

Owner's Manual

Stryker Series



IMPORTANT: Before using this shotgun, read and follow this instruction manual in its entirety.

Never fire reloaded shotshells through this shotgun. Doing so will void the warranty and could cause injury.

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NOTICE

This shotgun, or any firearm, should not be sold, transferred, or given to any one prohibited by law to possess a firearm. Contact your local Bureau of Alcohol, Tobacco, Firearms and Explosives (BATFE) and your local law enforcement agency for information relating to the lawful sale and/or transfer of firearms

This owner's manual should always be kept with this shotgun, even if transferred to another party. If you misplace or lose this manual, contact Iver Johnson Arms directly for a free replacement.

After any cleaning or disassembly of the shotgun, always re-check to make sure the shotgun functions properly before firing live ammunition.

Any mechanical alterations or modifications to the shotgun can lead to injury and/or death and will void the manufacturer warranty.

The use of reloaded ammunition can lead to injury and/or death and will also void the manufacturer warranty.

We specifically disclaim responsibility for any damage, injury or death occurring in connection with or as the result of the use of the shotgun with faulty, nonstandard, remanufactured, hand loaded or reloaded ammunition, or other shotshells other than those for which the shotgun was originally chambered.

<u>Stryker Specs</u>

Caliber: 12ga or 20ga Chamber: 2 ¾" and 3" Capacity: 5rd. box mag **Barrel: 20" smooth bore** **Overall length w/ muzzle break: 43 inches** **Weight: 7lbs. 10oz. unloaded**

New models may be available in different calibers, barrel lengths, and/or finishes. See website for updates.

For the safety of yourself and others, read this owner's manual in its entirety before handling your shotgun. If there is any part of this manual that you do not understand, seek professional instruction from a licensed gun dealer, or call us at 321-636-3377.

Always keep this manual with this shotgun. If you give or sell this shotgun to another person, make sure this manual goes with the shotgun, along with the lock enclosed with your shotgun.

All Iver Johnson firearms come with a gun lock when shipped from the factory. Make sure this shotgun is unloaded and locked with a gun lock any time it is stored or not in use. Instructions on how to use the lock correctly are enclosed with the lock.

<u>Ammunition</u>



Never use any type of reloaded ammunition with this shotgun. The use of reloaded or hand-loaded ammunition is dangerous and will void the warranty. We specifically disclaim responsibility for any damage, injury or death occurring in connection with or as the result of the use of the shotgun with faulty, non-standard, remanufactured, hand loaded, or reloaded ammunition for which the shotgun was originally chamber.

All steel or lead shot 12 gauge shotgun cartridges, up to 3" in length, manufactured and loaded with current U.S. industry specifications can be used in the Stryker 12ga shotgun.

All steel or lead shot 20 gauge shotgun cartridges, up to 3" in length, manufactured and loaded with current U.S. industry specifications can be used in the Stryker 20ga shotgun.

The Stryker shotgun has a 3 inch chamber and can use standard commercially manufactured 2 ³/₄ inch and 3 inch shot shells.

This shotgun functions by energy generated by gas expansion. For this reason, one must always use ammunition that is strong enough to cycle the action. The Stryker may require a break in period of 100 shells before it will function correctly using light load shot shells. <u>If you experience any</u> <u>initial functioning issues, it is recommended that you fire 100</u> <u>rounds of standard hunting ammunition, to get through this</u> <u>initial break in period.</u>

LEAD WARNING: The actual firearm does not contain lead, but it does fire ammunition which contains lead or lead compounds known to the State of California to cause cancer, birth defects, reproductive toxicity, and other serious physical injuries. Those who discharge a firearm, stand near someone who discharges a firearm, or clean a firearm are hereby warned of the dangers presented by lead and lead compounds and should take protective health measures. Avoid exposure to lead while handling and wash your hands after contact. Proper air ventilation is absolutely necessary when shooting indoors.

AMMUNITION WARNING: Firearms can be damaged, and death or injury may result from any condition that generates excessive pressure or uncontrolled release of gas within the firearm. These adverse conditions can be caused by chamber or bore obstructions, propellant overloads, or by old, defective, incorrect, or improperly loaded and assembled shotshell components. It is extremely dangerous to use a shotshell that's pressure exceeds those developed to industry standards. Any firearm can be blown up with excessive pressure.

Attention:

Iver Johnson Arms, Inc. will not be responsible for injury, death, or damage to property which is due to intentional or accidental discharge of this firearm. Iver Johnson Arms will not be responsible for injury, death, or damage to property due to gun corrosion, gun neglect, use of incorrect ammunition caliber, use of reloaded ammunition, unapproved firearm adjustments, or unapproved part replacements. Federal, and many state, regulations have laws covering storage of firearms and safety measures for keeping them away from children. Check the laws in your state.

Before this shotgun left the factory, it was inspected and tested. Iver Johnson cannot control what happens to this shotgun after it leaves the factory. Please examine this shotgun carefully when purchased to ensure it is unloaded and undamaged.

This manual should always go with this shotgun. If this shotgun is sold, transferred, or given away, this manual should accompany it.

Certain states require by law that their own specified warning notices in larger-than-normal type be conspicuously included by the manufacturer, distributor, or retail dealer with firearms sold in that state. Iver Johnson Arms, Inc. sells its products in compliance with applicable laws and regulations. Because our products may be sold in these states, we include the following:

<u>California:</u>

WARNING - "Children are attracted to and can operate firearms that can cause severe injuries or death. Prevent child access by always keeping guns locked away and unloaded when not in use. If you keep a loaded firearm where a child obtains and improperly uses it, you may be fined or sent to prison."

ADVERTENCIA - "A los ninos los atraen las armas de fuego y las pueden hacer funcionar. Ellos pueden causarses lesions graves y la muerte. Evite que los ninos tengan acceso a las armas de fuego guardandolas siempre con llave y descargadas cuando no las este utilizando. Si usted tiene un arma de fuego cargada en un lugar en que un nino tiene acceso a ella y la usa indebidamente, le pueden dar una multa o enviarlo a la carcel."

Connecticut:

"UNLAWFUL STORAGE OF A LOADED FIREARM MAY RESULT IN IMPRISONMENT OR FINE."

<u>Florida:</u>

"IT IS UNLAWFUL, AND PUNISHABLE BY IMPRISONMENT AND FINE, FOR ANY ADULT TO STORE OR LEAVE A FIREARM IN ANY PLACE WITHIN THE REACH OR EASY ACCESS OF A MINOR UNDER 18 YEARS OF AGE OR TO KNOWINGLY SELL OR OTHERWISE TRANSFER

Florida (con't):

OWNERSHIP OR POSSESSION OF A FIREARM TO A MINOR OR A PERSON OF UNSOUND MIND."

Maine:

"ENDANGERING THE WELFARE OF A CHILD IS A CRIME. IF YOU LEAVE A FIREARM AND AMMUNITION WITHIN EASY ACCESS OF A CHILD, YOU MAY BE SUBJECT TO FINE, IMPRISONMENT, OR BOTH. KEEP FIREARMS AND AMMUNITION SEPARATE. KEEP FIREARMS AND AMMUNITION LOCKED UP. USE TRIGGER LOCKS."

<u>Maryland:</u>

"WARNING: Children can operate firearms which may cause death or serious injury. It is a <u>crime</u> to store or leave a loaded firearm in any location where an individual knew or should have known that an unsupervised minor would gain access to the firearm. Store your firearm responsibly!"

Massachusetts:

"WARNING FROM THE MASSACHUSETTS ATTORNEY GENERAL: This shotgun is not equipped with a device that fully blocks use by unauthorized users. More than 200,000 firearms like this one are stolen from their owners every year in the United States. In addition, there are more than a thousand suicides each year by younger children and teenagers who get access to firearms. Hundreds more die from accidental discharge. It is likely that many more children sustain serious wounds, or inflict such wounds accidentally on others. In order to limit the chance of such misuse, it is imperative that you keep this weapon locked in a secure place and take other steps necessary to limit the possibility of theft or accident. Failure to take reasonable preventative steps may result in innocent lives

Massachusetts (con't):

being lost, and in some circumstances may result in your liability for these deaths."

"IT IS UNLAWFUL TO STORE OR KEEP A FIREARM, RIFLE, SHOTGUN, OR MACHINE GUN IN ANY PLACE UNLESS THAT WEAPON IS EQUIPPED WITH A TAMPER-RESISTANT SAFETY DEVICE OR IS STORED OR KEPT IN A SECURELY LOCKED CONTAINER."

<u>New Jersey:</u>

"IT IS A CRIMINAL OFFENSE TO LEAVE A LOADED FIREARM WITHIN EASY ACCESS OF A MINOR."

New York City:

"THE USE OF A LOCKING DEVICE OR SAFETY LOCK IS ONLY ONE ASPECT OF RESPONSIBLE FIREARMS STORAGE. FOR INCREASED SAFETY, FIREARMS SHOULD BE STORED UNLOADED AND LOCKED IN A LOCATION THAT IS BOTH SEPARATE FROM THEIR AMMUNITION AND INACCESSIBLE TO CHILDREN AND OTHER UNAUTHORIZED PERSONS."

North Carolina:

"IT IS UNLAWFUL TO STORE OR LEAVE A FIREARM THAT CAN BE DISCHARGED IN A MANNER THAT A REASONABLE PERSON SHOULD KNOW IS ACCESSIBLE TO A MINOR."

<u>Texas:</u>

"IT IS UNLAWFUL TO STORE, TRANSPORT, OR ABANDON AN UNSECURED FIREARM IN A PLACE WHERE CHILDREN ARE LIKELY TO BE AND CAN OBTAIN ACCESS TO THE FIREARM."

Wisconsin:

"IF YOU LEAVE A LOADED FIREARM WITHIN THE REACH OR EASY ACCESS OF A CHILD YOU MAY BE FINED OR IMPRISONED OR BOTH IF THE CHILD IMPROPERLY DISCHARGES, POSSESSES, OR EXHIBITS THE FIREARM."

Please check with your licensed retailer or state police for additional warnings which may be required by local law or regulation. Such regulations change constantly, and local authorities are in the best position to advise you on such legal matters and requirements.

Firearm Safety and Warnings

YOU RISK PERSONAL INJURY OR DEATH BY HANDLING THIS FIREARM

Before handling any firearm, make sure you know the safety procedures and most importantly, keep the firearm pointed in a safe direction.

Before handling <u>this</u> shotgun, read, understand and follow the instructions in this manual. Always keep this manual with the shotgun. If you lend, give or sell this shotgun, be sure the manual goes with it. If there is anything you do not understand, seek advice from someone qualified in safe handling of firearms. You must ALWAYS obey the following:

THE TEN COMMANDMENTS OF FIREARM SAFETY

- 1. Always keep the muzzle pointed in a safe direction, away from any person, animal, dwelling, vehicle, or anything else that could be injured or damaged.
- 2. Firearms should be unloaded and secured when not actually in use.
- 3. Do not rely on your firearm's safety.
- 4. Be sure of your target and what is beyond it.
- 5. Use only proper ammunition matching the precise gauge of your specified shotgun.
- 6. If your shotgun fails to fire when the trigger is pulled, handle with care. Keep it pointed in a safe direction until you are able to safely unload it.
- 7. Always wear ear and eye protection when shooting.

- 8. Be sure the barrel is clear of obstructions before shooting.
- 9. Do not alter or modify your firearm, and have it serviced regularly.
- 10. Learn the mechanical and handling characteristics of your shotgun.
- 11. Shoot sober!

Get competent firearms instruction in safe handling before using this shotgun. Please ask you dealer for names of qualified instructors near you. All guns are extremely dangerous if carelessly handled or used. Remember that the <u>firearm user</u> is the primary "safety" and that reliance on any mechanical safety device should never replace safe handling procedures.

This shotgun **WILL FIRE** if a shotshell is in the chamber and the trigger is pulled while the safety is disengaged.

DO NOT LOAD THIS SHOTGUN UNTIL YOU UNDERSTAND HOW IT OPERATES. Keep this shotgun unloaded at all times except when you are ready to fire and are sure of your target.

ALWAYS carry this shotgun in a case or the original box **unloaded.**

NEVER point this shotgun at anything that is not your intended target even if the shotgun is unloaded. When loading, unloading, cleaning or handling, always be sure the muzzle is pointed in a safe direction and always keep your finger off the trigger.

NEVER assume any firearm is unloaded. Before handling, check to make sure the chamber is empty. See Unloading Instructions on pg 26. Make sure you know that this or any firearm is fully unloaded before displaying or handling it. When handling any firearm, keep your fingers away from the trigger at all times until you intend to fire.

Get instructions from a competent firearms instructor before using this or any firearm. Learn from a professional how to handle, load, unload, operate, fire and care for your gun.

NEVER PLAY with your firearm. It is not a toy and can be a very dangerous weapon that can cause serious personal injury or death.

Always keep the gun pointed in a safe direction. Treat every gun as if it is loaded...all the time. **NEVER** point any firearm (loaded or unloaded) at any person or anything you do not intend to shoot. Always keep your gun unloaded until ready to use and make sure that it is unloaded before cleaning.

Keep your finger **OFF** the trigger until you are actually aiming at the target and ready to shoot. Learn to rest your finger outside of the trigger guard.

Never rely on a firearm's "safety" to protect you from unsafe gun handling. A safety is only a mechanical device, not a substitute for using common sense and following gun safety procedures.

Never leave a gun unattended or where it could fall.

Store guns and ammunition separately, **beyond the reach of children.** Make sure your guns and ammunition are properly secured so untrained individuals and children will be denied access to your guns and ammunition.

Test your gun's operation and safeties only at a shooting range while the firearm is pointed in a safe direction.

Know your target and what is beyond. Ask yourself what your projectile will hit if it misses the target or passes through the intended target. Remember, a fired projectile can travel over a mile (including a ricochet) and is capable of going through walls. Never shoot at hard flat surfaces or water...bullets ricochet.

Guns, alcohol and/or drugs do not mix. Do not take any alcoholic beverages and/or drugs before or during shooting activities.

Never pull a gun toward you by the muzzle. Do not climb a tree, or cross a ditch or fence with a loaded gun.

Always empty guns before entering a house, car, truck, boat, RV, camp, or any other building or mode of transportation.

When receiving a gun, always open the action and check to make sure the chamber is unloaded while keeping your finger off the trigger and out of the trigger guard.

NEVER accept anyone's word that a gun is "unloaded" or "empty". You should immediately open the action and check to make sure it is unloaded, again keeping your finger off the trigger.

Be careful with **ALL** ammunition. Even "blank" cartridges are deadly at close range due to the muzzle blast. Make sure your ammunition is new and in good clean condition. Do **NOT** oil or grease ammunition as this may damage the shotshell primer. Do **NOT** tamper with or alter the standard factory ammunition.

Keep firearms unloaded when not actually in use. Load the gun only when on the range preparing to fire, and unload it before leaving the range.

Never put your hand over the muzzle of a gun.

ALWAYS WEAR protective shooting glasses and hearing protection when using firearms.

Spectators should be at least 10 feet behind and away from the shooter while the shooter is loading, shooting, and unloading. Spectators should wear eye and ear protection and avoid distracting those shooting their firearms.

Never drop your gun. If you do drop it, unload it and check to ensure the shotgun functions properly before using it again.

Do **NOT** alter or modify your shotgun. Do not try to change your gun's trigger pull, because it may affect sear engagement and thereby cause accidental firing. Any alterations and/or modifications to your shotgun will void the warranty.

Do **NOT** remove any internal safety or external safety devices on the firearm. Safety mechanisms are designed to help protect you from personal injury or death. Any alterations and/or modifications to your shotgun will void the warranty.

Properly maintain and keep your shotgun clean. Keep it in a dry place away from other metals and water. If your gun shows sign of corrosion or improper operation, have it serviced by a competent gunsmith.

Keep the muzzle pointed in a safe direction when loading and unloading your gun. Never point the muzzle at anyone.

Never let water, snow, mud, or other material enter the barrel. Always be sure the barrel is free of any obstruction.

Use the correct ammunition for your firearm. Do **NOT** use the wrong size or wrong strength ammunition in your firearm.

Teach children: 1. NOT to touch guns, bullets, cartridges, shells, flares, or any explosive device and **2.** That if they discover such a dangerous item or weapon, they must immediately report its location to their parents, school teacher, or police.

Remember a firearm has the capability of taking your life or the life of someone else. Be careful with your firearm - an accident is almost always the result of not following basic safety rules.

Basic External Parts of Stryker Series



Important Parts Description



<u>Trigger</u>:

Warning: Do not touch the trigger until you are ready to fire. Pulling the trigger will fire the shotgun without the magazine.



Warning: Do not alter or modify the trigger or firing mechanism.



Warning: It is recommended that

you do not dry fire your shotgun, which means do not pull the trigger with an empty chamber. We recommend using snap caps or dummy rounds. This will cushion the strike of the firing pin. Dry firing your shotgun can damage the firing pin hole. You can visit our website to purchase dummy rounds.

Once the shotgun is loaded, one pull of the trigger will fire one shotshell. After firing, the spent shell will eject, and the next shell will load automatically, making it ready to fire with another trigger pull. See "Firing your Shotgun" for further instruction.

Safety Mechanism: The safety mechanism is located on the back end of the trigger guard, as shown in the picture above. The safety is marked on the left side with a red band. When the safety is pushed to the right from the left side, no red will be visible on the left, as shown in figure 1 page 19. This means the safety is engaged and in the "On" position. When the safety is pushed to the left from the right side, there will be a red band visible on the left side of the safety, as shown in figure 2. This means the safety is in the "Off" position, and the shotgun will fire if the trigger is pulled. "Red means ready to fire." If the safety is "On" and the charging handle, as shown in figure 5, has not been pulled back to cock the internal hammer, the safety will not allow the charging handle to be fully pulled back for loading a shotshell. Once the charging handle has been pulled back, the bolt will move forward and backward freely, even with the safety in the "On" position. This will allow the shooter to put the safety in the "On" position and then remove a live cartridge from the chamber, as discussed in the "Unloading your Shotgun" section.



Figure 1



Figure 2

Warning: If you pull the trigger with the safety in the "Off" position, the shotgun will fire.



Warning: Regardless of the position of the safety, always treat this firearm as if it is loaded and ready to fire by pointing the shotgun in a safe direction at all times, and keeping your finger off the trigger. Always keep the safety in the "On" position when storing your shotgun.



Warning: Even if the shotgun safety is in the "On" position and the red band is not showing, do not pull the trigger. Never pull the trigger unless you are ready to fire the shotgun.



Warning: Immediately after firing the shotgun, put the safety in the "On" position. The safety should always be in the "On" position, except for when you are actually firing the shotgun.

Warning: Any time you are moving the safety mechanism, keep your fingers off the trigger. Do not put your finger on the trigger until you are ready to fire.

Bolt Release Latch: Located on the left side of the receiver, shown in figure 3. When the bolt mechanism is locked open, pressing the bolt release latch will release the bolt, allowing the action to close shut.



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Figure 3

If a loaded magazine is installed, a shotshell will load into the chamber when the bolt closes from the open position.

By pulling the charging handle fully rearward and holding it in this position, depress the bolt release lever and at the same time, release the charging handle. This will lock open the bolt.



Warning: Always have your finger off the trigger and outside of the trigger guard when opening or closing the bolt mechanism. Once the bolt is closed, switch the safety to the "On" position.

Warning: Once the bolt closes and loads a shotshell into the chamber, the shotgun is now loaded and ready to fire.



Warning: When pressing the bolt release latch, keep your hands and fingers away from the bolt mechanism and the operating handle. The bolt will close quickly and with force which could cause personal injury.

<u>Magazine Release</u>: Located on the right side in front of the triggerguard area, figure 4. Pressing this button will release and drop out the magazine.



Figure 4

Warning: The Stryker shotgun does not have a magazine disconnect. If there is a shell loaded in the chamber and the magazine is removed, pulling the trigger will still fire the cartridge.

<u>Charging Handle</u>: With your finger completely removed from the trigger and trigger guard, switch the safety to the "Off" position, pull the charging handle, figure 5, fully rearward and then release. If a loaded magazine is in the shotgun, this will load a shell into the chamber and your shotgun is now ready to fire.



Figure 5

Stock Removal: The Stryker has a 2 piece stock, giving you both the full stock or pistol grip option. With the safety "On", the chamber empty, and the shotgun pointed in a safe direction, press the stock release button on the right hand side of the stock and pull backward on the stock to slide it off, see figure 6 and 7. If you cannot press the button deep enough with your finger, you will need a punch or tool to fully press the button for removal.



Figure 6



Figure 7

Figure 8

Adjustable Rear Sight: The rear sight on your carry handle is adjustable for both windage and elevation, figure 8. Direction of turn for left or right, up or down, is labeled near each knob.

Carry Handle: The Stryker carry handle is removable, leaving you with a rail for ring attachments. To remove the carry handle, turn both knobs on the left side of the carry handle counter clockwise, see figure 9. When reinstalling the carry handle, be careful not to overtighten. In most cases, finger tightening the knobs is enough to hold them fast. If you use a screw driver, only turn the knobs slightly past finger tight.



Figure 9

Operation of Stryker Shotgun

IMPORTANT!!! Anytime you pick up your shotgun, first always check to make sure the chamber is empty by pulling the charging handle fully rearward, with your finger off of the trigger, and depressing the bolt release latch. This will lock open the bolt, and now you can visually check to make sure the chamber is empty, as shown in figure 10.





Loading your Shotgun:

1. Load 5 shotshells of correct guage and length into the magazine, figure 11.



Figure 11

2. Slide the loaded magazine up and into the magwell of the shotgun until it clicks and is secure, figure 12.



Figure 12

- 3. With the safety in the "Off" position, your fingers outside the trigger guard and off the trigger, and the barrel pointed in a safe direction, pull the charging handle completely rearward and then release. This will load the first shell. Push the safety into the "On" position until you are ready to fire.
- 4. If the bolt is locked open when you insert the magazine, press the bolt release latch to release the bolt and load the first shell. Make certain to keep your hands and fingers clear of the bolt and charging handle as it will close with great force and could cause injury.

Warning: The shotgun is now loaded and ready to fire. Keep your fingers away from the trigger until ready to fire, even if the safety is in the "On" position.

Firing your Shotgun: Always wear eye and ear protection.

- 1. Once you have loaded a shotshell into the chamber, you are now ready to fire.
- 2. Push the safety into the "Off" position, which will show a red band on the left hand side of the safety.

Warning: Your shotgun is now in "fire" mode and will fire if you pull the trigger.

3. One pull of the trigger will fire one shotshell. This shotgun is a semi-automatic shotgun, which means when you pull the trigger and a shotshell fires, it will automatically eject the fired shell and automatically load the next "live" shell.



Warning: After firing one shotshell, if there are more shotshells loaded in the magazine, the next shotshell will load automatically and is immediately ready to fire with your next trigger pull.

- 4. Continue pulling the trigger until the magazine and chamber are empty.
- 5. Push the safety into the "On" position.

<u>Unloading your Shotgun:</u>

1. To unload your shotgun, put the safety in the "On" position.

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2. Press the magazine release button to cause the magazine to drop free, figure 13. Take caution not to drop the magazine as it will fall when the release

button is pushed.

Figure 13



- 3. Pull the charging handle fully rearward and depress the bolt release latch to lock open the bolt. This will eject a loaded shotshell if there is one in the chamber.
- 4. Visually check to make certain the chamber is empty.

Shotgun Disassembly:

Important: Before attempting any disassembly of this shotgun, remove the magazine, lock open the bolt, and visually ensure the chamber is empty, as in figure 10, and always wear safety glasses.

- 1. Press the bolt release latch and close the action, shown in figure 3. Put the safety in the "On" position.
- 2. Turn the Handguard Retention Cap counterclockwise and remove, figure 14.



Figure 14

3. Slide the Front Handguard Plate forward, figure 15.







4. Pull the two handguard sections apart and remove, figure 16.



Figure 16



Figure 17

- 5. Turn the top and then the bottom barrel locking nut counter-clockwise and remove, passing both sets of threads, figure 17. A wrench may be needed to loosen. Take care not to cross thread when removing and reinstalling these locking nuts.
- Pull the barrel out of the receiver and remove, figure 18. Take care in sliding the Gas Cylinder past the threads.



Figure 18

- 7. The Gas Piston typically will stay in the Gas Cylinder when removing the barrel, figure 18. If not, slide the Gas Piston off and insert it back into the Gas Cylinder.
- 8. Pull the action bar halfway back into the receiver, figure 20. At the same time, turn the cartridge deck pin counter-clockwise to the down position, located on the left side near the front of the lower receiver, figure 19. Once down, slowly release the tension on the action bar.



Figure 19





9. With your left hand, pull the action bar slightly back into the receiver, figure 20. Then, with your right hand, pull out and remove the charging handle from the bolt. This does require a forceful pull.

Warning: The bolt is under spring tension. Slowly release the action bar so the bolt does not spring out of the receiver.

10. Slide the Action Bar and Bolt Assembly out of the receiver and remove. Also remove the recoil spring, figure 20.

Note: The action bar is made up of two pieces. Be careful not to drop them when removing from the shotgun, figure 21.

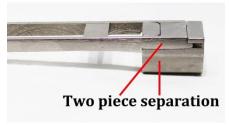


Figure 21

11. Slide the Rear Handguard Plate forward and remove, figure 22.



Figure 22

Note: No further disassembly is required for normal cleaning and maintenance. If lower receiver disassembly is required, continue to step 12.

- 12. To disassemble the lower receiver from the upper receiver, press the stock release button to remove the back end of the stock, figure 6.
- 13. Using a 6mm Allen wrench (subject to change), unscrew the bolt holding the pistol grip stock to the receiver, figure 23, and remove the pistol grip stock.



Figure 23





- 14. Unscrew the take down screw and remove it from the lower receiver, figure 24.
- 15. Separate the top receiver from the lower receiver by pulling on the rear of both sections, figure 25.



Figure 25

STOP - Do not disassemble your shotgun beyond this point. No further disassembly is required for the maintenance of this shotgun. If further disassembly is needed, visit a certified gunsmith, or call Iver Johnson Arms at 321-636-3377.

Shotgun Reassembly:

Reassembly is achieved by reversing the order of disassembly. Here are some helpful tips to aid in this process.

Tip 1: When putting the action bar and bolt assembly into the receiver, push the action bar and bolt half way back in the receiver and then flip the Cartridge Deck Pin to the up position. You can now rest the bolt against the Cartridge Deck. Tip 2: Push the Charging Handle into the bolt assembly, as in figure 25. The notch on the charging handle should be facing up.

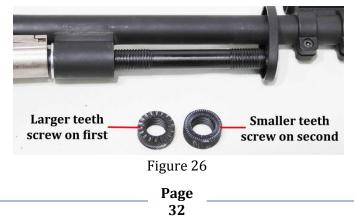


Figure 25

Tip 3: Before installing the barrel, make sure the Gas Piston is completely seated in the Gas Cylinder, figure 26.



Tip 4: When reinstalling the two barrel nuts from figure 17, the nut with large teeth will go on first, teeth against the Gas Cylinder, and the nut with smaller teeth will go second, teeth against the first nut, figure 26. Hand tighten only.



Shotgun Maintenance:

Warning: Never clean or lubricate your firearm unless the magazine is removed and the chamber is empty.

- 1. To clean the barrel assembly, remove the barrel assembly from the receiver of the shotgun, following the steps of "Disassembly".
- 2. Use the instructions and equipment from a good quality shotgun cleaning kit.
- 3. Attach a tip with a cleaning pad to a cleaning rod.
- 4. Dip the pad in a gun cleaning solvent.
- 5. Run the pad through the barrel.
- 6. Attach the appropriate size bore brush to the cleaning rod.
- 7. Run the bore brush all the way through the barrel, and then return it back out. Do this several times.
- 8. Take off the bore brush and put a tip with a cleaning patch back on the rod.
- 9. Run the cleaning patch through the barrel.
- 10. Do this several times, using a clean patch each time, until the patch comes out of the barrel clean.
- 11. Remove all dirt and shooting residue, with gun cleaner, from the bolt mechanism, the action bar, and the inside of the receiver, and then wipe dry.
- 12. Clean shooting residue from the locking notch near the back end of the barrel, figure 27.





- 13. Remove the gas piston from the gas cylinder of the barrel.
- 14. There are two gas holes inside the gas cylinder. Check to make sure they are clean and free of

obstruction. Use a 1/16" diameter wire to clean out the gas holes.

- 15. Clean any shooting residue off of the gas piston and out of the gas cylinder.
- 16. Put a <u>very light</u> coat of gun oil around the outside of the gas piston.
- 17. Push the gas piston back into the gas cylinder.

Warning: After cleaning the barrel, make sure the barrel is free of obstruction.

Lubrication:

- 1. Once you are done cleaning your shotgun, you need to apply gun oil to certain parts of the firearm.
- 2. Apply a light amount of gun oil to any areas that have moving parts, including the bolt mechanism, the action bar, and the hammer assembly inside the receiver.
- 3. Wipe down the external metal of the shotgun with a rust preventative. Always make sure the shotgun is unloaded before wiping it down.

Warning: Only use oil specifically made for firearm use. Excessive use of gun oil, or the use of oil not approved for firearm use, can adversely affect the function and safe operation of this firearm and ammunition, resulting in injury or death.

Lubrication Warning: Firing a shotgun with oil, grease or any other material even partially obstructing the bore may result in damage to the shotgun and personal injury to the shooter and those nearby. Do not spray or apply lubricants directly on ammunition. If the powder charge of a cartridge is affected by the lubricant, they may not fully ignite, yet the energy from the primer and/or powder may still be sufficient to push the projectile or wad into the bore where it may become lodged. Firing a subsequent cartridge into the obstructed bore will damage the shotgun and may cause personal injury to the shooter and those nearby. Use lubricants properly. You are responsible for the proper care and maintenance of your firearm and ammunition.

Note: You should clean your shotgun after every use in order to help prevent corrosion and keep your shotgun functioning correctly. If your shotgun gets wet, clean it as soon as possible. If your shotgun is not being used, you should still clean it at least twice a year, and keep it lubricated with gun oil.

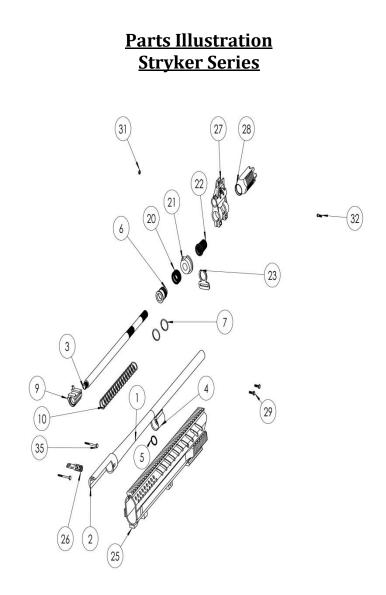
Barrel Obstruction:

- 1. To check the inside of the barrel for any obstruction, remove the magazine, lock open the bolt by depressing the bolt release latch, and switch safety "On".
- 2. Once the chamber is clear, insert a cleaning rod into the muzzle, which is the front of the barrel, and run it through the entire barrel until you can see it through the ejection port.
- 3. If the cleaning rod does not come through to the ejection port, remove the barrel by following the disassembly instructions.
- 4. Insert the correct size cleaning rod into the muzzle and lightly tap on the rod to free any obstructions.
- 5. If the obstruction does not come free, call Iver Johnson at 321-636-3377, or visit a certified gunsmith for further help.

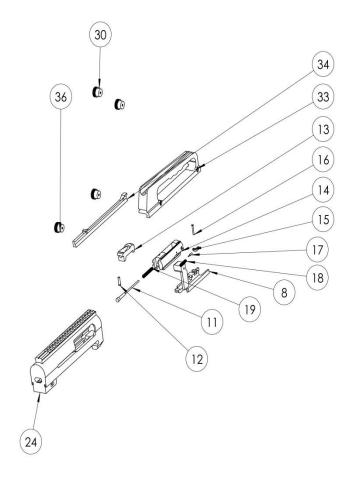
Warning: Never try to remove an obstruction in the barrel by loading and firing another shotshell. Doing so may cause the barrel to burst or the shotshell to rupture, causing severe personal injury.

Warning: This firearm was manufactured to properly perform with the original parts as designed. It is your duty to

make sure any parts you buy are correctly installed and that neither replacements nor originals are altered or changed. Your shotgun has many parts that must relate correctly to other parts for safe and accurate operation. Putting a gun together wrong or with modified parts can result in a damaged gun, or personal injury or death to you or others. Always have a certified gunsmith work on your gun. Firearms safety is your primary concern. THE GUN OWNER MUST ACCEPT FULL RESPONSIBILITY FOR THE CORRECT REASSEMBLY AND FUNCTIONALITY OF THE FIREARM AFTER ANY DISASSEMBLY OR REPLACEMENT OF PARTS.

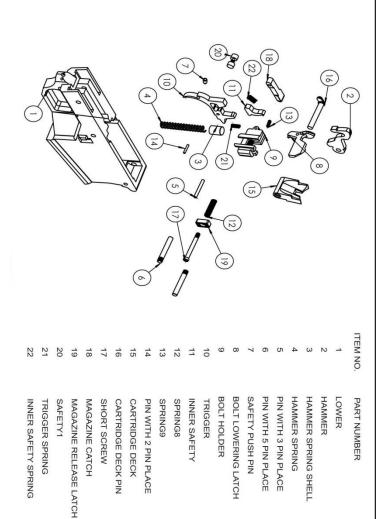


This parts illustration is a reference for identification purposes only. It is not meant as an aid for disassembly.



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EXTRACTOR SPRING	EXTRACTOR SPRING PUSH PIN	EXTRACTOR PIN	AUTOMATIC EXTRACTOR	BOLT	LOCK	NEEDLE PIN	NEEDLE	ACTING SPRING	ARM TUBE	ARM	PISTON RING	FISION		ORING	GAS CHAMBER	SHORT ACTING SHAFT	AUTOMATIC CAP	50 cm AUTOMATIC BARREL	PART NUMBER
36	35		34	33	32	31	30	29	28	27	26	25	24	23	22	21	20	19	ITEM NO.
CARRYING HANDLE FITTING	CARRYING HANDLE FITTING SCREW		CARRYING HANDI E EITTING PART	CARRYING HANDLE	4 METRIC SCREW SCREWDRIVER HEADED	4 METRIC NUTS	BACK SIGT FITING NUTS	BACK SIGT FITING SCREW	MAGAZINE-FED FLASH SUPPRESSOR	BACK SIGHT	COCKING HANDLE	HANDGUARD	MAGAZINE-FED CASE	SLING SWIVEL	CAP NUT	BALL TUBE	LOCK NUT	NEEDLE SPRING	PART NUMBER



This parts illustration is a reference for identification purposes only. It is not meant as an aid for disassembly.

Limited Warranty Information

There is a factory registration card included in the box with your shotgun. Please fill this out when you purchase the shotgun and mail it to us. We will need this card completed in order to help you with possible future warranty work.

For warranty work, please call 321-636-3377 to discuss your repair needs with one of our representatives. If warranty work is approved, you will be given a return address to send back the firearm for repairs. Make sure you include your return address and a contact phone number, along with your sales receipt and a short description of the problem with the shotgun. You will be required to pay for freight to our facility.

This Iver Johnson Arms, Inc. shotgun is warranted only to the original retail customer for one year from date of purchase. It is warranted against defects in material and workmanship. All parts and labor are covered by Iver Johnson Arms <u>at our option</u>. Shipping of the firearm to our repair facility must be paid for by you, the customer. We will pay for return shipping of the firearm to the customer, under this one year limited warranty. Damage caused by failure to perform normal maintenance to the firearm, damage caused by the use of reloaded, high velocity, high pressure, or other non standard ammunition, or any other unauthorized repair, modification, abuse, or alteration to the firearm is NOT covered by this Limited Warranty and the warranty is void. There will be a charge for labor and parts related to repairs which are not covered under this warranty, and shipping to and from our facility will be charged to you, the customer.

<u>The wood on the stock and forend is not covered under this one</u> <u>year limited warranty</u>. The warranty on the wood stock is 60 days and is limited to the original retail customer, extending 60 days from the date of retail purchase and covers only manufacturer and material defects.

Transportation to our repair facilities, government fees, damage caused by failure to perform normal maintenance, sales outside the United States, damage caused by use of high velocity, high pressure, reloaded or other nonstandard ammunition, or by any

unauthorized repair, modification, misuse, abuse or alteration of the shotgun is not covered by this Limited Warranty.

You will need to enclose a copy of your retail purchase sales receipt with your firearm when you ship it to us. This will be required to prove date of purchase and determine if you qualify for warranty work.



NOTICE: It is illegal to ship any firearm with ammunition in the firearm or in the same package. Be sure your firearm, and the package it is in, is empty of all ammunition before shipping.

Manufacturer:

Armed Guns 1456 Sokak No:83 Kat: 4 402, 35220, Alsancak-Izmir/Turkey

Importer:

Iver Johnson Arms, Inc. PO Box 561294 Rockledge, FL 32956 Phone: 321-636-3377 Fax: 321-632-7745 <u>www.iverjohnsonarms.com</u>

WARNING

Children are attracted to and can operate firearms that can cause severe injuries or death. Prevent child access by always keeping guns locked away and unloaded when not in use, with ammunition stored separately. If you keep a loaded firearm where a child obtains and improperly uses it, you may be fined or sent to prison.

ADVERTENCIA

A los ninos los atroen las armaside de fuego y los pueden hacer funcionar. Ellos pueden causarses lesiones graves y la muerte. Evite que los ninos tengon acceso a los armas de fuego guardandolas siempre con llave y descargadas cuando no las este utilizando. Si usted tiene un arma de fuego cargado en un lugar en que un nono tiene acceso a ella y la usa indebidamente. Le pueden dar unal multa a enviarlo a la carcel.

Iver Johnson Arms, Inc.

PO Box 561294 Rockledge, FL 32956 Phone: 321-636-3377 Fax: 321-632-7745 www.iverjohnsonarms.com