

Model 1377 .177 Caliber Pneumatic Air Pistol Model 1322 .22 Caliber Pneumatic Air Pistol Model 2289 .22 Caliber **Pneumatic Air Rifle** 

READ ALL INSTRUCTIONS AND WARNINGS IN THIS MANUAL BEFORE

**USING THIS AIRGUN** 

OWNER'S MANUAL

Crosman Corporation Routes 5 & 20 East Bloomfield, NY 14443

1377A515

WARNING: NOT A TOY, ADULT SUPERVISION REQUIRED, MISUSE OR CARELESS USE MAY CAUSE SERIOUS INJURY OR DEATH. MAY BE DANGEROUS UP TO 450 YARDS (411 METERS) YOU AND OTHERS WITH YOU SHOULD ALWAYS WEAR SHOOTING GLASSES TO PROTECT YOUR EYES. READ ALL INSTRUCTIONS BEFORE USING. BUYER AND USER HAVE THE DUTY TO OBEY ALL LAWS ABOUT THE USE AND OWNERSHIP OF THIS

THIS AIRGUN IS INTENDED FOR USE BY THOSE 16 YEARS OF AGE OR OLDER

Congratulations and thank you for purchasing the Model 1377 .177 caliber air pistol, 1322 .22 caliber air pistol or 2289 .22 caliber air rifle. Please read this owner's manual completely. And remember, this airgun is not a toy. Treat it with the same respect you would a firearm. Always carefully follow the safety instructions found in this owner's manual and keep

this manual in a safe place for future use.

If you have any questions regarding your new airgun, please contact Customer Service at 1-800-724-7486, 716-657-6161 or www.crosman.com.

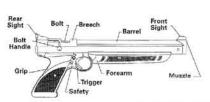
### STEPS FOR SAFE SHOOTING

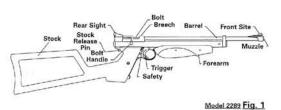
Step 1. Learning the Parts of Your New Airgun Step 2. Operating the Safety Step 3. Pumping the Airgun

Step 4. Loading and Unloading Pellets

Step 5. Aiming and Firing Safely Step 6. Removing a Jammed Pellet Step 7. Maintaining Your Airgun Step 8. Reviewing Safety

Step 1. Learning the Parts of Your New Airgun
Learning the names of the parts of your new airgun will help you to understand your owner's manual. Use this manual to increase your airgun enjoyment.





Model 1322/1377 Fig. 1

Step 2. Operating the Safety A. To Put the Airgun "ON SAFE:"

Locate the safety directly behind the trigger. Push the safety from the left side all the way in. (Fig. 2) The safety is not on unless it is
pushed all the way in and the red ring around the safety is not showing. The airgun will not

ire when "on safe"

Even when the safety is "on safe", you should continue to handle the airgun safely. Do not ever point the airgun at any person. Do not ever point the airgun at anything you do not intend to shoot.

B. To Take the Airgun "OFF SAFE":

Push the safety from the right side all the way in.

The airgun is ready to fire when "off safe."

When you can see the red ring around the safety, the airgun is "off safe" and can be fired.

 $\Lambda$  WARNING: keep the airgun "on safe" until you are actually ready to shoot. Then push THE SAFETY TO "OFF SAFE"

## Step 3. Pumping the Airgun

Put the airgun "on safe".
Open the forearm all the way until it stops (Fig. 3). Be sure to hold on to the forearm firmly as you open it. It could spring back into the closed position, possibly causing injury. Place your hands in the same positions shown in Fig. 3 in order to avoid being pinched should you lose hold of the forearm. Do not twist the forearm while pumping. Use straight strokes to prevent

Be sure to use at least two pumps to prevent the barrel from jamming with a pellet



Fig. 2

Fig. 4

A WARNING: NEVER PUMP YOUR AIRGUN MORE THAN 10 TIMES.

OVER-PUMPING GIVES ONLY A SLIGHT INCREASE IN POWER AND CAN CAUSE MAJOR DAMAGE TO YOUR AIRGUN. PUMPING MORE THAN 10 TIMES MAY ALSO LEAVE A SMALL AMOUNT OF AIR IN THE AIRGUN WHICH MAY ALLOW YOU TO FIRE A SECOND SHOT WITHOUT ADDITIONAL PUMPING.

· Return the forearm to the original closed position with a smooth stroke. Be sure to hold on to the forearm firmly as you close it to prevent it from springing open and possibly causing injury.

A WARNING: ALWAYS HOLD ON TO THE FOREARM FIRMLY WHEN OPENING AND CLOSING TO

## Step 4. Loading and Unloading Pellets

A WARNING: USE 177 CALIBER PELLETS ONLY IN YOUR MODEL 1377 AIRGUN. USE 22 CALIBER PELLETS ONLY IN YOUR MODEL 1322 AND 2288 AIRGUNS. NEVER REUSE AMMUNITION. USE OF ANY OTHER AMMUNITION CAN CAUSE INJURY TO YOU OR DAMAGE TO THE AIRGUN.

## A. Loading Pellets

Put the airgun "on safe." (See Step 2A)

 Point the airgun in a SAFE DIRECTION.
 Push bolt handle up and pull all the way back until you hear two clicks. (Fig. 4)
 With the bolt in the rearward position, place one pellet, nose first, into the loading port (breech). (Fig. 4) This is a single shot pellet airgun. Load no more than one

port (breedin, trig, 4) this is a subject to the barrel by closing the bolt and pushing the bolt handle down to lock. DO NOT jam the bolt forward. This will damage your airgun. Be sure bolt is closed before firing. If it is not closed and fully locked, the pellet

B. Unloading Pellets

Aim the airgun in a SAFE DIRECTION, take it "off safe" (See Step 2B) and fire.

You may also unload your airgun by following the directions listed under Step 6 - Removing a Jammed Pellet.

## Step 5. Aiming and Firing Safely

A. Aiming and Firing the Airgun

You and others with you should always wear shooting glasses to protect your eyes.

Always aim your airgun in a SAFE DIRECTION. When you are sure of your target and backstop, and the area around the target is clear, take the airgun "off safe" (See Step 2B) and squeeze the trigger to fire.

Do not shoot at hard surfaces or at the surface of water. The pellet may bounce off or ricochet and hit someone or something you had not intended to hit.

Always choose your target carefully. It is best to shoot at paper bullseye targets which are attached to a safe backstop such as the Crosman 850 Target Trap. A heavy blanket should be hung behind the Target Trap to prevent ricochet should you miss the backstop. Your backstop should be checked for wear before and after each use. Stop using any backstop if the surface is worn or damaged or if a ricochet occurs.

Your airgun is designed for target shooting and is suited for both indoor and outdoor use. Always remember to place your target carefully. THINK about what you will hit if you miss the target.

The Model 1377 and 1322 are correctly aimed when the front sight blade is positioned exactly in the notch of the rear sight. The top of the front sight blade should be even with the top of the notch in the rear sight. The bullseye should appear to rest on the top of the front sight. (Fig. 5)

The Model 2289 is correctly aimed when the front sight blade is positioned exactly in the center of the rear sight aperture (peephole). The bullseye should appear to rest on the top of the front sight. (Fig. 5)



#### B. Sight Adjustment

The rear sight may be adjusted to shoot higher or lower (elevation). Loosen the elevation adjustment screw by turning it counterclockwise. Move the sight up to make the pellet hit higher on the target. Move the sight down to make the pellet hit lower on the target. Then tighten the elevation adjustment screw by turning it clockwise. (Fig. 6)

The rear sight may be adjusted to shoot right or left (windage), Loosen the windage adjustment screw by turning it counterclockwise. Move the sight to the right to make the pellet hit to the right on the target. Move the sight to the left to make the pellet hit to the left on the target. Then tighten the windage adjustment screw by turning it clockwise

#### Step 6. Removing a Jammed Pellet

Put the airgun "on safe". (See Step 2A)

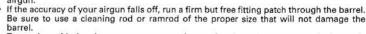
Open the bolt (See Step 4A)

Insert a cleaning rod or ramrod of the proper size into the barrel
(start at the muzzle). The barrel could be damaged if the proper sized cleaning rod or ramrod is not used.
Push the jammed pellet out of the breech end of the airgun (Fig. 7)
Do not try to reuse that pellet.

If you are not able to unjam your airgun by following this procedure, take no further action. Crosman Corporation or an Authorized Service Station will unjam your airgun (no cost during the warranty period).

### Step 7. Maintaining Your Airgun

Your airgun will work best if you oil it every 250 shots. Put 2 or 3 drops of Crosman 0241 Lubricating Oil on the pump pivot pins, the trigger, the pump cup in the pump mechanism (Fig. 8) and the o-ring on the bolt. (See Fig. 4) A little oil on the outside of the barrel helps prevent rust. Crosman 0241 Lubricating Oil is best, but any light household oil is better than none. DO NOT over-oil as this can cause damage to your



Tampering with the airgun or attempts to change the airgun in any way make it unsafe

to use.

If you drop your airgun, check to see that it works properly before you use it again. If anything seems changed, like a shorter or weaker trigger pull, this may mean worn out or broken parts. Call the factory for assistance before

### Step 8. Reviewing Safety

Do not ever point the airgun at any person. Do not ever point the airgun at anything you do not intend to shoot. Always treat the airgun as though it were loaded and with the same respect you would a firearm. Always aim in a safe direction. Always keep the muzzle of the airgun pointed in a SAFE DIRECTION.

Always KEEP the sirgun "on safe" until you are ready to shoot in a SAFE DIRECTION.
 You and others with you should always wear shooting glasses to protect your eyes.
 Use .177 caliber pellets only in your Model 1377. Use .22 caliber pellets only in your Model 1322 and 2289. Never

Do not shoot at hard surfaces or at the surface of water. The pellet may bounce off or ricochet and hit someone or something you had not intended to hit.

Stop using a backstop if it becomes worn. Place backstop in a location that will be safe should the backstop fail.

Do not attempt to disassemble or tamper with your sirgun. Use an Authorized Service Station or return it to the

Always check to see if the airgun is "ON SAFE" and unloaded when getting it from another person or from storage.

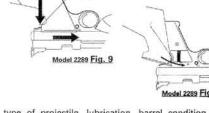
Do not put the airgun away loaded. (See Step 4B)

## **SPECIFICATIONS**

Mechanism: Ammunition/Caliber:1377:		Bolt Action .177 caliber (4.5 mm) Lead	Sights: Model 1377			
		Airgun Pellet M	Rear:	Fully adjustable for windage and elevatio		
	1322:	.22 cal. (5.5 mm) Lead Airgun	Front:	Fixed blade		
		Pellet M	Model 1322			
	2289:	.22 caliber (5.5 mm) 🛏	Rear:	Fully adjustable for windage and elevation		
Capacity:		Single Shot	Front:	Fixed blade		
Weight:	1377:	17 oz. (.48 kg)	Model 2289			
- FF	1322:	17 oz. (.48 kg)	Rear:	Fully adjustable for windage and elevation		
	2289:	2 lb. 15 oz. (1.33 kg)	Front:	Fixed blade		
Overall Length:	1377:	13 5/8 in. (34.6 cm)	Barrel:	Rifled Steel		
	1322:	13 5/8 in. (34.6 cm)	Power Source:	Pneumatic Pump Action		
	2289:	30 1/4 in. (76.8 cm)	Safety:	Cross Bolt		
SPECIAL FEATUR	RES		520100	Stock		
Your 2289 has a	detachab	ole stock.	Stock	Release		
A. To Remove th	e Stock:			Y Pin		
<ul> <li>Put the airq</li> </ul>	un "on sa	afe" (See Step 2A)				
		r your arm (make sure the airgun	• •			
is pointed in	n a SAFE	DIRECTION).	A.	BOS IN		
<ul> <li>Push the st</li> </ul>	ock relea	se pin all the way down and pull		DECEMBED OF THE PARTY OF THE PA		
forward on	the airgu	n (Fig. 9)				
B. To Place the Stock Back on the Airgun:			The state of the s	Model 2289 Fig. 9		

Line the stock up with the airgun (Fig. 10)

Push the stock onto the airgun until the stock release pin snaps into place



PERFORMANCE

Many factors affect velocity, including brand of projectile, type of projectile, lubrication, barrel condition and

Model 1377				Model 2289			
Pumps	Muzzle Velocity	Projectile	Weight	Pumps	Muzzle Velocity	Projectile	Weight
3	340 - 375 fps	.177 caliber	7.9 gr.	3	220 - 350 fps	.22 Pellet	14.3 gr.
6	425 - 500 fps	.177 caliber	7.9 gr.	6	380 - 430 fps	.22 Pellet	14.3 gr.
10	500 - 600 fps	.177 caliber	7.9 gr.	10	440 - 525 fps	.22 Pellet	14.3 gr.
Model 1322	142-214   1212-1214   1214-1214   1214-1214   1214-1214   1214-1214   1214-1214   1214-1214   1214-1214   1214				VALUE OF THE PARTY		
Pumps	Muzzle Velocity	Projectile	Weight				
3	200 - 350 fps	.22 Pellet	14.3 gr.				
6	360 - 420 fps	.22 Pellet	14.3 gr.				
10	425 - 500 fps	.22 Pellet	14.3 gr.				

A WARNING: LEAD PELLETS - DO NOT INHALE PELLET DUST OR PUT PELLETS IN MOUTH.
WASH HANDS AFTER HANDLING, LEAD IS A TOXIC SUBSTANCE LISTED UNDER CA. PROP. 85 AS CAUSING
REPRODUCTIVE TOXICITY. 

# REPAIR SERVICE

If your airgun needs repair, we recommend that you take or send it to an Authorized Service Station or send it to Crosman Corporation (International customers should contact their distributor). DO NOT ATTEMPT TO DISASSEMBLE IT! Your airgun requires special tools and fixtures to repair it. If you take it apart, you probably will not be able to reassemble it correctly. Crosman assumes no warranty responsibility under such circumstances.

# NEED ASSISTANCE?

Please do not return this airgun to the store. If you experience any problems with or have any questions about this airgun, please contact our Customer Service Department at 1-800-724-7486, 716-657-6161 or www.crosman.com.

# LIMITED ONE YEAR WARRANTY

This product is warranted to the retail consumer for one year from date of retail purchase against defects in material and workmanship and is transferable. To register the serial number of your airgun, please return the Product Registration form found in your owner's manual packet. The warranty is not conditioned on the return of the card.

## WHAT IS COVERED

Replacement parts and labor. Transportation charges to consumer for repaired product.

WHAT IS NOT COVERED

Transportation charges to Crosman for defective product. Damages caused by abuse or failure to perform normal maintenance (See Step 71, Any other expense, CONSEQUENTIAL DAMAGES, INCLIDENTAL DAMAGES, OR INCIDENTAL EXPENSES, INCLIDING DAMAGE TO PROPERTY, SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU, WARRANTY CLAIMS

USA Customers: Attach your name, address, description of problem, phone number and copy of sales receipt to product. Package and return to Crosman Corporation, Rts 5 & 20, E. Bloomfield, NY 1443.

Canadian Customers: Follow packaging procedures above and send to Crosman Parts & Service Depot, 427 Pido Road, P.O. 8ox 2421, Peterborough, Ontario K91 6X7 Canada.

International Customers: Please return product to your nearest distributor. If you do not know your distributor, please call 716-657-6161 and ask for our international Department for assistance.

## IMPLIED WARRANTIES

ANY IMPUED WARRANTIES, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO ONE YEAR FROM DATE OF RETAIL PURCHASE, SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU.

To the extent any provision of this warranty is prohibited by federal, state, or municipal law which cannot be preempted, it shall not be applicable. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state and country to country.