



LT4R Series

Instruction Manual



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WARNING



Operation of this airgun for competition use is restricted to users younger than 18 years old.



Since the field of fire can be about 50 to 60 meters, careless shooting may cause eye damage or other injuries.



Always read through this HANDLING CAUTIONS AND INSTRUCTION MANUAL carefully before operation. Operate the air gun with full recognition of warnings and cautions.

Always read through this manual before operation.

1 Safety and Handling



Always read through this manual before operation

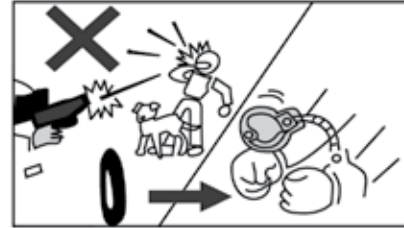
Make sure to wear eye protection.



Don't train on people or animals.



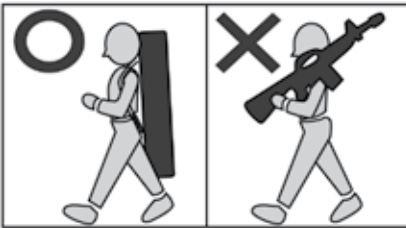
Don't shoot mischievously.



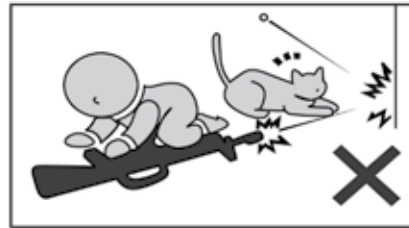
Don't look close to the muzzle.



Use a bag or box when transporting.



Keep out of the reach of children.



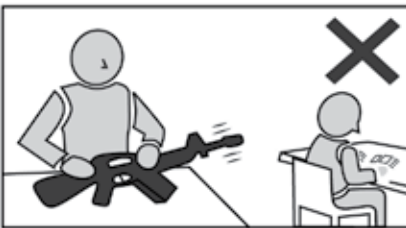
Gun may still fire with magazine removed.



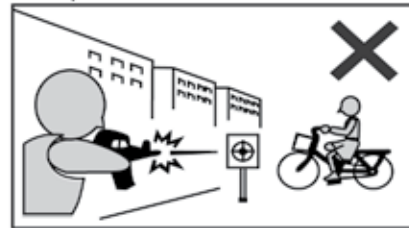
Never shoot casually.



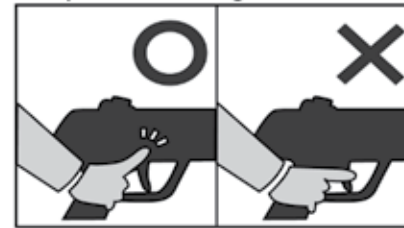
Practice safe muzzle controls at all times.



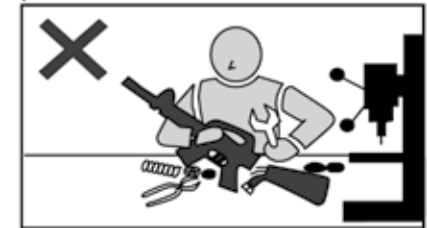
Don't shoot where there is people or transportation.



Keep finger off the trigger until you're ready to shoot a target.



Do not dismantle or attempt repairs yourself.

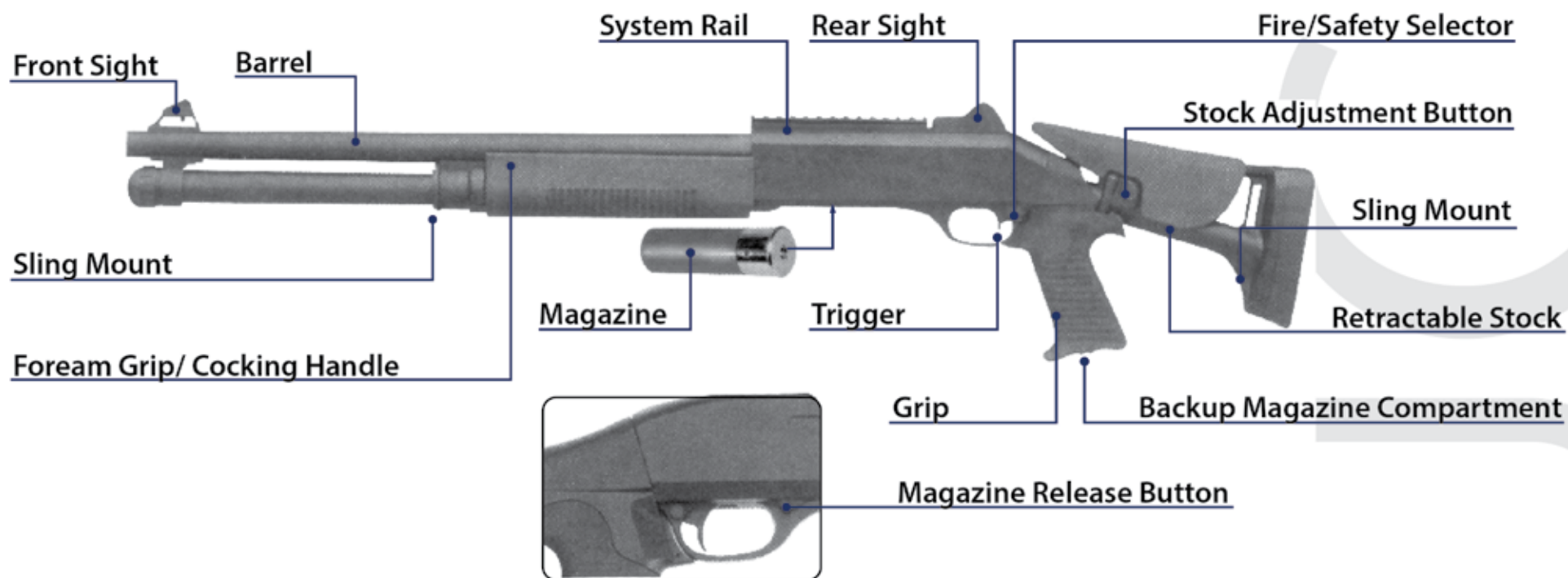


LT4R SERIES

6mm Pump Action Shotgun

2 Components Names

LT4R



3 Safety Button and Firing

To set the Fire/ Safety Button Position.

- Place the shotgun flat on a table in front of you with the barrel pointing to the left and the pistol grip bottom towards you.
- The Safety/Fire button is on the "Safe" position if the button is down. (Fig. 1.1)
- The Safety/Fire button is on the "Fire" position if the button is up. (Fig. 1.2)
- To change the Safety/Fire position press the button from the Up side to the opposite side.

Firing Safely.

- Shooting Method 1:
 1. Set the Fire/Safety button to the "Fire" position. (Fig. 1.3)
 2. Briskly pull the Pump Grip backwards toward yourself until it clicks.
Push it forward to complete the cocking in one continuous movement.
Note: You must do this to fire every shot.
 3. Aim at your target and pull the trigger to fire.



Fig.1.1 - SAFE

Safety/Fire Selector

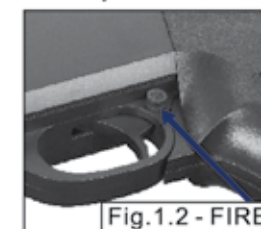


Fig.1.2 - FIRE

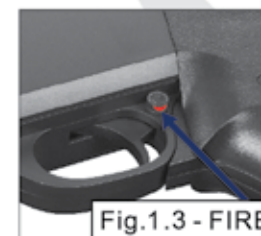
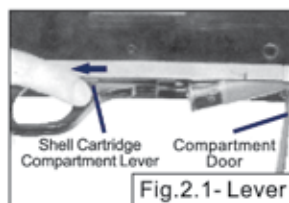


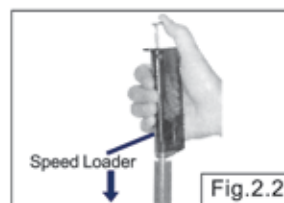
Fig.1.3 - FIRE

4 Loading BB Bullets and Setting the Magazine

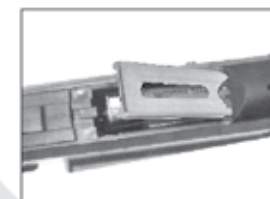
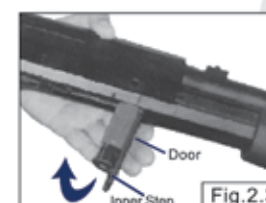
1. Push Shell Cartridge Compartment Lever backward to open Compartment Door and take out the Cartridge. (Fig. 2.1)



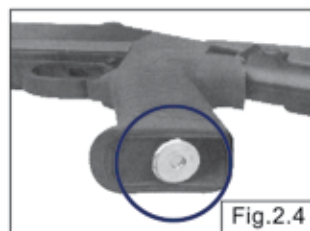
2. Load 6mm BBs into the Shell Cartridge using a speed loader. Align the tip of the Speed Loader to the pellets drop of the Shell Cartridge. Push the spring rod to load the pellets into the Shell Cartridge until full. (It can be loaded with 30 BBs) (Fig. 2.2)



4. Place the Cartridge's head on the Compartment Door' inner step and close the door to load the Cartridge. (Fig. 2.3)

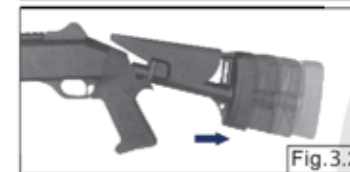
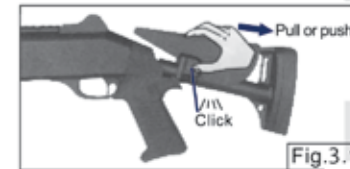


5. You can put a backup magazine into the bottom of the grip. (Fig. 2.4)



5 Retractable Stock

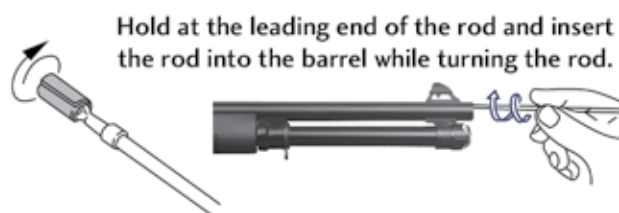
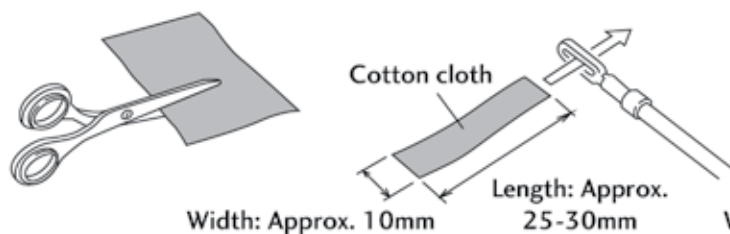
1. Press down the Stock Adjustment button and pull or push the stock. (Fig. 3.1)
2. Adjust to the most comfortable position. (Fig. 3.2)



6 Maintenance

1. Maintenance when BB speed becomes low.

- ① Apply oil as shown below, using the cleaning rod and oiled cotton cloth. Insert cleaning rod into barrel.
- ② To complete the cleaning, use the cleaning rod (with cotton) as shown below, to remove excess oil.



Inserting the rod will be difficult if you hold the rod at the end.



2. Removing clogged BBs.

- ① Remove the magazine and return the hop up adjustment to the normal position.
- ② Insert the cleaning rod from the load edge of the barrel, be careful so that the angled part of the cleaning rod faces down, and remove the clogged BBs.

7 Troubleshooting

Symptom	Cause	Action
Gun does not fire	Safety button set to "Safe"	Set button to "Fire".
	Bullets are clogged in the chamber.	Remove clogged bullets using the cleaning rod.
	Gun not cocked.	Cycle pump-action.
	Magazine is empty.	Load BBs into magazine.

8 Troubleshooting Cont.

Symptom	Cause	Action
Automatic firing cycles become long	Insufficient battery power	Charge the battery.
Shooting distance becomes shorter	Worn or damaged chamber packing.	Consult your dealer for repair. Replace the chamber packing, piston packing (O-ring) and piston assembly.
	Worn or damaged chamber packing (O-ring).	
	Deteriorated piston spring.	
	Faulty BB bullets.	Use high quality BB bullets.
	Shortage of silicone oil	Put a few drops of silicone oil from under the chamber.
Operating noise too loud	Gear problem caused by too many blank firings or worn/damaged gear.	Consult you dealer for repair.
	Gear problem caused by too many blank firings.	
BB bullets falling out from barrel end	Worn or damaged chamber packing.	Turn the hop adjustment lever toward Hop.
	No hop setting.	
	Faulty BB bullets.	Use high quality BB bullets.
Being wet by or dropped into water	Stop operation immediately, disconnect the battery, wipe off water from inside the main body and the battery. If no operation is detected, consult your dealer for repair.	