The low pressure ammunition in the barrel may not have left the barrel, but may have gotten stuck and blocked the barrel. Do not fire the second bullet as soon as you hear the sound of the low-pressure bullet. Therefore, point your gun in a safe direction. Visually inspect the inside of the barrel to verify that the bullet has left the barrel. Firing the second cartridge before the bullet leaves the barrel may disable your barrel and weapon, and may also harm the shooter during the shot. Perform this check following the safety rules for discharging the gun.

\*If ammunition is not ejected or cannot be removed, lock the slide in the retracted position.

\*Inspect the cartridge and carefully attempt manual extraction/ejection. If the cartridge cannot be extracted/ejected, seek the assistance of a qualified armorer or gunsmith.



#### **IMPORTANT**

If there is an obstruction in the barrel chamber and/or barrel and you continue shooting, this may result in damage to your firearm, physical injuries, and even death to the user and/or third parties. TISAS is absolutely not responsible for any direct and/or indirect damages that may occur due to this and similar wrong and erroneous practices of the users. Additionally, this voids the warranty given to the product.



#### **Troubleshooting other malfunctions:**

- \* Replace any damaged magazines or ammunition cartridges.
- \*Inspect and clean the chamber. Clean the magazine.
- \*Clean the thumb safety selector and the cartridge ramp.
- \* If after taking these steps your pistol continues to malfunction, obtain assistance from a qualified armorer or gunsmith.



# ATTENTION

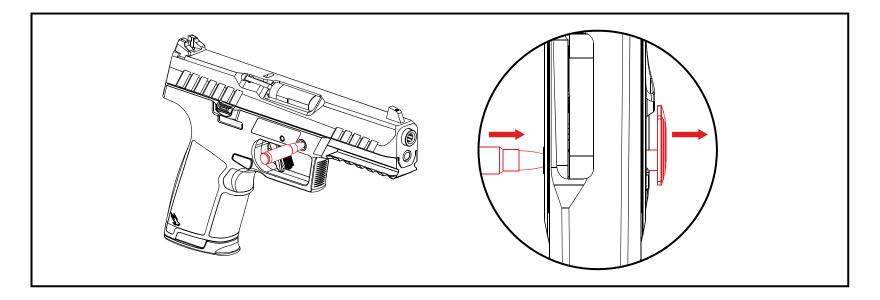
Carry out all troubleshooting operations in a safe location with the firearm pointed in a safe direction.



# **DISASSEMBLY AND ASSEMBLY**

#### **DISASSEMBLY**

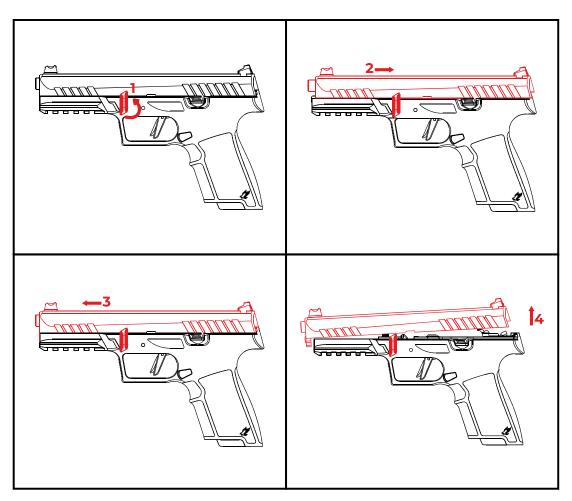
- \*Turn the barrel to a safe direction and remove the magazine.
- \*To ensure that the chamber is empty, pull back the lid assembly and visually inspect the chamber.
- \*Pull the trigger and lower the hammer to make sure the gun is safe.
- \*Press the barrel lock with a pin from right to left until it extends beyond the finger rest point.





## **Disassembly**

- 1-Turn the barrel lock counterclockwise to the vertical position.
- 2-Grasp the slide set tightly and pull it backwards slightly.
- 3-Release the slide set so that it returns to its previous position.
- 4-Move the slide assembly upwards and remove it.





- \*Pull and release the trigger.
- \*Move the slide forward and remove it.

## NOTE



Keep your hand on recoil spring as it is under pressure. If you lose your grip, the spring may eject and could lead to injury.

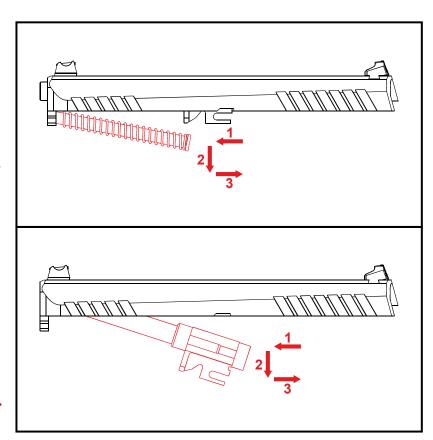
#### **ASSEMBLY**

- \*Follow the steps for disassembly in reverse order.
- \*Remember to secure your firearm.



#### **WARNING**

Use appropriate personal protective equipment during assembly-disassembly.



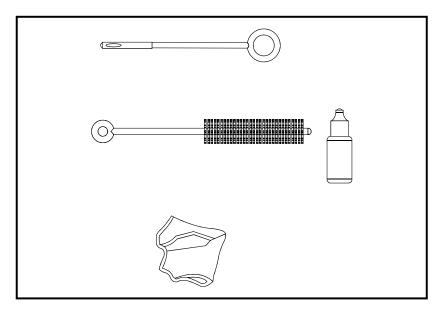


# **CLEANING AND MAINTENANCE**

To ensure that your gun is always ready to fire and has a long life, follow the rules below and maintain it after each shot, whenever you feel it is affected by external factors such as moisture or dust, or once a month.

#### Materials required for cleaning:

- \* Cleaning cloth
- \* Gun oil
- \* Brush
- \* Ramrod



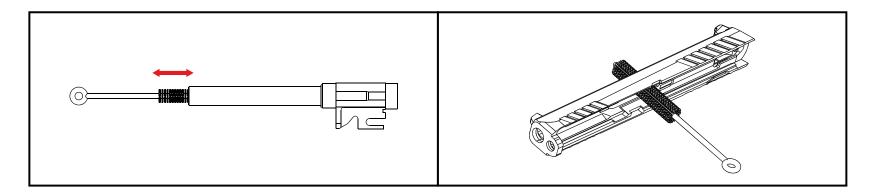


## WARNING

Use appropriate personal protective equipment when cleaning and never use solvents.



- \*Remove the magazine.
- \* Point the barrel in a safe direction and make sure your gun is unloaded.
- \* Disassemble the gun.
- \* Wipe dirty surfaces, parts, slide channels and the inside of the barrel with cleaning oil using a brush.
- \* Do not use a brush from both ends of the barrel, clean only from the end of the chamber.
- \* Do not rotate the brush left and right in the barrel, use it linearly.
- \*Lightly lubricate all external and internal parts with gun oil.
- \* Dry the inside of the barrel with a clean cloth.
- \* Dry the outer surfaces of the gun with a clean cloth.
- \* Remove excess oil from the internal working parts of the gun.
- \* Reassemble the gun.
- \*Pull back and release the slide and secure your gun.





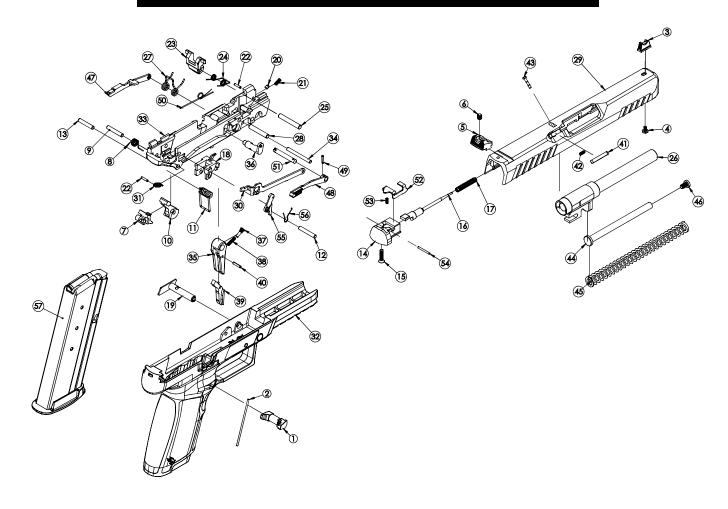
# **TECHNICAL SPECIFICATIONS**

| CALIBER              | 5.7X28 mm                               |
|----------------------|---|
| MAGAZINE<br>CAPACITY | 20 rounds                               |
| BARREL LENGTH        | 4.8"                                    |
| LENGTH               | 8.65"                                   |
| HEIGHT               | 5.55"                                   |
| WIDTH                | 1.38"                                   |
| WEIGHT               | 1.56 oz.                                |
| ACTION TYPE          | SINGLE ACTION                           |
| FIRING SYSTEM        | SEMI AUTOMATIC                          |
| SAFETY SYSTEM        | TRIGGER SAFETY, FIRING PIN SAFETY BLOCK |
| OPTIONAL ITEM        | POLYMER HOLSTER                         |

# PART LIST

| 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9 | PART NAME MAGAZINE CATCH MAGAZINE CATCH SPRING FRONT SIGHT FRONT SIGHT SCREW BACK SIGHT BACK SIGHT SCREW SEAR HAMMER PLUNGER SPRING HAMMER HAMMER | PX57-10.02<br>PX57-11 | 30<br>31<br>32<br>33<br>34<br>35<br>36<br>37<br>38<br>39 | PART NO PX57-33 PX57-33.01 PX57-40 PX57-40.01 PX57-40.02 PX57-42 PX57-42.01 PX57-42.01a PX9-67.01 PX57-42A PX9-42a 01 | LOCKING BLOCK LOCKING BLOCK PIN TRIGGER TRIGGER AND TRIGGER BAR PIN TRIGGER PIN STRIKER SAFETY BLOCK SPRING TRIGGER SAFETY |
|---|---|-----------------------|--|---|--|
|   |   |                       |  |   |  |
|   |   |                       |  |   |  |
|   |   |                       |  |   |  |
| 11  | HAMMER SPRING   | PX57-11.01            |  | PX9-42a.01  | TRIGGER SAFETY PIN   |
| 12  | HAMMER PIN  | PX57-11.02            |  | PX57-47   |  |
| 13  | HAMMER SPRING PIN   |                       |  | PX57-47.01  |  |
| 14  | FIRING PIN STOP   | PX57-13               |  | PX57-47.02  | EXTRACTOR PIN  |
| 15  | SAFETY LOCK SCREW, RIGHT  | PX9-18.01             |  | PX57-55   | RECOIL SPRING GUIDE  |
| 16  | FIRING PIN  | PX57-21               |  | PX57-55.01  |  |
| 17  | FIRING PIN SPRING   | TK1-21.01             |  | PX57-55.02  | RECOIL SPRING GUIDE SCREW  |
| 18  | EJECTOR   | PX57-24               |  | PX57-56   | SLIDE STOP, LEFT   |
| 19  | TAKE-DOWN LEVER   | PX57-28               |  | PX57-56a  | SLIDE STOP, RIGHT  |
| 20  | THUMB SAFETY PLUNGER, RIGHT   | TK1-18.02             |  | ZT-3.03   | FRONT SIGHT RETAINER PIN   |
| 21  | TAKE-DOWN LEVER PLUNGER SPRING  | PX57-28.01            |  |   |  |
| 22  | HAMMER STRUT PIN  | TK1-11.02             | 51   | PX57-56.02  | RIGHT AND LEFT SLIDE STOP PIN  |
| 23  | LOCKING CAM   | PX57-29               |  | PX57-67   | STRIKER SAFETY BLOCK   |
| 24  | SPRING, LOCKING CAM   | PX57-29.01            | 53   | PX57-67.01  | STRIKER SAFETY BLOCK SPRING  |
| 25  | LOCKING CAM PIN   | PX57-29.02            |  | PX57-67.02  | STRIKER SAFETY BLOCK PIN   |
| 26  | BARREL  | PX57-31               |  | PX57-70   | STRIKER SAFETY LEVER   |
| 27  | BARREL SPRING   | PX57-31.01            | 56   | PX57-70.01  | STRIKER SAFETY LEVER SPRING  |
| 28  | BARREL PIN  | PX57-31.02            | 57   | PX57-800  | MAGAZINE ASSEMBLY  |
| 29  | SLIDE   | PX57-32               |  |   |  |

# **EXPLODED DIAGRAM**







At Tisas, we believe in the quality of our firearms, and we want you to as well.

Age and wear cannot be covered under warranty, as the mechanical parts and materials that make up firearms eventually wear out. However, defective parts, materials, and workmanship are not acceptable, and we will stand behind our products. We warrant our firearms to be free from defects in performance and workmanship for five year from the date of purchase. If you have a problem that is directly attributable to the quality of our product, it's on us to make it right, shipping and handling included.

However, if you abuse, improperly maintain, or alter the internal workings of your Tisas firearm in any way, we will not warranty damage that occurs. Likewise, if you use improper or incompatible ammunition or parts, we will not warranty damage that occurs. That includes altering a serial number. If you have a problem with your firearm, please contact Tisas directly at (865) 604-6894 or info@tisasusa.com

#### RETURN WITHOUT REPAIR

If we receive your firearm and determine that its damage is unwarrantable, we will contact you with an explanation and an estimation of your cost to have us repair or refurbish it. If you would rather we simply return your firearm to you, we will cover the cost of shipping to do so.



#### FREE REPAIR AND RETURN

If your firearm is defective and we determine the defect is warrantied, Tisas will try to repair it. If we repair your firearm, after doing so we will ship it directly back to you, provided you originally shipped it to us from your address. If your firearm cannot be repaired, we will consider replacing it.

#### **LIMITATIONS ON WARRANTY**

OUR ONLY RESPONSIBILITY IN THE CASE OF BREACH OF WARRANTY IS REPAIR. TISAS SHALL NOT BE LIABLE FOR ANY OTHER DAMAGES, INCLUDING DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES.

**PLEASE NOTE:** This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state, as some jurisdictions do not allow limitations on certain damages and warranties.

Tisas USA stands behind the quality of our firearms. While age and wear cannot be covered under warranty, we believe defective parts, meterials, and workmanship to be an unacceptable situation. We warrant our firearms to be free from defects in performance and workmanship for one year from the original retail purchase date. If you have a problem that is directly attributable to the quality of our product, we will make it right to include shipping and handling. The Tisas warranty does not cover any issues related to abuse, improper maintenance, the usa of incompatible aftermarket parts or any alteration of the internal components. Likewise, damage caused by the use of improper or incompatible ammunition such as reloaded or other non-SAAMI spec ammunition will also void your warranty. Additionally, sales outside of the United States, unauthorized repair, and modifications to the firearm to include altering a serial number, shall not be covered under warranty.



#### Tisas Lifetime Service Plan

Tisas USA is committed to supporting our customers with services that are above and beyond what is expected. Beyond our 1-year warranty, our Lifetime Service Plan will repair any defect in material or workmanship for the lifetime of the firearm. The Tisas Lifetime Service Plan will begin after the 1-year warranty has expired. The Lifetime Service Plan covers material defects; and does not include wear items such as cosmetics, grips, magazines, recoil springs or sights. This Lifetime Service Plan is offered in addition to the 1-year warranty and is not an extension of the warranty.

#### IMPORTANT WARRANTY INFORMATION

Tisas USA Pistols are warranted to function with factory produced, SAAMI spec ammunition and the original factory magazine. The use of handloads will void your warranty and the Lifetime Service Plan.

If you do experience a warranty issue, before sending your firearm please contact us at <a href="mailto:info@sdsimports.com">info@sdsimports.com</a> or via phone 856-604-6894 for a Return Merchandise Authorization number, No firearms will be accepted without pre-approval and completion of this Return Merchandise Authorization.

To review the full warranty and Limited Lifetime Service Plan, please visit www.tisasusa.com



www.tisasusa.com



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