DY9



USERS MANUAL



WARNING: READ THE INSTRUCTIONS AND SAFETY PRECAUTIONS IN THIS MANUAL CAREFULLY BEFORE USING THE FIREARM.

ROCK ISLAND ARMORY

USERS MANUAL DY9 PISTOL SAFETY, INSTRUCTION AND PARTS MANUAL



As a responsible owner of this firearm, you must read the instructions and warnings in this manual carefully. Before using this firearm, make sure you clearly understand all warnings, cautions, and instructions discussed in this manual. This manual explains the functions and handling of your pistol.

This manual must always be in the firearm's carrying case wherever you bring it or when you transfer the ownership of your DY9 pistol. This manual must always be followed to minimize and reduce the risk of an accidental discharge. Failure to do so could result in death, serious personal injury, and/or property damage. The manual contains several "WARNING" which indicates a hazardous situation that may result in serious physical injury or death, if not avoided.

For any question regarding any unclear instruction mentioned in this manual and/or if you need a copy of this manual, you may reach out to:

ARMSCOR PRECISION INTERNATIONAL

150 N Smart Way, Pahrump NV 89060 E-mail: support@armscor.com

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The DY9 pistol is classified as a firearm or dangerous weapon. It is expressly understood that Armscor Precision International and Arms Corporation of the Philippines assume no liability for its resale or unsafe handling under local laws and regulations, or for physical injury or property damage resulting from either intentional or accidental discharge, or for the function of the pistol subjected to influences beyond the manufacturer's control. Armscor Precision International and Arms Corporation of the Philippines will honor no claims which may result from careless handling, unauthorized adjustments, defective or improper ammunition, corrosion, or nealect.

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 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.

State-By-State Warnings



CALIFORNIA STATE WARNING

CHILDREN ARE ATTRACTED TO AND CAN OPERATE FIREARMS THAT CAN CALISE SEVERE IN ILIRIES OR DEATH PREVENT CHILD ACCESS BY ALWAYS KEEPING FIREARMS 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. IT IS UNLAWFUL TO USE A MAGAZINE WITH



MASSACHUSETTS STATE WARNING

IT IS UNLAWFUL TO CARRY ANY MAGAZINE OR BELT WHICH HOLDS MORE THAN TEN ROUNDS, UNLESS AUTHORITY IS GRANTED BY THE BOSTON POLICE COMMISSIONER, IT IS UNLAWFUL TO STORE OR KEEP A FIREARM, RIFLE, FIREARM OR MACHINE GUN IN ANY PLACE UNLESS THAT WEAPON IS FOUIPPED WITH A TAMPER RESISTANT SAFETY DEVICE OR IS STORED OR KEPT IN A SECURELY LOCKED CONTAINER.



NEW YORK STATE WARNING

IT IS UNLAWFUL TO CARRY ANY MAGAZINE OR BELT WHICH HOLDS MORE THAN SEVEN ROUNDS, UNLESS AUTHORITY IS GRANTED BY THE STATE OF NEW YORK, 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 SEPARED FROM THEIR AMMI INITION AND INACCESSIBLE TO CHILDREN AND OTHER UNAUTHORIZED PERSONS.

02 | SAFETY PRECAUTIONS

Safety must be the first and constant consideration of every person who handles firearms and ammunition. Improper handling of firearms can cause serious injury and death. Always think of it as a dangerous weapon and it is your responsibility to handle guns safely. Accidents happen when you violate the basic rules of safe gun handling. As such, it is very important to read and follow these safety instructions:

- 1. Even if there are safety features incorporated in your firearm, do not rely on these mechanical features alone.
- 2. Seek a doctor's advice if you are taking any medications to ensure that you can shoot and handle firearms safely. Do not drink any alcoholic beverages nor take drugs before and during shooting. This could seriously impair your vision and judgment making your firearm handling unsafe and dangerous.
- 3. Beware of any obstructions in a barrel. When a weak or peculiar sound is heard, cease firing and inspect the barrel for any obstructions.
- **4.** Keep the pistol pointed at the target for at least 30 seconds when a misfire happened. A hangfire or delayed firing may occur.
- When possible, wear shooting glasses and ear muffs/protection when firing. This is to protect your eyes from spent cartridges and loud noise during firing.
- 6. Firearms should be handled with proper care. Improper and careless handling could cause accidental discharge which could result in death, serious personal injury, and/ or property damage.
- 7. Always make sure that the DY9 pistol is unloaded by having the slide locked open in the rearward position. Also, always take out the magazine before handing it over to another person.
- **8.** Never carry your DY9 pistol out of the holster with a loaded cartridge in its chamber. This could result in an accidental discharge.

- Always store your pistol unloaded and locked in an appropriate container, such as the included pistol case. Make sure it is out of reach and sight of children or any other unauthorized person.
- 10. Do not store or transport ammunition in the same container as your Melik pistol.
- 11. If in any case that the designed Melik pistol's safety features proved to be ineffective for any reason, the risk of an unintentional discharge is high. Immediately unload your Melik pistol, do not use it. and have it examined
- by the authorized personnel of the manufacturer.
- 12. With any loaded gun which does not have a separate manual safety, such as double action revolvers and many modern striker fired pistols, always remember that any sufficient pull of the trigger, whether by finger or foreign object, can cause it to fire. So, it is particularly important to guard against inadvertent trigger pull at all times until you are actually ready to fire. The presence of a separate manual safety does not necessarily make a gun safe, and the absence of it does not necessarily make a gun unsafe, as no mechanical device on any gun can be relied upon, or is even intended, to serve as a substitute for common sense in safe gun handling.

FOUR BASIC RULES OF GUN SAFETY

- 1. Never point the gun at anyone or anything you don't intend to shoot. Always be aware of what is in the front and the back of your target.
- 2. Always keep your finger out of the trigger guard until you are ready to fire.
- 3. Always keep your gun pointed in a safe direction.
- Treat every firearm as if it were loaded. Always check for yourself to make sure that the firearm is unloaded.

03 | SAFETY PRECAUTIONS

WARNING

CHILDREN ARE ATTRACTED TO FIREARMS, AND MIGHT BE ABLE TO OPERATE THEM, THEY CAN CAUSE SEVERE INJURIES AND EVEN DEATH, TO THEMSELVES OR OTHERS. PREVENT CHILDREN FROM ACCESS, ALWAYS KEEP YOUR FIREARMS LOCKED AWAY, UNLOADED AND OUT OF REACH OF CHILDREN WHEN NOT IN USE AT ANY TIME.

WARNING

THE FIREARM SHOULD BE STORED IN ROOMS WITH A DRY ATMOSPHERE AND MINIMUM HUMIDITY. IT SHOULD NOT BE STORED ENCASED IN LEATHER OR ANYTHING THAT WILL ATTRACT AND HOLD MOISTURE, CAUSING IT TO RUST.

WARNING

DO ALL PROCEDURES (DISASSEMBLY, CLEANING AND OTHER MAINTENANCE) ONLY WHEN THE FIREARM IS UNLOADED. BE SURE THAT THE MAGAZINE, RECEIVER AND CHAMBER ARE EMPTY WHILE YOU ARE PROCEEDING. CHECK EJECTION PORT AND CHAMBER VISUALLY.

WARNING

ALL PRODUCTS HAVE 19mm CHAMBERS (EXCEPT OTHERWISE STATED), YOU CAN SEE MARKS ABOUT GAUGES AND CHAMBER LENGTH ON THE GUN. EVERY FIREARM HAS PASSED DURABILITY TEST WITH SPECIAL HIGH PRESSURE CARTRIDGES.

WARNING

WHEN STORING THE GUN FOR A PROLONGED PERIOD OF TIME, IT IS NECESSARY TO OIL IT HEAVILY WITH AN ACID-FREE LUBRICANT. THE EXTERNAL PARTS MUST BE COATED WITH AN ANTI-RUST OIL OR GREACE TO PREVENT MOISTURE CAUSING THE PARTS TO RUST AND MALFUNCTION. BEFORE USAGE, THE FIREARM MUST BE CLEANED AND WIPED DRY AGAIN.

04 | KNOW YOUR

FIREARM



05 | TECH SPECS

Model	DY9
Caliber	9x19mm
Action	Semi Automatic
Capacity*	15 Rounds
Affective Range	100 m / 320 ft
Barrel Length*	98.25mm / 3.86″
Overall Length*	175mm / 6.9"
Overall Width	29.5mm / 1.16″
Overall Height	115.9mm / 4.56"
Weight, Empty	670gr / 1.4lb.
Trigger Pull	2900gr / 6.3lb.
Front & Rear Sight	Tenon cut with retaining screw / Fixed
Length of Pull	29.5mm / 3.3″
Rifling Twist	1/10″
No. Of Groves	6
Slide	4140 Steel
Finish	Melonite

CALIBER



9x19mm



^{*} It can varies by state or model

06 | BASIC PARTS

P.NO	PART NAME
1	Frame
2	Grip Cap (S)
3	Grip Cap Pin
4	Trigger
5	Trigger Safety Spring
6	Trigger Safety
7	Trigger Safety Pin
8	Trigger Slide
9	Trigger Slide Pin
10	Magazine Release Lever
11	Magazine Release Lever Spring
12	Magwell
13	Magwell Screw
14	Slide Release Lever with Spring
15	Takedown Lever
16	Takedown Lever Spring
17	Locking Block
18	Trigger Pin
19	Locking Block Pin
20	Rear Block
21	Rear Block Pin
22	Trigger Slide Plate
23	Trigger Slide Spring
24	Ejector
25	Slide

P.NO	PART NAME
26	Slide Cover Plate
27	Firing Pin
28	Firing Pin Block
29	Firing Pin Spring
30	Firing Pin Spring Bushing
31	Rear Sight
32	Rear Sight Screw
33	Front Sight
34	Front Sight Screw
35	Firing Pin Safety
36	Firing Pin Safety Spring
37	Extractor Spring
38	Extractor
39	Extractor Pin
40	Barrel
41	Recoil Guide with Spring
42	Magazine Body
43	Magazine Follower
44	Magazine Spring
45	Magazine Base Plate Retainer
46	Magazine Base Plate

P.NO PART NAME	
P.NU	PARI NAME
A1	Reddot Slide
A2	Reddot Plate
А3	Reddot Screw
A4	Rear Sight
A5	Rear Sight Screw
A6	Front Sight
A7	Front Sight Screw
B1	Threaded Barrel
B2	Thread Oring

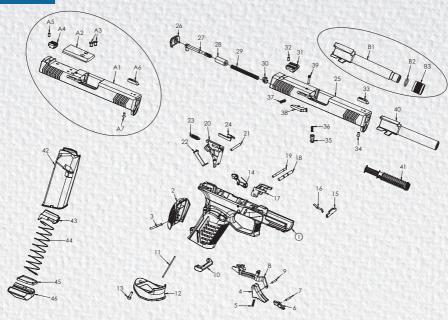
Note: Some models will vary from exploded view.

Thread Protector

There may be some changes on the user manual. Please use that code to download the latest version of manual.



07 | EXPLODED VIEW



LOADING OF THE FIREARM

- 1) Press the magazine release button to remove the magazine from the pistol.
- 2) Press down on the follower with the thumb of one hand, and then feed the round into the magazine, tuck each round under the feed lips and then move on.
- 3) Insert the fully loaded magazine into the pistol grip and ensure it properly engaged.
- 4) Grasp the slide serrations with your thumb and index finger, fully retract and release the slide to load the chamber.

SAFETY

- 1) The trigger safety prevents movement caused by impacts when the firearm is dropped and also prevents accidental movement due to side pressure, obstructions in the trigger guard, or improper finger placement.
- 2) To fire your pistol, place your index finger properly.













DISASSEMBLY OF THE FIREARM

- 1) a) Ensure that your pistol is unloaded and pull the trigger and afterward pull back the slide slightly.
 b) Pull down the slide lock. Using your other hand, pull down both sides of the slide lock lever. Push the slide forward with your four fingers until it has separated from the receiver of the gun.
- 2) Pull the slide barrel assembly forward with a locking block, recoil spring, and recoil guide.





- 3) Slightly press the recoil spring and recoil quide.
- 4) Lift the recoil guide and recoil spring, letting the latter stretch slowly.





- 5) Press the locking block plunger.
- **6)** Take out the barrel locking assembly from the slide. (No further disassembly is recommended unless done by a competent gunsmith.)





CLEANING THE FIREARM

To clean the pistol after firing, first dismount the slide and barrel assembly. Scrub the barrel bore and chamber with a bore brush dipped in a firearm cleaning solvent to remove firing residue and the foreign matter left inside.

Using an old toothbrush dipped in solvent, clean the areas around the slide's breech face to remove powder and primer residues. Other parts and areas to be cleaned are the frame and slide rails, firing pin, extractor claws, and other adjacent areas. After cleaning, wipe all surfaces with a clean dry cloth to remove all traces of the solvent and apply a light film of oil immediately thereafter.

To clean the pistol thoroughly, disassemble all parts to the extent described above, taking care not to ruin or lose any part. Clean and inspect all parts then dry and lubricate very lightly. Reassemble the pistol, dry the barrel chamber and bore, and check the firearm for proper function before loading live ammunition.

IMPORTANT

While the central tab in the trigger (misleadingly described in the parts list as a "trigger safety") does perform a safety related function, IT IS NOT A TRUE SAFETY, as that term is generally understood, because it will not prevent the pistol from firing if the trigger is pulled. If a finger or foreign object enters the trigger guard and moves sufficiently to the rear, the loaded pistol will fire. Whether the foreign object is a misplaced holster safety strap, a trigger guard retention device as found on some Kydex holsters, a stray shirttail, a lipstick tube, or a Tootsie Roll doesn't matter. Because of that risk, users of this pistol must exercise extreme caution when carrying it fully loaded to prevent objects from entering the trigger guard, particularly when holstering this pistol.

STORAGE AND TRANSPORTATION

Store your firearm in very dry conditions with very low humidity. Avoid leather as this holds moisture. Oil-coated plastic bags are better. For the ammunition, store it in a cool, dry location.

If you are going to store your firearm for an indefinite period, apply a thicker film of oil with a lubricant that is acid-free. Moisture and humidity are factors that cause rust and corrosion. Before use, make sure that your pistol is cleaned and wiped dry.



CALIFORNIA STATE WARNING

CHILDREN ARE ATTRACTED TO AND CAN OPERATE FIREARMS THAT CAN CAUSE SEVERE INJURIES OR DEATH. PREVENT THE ACCESS OF THE CHILD OR UNAUTHORIZED PERSON TO YOUR FIREARM BY KEEPING IT UNLOADED AND LOCKED AWAY.



MASSACHUSETTS STATE WARNING

A LOADED FIREARM WHERE A CHILD IMPROPERLY USES IT MAY HAVE YOU FINED OR BE SENT TO PRISON.

ORDERING PARTS

Visit RIA website to browse, learn more about and purchase parts and ammunition for all of your Rock Island Armory products.













13 | WARRANTY

WARRANTY REGISTRATION

Armscor's warranty covers its firearms and parts. We offer limited lifetime warranty on our products for their intended purpose. As with any product, abuse, gunsmitting by an unqualified person and normal wear and tear are excluded. Additionally, if the firearm was modified and/or repaired by an unqualified gunsmith without permission from Armscor, then the warranty will be void. If warranty work should be required, return the firearm to the address listed below. There is no refund for the shipping cost. Gunsmithing services are available by registered Armscor Gunsmithers. Please email the address below.

To register your firearm, please go to www.rockislandarmory.com/support-center/warranty/ and complete online warranty form. In comments section, write warranty registration and press submit. You can also go to www.rockislandarmory.com and press warranty section at the bottom.

For more information on warranty, visit www.rockislandarmory.com, or email support@armscor.com

Armscor Precision International 150 North Smart Way Pahrump, NV 89060 Email: support@armscor.com

IMPORTANT WARRANTY INFORMATION

Our Rock Island Armory firearms are warranted to function only with Factory Ammo and the Original Factory Magazine.

Use of Handloads is not covered in Warranty of Repair for the function of the Firearm.

DUE TO THE FIT AND TIGHTNESS OF FIREARM, RIA RECOMMENDS A BREAK-IN PERIOD OF 500 ROUNDS.

THIS IS HOW YOU VOID YOUR WARRANTY

- * Refinishing your RIA firearm
- * Misuse, Mishandling, Dropping your RIA Firearm
- * Firing Remanufactured or Reloaded Ammunition
- * Not properly reassembling your RIA Firearm resulting in damage, ie reverse plugs!
- * Any addition of after market parts
- * Unauthorized repairs done by any other than Rock Island Armory

LIMITS ON WARRANTY (will not cover)

- * Finish, Holster wear, Scratches, Chemical damage
- * After Market Magazines
- * Damage to Factory Magazines
- * Sights not installed by Rock Island Armory
- * Recoil Springs

WE RESERVE THE RIGHT TO CHARGE FOR LABOR, PARTS AND SHIPPING TO RETURN YOUR RIA FIREARM BACK TO FACTORY SPECIFICATIONS IF IT HAS BEEN ALTERED.

14 | NOTES

15 | NOTES

16 | NOTES **KEEP THIS CARD FOR YOUR RECORDS Serial Number Date Of Purchase** Place Of Purchase



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