HAMLE

MH DS12
SEMI AUTOMATIC SHOTGUN

INSTRUCTION MANUAL

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

QUALITY CONTROL - WARRANTY CARD

Serial No. of weapon _____ **Model** _____

Manufacturer _____

Caliber _____ **Year of manufacture** _____ **Barrel Length** _____

Number of Cartridges and grams of cartridges tested _____

Chamber details _____

PURCHASER _____

Address _____

Purchase date _____

Signature _____

PLEASE SIGN AND RETURN THIS CARD TO VALIDATE WARRANTY

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As a rifle owner, we will state the following safe rifle usage rules. You must comply exactly!

- Keep your rifle out of reach of children.
- Keep your rifle and cartridge in separate places.
- Do not store the rifle fully loaded.
- After your shot is finished, unload your rifle. Make sure your rifle is unloaded and safe when climbing a tree, jumping over a fence or walking on a slippery surface.
-Do not load your rifle before you reach the place where you will shoot. NEVER keep your finger on the trigger before you see the target and decide to fire.
- Never shoot at water, rocks or hard surfaces.
Regardless of whether your rifle is loaded or unloaded, always make sure that the muzzle of your rifle is pointed in a safe direction.
- When giving your rifle to anyone, make sure that the mechanism is fully open and your rifle is safe and without a cartridge.
-Always use goggles and headphones while shooting.
-After using your rifle, be sure to disassemble the barrel, the choke on the barrel, the gas chamber, the piston, the mechanism, and replace them after cleaning and lubricating them.
-When shooting with your rifle, make sure that the fore-end fixing nut, the barrel fixing nut and the gas chamber fixing nut are tightened. (Don't forget to tighten the connection nuts after disassembling your rifle for cleaning or any other reason)

Otherwise, your rifle will leak gas and the barrel will not be stable, so the operating efficiency will decrease.

Safety rules are very important for the protection of you and your loved ones. Ignoring the points specified in the instructions for use can cause very serious injuries.

Keep your operating instructions as long as you use your rifle. If your rifle changes hands, also hand over your operating instructions.

For any lost or missing user manual, please request a free copy from your factory or you can access the information you want from www.huntgrouparms.com

After cleaning, disassembling or assembling your rifle, please check the functional suitability of the rifle once again before using the cartridge.

Any modification made outside of our factory and improper assembly of parts to your rifle can cause very dangerous errors and as a result, serious damage to the user and the people around!

Correct assembly and operability of the rifle after any disassembly and reassembly is entirely the responsibility of the user.

NEVER enter any cartridge filling and use process without fully reading and understanding the information in this user manual.

Before using your rifle, definitely learn the working principles of your rifle, these operations include "TAKING SAFE POSITION", other safety features, opening and closing the mechanism safely, loading and unloading in a safe manner.



White dot, safety is on gun is ready to fire



Red dot safety is off

IMPORTANT WARNING

• **NEVER RELY ON MECHANICAL SAFETY SYSTEMS.** Like all other mechanical parts, the safety system can also break, malfunction, wear out, deteriorate, fail to function due to faulty assembly or lack of maintenance. Being dependent on the safety system and relying on it completely does not fit the right rifle usage conditions.

• **NO SAFETY SYSTEM** can prevent the accidental discharge of children or those who do not know how to use the rifle, while playing with the rifle, and the consequences they may cause.

• Assume each rifle as "**NO MECHANICAL SAFETY SYSTEM**" and take your precautions according to this criterion.

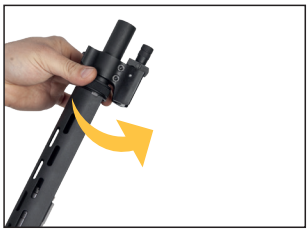
MATTERS TO BE CONSIDERED WHEN SHOOTING

Keep your fingers or other objects away from the action area of the bolt and the charging handle while firing, as the mechanism moves back and forth very quickly when firing.

Keep the safety on and keep your fingers outside the trigger guard until you are fully ready to fire and fully aim at your target.

The mechanism remains open when the last cartridge in the magazine is fired. But never rely on it. Always look inside the magazine to make sure there are no cartridges left.

Like all other semi-automatic rifles, the **Hamle Arms XRS** semi-automatic rifle automatically drives the next cartridge from the magazine into the chamber every time you shoot. Since no mechanical force other than pulling the trigger is required for this process, the rifle is ready for the next shot after each shot.



Loose the barrel nut by moving it anticlockwise.



Remove upper forend.



Remove 2 nuts by moving anticlockwise.



Remove magazine holder as shown in picture.



Now remove barrel nut.



Loose gas chamber nut with the help of tool.



Remove nut.



Now pull whole gas chamber upward as in picture.



Now remove gas piston.



Pull back bolt 4mm, and remove charging handle.



Remove barrel-receiver connection nut with tool by moving anticlockwise.



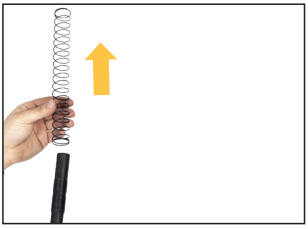
Remove whole barrel kit.



Remove bolt.



Remove bolt carrier.



Take out spring.



Take out the final nut.



Remove washer.



Remove connection.



Now remove trigger assembly holder pin.



Finally remove whole trigger assembly.



Put trigger assembly and make sure its fitted well.



Put trigger holder pin.



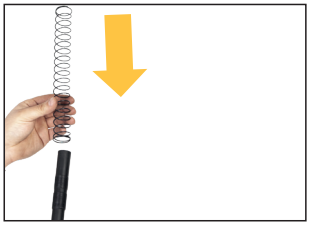
Now put barrel-receiver nut.



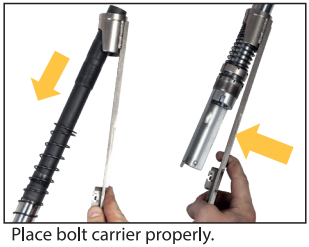
Fix washer on the nut.



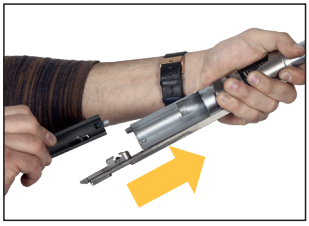
Put nut on barrel. (make sure that screw side points downward.)



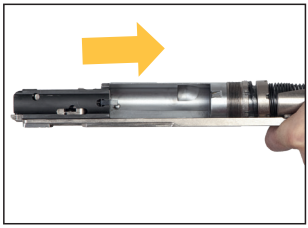
Now put spring.



Place bolt carrier properly.



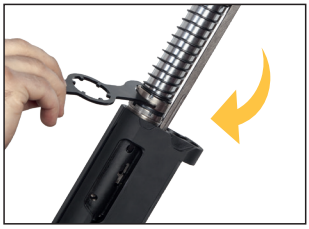
Now put bolt on its place.



Correct picture of bolt placement.



Put barrel assembly into receiver.



Tight both nuts, first bottom one the upper one.



Put piston on barrel (make sure wide side of piston points downwards.)



Place correctly gas chamber.



Place small wahser.



Fix gas piston nut. (make sure nut ridge points uward.)



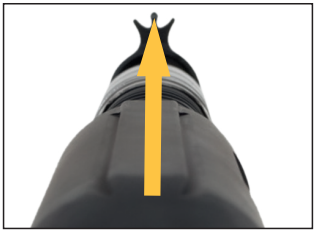
Fix tightly by moving nut clockwise as shown in picture.



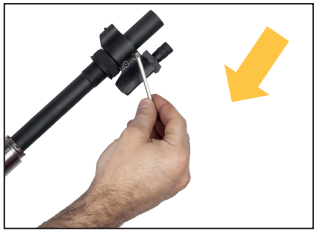
Tight barrel nut on lower threads of barrel.



Magazine holder should be placed correctly according to the length of magazine.



Sight on magazine holder should points correctly.



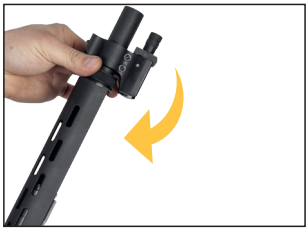
Tight magazine holder screws.



Put charging handle my pushing back bolt 4 mm.



Not place upper forend.



Finally when all stuff is placed, fix tightly barrel nut.



Magazine release hook



Magazine released



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1- RECEIVER	20- MAGAZINE LEVER	39- SEAR
2- STOCK	21- MAGAZINE SPRING STOPPER	40- CAP, HAMMER SPRING
3- BOLT BODY	22- MAGAZINE SPRING	41- HAMMER, SPRING
4- LOCKING BLOCK	23- MAGAZINE	42- CARRIER HAND
5- EXTRACTOR	24- MAGAZINE, SHELL STOP	43- TRIGGER SAFETY PIN
6- SPLUNGER EXTRACTOR	25- MAGAZINE, SPRING STOPPER	44- HAMMER
7- FIRING PIN	26- SPRING, BARREL	45- CARRIER
8- SPRING, FIRING PIN	27- BARREL	46- CARRIER HAND SPRING
9- BOLT HANDLE	28- GAS CHAMBER NUT	47- TUBE TRIGGER FRAME PIN
10- SLIDE ARM	29- DISTANCE RING, FRONT	48 -TRIGGER PIN
11- HEAT PROTECTOR	30- GAS CHAMBER	49 -HAMMER PIN
12- PIN, TRIGGER FRAME	31- PISTON	50 -TRIGGER GUARD
13- SPRING, SHELL STOP	32- DISTANCE RING, NUT	
14- SHELL STOP	33- DISTANCE RING, BACK	
15- SWIVEL	34- BARREL NUT	
16- MAGAZINE CAP	35- LIFTER SPRING	
17- BARREL ADAPTOR	36- SAFETY	
18- MAGAZINE LOCK	37- TRIGGER	
19- PIN, TRIGGER FRAME	38- TRIGGER SAFETY SCREW	

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BE COURTEOUS

When shooting or hunting always acquire the permissionof the landowner. Respect the Land. Do not litter, use gateswhen possible, leave open and closed gates closed. Drivevehicles only where advance permission has been grantedand always express gratitude for use of another person'sland. Offer your labour or game as repayment for the privilege of use. Remember you are helping devolop are putation for all sportsmen/ sportswomen.

Hamle Arms

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