

ZDELTA mod•u•lus™

INSTRUCTIONS FOR USE



Read this manual CAREFULLY BEFORE
using a mod•u•lus pistol

ZRODELTA.COM

828-874-8560

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100 BEIERSDORF DRIVE
CONNELLY SPRINGS, NC 28612

WARNINGS:

- READ ENTIRE MANUAL COMPLETELY AND CAREFULLY BEFORE OPERATING FIREARM.
- To avoid accidental firing, ALWAYS BE SURE FIREARM IS UNLOADED. Failure to do so could result in serious injury or death.
- ALWAYS keep the muzzle pointed in a safe direction.
- ALWAYS know what is between you and your target and beyond your target.
- Never fire unless you know exactly where your shot is going, and what it will strike.
- Make sure the target has a safe backstop, such as a hillside or sand. Bullets can ricochet on surfaces such as water.
- Do not fire into the sky.
- You are responsible for your firearm at all times.
- Safely store and secure your firearm and ammunition separately.
- Store your firearm and ammunition so that they are not accessible to children or unauthorized persons.
- Evaluate your personal situation to be sure children and unauthorized persons cannot access your firearm.
- You must protect yourself and others against injury or death from misuse of a firearm.
- Always wear appropriate eye and ear protection while shooting and cleaning a firearm. Be sure others in the vicinity have protection as well.
- Never use drugs or alcohol before or during use of a firearm.
- Never use your firearm if you are taking any medication which impairs, even slightly, your mental or physical ability.

RESPONSIBILITY

You, the owner, are the most important safety device when it comes to the use of your firearm.

Under no circumstances will ZRODELTA be responsible for any injury, death or property damage that results from:

- A disregard of the safety guidelines and warnings
- The criminal or negligent use of the firearm
- Improper or careless handling of the firearm
- Improper or negligent modifications or repairs to the firearm
- The use of non-standard, defective, improper, or reloaded ammunition

If you do not understand any part of this manual or you are unsure about the operation of your firearm, please contact ZRODELTA before proceeding.

CHECK YOUR FIREARM

Verify the barrel is clear of obstructions before loading and firing.

Completely unload the firearm and check the barrel for any obstructions or debris. Never let water, snow, mud, or other materials enter the barrel. Excess lubricants or grease can dangerously increase pressure and may cause barrel to burst

when firing. If the barrel is obstructed, remove ammunition and clean the barrel immediately.

Every firearm is designed to use a certain gauge or caliber of ammunition. Never use the wrong ammunition, non-standard, or “hand-loaded” ammunition, which has not been subjected to internal ballistic pressure testing. Always read and follow the instructions on the ammunition box.

Obey all laws regarding the storage, security, transportation, and carrying of firearms. You must be familiar with all local, state, and federal laws regarding the safe use, storage and transportation of your firearm. Your local police department can answer any questions you may have regarding the legal use, storing and transporting of your firearm.

Discharging firearms in poorly ventilated areas, cleaning the firearm, and the handling of ammunition may result in exposure to lead and other substances known to cause birth defects, reproductive harm, cancer, and other physical injury. Wash hands thoroughly after exposure.

Read the warnings and labels on all ammunition and cleaning products carefully.

If your firearm fails to fire when the trigger is pulled, handle with care. Keep the firearm pointed in a safe direction. Keep your face away from the

breach. Unload your firearm and dispose of the ammunition safely.

Never alter or modify your firearm beyond what is presented within the manual.

Never disassemble your firearm beyond what is outlined in this manual. Improper manipulation of any internal components and/or improper disassembly or reassembly may be dangerous, and may lead to serious injury or death.

Do not try to change your firearm’s trigger pull, alterations might cause accidental firing. Only a qualified gunsmith should service, repair, or modify your firearm in any way.

Be sure all accessories are compatible with your firearm. Accessories must not interfere with the safe operation of your firearm.

Never allow your firearm to be used by an individual who does not understand its safe operation or has not read these firearm safety guidelines. The safe use of your firearm is your personal responsibility. You, the owner, are the most important safety device when it comes to the use of your firearm.

AMMUNITION

Use only high quality, commercial ammunition that has been kept clean and dry, and is in good condition. We do not recommend the use of remanufactured or hand-loaded ammunition due to the risk of improper loading, which can damage the firearm and injure you and/or others. Use of improper ammunition will void your warranty.

Avoid shooting cartridges loaded with bi-metal bullets as they can prematurely wear the rifling of the barrel. If steel cased ammunition is used, the frequency of thorough chamber cleaning must increase to prevent the buildup of carbon and debris in the chamber.

YOUTH HANDGUN SAFETY ACT NOTICE

(1) The misuse of handguns is a leading contributor to juvenile violence and fatalities. (2) Safely storing and securing firearms away from children will help prevent the unlawful possession of handguns by juveniles, stop accidents, and save lives. (3) Federal law prohibits, except in certain limited circumstances, anyone under 18 years of age from knowingly possessing a handgun, or any person from selling, delivering, or otherwise transferring a handgun to a person under 18. (4) A knowing violation of the prohibition against selling, delivering, or otherwise transferring a handgun to a

person under the age of 18 is, under certain circumstances, punishable by up to 10 years in prison. FEDERAL LAW The Gun Control Act of 1968, 18 U.S.C. Chapter 44, provides in pertinent part as follows: 18 U.S.C. 922(x) (x) (1) It shall be unlawful for a person to sell, deliver, or otherwise transfer to a person who the transferor knows or has reasonable cause to believe is a juvenile— (A) a handgun; or (B) ammunition that is suitable for use only in a handgun. (2) It shall be unlawful for any person who is a juvenile to knowingly possess— (A) a handgun; or (B) ammunition that is suitable for use only in a handgun. (3) This subsection does not apply to—

(A) a temporary transfer of a handgun or ammunition to a juvenile or to the possession or use of a handgun or ammunition by a juvenile if the handgun and ammunition are possessed and used by the juvenile— (i) in the course of employment, in the course of ranching or farming related to activities at the residence of the juvenile (or on property used for ranching or farming at which the juvenile, with the permission of the property owner or lessee, is performing activities related to the operation of the farm or ranch), target practice, hunting, or a course of instruction in the safe and lawful use of a handgun; (ii) with the prior written consent of the juvenile's parent or guardian who is not prohibited by Federal, State, or local law from possessing a firearm, except— (I) during transportation by the juvenile of an unloaded

handgun in a locked container directly from the place of transfer to a place at which an activity described in clause (i) is to take place and transportation by the juvenile of that handgun, unloaded and in a locked container directly from the place at which such an activity took place to the transferor; or (II) with respect to ranching or farming activities as described in clause (i), a juvenile may possess and use a handgun or ammunition with the prior written approval of the juvenile's parent or legal guardian and at the direction of an adult who is not prohibited by Federal, State or local law from possessing a firearm; (iii) the juvenile has the prior written consent in the juvenile's possession at all times when a handgun is in the possession of the juvenile; and (iv) in accordance with State and local law;

(B) a juvenile who is a member of the Armed Forces of the United States or the National Guard who possesses or is armed with a handgun in the line of duty; (C) a transfer by inheritance of title (but not possession) of a handgun or ammunition to a juvenile; or (D) the possession of a handgun or ammunition by a juvenile taken in defense of the juvenile or other persons against an intruder into the residence of the juvenile or a residence in which the juvenile is an invited guest. (4) A handgun or ammunition, the possession of which is transferred to a juvenile in circumstances in which the transferor is not in violation of this subsection

shall not be subject to permanent confiscation by the Government if its possession by the juvenile subsequently becomes unlawful because of the conduct of the juvenile, but shall be returned to the lawful owner when such handgun or ammunition is no longer required by the Government for the purposes of investigation or prosecution. (5) For purposes of this subsection, the term "juvenile" means a person who is less than 18 years of age. (6) (A) In a prosecution of a violation of this subsection, the court shall require the presence of a juvenile defendant's parent or legal guardian at all proceedings. (B) The court may use the contempt power to enforce subparagraph (A). (C) The court may excuse attendance of a parent or legal guardian of a juvenile defendant at a proceeding in a prosecution of a violation of this subsection for good cause shown. 18 U.S.C. 924(a)(6) (6)(A)(i) A juvenile who violates section 922(x) shall be fined under this title, imprisoned not more than 1 year, or both, except that a juvenile described in clause (ii) shall be sentenced to probation on appropriate conditions and shall not be incarcerated unless the juvenile fails to comply with a condition of probation. (ii) A juvenile is described in this clause if— (I) the offense of which the juvenile is charged is possession of a handgun or ammunition in violation of section 922(x)(2); and (II) the juvenile has not been convicted in any court of an offense (including an offense under section 922(x) or a similar State law,

but not including any other offense consisting of conduct that if engaged in by an adult would not constitute an offense) or adjudicated as a juvenile delinquent for conduct that if engaged in by an adult would constitute an offense. (B) A person other than a juvenile who knowingly violates section 922(x)— (i) shall be fined under this title, imprisoned not more than 1 year, or both; and (ii) if the person sold, delivered, or otherwise transferred a handgun or ammunition to a juvenile knowing or having reasonable cause to know that the juvenile intended to carry or otherwise possess or discharge or otherwise use the handgun or ammunition in the commission of a crime of violence, shall be fined under this title, imprisoned not more than 10 years, or both.

STATE REQUIRED SAFETY WARNINGS

Connecticut:

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

Florida:

“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 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 LOCKED UP. USE TRIGGER LOCKS.”

Maryland:

WARNING: “Children can operate firearms which may cause death or serious injury. It is a crime 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 handgun 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 reasonable preventive steps necessary to limit the

possibility of theft or accident. Failure to take reasonable preventative steps may result in innocent lives 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.”

New Jersey:

“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.”

Texas:

“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.”

MODEL IDENTIFICATION

mod•u•lus™ PISTOL

COMPACT



DUTY



RACE



OPERATION

If this firearm is carelessly or improperly handled, unintentional discharge may result and could cause injury, death, or damage to property.

1. Grip the slide at the rear serrations with your off hand and pull the slide fully back and release. The slide will return to the forward position.

OPERATION (CONT.)

2. The pistol is loaded and ready to fire by pulling the trigger. When firing the slide will forcefully move to the rear and caution should be used to verify that the area behind the slide is clear to avoid bodily harm.
3. Face the target, aim, place your finger on the trigger and squeeze.
4. Squeezing the trigger releases the firing pin and allows it to impact the primer on the cartridge. The primer ignites the propellant in the cartridge. Gas from the burning propellant pushes the projectile along the barrel of the pistol.
5. The slide will cycle backwards resetting the firing pin, extracting and ejecting the spent cartridge, and chambering the next round.
6. Releasing the trigger will reset the trigger and the pistol is loaded and ready to fire. The firing cycle will repeat as long as there are rounds in the magazine and the trigger is pulled and released.
7. When firing with no additional rounds in the magazine the slide will catch in the open position.
8. Point the pistol in a safe direction while keeping your finger off the trigger and out of the trigger guard, press the magazine release button allowing the empty magazine to fall freely away or be removed by hand.
9. Insert a loaded magazine into the magwell until it is locks into place.
10. Grip the slide at the rear serrations with your off hand and pull the slide fully back and release. The slide will return to the forward position. The pistol is loaded and ready to fire by pulling the trigger.

UNLOADING

1. Point the pistol in a safe direction while keeping your finger off the trigger and out of the trigger guard, grip the handle of the pistol, press the magazine release button allowing the empty magazine to fall freely away or be removed by hand.
2. Grip the slide at the rear serrations with your off hand and pull the slide fully back to eject the round in the chamber allowing the slide to lock in the open position.
3. Visually verify chamber is empty.
4. Physically verify with your finger that the chamber is empty.

CLEARING MALFUNCTIONS

Malfunction may occur due to ammunition, improper grip, improper lubrication, a dirty firearm, and/or damaged magazines.

1. If there is a failure to fire, continue to hold the pistol in a safe direction for 60 seconds in case of a slow ignition. If after 60 seconds there is no discharge, keep the pistol pointed in a safe direction, keep your finger off the trigger and out of the trigger guard, grip the handle of the pistol and press the magazine release button allowing the magazine to fall freely away or be removed by hand. Grip the slide at the rear serrations with your off hand and pull the slide fully back to eject the round in the chamber, while also pushing the slide catch up, allowing the slide to lock in the open position. Examine the live round to determine if the primer had been struck as compared to other spent casings. If the live round appears to have been struck properly segregate the round from other live rounds and dispose of in accordance with the ammunition manufacturer's instructions. The pistol can be reloaded and continued to be used. If the round does not appear to be correctly struck by the firing pin then the pistol should not be used until examined by a gunsmith.

2. If a round becomes jammed, point the pistol in a safe direction while keeping your finger off the trigger and out of the trigger guard, and remove the magazine if possible. Grip the slide at the rear serrations with your off hand and pull the slide fully back pushing up on the slide catch stop lever to hold the slide open. If the round is not dislodged by this action then use your fingers to dislodge the jammed round. If unable to remove the jammed round leave the slide in the open position and contact a gunsmith.
3. If a round fails to feed after firing the firearm, or after releasing the slide from the slide stop, verify that the magazine is completely inserted into the firearm. If the problem persists, press the magazine release and inspect the magazine for dirt, fouling, or deformation. If there are no visual issues and problem still persists, change the magazine out. If problem consists with multiple magazines, including the factory provided magazines, contact a gunsmith or ZRODelta.
4. If the slide does not close completely, point the pistol in a safe direction while keeping your finger off the trigger and out of the trigger guard, and remove the magazine if possible. Pull the slide to the rear and push up on the slide stop to allow for visual inspection of the slide and chamber. Inspect the firearm for fouling that may obstruct the slide from completely moving forward. Verify that the firearm hasn't been excessively lubricated. Inspect the cartridge that was in the firearm at the time of the issue for any defects, fouling, or issues. Underpowered ammunition can also cause the firearm to not cycle properly. If problem persists, field strip the firearm, thoroughly clean the firearm, and properly lubricate. If the problem continues after the above steps, contact a gunsmith.

5. If after firing a round, a case stays in the chamber, or is jammed in the ejection port, ensure that the pistol is pointed in a safe direction and pull the slide back while pushing the slide stop up to lock the slide open. Clear the spent casing. A limp wrist or improper grip can cause failures to eject/extract and shooting technique should be looked at to ensure this is causing the issue. Identifying issues outside of shooting technique should start with checking the firearm for dirt, fouling, or a buildup of debris. Clean and lubricate the firearm. Low powered ammunition can also cause a case to not eject properly so ensure that the ammo being used is not underpowered. If problem continues to persist, contact a gunsmith.

FIELD STRIPING

*****Warning*****

In order to disassemble the firearm, pulling the trigger is required. Always ensure that the firearm is pointed in a safe direction to prevent injury or damage in the event of an unintentional discharge.

****Keep finger off the trigger and out of the trigger guard while manipulating the firearm.**

Always verify there is not a round in the chamber and that the magazine is removed before attempting to field strip the firearm.



Visually inspect the chamber and magazine well.



Pull slide back slightly. If the slide is pulled back too far, the trigger will reset and the firearm will not be able to be disassembled.



Ensure that the firearm is empty and pointed in a safe direction. Pull trigger all the way to the rear.



With the slide pulled slightly to the rear, pull the tabs of the slide lock down.



With the tabs of slide lock still pulled down, push the slide forward and slide it off the lower of the firearm.



Remove barrel from the slide by slightly moving the barrel up and forward to clear the chamber of the barrel from the slide, then pulling barrel to rear.



Compress the recoil spring assembly slightly forward and lift the rear away from the slide to remove the assembly.



Disassembly to this extent completes field stripping the firearm. Field stripping allows for the firearm to be thoroughly cleaned after firing.

CLEANING

Before any cleaning or disassembly, always make sure firearm is unloaded. See "Unloading" on page 15 of this manual.

WARNING: Risk of serious injury or death. Always point the firearm in a safe direction.

NOTICE: Some cleaning solutions and solvents may damage your firearm. Use a cleaning solution that is designed for use on firearms.

NOTICE: Do not allow cleaning rods to scratch the inside of the barrel or chamber. Commercial firearm cleaning kits are available from your local firearms retailer. Follow the instructions included with the cleaning kit. Clean the firearm before first use to remove excess oil.

CLEANING THE BARREL

Remove the magazine and verify that the firearm is not loaded.

Clean the barrel with a cotton patch attached to a cleaning rod. Moisten the patch with cleaning solution. Repeat with clean patches until patch stays clean. Apply cleaning solvent to a bronze bore brush to help loosen particles inside the barrel. After cleaning, run a dry patch through the barrel and then follow with a lightly oiled patch. We do not recommend solvents that remove copper from the barrel unless you notice after several thousand rounds that your shot groups are opening up. Leaving copper in the barrel will increase accuracy.

CLEANING THE CHAMBER

Remove the magazine and verify that the firearm is not loaded.

Clean the chamber with a chamber cleaning brush, and a bore solvent or CLP. Move the brush through the chamber several times to scrub the inside of the chamber. Use a clean patch to wipe the chamber after cleaning. Repeat with clean patches until patch stays clean. After cleaning, run a dry patch through the chamber. Do not oil the chamber.

CLEANING THE EXTERIOR

Remove the magazine and verify that the firearm is not loaded.

Wipe all metal surfaces with a clean cloth and then follow up with a lightly oiled cloth.

LUBRICATION

BARREL

Take a lightly oiled cloth/patch and wipe the outside of the barrel. Areas to focus on are as follows: barrel lugs, top of the barrel ridge that contacts the slide, and the length of the barrel.

SLIDE

Apply and spread a drop of gun oil along the length of the slide rail cut on each side of the slide.

LOWER

Apply a drop of lubricant in the back corner of the slide where the connector touches the trigger bar .

****Wipe away all excess lubricant. Excess lubricant can cause malfunctions.****

REASSEMBLY AND INSPECTION

Wear Safety Glasses while reassembling.

With the slide upside down and the barrel held by the locking lugs, position the barrel back into the slide.

Place the recoil spring assembly, fastener end first, into circular recess in the front of the slide above the barrel. Place the back end of the assembly into the semi-circular segment of the locking lugs closest to the barrel.

Hold the lower portion of the firearm, making sure to keep your finger off the trigger and out of the trigger guard, align the back of the slide with the front of the lower. Push the slide back along the lower, making sure to engage the slide guides, far enough to cause the slide lock to engage.

GENERAL INSPECTION

****Before doing any of the following inspections ensure that the firearm is always pointed in a safe direction, ensure that the firearm and magazine are empty, and ensure that proper trigger discipline is practiced.****

Trigger Reset Test:

Ensure that the firearm is pointed in a safe direction. Ensure that your finger is off the trigger and that your finger is out of the magazine well. Visually inspect the chamber by pulling the slide to the rear so that the chamber is exposed and verify that the firearm is empty. Make sure that there is no magazine in the magazine well. Pull the slide to the rear and release the slide, cycling the firearm. The trigger will now be in the forward position.

Again, ensure that the muzzle of the firearm is pointed in a safe direction. Pull the trigger completely to the rear, dry firing the firearm. With the trigger still depressed, pull the slide to the rear then release to cycle the firearm. Release the trigger after cycling the firearm. The trigger should be in the forward position and reset.

Slide Lock- Open Test:

Ensure that the firearm is pointed in a safe direction. Ensure that your finger is off the trigger and that your finger is out of the magazine well. Visually inspect the chamber by pulling the slide to the rear so that the chamber is exposed and verify that the firearm is empty. Make sure that there is no magazine in the magazine well. Take an empty magazine and insert it into the firearm, making sure that it is completely seated. Pull the slide to the rear of the firearm. The slide lock should engage and lock the slide to the rear. Perform this test with any magazines to ensure slide lock-open functionality on magazine basis.

Trigger Safety Test :

Ensure that the firearm is pointed in a safe direction. Ensure that your finger is off the trigger and that your finger is out of the magazine well. Visually inspect the chamber by pulling the slide to the rear so that the chamber is exposed and verify that the firearm is empty. Make sure that there is no magazine in the magazine well. Pull the slide to

the rear and release the slide, allowing it to move back to the forward position and cycling the firearm. The trigger will now be in the forward position. Again, ensure that the muzzle of the firearm is pointed in a safe direction. Without depressing the center safety on the trigger, pull the edges of the trigger to the rear. The trigger shouldn't move towards the rear and the firearm should not be able to fire.

CONFIGURING

****All modifications to the configuration of the pistol should be done using an unloaded and then field stripped firearm.****

MAGAZINE RELEASE

Holding the magazine release so that it is centered and can't move, use a small flathead screwdriver, or a hook, to push the spring toward the cut out in the magazine release.



You can release the spring from the magazine catch by pulling it out of the recess with the screwdriver, hook, or with a pair of pliers (if needed).



Push the magazine catch out of the frame.

Ambidextrous Magazine Release

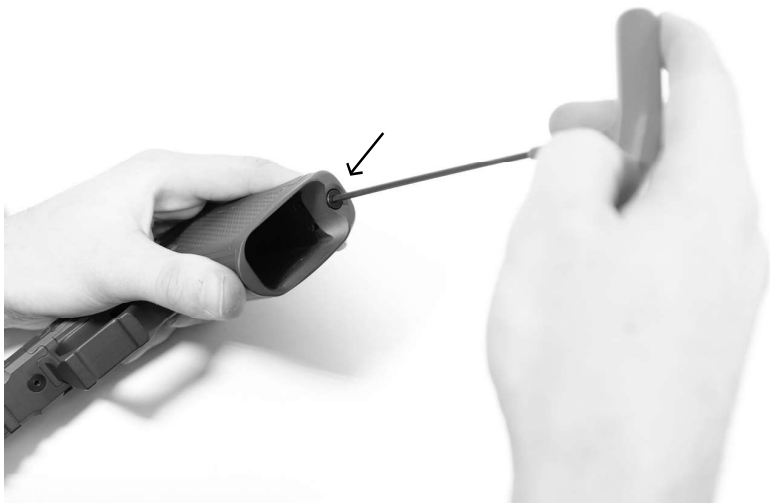
The ZRODelta mod•u•lus™ pistol has the ability for right or left hand magazine release. Reversing and reinserting the magazine release from the other side of the firearm frame will switch the side of the magazine release.

MAGWELL

The mod•u•lus™ magwell is able to be changed to fit the need of the situation. It is secured into place by one fastener and clips into place firmly prior to the fastener being added.



The fastener is located on the bottom of the magwell, at the bottom rear of the firearm.



Using the tool provided, loosen the bolt.



Once the bolt has been completely loosened, pull the magwell away from the frame. There should be a click as the hooks of the magwell disengage from the frame.

Reassembly



Make sure that the front strap and back strap are properly in place.

Hook the front of the magwell into the front of the magazine channel on the frame of the pistol, then push the rear portion of the magwell up so that the part snaps into place. Secure the magwell with the proper bolt, using the tool provided to tighten into place at 17 in-lbs.

FRONT STRAP



Once the magwell has been removed, the front strap will slide freely down from the frame.

Reassembly

Properly orientate the front strap; align the channels with the flared end of the front strap channel being the top side. Slide the front strap up, ensuring that the channels have been properly engaged and the part sits flush on both sides against the frame.

BACKSTRAP

After removing the magwell, the backstrap can now be removed.



Press the trigger housing pin entirely out of the frame.



Pull the backstrap back away from the frame.



Reassembly

Properly orientate the backstrap to the frame; align the slots of backstrap to those of the frame. Slide the backstrap into place so that it is flush against the frame and that the thru hole for the trigger housing pin of the backstrap is over the thru hole of the frame.

Press the trigger housing pin back into place so that it is centered on the lower.

DUST COVER

The dust cover is held in place by two different fasteners.



The first is located in front of the trigger guard on the bottom of the frame. With the tool provided, unscrew and completely remove the bolt. Do not clean off reusable thread locker present on this fastener.



The second fastener is located on the side of the frame nearly in line with and toward the front of the trigger guard.

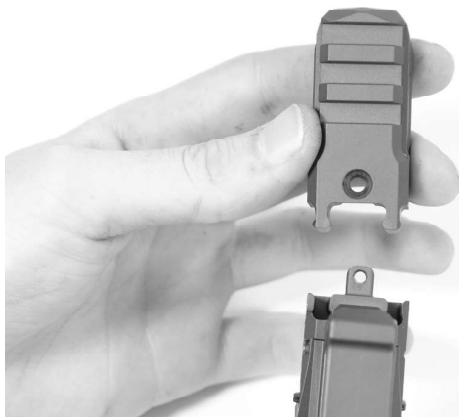


With the tool provided, unscrew and completely remove the threaded pin. Note: the threaded pin can only be removed from the right hand side of frame.



Push the dust cover down and slide the part off of the receiver.

Reassembly



The dust cover aligns to the frame utilizing a puzzle lock interface.

With the dust cover below the frame with the two tabs facing the trigger guard, align the dust cover tabs to the slots on the frame. Press the dust cover up, ensuring that the puzzle lock interface is properly engaged, until the top is flush with the frame.



From the right hand side, insert the threaded pin and tighten to 10 in-lbs.

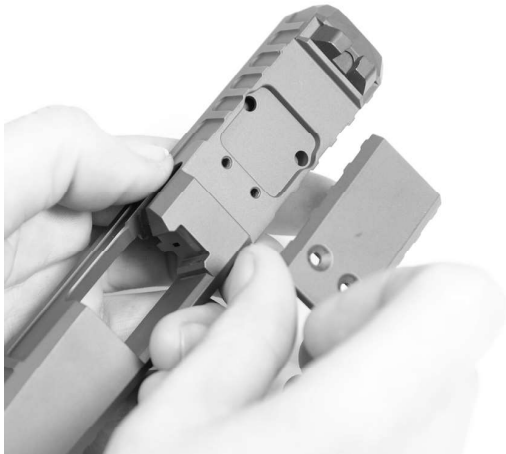


On the bottom side of the frame and dust cover, insert the bolt and tighten to 17 in-lbs. Do not clean off reusable thread locker present on this fastener.

SLIDE PLATE



The slide plate is held into place by two bolts, located side by side on the top of the slide. Using the tool provided, unscrew and completely remove the two bolts.



Once the bolts have been removed, pull the plate up away from the slide.

Reassembly

The cover plate can be reinserted or a plate for an optic of your choice can now be mounted to the slide.



Ensure that the plate is properly orientated to the slide; the cut out and threaded bolt holes of the slide should line up with the holes and protrusion seen on the bottom of plate. Place the plate onto the slide so that the top is flush with the top of the slide. Insert and tighten the bolts to 6 in-lbs.

COMPATIBILITY

Your mod•u•lus™ pistol is compatible with most GLOCK™ Gen 3 parts .

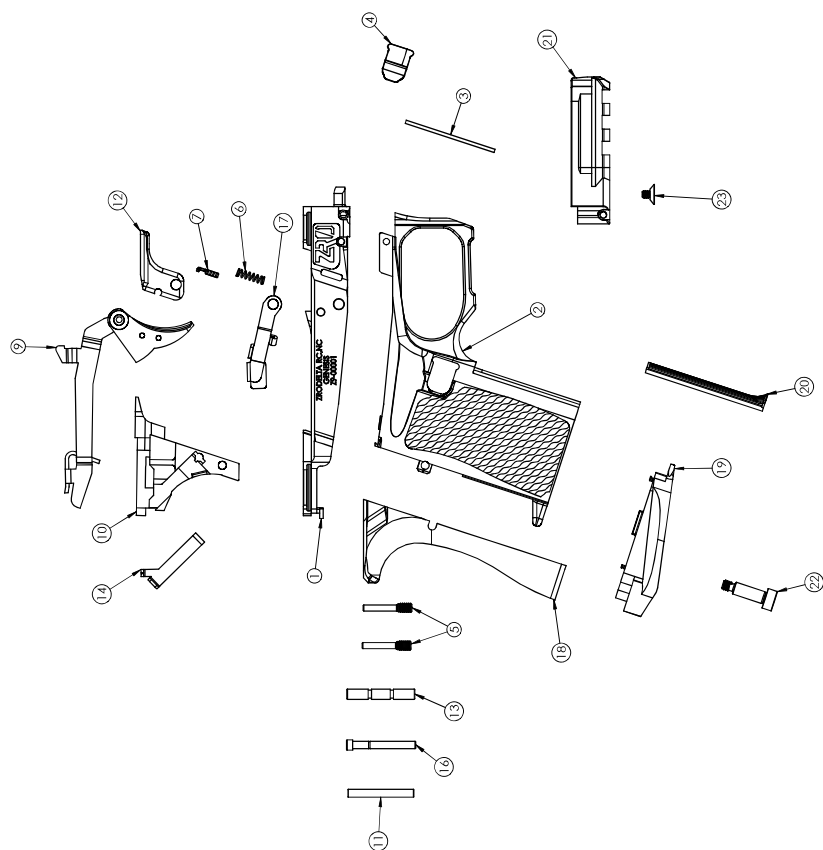
- Barrel
- Trigger
- Slide
- Sights
- Striker

GLOCK™ Gen 4 and 5 compatible magazines

NOTE: This manual must accompany this firearm and be transferred with it upon change of ownership or when presented to another person.

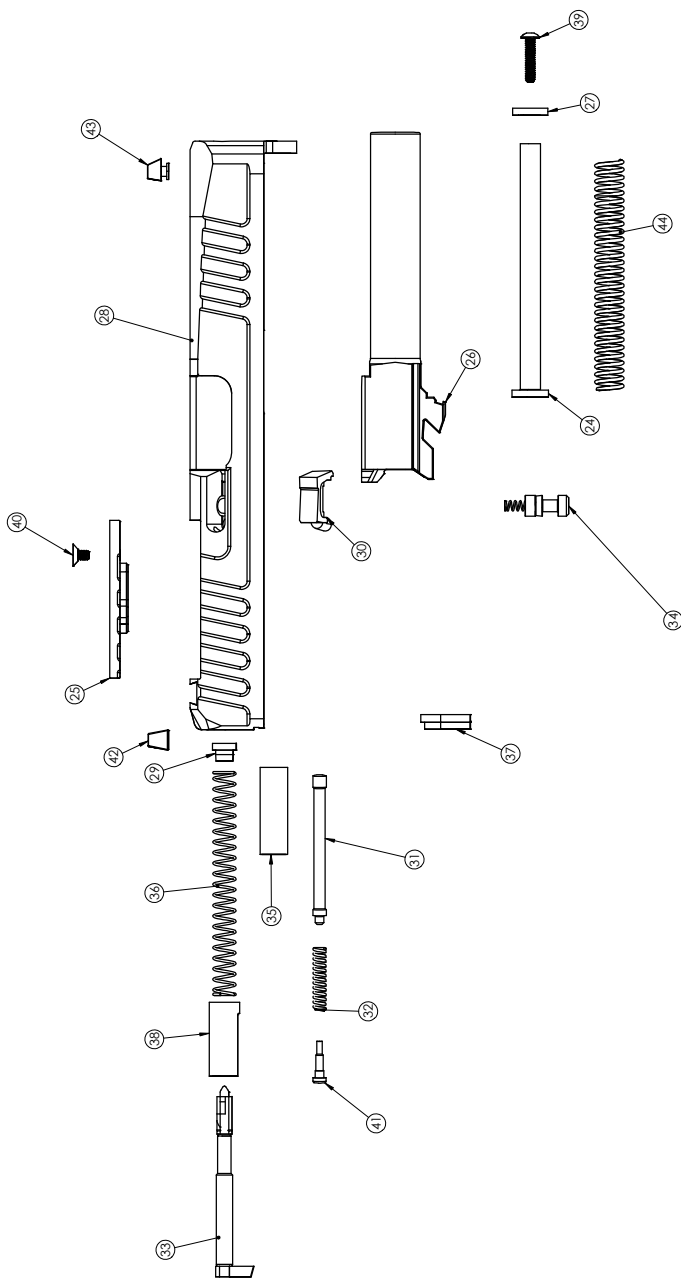
ITEM DESCRIPTION (LOWER)

NO.	PART DESCRIPTION
1	RECEIVER
2	HANDLE
3	MAGAZINE CATCH SPRING
4	MAGAZINE RELEASE BUTTON
5	THREADED PIN
6	SLIDE LOCK SPRING
7	SLIDE LOCK
9	TIGGER WITH TRIGGER BAR
10	TRIGGER PACK HOUSING WITH EJECTOR
11	TRIGGER HOUSING PIN
12	LOCKING BLOCK
13	TRIGGER PIN
14	CONNECTOR
16	LOCKING BLOCK PIN
17	SLIDE STOP LEVER
18	BACK STRAP
19	MAGWELL
20	FRONT STRAP
21	DUST COVER
22	BACK STRAP SCREW
23	DUST COVER SCREW
24	RECOIL ROD



ITEM DESCRIPTION (UPPER)

NO.	PART DESCRIPTION
24	RECOIL ROD
25	SLIDE INSERT PLATE
26	BARRELL
27	SPRING RETAINER
28	SLIDE
29	SPRING CUPS
30	EXTRACTOR
31	EXTRACTOR PLUNGER
32	EXTRACTOR PLUNGER SPRING
33	FIRING PIN
34	FIRING PIN SAFETY
35	CHANNEL LINER
36	FIRING PIN SPRING
37	SLIDE COVER
38	SPACER SLEEVE
39	RECOIL ROD SCREW
40	SLIDE INSERT PLATE SCREW
41	SPRING LOADED BEARING
42	REAR SIGHT
43	FRONT SIGHT



SERVICE & WARRANTY CONTACT

LIMITED ONE-YEAR OPERATION WARRANTY

Subject to terms, conditions and limitations given below, ZRODelta LLC guarantees its weapons against defects in materials and workmanship that adversely affect their operation for a period of one (1) year from the date of their original purchase by the initial consumer.

This warranty only becomes effective if registered by the original consumer within 30 days of the purchase date, by completing and returning the warranty card included with your ZRODelta weapon.

LIMITATIONS OF WARRANTY

The warranty will be void if any of the following occur:

1. The instructions in the Instructions for Use manual are not followed;
2. Your ZRODelta weapon or any of its parts are altered or modified from their original state;
3. Damage is caused by misuse, abuse or improper maintenance;
4. Your ZRODelta weapon is disassembled beyond the instructions in the user manual.
5. Reloaded, remanufactured, or handloaded ammunition, or ammunition of a different caliber than your ZRODelta weapon is used.

For warranty service contact our customer service department at 828-874-8560

Do not send products to us without a RMA (Return Merchandise Authorization) or they will be refused.

ZRODELTA, LLC

100 BEIERSDORF DRIVE
CONNELLY SPRINGS, NC 28612
1-828-874-8560

www.zrodelta.com
info@zrodelta.com