

CAUTION: THIS AIR GUN IS NOT A TOY AND MAY CAUSE DEATH OR SERIOUS INJURY, PARTICULAR-LY TO THE EYE, IF MISUSED OR USED CARELESSLY. READ ALL INSTRUCTIONS BEFORE USING. THIS AIR GUN REQUIRES ADULT SUPERVISION IF THE USER IS

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UNDER 16 YEARS OLD AND SHOULD NOT BE USED BY ANY-ONE UNDER 8 YEARS OF AGE. PURCHASER AND USER HAVE THE RESPONSIBILITY TO CON-FORM TO ALL LAWS CONCERN-ING THE USE AND OWNERSHIP OF THIS AIR GUN.

**BE CAREFUL-BE A SAFESHOOTER** 

#### **SPECIFICATIONS**

Mechanism

Weight

Barrel

Grips

Semi-automatic BB Repeater

Caliber

.177 BB

Crosman Super BBse Ammunition Magazine Capacity 16 BBs, force feed 1 lb. 13 oz. (.85 kg)

11 in. (279mm) Overall Length

Fully adjustable for eleva-Sights: Rear tion and windage

Front

Ramped Blade 7% in. (197mm) steel tube.

smooth bore

**Power Source** 

One Crosman 12 gr. CO2 Poweriet®

Contoured with thumb rest for left or right hand

shooters.

#### **PERFORMANCE**

(Average) Muzzle Velocity

Above Projectile Weight .177 BB 5.42 gr. 325 f.p.s.

Average 80 Shots per Powerlet at 70° F

NOTE: Operating gun at below 70°F will decrease the number of effective shots, the reverse is true for gun operation above 70°F.

#### **HOW TO OPERATE**

IMPORTANT: Steps for safe and satisfactory operation.

Step 1 Put Pistol "ON SAFE"

Step 2 Remove factory installed CO<sub>2</sub> **Powerlet** 

Step 3 Load and Pierce CO<sub>2</sub> Powerlet

Step 4 Load BBs

Step 5 Aim and Fire

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## Step 1 HOW TO PUT PISTOL ON "SAFE"

Pull the Safety Latch on the right side of the Trigger Guard to the rear to set the pistol "ON SAFE". (Fig. 1.)

#### FIG. 1

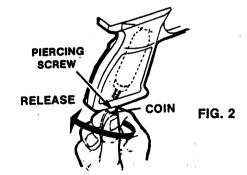


CAUTION: For your protection keep the pistol on "Safe" at all times until you are ready to shoot, then put safety in "Fire" position.

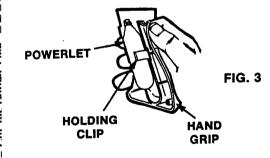
#### Step 2 REMOVE THE FACTORY IN-STALLED CO<sub>2</sub> POWERLET.

Your new gun has an empty CO2 Powerlet in it which must be removed. It was used to test the gun at the factory.

Holding gun firmly by grip with one hand, slowly loosen Powerlet Piercing Screw all the way. Remove Grip with Powerlet attached. (See Figs. 2 and 3)



CAUTION: Do not allow exhausted CO<sub>2</sub> gas to come in contact with the skin, as it can cause frostbite.

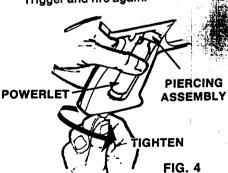


# Step 3 HOW TO LOAD AND PIERCE CO<sub>2</sub> POWERLET

- A. Insert new Powerlet, small neck towards Piercing Assembly. See Fig. 4.
- B. Holding Powerlet firmly with thumb of one hand, insert a coin (quarter) in

the slot of the Piercing Screw, turn in a clockwise direction until Powerlet is secure. (Fig. 4) This action pierces the Powerlet.

- C. Replace Grip Cover.
- D. Point in SAFE DIRECTION. Put pistol "OFF SAFE" and fire to see if Powerlet has been pierced. If pistol does not fire, repeat Step 3, Section B. Pull Trigger and fire again.



#### Step 4 HOW TO LOAD BBS

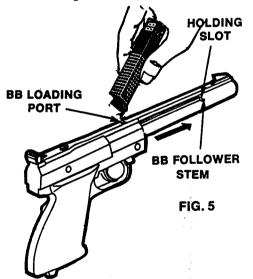
Put gun "ON SAFE". Push the BB Follower Stem forward and down (Fig. 5) to locate it in the Holding Slot. With muzzle pointing slightly upward, load 16 Crosman Super BBs into Loading Port. When the Magazine is full, release the BB Follower from its Holding Slot.

### rounload BBs from Magazine

A Put gun ON SAFE"
B Move BB Follower forward and
sengage in Holding Slot.

Turn gun upside down, point gun Muzzle slightly downward. Shake gun back and forth, BBs will drop out of BB Loading Port.

## CAUTION: Do not use Pellets in this gun...it will jam.



#### Step 5 HOW TO AIM AND FIRE

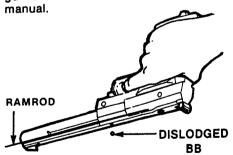
Point the pistol in a SAFE DIRECTION and when you are sure of your target and backstop, take pistol "OFF SAFE", take aim and squeeze the Trigger to fire.

- E. Insert a metal rod or metal clothes hanger into Muzzle and gently push jammed BB back into Magazine.
- F. Release Trigger, turn gun upside down, point gun Muzzle slightly downward, shake gun back and forth until BB drops out of Loading Port.

IMPORTANT: If unable to unjam your gun see REPAIR SERVICE section of manual.

## How to remove a jammed BB

- A. Put gun "ON SAFE"
- B. Remove Powerlet (See step 2)
- C. Move BB Follower to Holding slot and remove BBs from Magazine (See Step 4).
- D. Take gun "OFF SAFE", pull and hold Trigger in rear position



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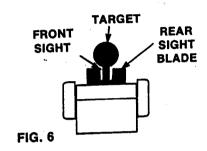
### HOW TO SIGHT IN THE 454

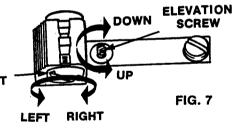
The pistol is correctly aimed when the blade of the Front Sight is positioned exactly in the notch of the Rear Sight, and the top of the Front Sight is flush with the top of the Rear Sight. For target shooting, many marksmen prefer to sight-in at the bottom of the bull's eye (the six 0'clock position). The sights will then appear black against the white of the target. The point of impact, however, will be the center of the bull's eye (Fig.

the Rear Sight may be adjusted for Elevation, and if necessary Windage (Fig. 7).

WINDAGE **ADJUSTMENT SCREW** 

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#### CAUTION

You must do the following things to insure safe and satisfactory performance of your gun. DON'T re-use ammunition that has al-DON'T forget to treat every gun as if it ready been fired. It will jam your were loaded. It might be. aun. DON'T point the postol in an unsafe DON'T attempt to clear a BB jammed in the Barrel by shooting it out direction. DON'T use your pistol without due rewith another BB. spect for yourself or other DON'T use any ammunition other than Crosman SUPER BBs . people. DON'T shoot at the target until you are DON'T expose gun or POWERsure of your backstop. LETS to excessive heat, (140°F.) DON'T conduct yourself in an un-It may explode. sportsmanlike manner when DON'T alter or adjust any of the factory settings to your pistol, except using your pistol.

DON'T store your pistol loaded.

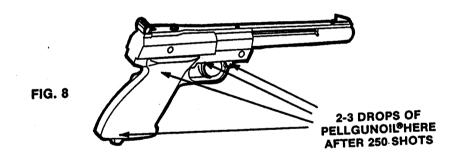
DON'T shoot your pistol when the

It will jam your gun.

powerlet is low in gas pressure.

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the Rear Sight.



## LUBRICATION

Follow these simple instructions to insure the long life of your pistol. After every 1250 shots apply 2 or 3 drops of Crosman PELLGUNOIL. (Fig. 8 ). It is not necessary to clean the Barrel Bore, but the occasional application of a

little PELLGUNOIL is recommended to prevent the Barrel from rusting. Crosman PELLGUNOIL is recommended, but any household oil is better than no oil at all. This is very important.