

XII MAGAZINE FED SEMI AUTOMATIC SHOTGUN **INSTRUCTION MANUAL**



READ THE INSTRUCTIONS AND WARNINGS IN THIS MANUAL BEFORE USING THIS FIREARM!!!





1370 BAR STEEL SHOT





INTRODUCTION TO TYPHOON DEFENCE INDUSTRIES

For a long time Typhoon Defence Industries LLC. has been associated with the firearms industry in best way. The company has been manufacturing and exporting huge amount type of firearms to more than 28 countries ,where has C.I.P , SAAMI and TSE Test procedures by harmonizing the best modern technology and traditional craftmanship in manufacturing process.

Typhoon Defence Industries LLC. has builded the company's main philosophy and distinctive feature on Research&Development from the begining.This vision provided the company always putting signature to patented systems and inovative designs in Turkish market and International market with a lot of projects.

Typhoon Defence Industries LLC. has these quality certificates :

ISO 9001:2008 Certificate

European Quality Assurance Certificate

Turkish Standarts Institution Certificate

Use your Typhoon Defence product for many years with high pleasure and feel yourself special by quality of your product!!!

GENERAL INFORMATION

This semi automatic shotgun (XII) uses gas pressure from the discharged shell in a precision, spring-loaded mechanism to eject empty shell, and load a new cartridge into the chamber(each time the trigger pulled). The system reduces recoil, and allows the shooter to concentrate on target.

This technologically advanced gas metering system allows you to shot 2 " and 3" shells interchangeably with ammunition of the proper gauge for your shotgun with flawless performance. This and other fine features ensure that your shotgun will be a source of pride and pleasure for many years in forward. For 3 " models the metering system allows you to shot heavy 2 ", 3", 3 " shells interchangeably.

Safety Switch or Button

The safety is designed to stop the trigger mechanism.

Do not rely on your guns safety. Treat every gun as if it were loaded and ready to fire.

The safety on any gun is a mechanical device ,and it is not intended as a substitute for common sense or safe gun handling .Always keep the muzzle pointed in a safe direction.

SERIAL NUMBER OF THE FIREARM

The serial number is located on various parts of the shotgun. Each serial number is specific to that shotgun and is used for identification and registration. It is recommended that you record your serial number in your manual and keep the information in a secured location.

IMPORTANT SAFETY WARNINGS

Be certain this owner's manual is available for reference and is kept with this firearm if transferred to another party. If the manual is lost or misplaced, contact your "Product Service Center" for a free replacement copy, or download a copy from *www.typhoondefence.com*

After performing any work on your firearm such as cleaning, adjustments, disassembly, or installation of any accessory, the firearm should be re-checked for proper functioning before firing live ammunition.

Firearms are complicated mechanisms. Any modification, alteration, or improper fitting of parts may result in a dangerous malfunction, damage to the firearm and injury to the shooter and others. The firearm's owner must accept full responsibility for the correct reassembly and functioning of the firearm after any disassembly or replacement of parts.

If you do not understand any of the material in this manual or have any questions, contact your dealer or a qualified gunsmith.

Do not attempt to load or use any firearm until you have read and understood the information contained in its owner's manual. Before handling your firearm, you should learn how it operates and how to maintain it. This includes knowing its basic parts, how the manual safety and other safety features operate, how to safely open and close the action, and how to safely load and unload ammunition from the firearm. Improper use and handling is dangerous and could cause serious injury or death to you or those around you. All users of the firearm must become thoroughly familiar with the instructions in this manual.

As the owner of a firearm, you must undertake the full-time responsibility of safe firearms handling for your own safety and the safety of those around you:

• Keep all firearms and ammunition out of the reach of children.

- Store your firearms and ammunition separately.
- Never store a loaded firearm.
- Never leave a loaded firearm unattended.
- Never transport a loaded firearm in a vehicle.

• Unload your firearm when you have stopped shooting and when you have to climb a tree, fence, cross a slippery surface or have to transport it in a vehicle.

• Do not load your firearm before you are in a place where it is safe to shoot, and keep your finger off the trigger until you are on target and have decided to fire.

• Never shoot at water, rocks or any hard surfaces. Shots may glance off such surfaces and cause injuries.

• Do not use alcohol or drugs before or while handling firearms.

• Do not touch the trigger while the safety button is being engaged or disengaged.

Always point the muzzle of your firearm in a safe direction, regardless of whether the firearm is loaded or unloaded. Always treat every firearm as if it were loaded. Give your firearm to someone with the action open (bolt fully rearward) and safety in the "ON" (SAFE) position, after you verify the firearm is unloaded. Insist on the same procedure when receiving a firearm from someone else. Learn the location of all the safety features of your firearm and how they operate. Wear eye and ear protection when shooting. Shooting without proper ear protection can cause hearing damage. The use of eye protection during any type of shooting is important to protect your eyesight. Due to the heavy recoil of a shotgun, maintain an adequate distance between the rear of the scope (if equipped) and your face at all times. Be certain the scope installation does not interfere with access to, or the proper functioning of the safety.

!!!WE SPECIFICALLY DISCLAIM ANY RESPONSIBILITY FOR DAMAGE OR INJURY WHATSOEVER OCCURRING IN CONNECTION WITH, OR AS A RESULT OF, THE USE OF FAULTY, OR "REMANUFACTURED," OR HAND-LOADED (RELOADED) AMMUNITION. ADDITIONALLY, WE DISCLAIM ANY RESPONSIBILITY FOR DAMAGE OR INJURY WHICH RESULTS FROM ANY MODIFICATIONS OR CHANGES THAT ARE NOT A PART OF THE FIREARM AS DELIVERED FROM THE FACTORY.

Learn to clean your firearm thoroughly and make certain no oil, grease, or other materials are blocking the barrel. Obstructions of any kind can cause damage to the firearm, and may result in serious personal injury to the shooter and/or others nearby. Practice proper firearm maintenance and safety. Make sure all exposed metal surfaces are coated with a thin film of oil, especially after exposure to damp weather. (See proper section of this manual for cleaning instructions). Do not plug barrel or store in a fabric-lined case which will absorb lubricants from the firearm. Before using after storage, follow complete instructions stated in this manual for refamiliarization with the firearm. A thorough inspection should be performed before going into the field. Have your firearm periodically checked by a gualified gunsmith.

CONGRATULATIONS!!!

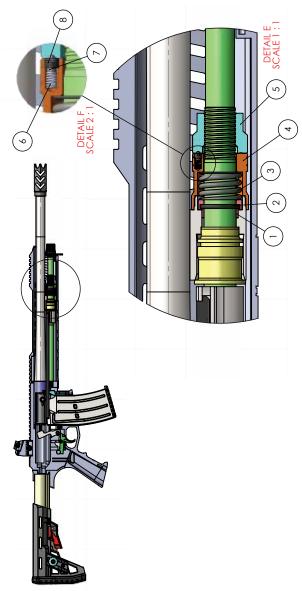
You are now the owner of the Typhoon Defence XII 12 gauge shotgun. Your shotgun has an innovative design and is manufactured from high quality materials. With regularly performed maintenance and the use of proper ammunition it will provide you with many years of service.

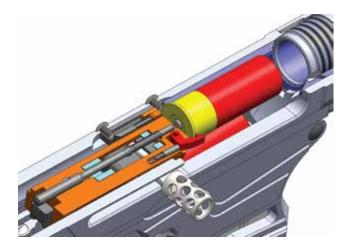
In order to achieve the best performance and reliability from your shotgun, please read and fully understand all of the instructions, safety guidelines, and warnings carefully in this manual. Your quality shotgun is enormously reliable and safe unless it is handled in a careless or irresponsible manner.

REMEMBER: It is imperative that the firearm handler be fully educated and conscious of the importance of executing proper gun safety rules when operating any firearm.

Before using or firing with any live ammunition you should know and fully understand your shotgun's parts, function, and operating mechanisms. So carefully read and fully understand all of the information about the parts and procedures of using the shotgun safely and effectively.

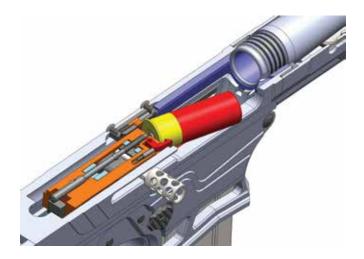
XII GAS EJECTOR SYSTEM



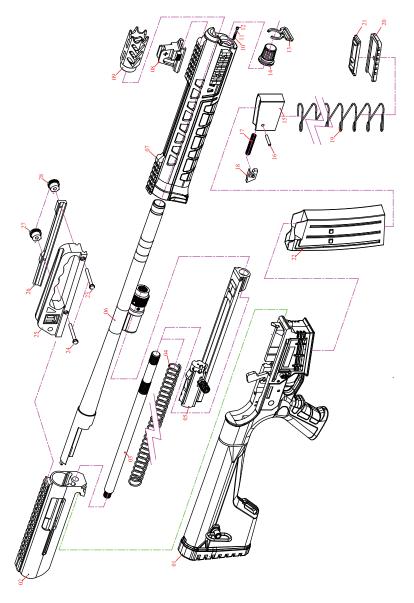


XII SPRING EJECTOR SYSTEM

This system provides shooters to use Typhoon Defence XII semi automatic shotgun with variety inch and grammage shells in more healthy way.This system prevents jamming and problems on operation during shooting.



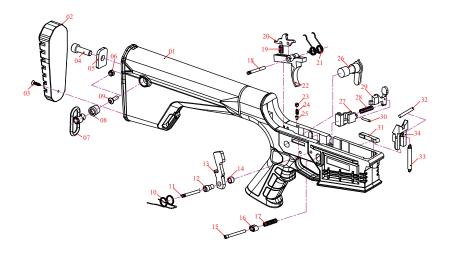
TYPHOON DEFENCE XII DIAGRAM



TYPHOON DEFENCE XII PARTS LIST

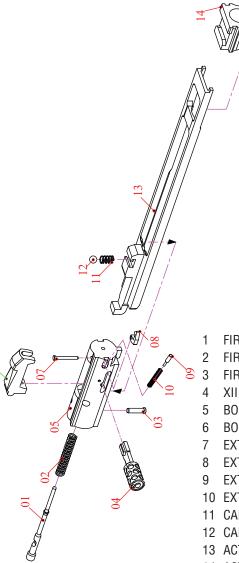
- 1 STOCK
- 2 UPPER FRAME
- 3 OPERATING ROD
- 4 OPERATION SPRING
- 5 BOLT GROUP
- 6 BARREL GROUP
- 7 XII HANDGUARD
- 8 ADJUSTABLE FRONT SIGHT
- 9 XII FLASH HIDER
- 10 HANDGUARD RETAINER SPRING
- 11 HANDGUARD RETAINER PIN
- 12 HANDGUARD RETAINER SCREW
- 13 XII FRONT SWIWEL KIT
- 14 HANDGUARD NUT
- 15 MAGAZINE UPPER PLUG
- 16 MAGAZINE UPPER PLUG PIN
- 17 MAGAZINE SIDE EXTRACTOR SPRING
- 18 MAGAZINE SIDE EXTRACTOR
- 19 MAGAZINE SPRING
- 20 MAGAZINE BOTTOM PLUG
- 21 SPRING RETAINER KIT
- 22 MAGAZINE
- 23 A.R.S SCREW-1
- 24 A.R.S SCREW-2
- 25 ADJUSTABLE REAR SIGHT
- 26 A.R.S RETAINER CAP
- 27 A.R.S NUT-1
- 28 A.R.S NUT-2

TYPHOON DEFENCE XII TRIGER GROUP ASSEMBLY



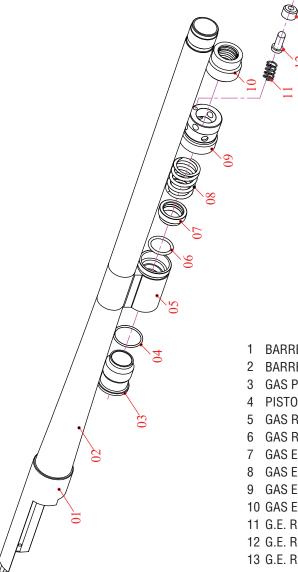
- 1 XII MONOBLOG STOCK
- 2 XII RECOIL PAD
- 3 RECOIL PAD SCREW
- 4 STOCK FIXING SCREW
- 5 STOCK FIXING PLATE
- 6 XII SWIVEL FIXING NUT
- 7 XII SPECIAL SWIVEL
- XII SWIVEL FIXING APARATUS 25 SELECTOR DETENT 8
- 9 XII SWIVEL SCREW
- 10 HAMMER SPRING
- 11 HAMMER PIN
- 12 HAMMER FIXING CASE
- 13 HAMMER
- 14 HAMMER RETAINER
- 15 MAGAZINE CATCH SCREW
- 16 XII MAGAZINE CATCH BUTTON
- 17 MAGAZINE CATCH SPRING

- **18 TRIGGER PIN**
- **19 DISCONNECTOR SPRING**
- 20 DISCONNECTOR
- 21 TRIGGER SPRING
- 22 XII TRIGGER
- 23 SAFETY SCREW
- 24 SAFETY SPRING
- 26 SELECTOR SAFETY
- 27 BOLT CATCH CASE
- 28 BOLT CATCH SPRING
- 29 BOLT CATCH
- 30 BOLT CATCH PIN
- 31 MAGAZINE CATCH
- 32 MOBILE FEEDING RAMP LOCK PIN
- 33 MOBILE FEEDING RAMP SPRING
- 34 XII MOBILE FEEDING RAMP



- FIRING PIN
- FIRING PIN SPRING
- FIRING PIN RETAINER
- XII TACTICAL CHARGING HANDLE
- BOLT
- BOLT LOCK
- EXTRACTOR PIN
- EXTRACTOR
- EXTRACTOR SPRING PIN
- **10 EXTRACTOR SPRING**
- 11 CARRIER BALL SPRING
- 12 CARRIER BALL
- 13 ACTION BAR (CARRIER)
- 14 ACTION FORWARDER KIT

TYPHOON DEFENCE XII BARREL GROUP ASSEMBLY



- 1 BARREL LUG
- 2 BARREL
- 3 GAS PISTON
- 4 PISTON SEGMAN
- 5 GAS ROOM
- 6 GAS ROOM O-RING
- 7 GAS EXTRACTOR PISTON
- 8 GAS EXTRACTOR SPRING
- 9 GAS EXTRACTOR VALVE
- **10 GAS EXTRACTOR NUT**
- 11 G.E. RETAINER SPRING
- 12 G.E. RETAINER PIN
- 13 G.E. RETAINER NUT





























USAGE OF MULTI CHOKE

The purpose of multi(internal) choke is to make barrel's tip narrowed down to shoot far and more collectively or to enlarge barrel's tip to shoot more wider groupment for small shoots. To change or clean the internal choke, proceed as follows:

1) Unscrew the internal choke using the special choke wrench supplied with the shotgun and extract it completely from the barrel seat .

2) If the threaded seat of the choke on the barrel is too dirty, clean it.

3) Reassemble on the barrel seat the kind of choke required, taking care to insert the nonthreaded part inside the barrel, before screwing the choke on the barrel's thread.

NOTE: when choke is correctly mounted, it must not protrude from the barrel's muzzle.

4) Finish the assembly of the choke by screwing it firmly using the choke wrench .

NOTE: before re-using the shotgun, make sure that the choke wrench has been removed from the barrel's muzzle.

Before the shotgun is put away, cleaning the internal choke and relative barrel thread is recommended.

WARNING!!!

Do not use choke values 1-2-3 with slugs , single projectiles. Do not use choke 1 or 2 with steel shot.

WARNING!!!

Never shoot steel shot with a full or improved modified cylinder or skeet chokes (marked 3-4-5 cuts respectively).
Do not use full, improved modified and modified (marked 1-2-3 cuts) with slugs, single bullets or single projectiles.
Never use cartridge with a case longer than the chamber, as this would have serious consequences for bolt the gun and the shooter. Do not use 3 ½" cartridges (super magnum) in this shotgun. Never shot without the choke tube fitted on the barrel.

CHOKE TYPES AND BENEFICIAL USAGE

CHOKE TYPE	SYMBOL	GAME	PELLET SIZE	USEFUL Shooting Distance
* 1 FULL	\bigcirc	Goose, Duck, Wood Grouse. For long range hunting with lead shot and tight groups	1-2-3	50-60 Metres
** 2 IMPROVED MODIFIED	\bigcirc	Duck, Pheasant, Wood Grouse, Rabbit	4-5-6	41-44 Metres
*** 3 MODIFIED	\bigcirc	Partridge,Pheasant,Quail, Pigeons,Woodcock For long range hunting with lead shot and tight groups.	5-6-7-8	31-41 Metres
4 IMPROVED Cylinder	\bigcirc	Quail, Dove and target shooting For shooter distance more open shooting	7-8 9-10-11-12	30-35 Metres
5 Cylinder	\bigcirc	For sporting clay and skeet shooting. Short distances more open shooting.	7-8 9-10-11-12	20-30 Metres

PARTS

To order parts, please furnish the following information: Your name, address, telephone number, firearm serial number, maker and model. When we receive your request we will send you an order from and a parts breakdown with prices.

MAINTENANCE AND CLEANING

LUBRICATION WARNING: Firing a shotgun with oil, grease, or other debris partially obstructing the bore may result in damage to the firearm or injury to the shooter and those nearby. Before firing make sure the bore and chamber of the barrel is unobstructed and dry. Never spray or apply lubricant on shotshells. Firing another shotshell behind an obstruction may damage the shotgun and cause death or injury. Only use lubricants properly and sparingly. You are responsible for the proper care and maintenance of your shotgun.

1. Disassemble your shotgun.

2. Using a proper cleaning rod, run a solvent-wetted patch through the bore several times. This will then be followed by running dry patches through the bore to remove any debris or residue.

3. If the bore is leaded to the extent that the above patch cleaning procedure did not remove the lead, then scrub the bore full length with a solvent-wetted brass bristle brush. When the leading is loose then repeat step #2.

4. The surfaces of bolt carrier, ejector, and inside surfaces of the receiver should be coated very lightly with non-penetrating lubricating oil.

5. Reassemble the shotgun and wipe the exterior metal surfaces sparingly with an oiled cloth. Swab the bore with an oily patch before storing the firearm.

6. Place the shotgun in a safe, locked storage space where unauthorized persons cannot access the firearm. Never store the shotgun in a leather case as leather attracts moisture even though it may appear dry.

7. Never fire your gun without choke tubes snuggly tightened in barrels. Do not over tighten choke tubes. Wipe all exposed metal surfaces with an oiled cloth befofe storing. Do not squirt or pour oil into the inside mechanism because it may cause deformation.

SHIPPING

When returning your gun for service, please take care in packaging. Disassemble your gun, wrap in paper or other protective media and place gun in the original box. (THIS BOX WILL PROTECT THE GUN BUT IS NOT DESIGNED FOR SHIPPING). Wrap box in a cardboard box approved for interstate shipping. Typhoon Defence Industries LLC. is not responsible for damage incurred during shipping.

THANK YOU

Thank you for purchasing a Typhoon Defence Industries shotgun We are sure this gun will bring you years of hunting and/or shooting pleasure. Your satisfaction is the key to our success. Please let us know if we can be of service and please relay any observations about your guns performance or appearance.For you questions and comments please visit:

www.typhoondefence.com

SERVICE AGREEMENT AND LIMITED WARRANTY

Typhoon Defence Industries agrees to service its products free of charge for defects in materials and workmanship in accordance with the service agreement listed below. The obligation of Typhoon Defence Industries under this agreement is limited to the repair or replacement of unserviceable parts and does not cover any incidental or consequential damages. Other than the express warranty contained herein Typhoon Defence Industries makes no warranties, express or implied.

Typhoon Defence Industries will repair or replace any unserviceable part(s) for two (2) year from date of purchase and further will supply free parts (Wood not included) for an additional tree (3) years in accordance with the above warranty statement provided your firearm had not been altered, abused, willfully damaged, or damaged by overpressure ammunition. This agreement is not transferable; its benefits apply only to the original purchaser.

To obtain free service during the time this agreement is in effect, make sure your firearm is unloaded, and send it to Typhoon Defence Industries.

This agreement and the warranties contained herein are void if your registration card is not received with a copy of your sales slip within 30 days from date of purchase

WARANTY CARD

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I.

NAME OF PURCHASER:					
ADRESS OF PRUCHASER:					
CITY:	STATE:	ZIPCODE:			
MOBILE PHONE:					
PURCHASE DATE:					
PRODUCT MODEL/NUMBER:					
GAUGE:	SERIAL NUMBER:				
PURCHASE PRICE:					
STORE NAME:					
SIGNATURE:					

SIGN AND STAMP OF DEALER

BE COURTEOUS

When shooting or hunting always acquire the permission of the landowner. Respect the land. Do not litter, use gates when possible, leave open and closed gates closed. Drive vehicles only where advance permission has been granted any always express gratitude for use of another persons land. Offer your labor or game as repayment for the privilege of use. Remember you are helping develop a reputation for all sportsmen/sportswomen.





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