

# Charles Daly®

The Shooting Sports Specialist™

SAFETY & INSTRUCTION MANUAL

## AR 410 Upper



**Important:** Must use carbine length buffer tube and recoil spring or damage to upper and lower will occur.



READ THE INSTRUCTIONS & WARNING IN THIS  
MANUAL CAREFULLY BEFORE USING THIS FIREARM

## PURCHASER'S RECORD

Model # \_\_\_\_\_

Purchase Date: \_\_\_\_\_

Gauge/Caliber: \_\_\_\_\_

Serial #: \_\_\_\_\_

Purchase Price: \_\_\_\_\_

Store Name: \_\_\_\_\_

**Charles Daly®**

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**WARNING - DO NOT DRY FIRE**

# WARNINGS

The manufacturer is not responsible for damage to objects caused by misuse of the firearm or for injuries to persons or animals, or in case of death, caused voluntarily or involuntarily by the firearm user. The manufacturer is not responsible for injuries caused by poor maintenance, misuse of the firearm, unauthorized or improper modifications.

The manufacturer declines responsibility for the indirect consequences of any injuries and/or death of persons or animals, damage to objects caused by use of the firearm or by primer explosion, by bullet's ricochet, or unsafe loading practices and/or procedure.

Read the entire manual and learn the proper use of the firearm without live ammunition. It is important that you understand the proper use of this product. The life of the people close to you may depend on your safe behavior.

If the manual is not clear, please contact the dealer where you bought the firearm or call the distributor or the manufacturer by using the contact information provided within this manual.

**The manufacturer declines any responsibility for misuse of the firearm. In case of alteration of the firearm, The manufacturer declines any civil and penal responsibility and will not refund any damage.**

**Quality Inspection:** Every firearm is thoroughly inspected by the manufacturer, for function and cosmetic blemish, prior to shipment.

Firearms produced in our U.S. facility or Turkey are scrupulously tested at the manufacturing premises.

**⚠ WARNING: Discharging firearms in poorly ventilated areas, cleaning firearms, or handling ammunition may result in exposure to lead or other substances known to the State of California to cause birth defects, reproductive harm, and other serious physical injury. Have adequate ventilation at all times. Wash hands thoroughly after exposure.**


**ANY LEGAL DISPUTE WILL BE UNDER THE JURISDICTION OF A COURT IN THE STATE OF OHIO - USA, OR IN THE COURT OF BRESCIA - ITALY, AT OUR DISCRETION**

# SAFETY RULES

1. Read the instructions carefully before use. Reading the manual and careful examination of the firearm are fundamental to avoid any kind of problem.
2. Be aware that you are handling a firearm; therefore your knowledge and behavior may affect your life and those of the people close to you.
3. Firearms and ammunitions must be kept in separate places.
4. Always keep firearm and ammunitions out of reach of children.
5. Store the firearm in a clean, dry and airy place after use to avoid rust in mechanical parts that may cause serious problems in functioning after a period of inactivity.
6. The firearm must always be stored unloaded, always check that the chamber is empty.
7. Keep away from open flames or heating sources.
8. Never leave a loaded firearm unattended.
9. Never leave the firearm loaded, it could fall and cause injury and death. Always point the firearm in a safe direction, and handle it as though it were loaded. This is especially important when loading and unloading the firearm and when handing it to someone else. Never take someone's word that it is unloaded. Always make sure the firearm is unloaded before laying it down or handing it to someone else.
10. After use, clean and lubricate the inside of the barrel with appropriate oil. Grease or oil build up can cause excessive pressure and result in serious personal injuries. Before using the firearm again, inspect the barrel and chamber to make certain that there are no obstructions in the bore. Remove any oil residue with rod and dry patch before shooting.
11. Accumulation of rust in the barrel can cause excessive pressures resulting in serious injury and may cause the explosion of the barrel. A rusted, pitted or eroded barrel should be replaced.
12. Before shooting always check to ensure that the barrel is free of obstructions.
13. Never force a jammed action, this act could cause explosion of the round and consequent injury.
14. Use factory loaded ammunition of the caliber specified on the firearm barrel. Use of different calibers may cause serious personal injuries to you and to people close to you.
15. In case of misfire, manually extract the cartridge from the chamber. If firearm fails to fire when trigger is pulled, as a result of slow primer ignition (hang fire), keep muzzle pointed downrange for a minimum of 30 seconds. If the round does not fire, remove the magazine, clear the firearm and examine the ejected, unfired cartridge. If the indent from the firing pin is off center, light or absent, take the gun to a competent gunsmith. If the indent appears normal compared to other rounds, assume a faulty round, separate from other cartridges, reload and continue shooting.
16. Do not attempt to re-use unexploded ammunitions.
17. Never modify any parts of your firearm. Any alteration may cause serious personal injury and voids the warranty.
18. Only a qualified gunsmith may service the firearm for repair or serious maintenance.
19. Pay great attention during transportation and use. Mechanical safety devices can fail. Developing intelligent, good safety habits is the best way to prevent accidents.

# SAFETY RULES

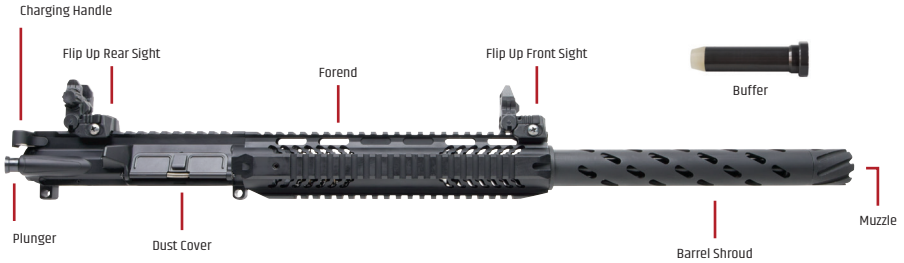
20. Never rest your finger on the trigger until the very moment you wish to shoot. Always keep the safety on until you are ready to safely shoot at an intended target. Note: Safety devices on firearms are extras and are not a substitute for your proper and safe handling practices.
21. Always keep the firearm unloaded when transporting it from home to the shooting areas. Carefully check that cartridge chamber is empty.
22. When you walk around with the firearm in a shooting area, always keep the muzzle pointed in a safe direction.
23. Never run with a loaded firearm, do not cross any obstacle (fences or water courses, etc.) or walk where there is any possibility of slipping or falling without having your firearm unloaded and in safety position.
24. When selecting a place to shoot, always be absolutely sure of your target and the area behind it before you touch the trigger, making sure there is an adequate backstop which will stop and contain bullets. A bullet can travel through or past your target with a range up to 1.5 miles. If you have any doubt, do not shoot.
25. Never shoot against a solid surface or in a pool of water, the projectiles could ricochet and shoot toward any direction. Do not shoot up into the sky.
26. Keep all bystanders behind you, standing beside a shooter is not a safe position. Make sure all other shooters and bystanders are well away from the ejection port.
27. Do not smoke while handling, loading or shooting any ammunition, especially black powder. Keep black powder in a closed container at all times, re-closing the container after each and every use.
28. Never drink alcoholic beverages or take any drugs before or during shooting, as this not only constitutes criminal disregard for your safety and that of others, but will seriously impair your judgment and vision. Never use a firearm while you are taking medication unless you have checked with your doctor to ensure you are fit to handle the firearm safely.
29. Always wear and encourage others near you to wear proper ear protection when shooting, especially on a range since the noise from your firearm and other firearms close to you, could result in permanent hearing loss.
30. Always wear protective shooting glasses to protect your eyes from injury by gun powder, gas, lubricant, dirt or metallic particles, carbon residue, sparks or other debris.
31. Wash hands thoroughly after shooting and handling firearms to remove any unwanted residues.
32. Never leave the loaded firearm or the loaded magazine in the sun.
33. By replica firearms there is no modern safety. In this case you must pay even more attention to safety rules.

 **Remember:** No mechanical safety device is infallible. The user is responsible for injuries or damages caused to him or to other persons. Complete knowledge of your firearm can make the difference.

# DESCRIPTION & SPECS

The Charles Daly AR 410 Upper allows any mil-spec AR-15 to be converted to a .410 shotgun. It is chambered in 2.5" .410 bore. The cylinder bore steel barrel is 19" complete with a barrel shroud. The aircraft quality aluminum receiver is machined with a top picatinny rail and features a picatinny quad rail forend for mounting optics. It has front and rear flip up sights. The upper comes with a carbine buffer and a 5 round proprietary magazine. **Important:** Must use carbine length buffer tube and recoil spring or damage to upper and lower will occur.

## NOMENCLATURE



## AMMUNITION

**⚠ ATTENTION:** It is recommended the use of quality factory loaded .410 gauge 2-1/2" ammunition. Not all manufacturers make 2.5" cartridges the same over length. The maximum length that will work is 2.30" anything longer will not feed through the magazine properly.

## ASSEMBLY

**Be sure the safety is in the "on" or "safe" position and the barrel is pointed in a safe direction.**

1. Make sure your the bolt is in the forward position.
2. Remove the upper from the lower part of your firearm, removing the two locking pins (Fig. 1).
3. Remove buffer from buffer tube and replace with supplied buffer.
4. Mount the upper, leaning it on the front thrust bridge first, fix the front locking pin (Fig. 2), then lean the upper onto the lower. Please make sure the hammer is cocked or the upper cannot be pushed down onto the lower. Insert the back locking pin.



# LOADING

**Be sure the safety is in the “on” or “safe” position and the barrel is pointed in a safe direction.**

1. Load ammunition into magazine.
2. Insert the loaded magazine until the magazine catch locks it in position (Fig. 3).
3. To load the chamber with the first cartridge, pick up the firearm with your shooting hand and point the muzzle in a safe direction.
4. Use your other hand to retract and release the bolt using the charging handle (Fig. 4). As the bolt travels forward it inserts the first round into the chamber. The hammer is now cocked. Leave the safety in “SAFE” position until you are ready to fire.



# FIRING

**Be sure the safety is in the “on” or “safe” position and the barrel is pointed in a safe direction.**

1. Grasp firearm with one hand on forearm and other hand on grip with index finger resting along outside of trigger guard. Raise firearm and pull buttstock firmly into shoulder. Aim at a safe target. Push the manual safety to the fire position. Squeeze the trigger slowly and maintain the pressure until the round is fired. Your firearm loads immediately after firing.
2. You may continue to fire by pulling and fully releasing the trigger until the magazine is empty.
3. If you wish to stop, release trigger, remove finger from trigger guard, and set safety selector to “SAFE” position. Remove cartridges as explained under section “Unloading.”
4. If you decide not to fire after the hammer has been cocked or if you decide to suspend firing, keep the firearm pointed in a safe direction. Remove your finger from within the trigger guard. Place the manual safety in the “SAFE” position and remove the magazine. Pull charging handle rearward to eject any remaining cartridge(s).
5. Make sure that the firearm is unloaded (magazine removed, chamber and barrel cleared).
6. You must be certain there is no cartridge in the chamber or obstructions in the barrel.
7. Remember that any time you release the bolt while a magazine containing cartridges is in the firearm, you will have reloaded the firearm and it will be capable of firing.
8. Release the upper from the back removing the back locking pin, then pull the trigger while gently accompanying the hammer (in order not to blank fire).



# DECOCKING

**Be sure the barrel is pointed in a safe direction.**

1. Decock the hammer by first ensuring the magazine is removed and the chamber cleared. Use the charging handle to draw the bolt carrier assembly 1-inch to the rear. With the bolt carrier in this position, squeeze trigger and gently release the charging handle and let the bolt carrier close. The hammer is now decocked. Note: DO NOT apply the manual safety after decocking. When the hammer is released the safety should not engage. If it does rotate into the "SAFE" position, the mechanism is damaged and should be taken to a gunsmith. DO NOT ATTEMPT TO LOAD OR FIRE.

# UNLOADING

**Be sure the barrel is pointed in a safe direction.**

1. Point the muzzle in a safe direction.
2. Remove the magazine.
3. Ensure that the chamber is empty by pulling back the charging handle to visually inspect the chamber. Keep firearm pointed in a safe direction.
4. Retract the charging handle so that the bolt moves into battery.
5. Push the manual safety to the "fire" position.
6. Squeeze trigger to decock the firearm. The firearm may now be carried safely.

# CLEARING MISFIRES

**⚠ WARNING: If your firearm gives any indication that it is not performing properly or the operation of your firearms has changed "the way it feels or sounds", stop firing. Make sure the firearm is pointed in a safe direction, unload the firearm and have it inspected and test fired by a qualified gunsmith.**

1. If a cartridge fails to fire, wait 30 seconds while keeping muzzle pointed in a safe direction. Keep your finger off the trigger and out of the trigger guard.
2. Place the manual safety in the "SAFE" position and remove the magazine.
3. Grasp the charging handle and briskly pull it fully rearward to eject the misfired round.
4. Check the barrel chamber and bore visually for any obstructions. Never look down the barrel from the muzzle end. You must be certain there are no cartridges in the chamber or obstructions in the barrel.

**🔒 Remember:** Any time you release the bolt with a loaded magazine in the firearm, you will have reloaded the firearm and it will be capable of firing.

**⚠ WARNING: Never try to use a misfired cartridge again.**

# DISASSEMBLY

**Be sure the safety is in the “on” or “safe” position and the barrel is pointed in a safe direction.**

Always follow the disassembly instructions exactly. Never do anything beyond what you are specifically instructed to do in this manual. **Never alter or modify the parts in your firearm.**

1. Press the magazine release and remove the magazine (Fig. 5). Ensure firearm is unloaded.
2. Push the rear locking pin out of the gun to the right (Fig. 6). Do not use excessive force.
3. Push the front locking pin out (Fig. 7) and carefully remove the upper (Fig. 8).



# CLEANING & MAINTENANCE

**⚠ CAUTION: Make sure the firearm is unloaded.**

1. Make sure the broad, polished finely fitting mating surface of the breech block and receiver is especially clean and lightly oiled with high quality gun oil. Do not use silicone, lanolin or WD-40.
2. Run an oil patch through the bore with a cleaning rod starting from the breech end. To prevent leading, use a cleaning solvent and brass brush to clean the bore periodically. Follow this cleaning with one or two clean oil patches. **Important:** If your gun is equipped with choke tubes, do not use a brass brush to clean the barrels without having a choke tube installed. Barrels that utilize choke tubes must also have the choke tubes removed to clean and oil the threads inside the barrel and the choke tubes themselves. This will protect the threads and prevent dirt build up that can cause tubes to become difficult to remove.

Never fire your gun without choke tubes completely tighten in barrels. Do not over tighten choke tubes. Wipe all exposed metal surfaces with an oiled cloth before storing. Do not squirt or pour oil into the mechanism because it may hamper proper functioning and will soak into the wood. After extended periods of heavy use, your gun should be taken to a qualified gunsmith to have the action disassembled for professional cleaning and lubrication.

3. If applicable, care for your wood stock and forearm the same way you would a piece of furniture with the same finish.

## STORAGE

Clean thoroughly and oil your firearm before storage. Store the firearm in a case to prevent scratches and dents. Store your firearm in a dry place to prevent corrosion. **Store the firearm away from children and in a place where it cannot be obtained by those unauthorized to use it. Always store firearm unloaded and separately from and ammunition.**

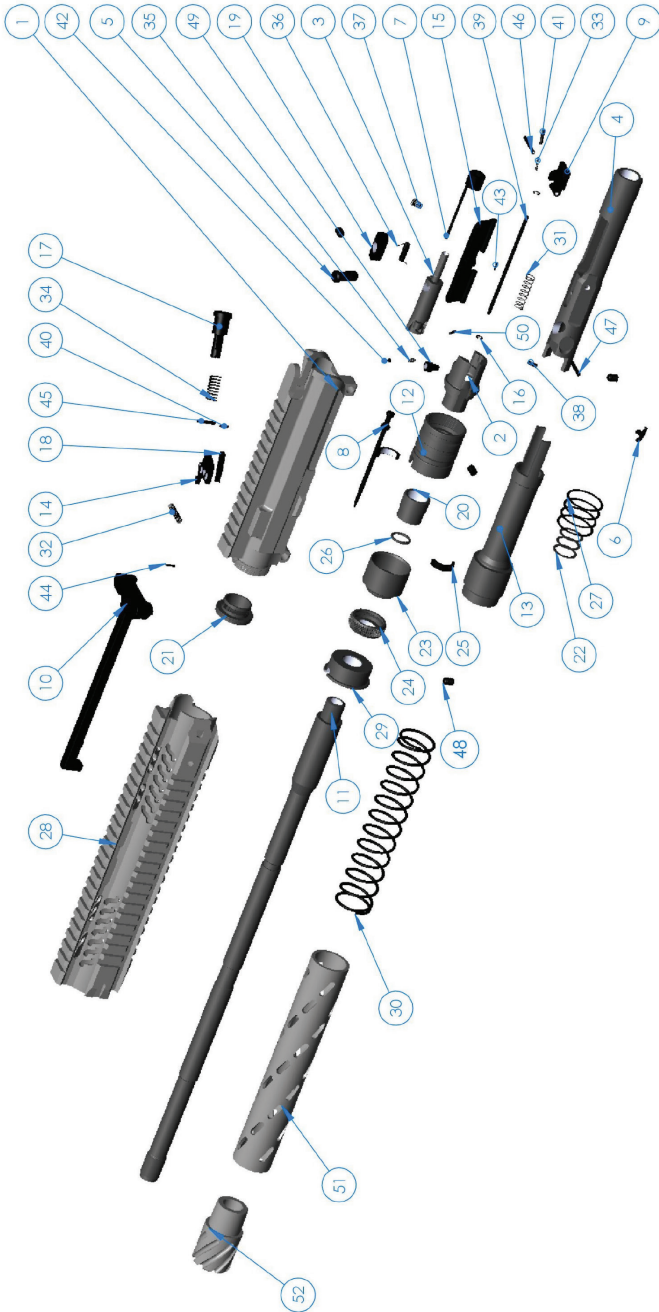
## HAZARDOUS MATERIAL WARNING

Discharging firearms in poorly ventilated areas, cleaning firearms, or handling ammunition, may result in exposure to lead and other substances known to cause birth defects, reproductive harm, and other serious injury. Have adequate ventilation at all times. Wash hands thoroughly after exposure.

## THANK YOU

Thank you for purchasing your product from us. We are certain it will bring you years of hunting and/or shooting pleasure. Your satisfaction is the key to our success. Please let us know if we can be of service and relay and observations about your product's performance or appearance.

# EXPLODED VIEW



# PARTS LIST

Part #	Description	Part #	Description
1	Upper Receiver	42	Duct Cover Clip
2	Barrel Extension	43	Dust Cover Fixture Pin
3	Bolt	44	Charging Handle Pin
4	Bolt Carrier	45	Forward Assist Pin
5	Helis Pin	46	Ejector Holding Pin
6	Extractor	47	Firing Pin Retaining Pin
7	Ejector Rod	48	Hand Guard Nut Set Screw
8	Firing Pin	49	Barrel Locating Pin
9	Ejector Arm	50	Muzzle Brake
10	Charging Handle	51	Barrel Shroud
11	Barrel	52	Barrel Shroud Cap
12	Barrel Nut		
13	Gas Piston		
14	Charging Handle Latch		
15	Dust Cover		
16	Dust Cover Pin Clips		
17	Forward Assist Button		
18	Forward Assist Plunger		
19	Bolt Guide		
20	Piston Ring		
21	Gas Piston Nut		
22	Gas Washer (Small)		
23	Gas Port		
24	Gas Post Nut		
25	C Clips		
26	O Ring		
27	Gas Washer (Large)		
28	Quad Rail		
29	Quad Rail Cap		
30	Piston Recoil Spring		
31	Ejector Rod Spring		
32	Charging Handle Latch Spring		
33	Forward Assist Inner Spring		
34	Forward Assist Spring		
35	Dust Cover Pin Spring		
36	Dust Cover Spring		
37	Extractor Spring		
38	Barrel Extension Pin		
39	Dust Cover Pin		
40	Forward Assist Inner Pin		
41	Forward Assist Inner Spring Pin		

# WARRANTY CONDITIONS

The manufacturer guarantees that our products are scrupulously checked against defects in materials, workmanship, aesthetics and functioning problems.

In case you find a defect in one of our products, you should immediately contact Chiappa Firearms USA, Ltd. All warranty work will be performed by Chiappa Firearms USA, Ltd.

**⚠ ATTENTION:** All customers returning product for warranty service must first obtain an RMA (Return Merchandise Authorization) from Chiappa Firearms USA, Ltd. The request for an RMA (Return Merchandise Authorization) may be obtained through our web site, email or phone. Information required is name and address, model, serial number, and defect. It is the customer's responsibility for adequately packaging the product to prevent shipping damage. Any damages occurred during transportation and handling will be the customer's responsibility.

The Charles Daly 5-year warranty guarantees for two years after the original purchase date of the original owner, free parts and labor for defects which have been found during use; wear of parts which shouldn't be subject to wear, or excessive wear of parts subject to wear and further supply free parts for an additional 3 years except for wood. Wood is covered for 1 year. The customer must provide evidence they are the original owner and proof of the purchase date with a receipt or other valid proof.

In the event a defect which is covered by this guarantee is not repairable, the manufacturer will provide for a free substitution of the product.

**THE MANUFACTURER RESERVES THE RIGHT OF DEFINING THE TYPE OF DEFECT OF THE FIREARM AND THEREFORE TO STATE WHETHER THE DEFECT IS COVERED BY GUARANTEE.**

The manufacturer's decision will be fair but final. Should the manufacturer become aware of a defect of a product during the guarantee period, the defective part will be replaced free of charge.

The guarantee does not cover parts subject to wear and corrosion. For assistance in obtaining an RMA (Return Merchandise Authorization), please contact Chiappa Firearms USA, Ltd. at (937) 835-5000 or email at [service@chiappafirearms.com](mailto:service@chiappafirearms.com).

**⚠ ATTENTION: DELIVERY EXPENSES TO AND FROM THE SERVICE CENTER ARE NOT COVERED BY THE GUARANTEE AND WILL BE CHARGED TO THE CUSTOMER.**

# WARRANTY CONDITIONS

## The Guarantee Is Void In Case:

- Inadequate ammunition has been used (any ammunition but those commonly on sale, reloaded ammunition, different from caliber and specification indicated on the firearm barrel)
- The product failed to be provided proper maintenance and cleaning
- The product has been modified without our prior consent
- Unauthorized, inadequate or incorrect repairs have been carried out
- Non-original spare parts were used
- Parts subject to wear and corrosion
- Damage (improper use of the gun by the user)
- Expired guarantee

**In the above cases the repair, if completed, will be charged to the customer.**

In case, for any valid reason, you do not have the possibility to obtain repair under guarantee at the shop where you bought the product, you may contact us directly for warranty service or questions:

Chiappa Firearms USA, Ltd.  
1415 Stanley Ave, Dayton, OH 45429  
Tel: (937) 835-5000  
Email: [info@chiappafirearms.com](mailto:info@chiappafirearms.com).

**THIS MANUAL MUST ALWAYS FOLLOW THE PRODUCT,  
ALSO IN THE EVENT OF NEW OWNERSHIP.**

## Warranty Procedures:

First, register your product on our website: <http://www.charlesdaly.com>. Then use one of the following methods to submit a Repair Request:

- **Website:** Fill out the Repair Request form on our website.
- **Email:** [service@chiappafirearms.com](mailto:service@chiappafirearms.com) with subject as "Repair Request" and include: Name, Address, Email, Phone, Serial #, Model, Description of Problem.
- **Phone:** Call 937-835-5000

Chiappa Firearms USA, Ltd. will issue an RMA (Return Merchandise Authorization) with return instructions using the email provided in Repair Request.

# RETURN MERCHANDISE FORM

To return your product for any reason, please call Customer Service at (937) 835-5000 for an RMA (Return Merchandise Authorization).

## CUSTOMER INFORMATION

Name: \_\_\_\_\_ RMA# \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ Best Time to Call: \_\_\_\_\_

Email: \_\_\_\_\_

## PRODUCT INFORMATION

Model: \_\_\_\_\_

Serial #: \_\_\_\_\_

## GUN SHOP/ DEALER

Purchase Date: \_\_\_\_\_

Dealer Name: \_\_\_\_\_

Dealer Address: \_\_\_\_\_

## DESCRIPTION OF DEFECT

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 **Remember:** Attach Proof of Purchase w/ Date









# Charles Daly®

The Shooting Sports Specialist™

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CHARLESDALY.COM

**CHIAPPA®**  
f i r e a r m s

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