

Serious. Solid. Impact.



\* Scope sold separately.

# HATSAN PROXIMA SERIES

PLEASE READ THIS MANUAL BEFORE USING YOUR AIR GUN

Thank you for choosing Hatsan Proxima series fixed barrel/under-lever repeater air rifle.

Your air rifle includes many features, which gives greater handling, greater accuracy and enjoyment.

- 14 shot repeater in .177 (4.5mm) , 12 shot repeater in .22 (5.5mm) and 10 shot repeater in .25 (6.35mm) calibers.
- Includes 2 detachable clip magazines.
- Vortex gas piston power source.
- Black chrome finish barrel and cylinder provides maximum corrosion resistance.
- Fixed barrel / under lever cocking system.
- Quattro Trigger is a 2-Stage fully adjustable match trigger system.
- SAS- Shock Absorber System significantly reduces vibration.
- Precision rifled steel barrel for accuracy.
- Manual safety & automatic cocking safety.
- Anti bear-trap cocking arm safety.
- Stylish design genuine Turkish walnut ambidextrous stock.
- Elevation adjustable comb.
- Scope mount rail & shock absorber scope stop.
- Gold plated trigger blade.
- Micro adjustable rear sight for both windage and elevation with Truglo fiber optics.
- Hooded front sight with Truglo fiber optics.
- Fitted sling swivels.
- Includes 3 stock spacers to extend to stock length.
- Includes a free sling and a detachable picatinny rail.



# Section II. Manual Safety



Safety button can be set to 'ON' and 'OFF' position manually.

- To set the safety to '**ON**', push safety button upwards. In this position, the trigger cannot be pulled and the rifle cannot be shot. (Fig.1 A)
- To remove the safety to 'OFF', pull safety button downwards. In this position, the rifle is

Fig. 1 B

ready to shoot. (Fig. 1 B)

# Section III. Automatic Safety & Anti Bear-Trap Mechanism & Cocking Arm Safety

This air rifle is equipped with automatic safety and anti bear-trap mechanism. Automatic safety sets the safety to "ON" automatically during cocking of the air rifle. Anti bear-trap mechanism prevents the safety button being put to "OFF" position when the cocking arm is broken. Automatic safety & anti bear-trap mechanism together prevents accidental pull of the trigger when the air rifle is cocked, so preventing undesirable discharges which may cause damage. Cocking Arm Safety is an additional safety feature which prevents the cocking arm to be closed unless the cocking arm safety button is pushed.

# Section IV. Quattro Trigger

If your air rifle is equipped with Quattro trigger, (Fig. 2), you can adjust "trigger travel" & "trigger pull" as follows:

BOLT#1 is for trigger pull force adjustment.

For less trigger pull force prior to discharge, rotate BOLT #1 clockwise; and vice versa.

**BOLT#2** is for trigger travel adjustment.

For less trigger travel prior to discharge, rotate BOLT #2 clockwise; and vice versa.

**BOLT#3** is for adjusting the trigger force to pull the trigger till the end of 1st stage. When this is turned clockwise, this force increases; and vice versa

# Section V. Micro Adjustable Rear-Sight

The rear-sight is a sensitive device and can be adjusted both for elevation and windage by steps of 0.1 mm, meaning 1 mm deviation when shooting to a target 10 m away.

#### Windage adjustment

If the shot is deflected to the left of the target, turn the **KNOB#1** clockwise. (Fig. 3) If the shot is deflected to the right of the target, turn the **KNOB#1** counter-clockwise. (Fig. 3)

#### **Elevation adjustment**

If the shot is too high, turn **KNOB#2** clockwise.(Fig. 3) If the shot is too low, turn **KNOB#2** screw counterclockwise. (Fig. 3)

# **Section VI. Operation Instructions**

- 1. The magazine is composed of a rear side (transparent part) and a front side (aluminum part). The magazine is designed to be allowed to fit only one way into the rifle.
- 2. Hold the magazine with its aluminum side over the transparent side. (Fig. 4)
- 3. Spin the aluminum side counter-clockwise to release the cover from the catch point. Then insert the pellet in backwards (skirt first) into the first location. (Fig. 5)





BOLD#3

BOLD#2

BOLD#

Fig. 2

£.

4. Spinning the cover in the same direction and holding the magazine in a vertical position continue placing the pellets until the all positions are filled. Once the magazine is full, spin the aluminum side in the opposite direction and return the magazine to its initial position. (Fig. 6)



5. Hold the pistol grip with one hand. Push the cocking lever release button forward and break the cocking arm all the way down with the other hand (Fig. 7 & Fig. 8). Here you will notice that the safety button set to 'ON' position automatically even if you left it in 'OFF' position, which is as a result of automatic safety.



- 6. With the transparent cover facing the butt of the rifle insert the magazine from the right side of the rifle and push it inwards all the way in until it's fully in place. (Fig. 9)
- 7. Press the cocking lever safety button and bring under lever cocking arm to its fully closed position. (Fig. 10 )

Be sure that the cocking arm is closed completely and you hear a click upon closing the cocking arm.

 Sight in, put the safety to 'OFF' positioon and get ready for shooting. Depress the trigger and the rifle will discharge.



9. To shoot next pellet in the magazine; repeat above steps 5, 7 and 8. You can continue shooting the air rifle until there are no more pellets in the magazine and then reload the magazine as explained in this manual.

# Section VII. Comfort Adjustments

Comb Adjustment: Hatsan Proxima is equipped with an adjustable height comb. Loosen the comb retention screws (Fig. 11), and set your desired height before tightening.



# **Section VIII. Technical Specifications**

Mechanism : Fixed-barrel, under-lever cocking system repeater air rifle (with multi shot magazine)

- Safety : Manual and automatic safety with anti bear-trap mechanism
- **Trigger** : Adjustable trigger for both trigger travel and trigger pull force.

Model	Caliber	Max. Muzzle Velocity (*)	Magazine Capacity	Stock	Overall Length	Barrel Length	Weight	Fiber Optic Sights Diameters	
								Rear Sight	Front Sight
Proxima	4.5mm / .177cal	250m/s (820fps)	14	Geniune Turkish walnut. Ambidextrous and ergonomic design with thumbhole. Elevation adjustable comb.	1153mm (45.4")	420mm (15.5")	4.25kg (9.3lbs)	0.9mm (.035″) green	1.5mm (.060″) red
	5.5mm /.22cal	220m/s (720fps)	12						
	6.35mm / .25cal	190m/s (620fps)	10						

\* Above maximum muzzle velocity figures may differ depending on the pellet weight & shape.

\* The energy restrictions of a particular country can be achieved by the reduction in the muzzle velocity. The above maximum velocity figures are obtained when there is no energy restriction on the air rifle.

# Section IX. Care, Cleaning & Lubrication

- Protect your air rifle with rifle oil periodically. It is very important and necessary to oil your air rifle when it is
  - Not used for a long time
  - Shot under dry & dusty conditions
  - Used in wet weather (oil it before & after use in such a case)
- It is recommended to oil your air rifle every 250 shots.
- It is recommended to clean the barrel with a cleaning rod every 500 shots.
- Before you begin oiling or cleaning your air rifle, always check to make sure it is unloaded.
- Always be sure your air rifle barrel is clean and not blocked.
- After cleaning check to be sure that no cleaning patch or other obstruction remains in the barrel.
- Annually, take your air rifle to a gunsmith even if it seems to be working well, since some issues in your air rifle
  may not be apparent from external examination.
- Take your air rifle to a gunsmith if water, sand, etc. enters the internal mechanism of the air rifle, for complete cleaning.
- Dangerous conditions may occur if you do not keep your air rifle clean and working properly.

### **Safety Measures & Warnings**

- This air rifle will shoot if cocked, loaded, safety disengaged and trigger pulled.
- Air rifles are not toys. Never let young children use an air rifle unsupervised. Adult supervision is strictly required during use. Misuse or careless use may cause serious injury or death.
- Learn how your air rifle operates and safe rifle handling procedures before loading and using it.
- ALWAYS USE EYE & HEARING PROTECTION AND MAKE BYSTANDERS USE THE SAME. Failure to do so

may result in eye injuries and permanent hearing loss.

- Do not point at anything you do not intend to shoot even though the rifle is unloaded. Always keep the air rifle pointed in a safe direction.
- Never pull a air rifle toward you by the muzzle.
- Always aim at a safe target, taking care that it does not conceal any other object.
- Before you fire, consider where the pellet will travel should you miss your intended target, thus ensuring no damage or harm could result.
- Be sure of your target before you pull the trigger. Never shoot at sounds.
- When shooting, always have a safe shooting range, that is; have a safe area forshooting, a safe distance between you and the target, and a safe backstop to trap the pellets and hold the target.
- Do not fire at a target, which allows ricochets or deflections.
- Do not fire into or at water.
- Do not fire at or near power lines or insulators. Be especially careful in wooded areas where power lines may not be as visible.
- Do not load the rifle until you are ready to shoot.
- Always keep your fingers away from the trigger & muzzle during cocking and handling.
- Do not walk, run or jump when carrying a loaded or cocked air rifle. A loaded or a cocked air rifle should never be carried inside a vehicle, house, camp or public place.
- Never climb a tree or fence or jump a ditch with a loaded air rifle. In such a case, first unload it and hand the air rifle to a friend or place it on the ground on the other side of the obstacle before crossing yourself.
- When transporting the air rifle, keep it unloaded and 'on safe'.
- Always keep the air rifle 'on safe' until you are ready to shoot even if the air rifle is unloaded.
- Do not put the air rifle away loaded and unattended.
- Always check to see if the air rifle is 'on safe' and unloaded when getting it from another person or from storage.
- ALWAYS KEEP THE AIR RIFLE AND/OR PELLETS OUT OF THE REACH OF CHILDREN.
- Keep the air rifle and pellets in separate places, better if under lock and key.
- Do not attempt to disassemble or tamper with your air rifle. Use a competent gunsmith. Many air rifles contain powerful springs which can cause serious injury if released in an uncontrolled manner.
- Always handle and treat your air rifle as though it were loaded.
- Improper use or handling of air rifles is not the responsibility of the manufacturer or distributor, under any circumstances. The user is responsible for any harm, which may be caused.
- Think first, fire second.
- Don't rely on any mechanical safety. Half safe is not safe.
- Be safe not sorry.
- Respect other's property.
- Air rifles should never be used under the influences of alcohol or drugs.



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