



FXAIRGUNS

FX REVOLUTION



Owner's Manual

FX REVOLUTION



Table of Contents

	Page(s)
Table of Contents	2
Warranty	3
Specifications	4-5
General Instructions	5
Operating Instructions	6-7
Loading the Magazine	8
Trigger Adjustments	9
Care & Maintenance	10-11
Recommended Ammunition	12
Warranty Card	13

Warranty

The FX Revolution carries a One Year Warranty against faulty workmanship and defective materials. Contact the dealer from which you purchased the gun if it becomes necessary.

***NOTE:** Always use caution when operating this rifle. Learn and obey the laws of your city, and be responsible in your use of this weapon.



WARNING!



Never attempt to disassemble this rifle while it is charged. Failure to obey this instruction could result in personal injury or damage to the gun. Never fire the rifle when the air cylinder is removed or empty.

Specifications Of The FX Revolution

The FX Revolution is a 12-shot semi-automatic, pre-charged pneumatic air rifle. It is available in .22 (5.5mm) caliber.

FEATURES:

1. Removable, 12-shot, automatic indexing, rotary magazine
2. 2-stage trigger
3. Lothar-Walther match grade rifled barrel
4. Standard quick-fill nozzle
5. Ambidextrous Stock Design
6. Standard 11mm dovetail groove for scope mounts

BARREL LENGTH 19.25 inches

OVERALL LENGTH (inc. shroud) 39.75 inches

WEIGHT (without sight): 7.7 lbs

MAXIMUM CYLINDER FILL PRESSURE: 200 BAR

SPECIAL FEATURES:

Synthetic Stock – Sporter ambidextrous synthetic stock has modern lines with a traditional feel. The butt is finished with a rubber pad for added comfort. The black synthetic is perfect for outdoor use and naturally conceals any minor damage cause by use in heavy brush. High grade synthetic is also weatherproof for use in humid or wet climates.

Semi-Auto Action – After cocking the action, loading the magazine, and flipping the bolt closed quickly, the Revolution will deliver 12 shots as fast as you can pull the trigger. The self-cocking action makes the Revolution a true semi-automatic!

Integral Moderator – Installed by FX factory for performance and function. The end cap is threaded to accept a compensator or barrel weight.

NUMBER OF SHOTS FROM A FULL CHARGE:

70@30ft/lbs*

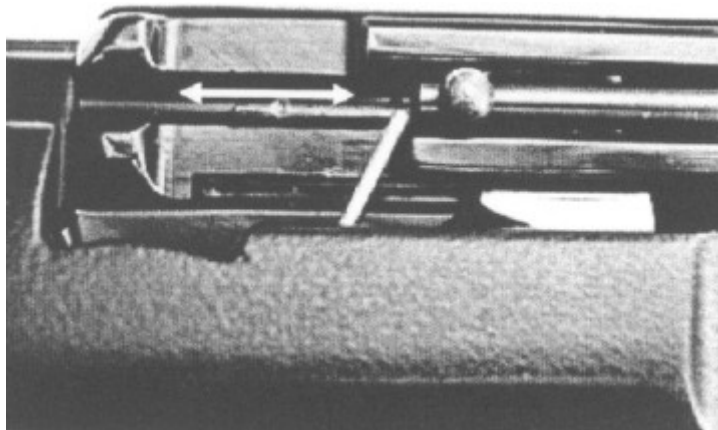
General Instructions

The FX Revolution must be fitted with a scope or alternate optic sights before use. Before using your rifle, read and abide by the basic safety rules.

The Basic Safety Rules:

1. Treat every rifle as if it is loaded.
2. Never point the rifle at anyone, or allow anyone to point a rifle at you, even if you know it is not loaded.
3. Always carry the rifle so that the direction of the muzzle is under control, even if you stumble.
4. Always be sure of your target and what lies behind it before firing your rifle.
5. Never leave a loaded rifle unattended.
6. Beware of targets that tend to cause ricochets.

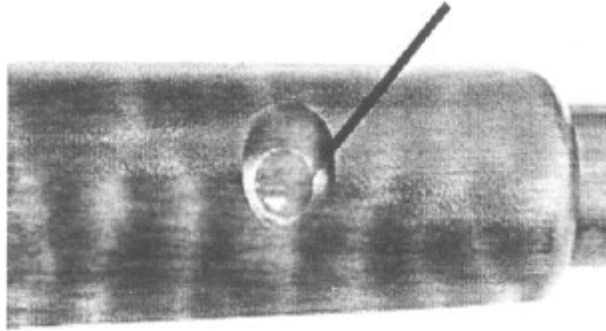
SAFETY OPERATION



Putting the safety lever in the rear position engages the safety. To return the rifle to the firing position, push the safety lever forward.

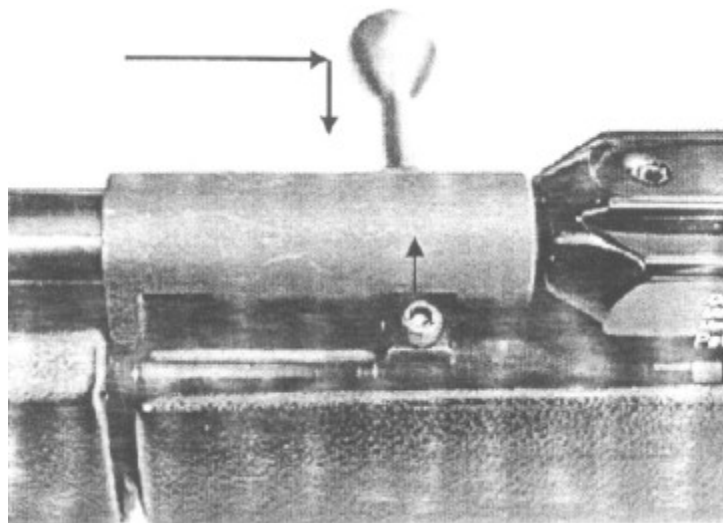
Operating Instructions

Filling the Revolution



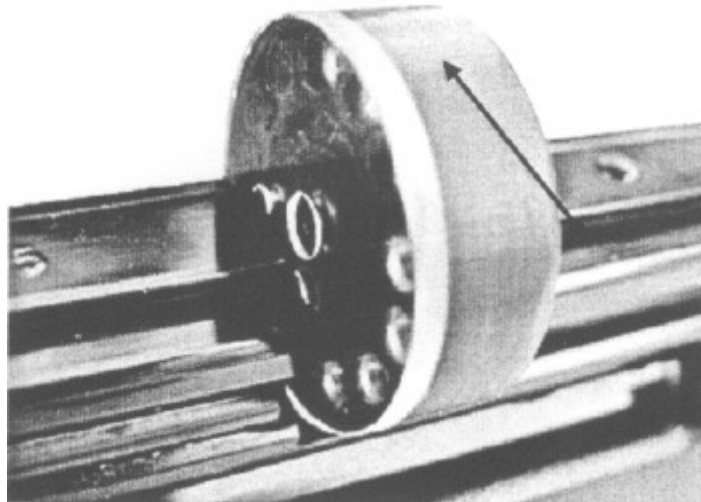
When filling, you must first cock the bolt action before attempting to fill. Be sure to apply the safety while rifle is cocked. Install probe included with the rifle into the hole in the under-side of the fore end. Proceed to fill either by pump, scuba tank, or compressor until a maximum of **200 BAR** has been reached. Bleed filling system, then remove probe from fill port. The rifle is now charged and ready for firing.

Cocking the Action



To cock the rifle, pull back on the bolt until it cocks the rifle and sets the trigger. While back, the bolt can be pressed downward to lock the bolt back. This will also allow the magazine to be removed and reloaded. Pushing the bolt down and allowing the spring to snap the bolt forward will close the bolt. This will load a pellet into the chamber for firing as well. **NOTE – DO NOT CYCLE THE ACTION MORE THAN ONCE WITH A LOADED MAGAZINE!** This will result in a double load into the barrel and may cause jamming of pellets into the barrel. The rifle will automatically cycle with each discharge. If the magazine is empty the bolt will not close, and the rifle will de-cock.

Removing and Installing the Magazine on the Rifle



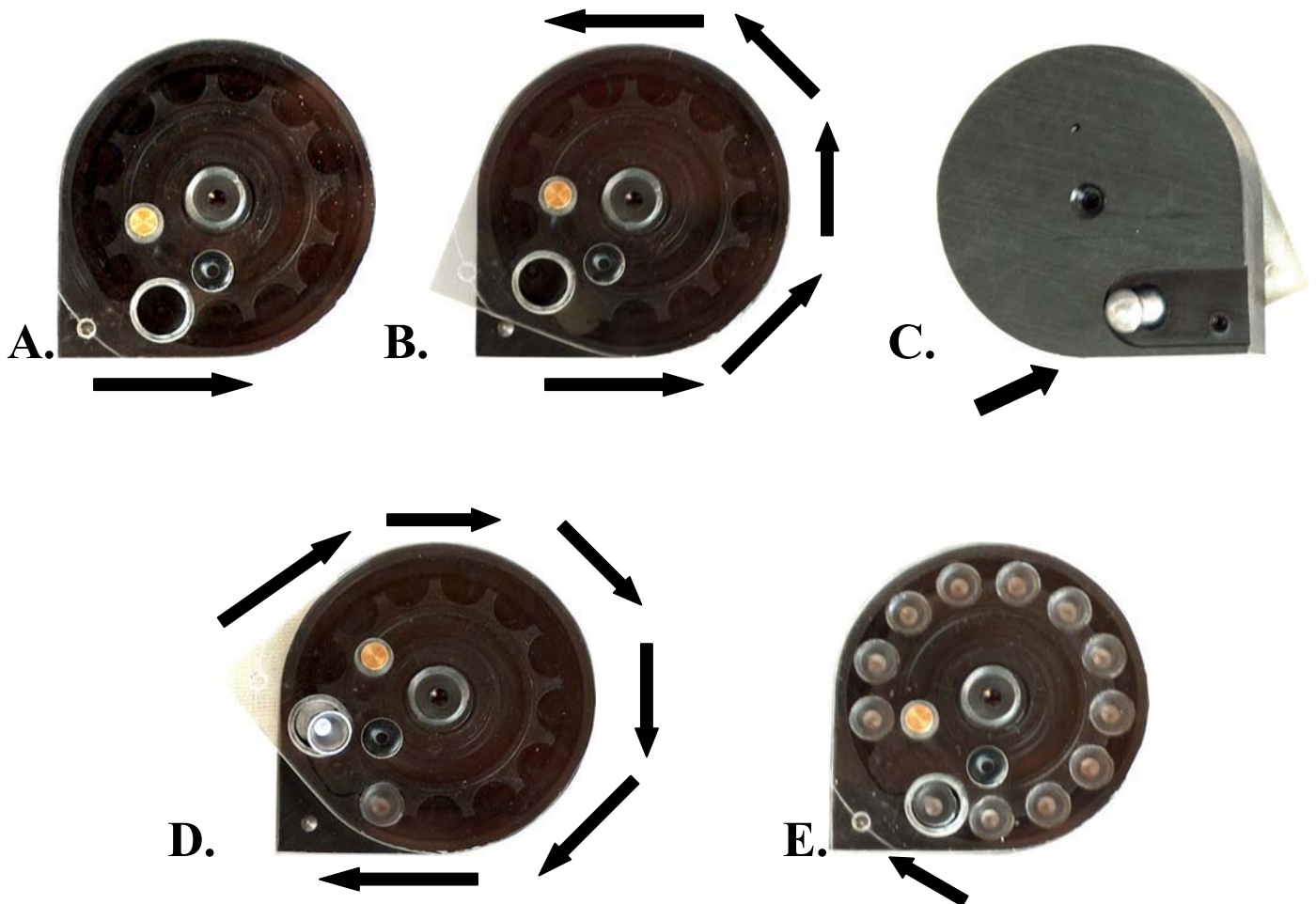
To remove the magazine from the rifle, put the rifle on safe and pull the bolt rearward until the action is cocked and slide it into the down position. The magazine will then come out of the breech for loading. **NOTE –** Failure to put the bolt into the down position at the most rearward point will prevent the magazine from sliding out. Install the magazine into the breech with the clear cover facing back. Push the magazine all the way into the breech from the right side. The bolt can now be lifted and snapped forward to load a pellet. The rifle is now ready for fire.

Loading the Magazine

The magazine is designed to only fit one way into the rifle. When viewed from the rear, the magazine rotates clockwise. There is a transparent cover on the magazine, which allows the user to view whether the next index is leaded before it rotates.

To remove the magazine, pull the cocking lever until it locks. Then, slide the magazine to the right to remove it from the breech.

Load pellets by pushing the transparent lid counter-clockwise (A) and continue until it stops (B). Put one pellet in **backwards (skirt first) from the opposite side** of the magazine (C). This pellet will lock the spring and keep the inner wheel from turning. Now, turn the transparent cover clockwise and fill the remaining 11 pellets (D). Lock the cover at the starting position (E).



Trigger Adjustments

The trigger on the FX Revolution is **NOT** adjustable. Any attempt to adjust the trigger may cause the rifle to malfunction, and **WILL VOID THE WARRANTY!**

Care & Maintenance

Stock

The synthetic stock requires very little care. Wipe down with a silicone gun cloth after use to maintain finish. Keep stock screws tight. The walnut stock could benefit from light oiling using quality wood oil.

Barrel

The Lothar-Walther barrel requires occasional cleaning to maintain accuracy. Pulling a patch with cleaner degreaser through the barrel every 500 rounds will help prevent leading. Follow up with a dry patch to remove the residue, and then run a patch with oil to prevent rust. Lubricating your pellets with Shooter's Choice FP-10 or Napier Power Pellet Lube will help maintain good bore conditions as well as increase the accuracy of the rifle. Use oil sparingly, a little goes a long way. For best results, lubricate the rifle barrel with the same lube used on pellets.

Metalwork

Wipe down the action with a silicon gun cloth after use to remove any fingerprints. This will help maintain the fine finish of your rifle.

Lubrication

The FX Revolution requires lubrication at the following points. Use a quality gun or reel oil that is synthetic based so as not to harm the seals. Beeman MP-5, Napier Products, Shooter's Choice FP-10, or equivalent are fine choices. Lithium based grease is also very good for lubricating the bolt.

Bolt – Lubricate both sides of the stainless steel cocking bolt with a small amount every 1000 rounds or when cocking action becomes rough.

Trigger – Lubricate pivot pins on trigger for increased smoothness. Lubricate sparingly.

Safety – Lubricate every 5000 rounds to maintain smooth operation.

Fill Probe – **DO NOT LUBRICATE!** Replace o-rings if leaking occurs.

Air Cylinder – The FX Revolution is a precharged pneumatic rifle. The air cylinder requires **NO** lubrication. It is best to maintain pressure in the air cylinder at all times. Store rifle with at least a 50 BAR charge to maintain seal integrity. **NEVER FIRE RIFLE ON AN EMPTY AIR CYLINDER!** Valve damage will result.



WARNING!



Never attempt to disassemble this rifle while it is charged. Failure to obey this instruction could result in personal injury or damage to the gun. Never fire the rifle when the air cylinder is removed or empty.

If the rifle develops a defect within the warranty period, contact the dealer from whom it was purchased. The guarantee does not cover any damage caused by tampering with the rifle. This rifle should only be disassembled by a factory-authorized repair station.