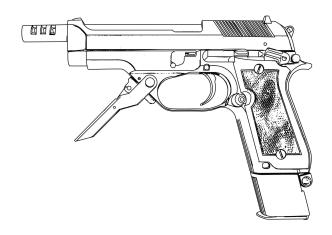


# **OPERATOR'S MANUAL**



# **M93R II NS2**

### M93R II NS2

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#### **USE OF THIS MANUAL**

Before operating the Airsoft gun, read this manual in its entirety. Important safety topics and tips are discussed throughout all of the chapters. It's important that the operator know the principles of gun handling safety and operation prior to firing the Airsoft gun.

#### **SAFETY GUIDELINES**



WARNING! Failure to follow safety guidelines may result in serious injury.

### **Safety Distance**

The effective shooting range is approximately 75 feet. BBs fired from this Airsoft gun may travel further than intended. Make certain that you have an adequate backstop.

#### **Eye Protection**

Eye protection should be worn at all times when both shooting and maintaining your Airsoft gun. Protect your eyes from silicone spray and BBs under spring pressure while performing maintenance on your Airsoft gun.

#### Assume Every Gun is Always Loaded

Until you are certain the chamber is empty, treat every gun as if it were loaded. Do not assume the chamber is empty based on your memory or someone else's words. Always remove the magazine and visually check to confirm the chamber is empty.

#### **Beware of Barrel Obstructions**

Ensure the Airsoft gun barrel is free of obstructions before you fire the gun. Even the smallest obstruction such as lubrication or a stuck cleaning patch can cause a misfire or malfunction.

#### Muzzle Control

Always keep the muzzle of the gun pointed in a safe direction. Never point the muzzle at a person or object that you do not intend to shoot.

#### Keep Your Safety On

Keep the gun's safety on until your sights are aligned on your target and you are ready to fire.

### **Keep Your Finger Off The Trigger**

Keep your finger off the trigger and out of the trigger guard until your sights are aligned on your target and you are ready to fire.



WARNING! Airsoft BBs can be a choking hazard. Keep them away from children.

#### SAFETY GUIDELINES

#### **Identify Your Target and Backstop**

Before you pull the trigger, make certain of your target and what is beyond it. The Airsoft gun should never be fired at surfaces such as rocks, glass, water, or other hard surfaces where BBs are likely to ricochet in unpredictable directions.



WARNING! Adult supervision is required for any person under the age of 18.

#### **Failure To Fire**

If the Airsoft gun fails to fire, misfires, or malfunctions, do not look into the gun barrel. BBs can become lodged into the chamber, and serious eye injury may occur.

### **Maintain Your Gun Properly**

Performing proper maintenance, as outlined in this manual, ensures that your Airsoft gun will be safe to shoot and will perform to its designed specifications for many years. Alterations, modifications or adjustments may damage your Airsoft gun, make it unsafe to shoot, and will void all warranty claims.

#### Store Your Gun Safely

Always store the Airsoft gun in a safe place, and out of the reach of children. Always transport the Airsoft gun in a carrying case. Never display the Airsoft gun in a public place. Keep the safety engaged, and remove the magazine before storing the Airsoft gun. Note: it is your responsibility to take every reasonable precaution to ensure the safe storage and transportation of your Airsoft gun.

#### **Orange Tip**

The orange tip on Airsoft guns helps Law Enforcement distinguish between the replica guns from their real firearm counterparts. Altering the coloration or markings required by state or Federal law so as to make the product look more like a firearm is dangerous and may be a crime. Operator assumes all risks and responsibility when doing so.

#### Hazards of Being Mistaken for a Real Firearm

Airsoft guns have been mistaken by Police and Law Enforcement as real firearms. A confrontation with law enforcement while carrying an Airsoft gun can result in serious injury or even death. It is strongly advised to operate the Airsoft gun at a safe and legal location. In the event that you are approached by Law Enforcement personnel, you must comply with their instructions immediately to avoid an incident.

### Alcohol, Medications and Drugs

Do not handle or operate your Airsoft gun while under the influence of alcohol, medication or drugs.

### Your Responsibility

Your Airsoft gun is well-engineered and manufactured to the highest standards. It was carefully inspected before it was packaged and shipped from our factory. Its safe use depends on you alone. You are the ultimate safety device. Like many other devices, your Airsoft gun is safe unless handled in an irresponsible or uneducated manner.



#### WARRANTY AND SERVICE

KWA Performance Industries, Inc. is committed to serve our customers with the finest quality products, the highest level of service, and customer satisfaction. Because of this, we offer a 45-day warranty on all KWA products we import and distribute.

#### What is Covered

Except as specified below, this warranty covers all defects in material and workmanship in KWA products occurring during the above warranty periods. The following are not covered by the warranty: (1) Any product which is not imported and distributed in the U.S.A. by KWA PERFORMANCE INDUSTRIES, INC. (2) Any products not purchased in the U.S.A. from an KWA AUTHORIZED RESELLER (Note: KWA AUTHORIZED RESELLER can be identified by KWA AUTHORIZED RESELLER sticker displayed in the store. If you are uncertain as to whether a dealer is a KWA AUTHORIZED RESELLER, please contact KWA PERFORMANCE INDUSTRIES, INC. as listed above). (3) Damaged deterioration or malfunction resulting from: a) Accident, act of nature, abuse, misuse, neglect, unauthorized product repair, opening of or modification or failure to follow instructions supplied with the product. b) Repair or attempted repair by anyone not authorized by KWA PERFORMANCE INDUSTRIES, INC. c) Removal of the orange safety tip. (4) Use of the product outside the U.S.A. (5) Damaged batteries or improper use of bullets (BBs), or non approved propellants (ie. Propane, Red Gas, 134a...etc.) (6) Use in industrial, commercial, and/or professional applications.

#### What KWA Will Pay For

If during the applicable warranty period from the date of the original purchase your KWA product is found to be defective by KWA Performance Industries, Inc., KWA Performance Industries, Inc. will repair, or at its option, replace with new, used, or equivalent model, the defective product without charge for parts or labor.

#### **How To Obtain Warranty Service**

If your product needs service, it may be taken or shipped to KWA Performance Industries, Inc. The following procedures apply whenever your unit must be transported for warranty service:

- You must go to Help Desk at www.kwausa.com/support to obtain an RMA number.
  THE RMA NUMBER MUST BE CLEARLY MARKED ON THE OUTSIDE OF THE
  PACKAGE. PACKAGES WITHOUT AN RMA NUMBER CLEARLY MARKED WILL BE
  REFUSED AND RETURNED TO THE SENDER.
- You are responsible for transporting your unit or arranging for its transportation.
- If shipment of your unit is required; you must pay the initial shipping fee, but we will
  pay the return shipping charge if the repairs are covered by the warranty.
- WHEN RETURNING YOUR UNIT FOR WARRANTY SERVICE, A COPY OF THE ORIGINAL SALES RECEIPT MUST BE ATTACHED.
- You must include the following: RMA number, your name, address, daytime telephone number, model and serial number (if applicable) of the product and a description of the problem.

**NOTE:** THE RMA NUMBER MUST BE CLEARLY MARKED ON THE OUTSIDE OF THE PACKAGE. PACKAGES WITHOUT AN RMA NUMBER CLEARLY MARKED WILL BE REFUSED AND RETURNED TO SENDER. NO EXCEPTIONS.

### This Warranty is Only Valid in the United States

If your product does not require service, but you have questions regarding its operation, please contact our Technical Services Department as listed below.

THIS WARRANTY IS EXPRESSLY MADE IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

OUR LIABILITY IS LIMITED TO THE REPAIR OR REPLACEMENT, AT OUR OPTION, OF ANY DEFECTIVE PRODUCT AND SHALL IN NO EVENT INCLUDE INCIDENTAL OR CONSEQUENTIAL COMMERCIAL OR PROPERTY DAMAGES OF ANY KIND. WE ARE NOT RESPONSIBLE FOR PRODUCTS LOST, STOLEN AND/OR DAMAGED DURING SHIPPING.

SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AND IMPLIED WARRANTY LASTS AND/OR DO NOT ALLOW THE EXCLUSION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, THE ABOVE LIMITATIONS AND EXCLUSIONS MAY NOT APPLY TO YOU.

This warranty gives you specific legal rights, but you may also have other rights which vary from state to state. This Warranty may not be altered other than in writing signed by an officer of KWA Performance Industries. Inc.

KWA Performance Industries, Inc. 18571 E. Gale Ave. City of Industry, CA 91748-1339

626-581-1777 www.kwausa.com

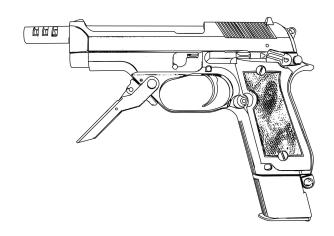
#### **SPECIFICATIONS**

- Slide Material = Metal Alloy
- Frame Material = Composite Polymer
- Outer Barrel = High Impact Polymer
- Hop-Up = Adjustable
- Action = Double with selective fire (semi- auto, three round burst)
- Propellant = Green Gas
- Overall Length = 25.3 cm (9.96")
- Overall Height = 17.5 cm (6.89")
- Inner Barrel Length = 125 mm
- Inner Barrel Diameter = 6.05 mm
- Weight = 1.06 kg (2.34 lbs)
- Caliber = 6 mm
- Magazine Capacity = 32 (48)
- Velocity = 104-107 MPS (340-350 FPS)
- Energy Output with .20g BB = 1.07 Joules
- Gas System = NS2
- Available Colors = Black only

#### Special Features:

- · Functional decoking safety
- Selective Fire (Semi-Auto, Three Round)
- Integrated flip down front handle
- Realistic construction and field stripping

\*Individual test results may vary depending on brand of BBs, type of gas, and chronograph used.



#### CONTENTS

#### **Product Package Contents**

- 1 M93R II NS2 Airsoft gun
- 1 Bottle of Silicone Oil
- 1 Hi-Cap Magazine
- 1 Sample bag of Airsoft BBs
- 1 Hop-Up Adjustment Tool
- 1 Operator's Manual

#### **FUNCTIONS AND FEATURES**

#### M93R II with NS2 gas system

The famous M93R is equipped with the new KWA NS2 internal gas delivery system, which increases performance and improves the overall reliability of the gun.

The NS2 gas system is a KWA-patented design that uses an advanced, light-weight composite gas piston with a two-stage internal expansion chamber that delivers the gas more efficiently than that of its predecessors. The NS2 design also increases the weapon cycle rate and provides for a crisp, realistic blow-back action

Other parts of the Airsoft gun, including the recoil springs, recoil spring guide assembly, hop-up chamber, and magazine follower, have been improved, along with a new magazine that is milled from a solid alloy steel billet. This new construction strengthens the magazine's structural integrity and increases pressure carrying capacity. The magazine feed-lip has also been reinforced



#### CHARGING GAS

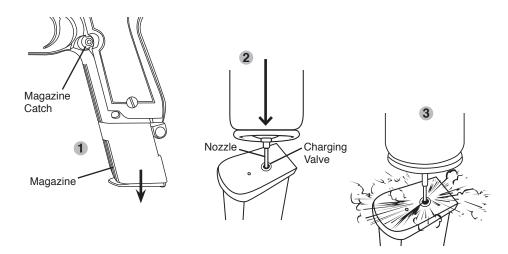
- 1. Release the magazine by pressing the magazine release button.
- 2. Push the gas canister nozzle into the charging valve. Make sure the canister is in a vertical position when charging.
- 3. Charge the magazine until gas overflows from the charging valve.



WARNING: Sudden impact with a hard surface may cause damage to the magazine.

**Note:** It is normal to have minor leaking from the charging valve during charging due to high pressure built up inside the magazine. It is recommended to keep the gas release valve slightly oiled. Room temperature is the ideal temperature for shooting. You may experience a delayed action if the surrounding temperature drops below 68° F.

**Note:** Do not expose the magazine to direct sunlight or incinerate the magazine, as this may cause the magazine to burst. It is strongly recommended to empty the gas from the magazine after shooting. Be certain that the gas does not make contact with eyes or skin while being released, as any contact will cause cold burns.



### Green Gas safety tips:

- Check the canister for any cracks or leaks before using.
- Do not expose the canister to temperature over 104° F.
- Do not leave the canister directly over fire.
- Do not heat the canister.
- Keep the canister away from direct sunlight.
- Do not leave the canister in any type of vehicle.

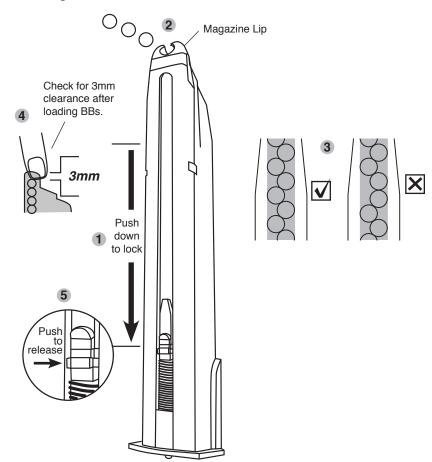
#### **LOADING BBs**

- 1. Pull the magazine follower down until it locks.
- Insert BBs into the magazine lip.
- 3. BBs should stack staggered for maximum round capacity: 48 rounds.
- Make sure to have a 3mm clearance between BBs and the top lip of the magazine.
- 5. Push the magazine follower lock to release.

**Note:** Always use KWA Perfect BBs, size 0.2 or 0.25g. Using only KWA Perfect BBs can give your Airsoft gun its best performance. Using recycled and low grade BBs may damage the gun.

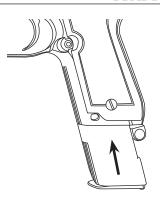


WARNING: Do not release the magazine follower when the magazine is empty. Doing so will damage the magazine and magazine follower.



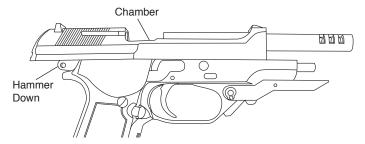
#### LOADING MAGAZINE

- 1. Place the magazine back into the magazine well.
- Push the magazine up until it clicks into a locked position.
- 3. Pull the magazine down to assure that it has been locked in place.



#### COCKING

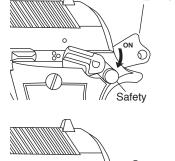
Pull the slide to the rear-most position and release the slide. This will automatically load the BBs into the chamber. The hammer will be in a cocked position. Make sure not to skip this procedure. Skipping this step will cause a misfire on the first pull of the trigger. The slide will stay open when the last BB is fired and ejected.

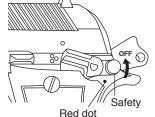


### SAFFTY

To engage the Safety, push the safety lever upward. The gun is not ready to fire. (UP = ON = NOT READY TO FIRE)

To disengage the Safety, push the safety lever downward. The gun is ready to fire. (DOWN = OFF = READY TO FIRE)







WARNING: After decocking hammer, you can still shoot with double action mode if the safety is disengaged.

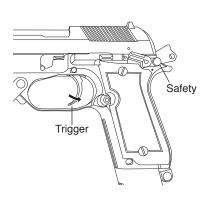
Hammer

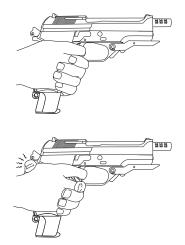
#### SHOOTING

- 1. Release the safety and pull the trigger. The blow-back action will load the BBs automatically as the slide cycles back and forth.
- 2. Grasp the Airsoft gun firmly in your hand. To properly control the gun, grasp it with a two-hand hold with one hand wrapped around the other.

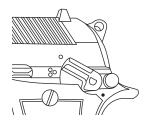


WARNING: Never shoot gun in a horizontal or upside-down position.

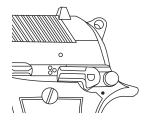




### SHOOTING MODES



Single Action Mode Align the selector lever with the single white dot. Cock the gun, then pull the trigger to fire.



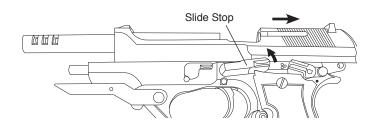
**3 Round Burst Mode** Align the selector lever with the group of 3 white dots.



#### **OPEN SLIDE**

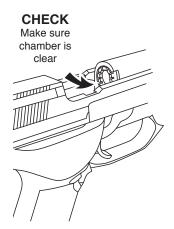
The slide will remain open after the last BB has been fired and ejected. Remove the empty magazine and replace it with a loaded magazine, then release the slide stop. The first BB will be automatically loaded into the chamber.

Note: It is important to treat your gun as if it were loaded even when the slide is open.



### **AFTER SHOOTING**

After you are finished shooting, remove the magazine and visually examine the open chamber to check for clearance. Make sure both the magazine and the chamber are clear without BBs, **then engage the safety lever.** 



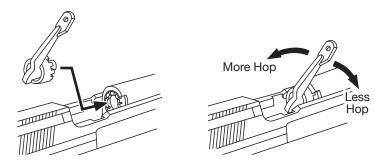
#### HOP-UP SYSTEM

The Hop-Up device is one of KWA's standard features, giving Airsoft BBs greater stability, further travel and increased accuracy. Airsoft BBs are light-weight and can be affected by wind when fired. With the Hop-Up system, the trajectory of the Airsoft BBs can be adjusted according to the shooting environment or surroundings.

#### **HOP-UP ADJUSTMENT**

To adjust the Hop-Up, make sure the magazine is loaded and that you have at least 65 feet of clearance for a test fire before making any adjustments.

- 1. Test fire the gun for 10 to 20 rounds and observe the BB's traveling pattern.
- 2. Remove the magazine.
- 3. Open the slide and place adjusting tool into the slotted chamber ring. Turn the adjusting ring a 1/4-inch at a time.
- 4. If the BBs are dropping too quickly, move the adjusting ring to the left or counter-clockwise to give the BB more hop. If the BBs are dropping too slowly, move the adjusting ring to the right or clock-wise.
- 5. Test fire and adjust as needed.





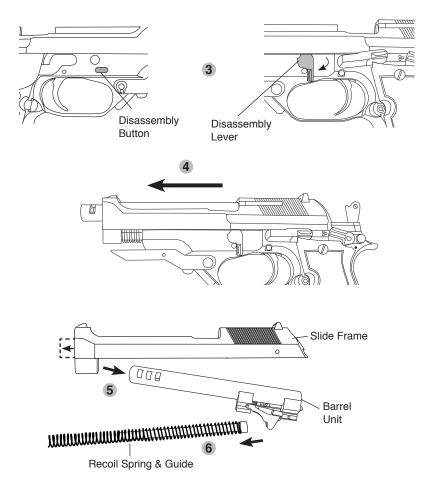
### **HOP-UP ADJUSTMENT POINT**

HOP UP EFFECTIVENESS	BB TRAJECTORY PATTERN		ADJU	STMENTS
NOT EFFECTIVE	<b>/</b> *	BB DROPS FREELY		TURN KNOB TO LEFT
SLIGHTLY	<b>~</b>	BB TRAVELS AT SHORT TRAJECTORY PATH	<b>O</b>	TURN KNOB SLIGHTLY TO LEFT
PROPERLY	<b>~</b>	BB TRAVELS DISTANCE AT FLAT TRAJECTORY PATH	6	NO ADJUSTMENT MADE
OVERLY		BB TRAVELS FLAT IN SHORT DISTANCE, THEN GOES UP IN CURVE AND DROPS FREELY	€1	TURN KNOB SLIGHTLY TO RIGHT
EXTREMELY EFFECTIVE		BB TRAVELS AT UNSTABLE SPEED AND IRREGULAR PATH		TURN KNOB TO RIGHT

#### **DISASSEMBLY**

It is not recommended to disassemble the gun unless for general maintenance, or to clear BBs jammed inside the barrel.

- Remove the magazine by depressing the magazine releases on either side of the Airsoft gun.
- 2. Check and clear the chamber of BBs.
- 3. Press the disassembly button from the right side of the frame and turn the disassembly lever downward from the left side of the frame.
- Glide the slide forward slowly away from the frame. The recoil spring and guide rod will pop loose.
- 5. Remove the guide rod and spring.
- 6. Slide the barrel out from underneath the slide.

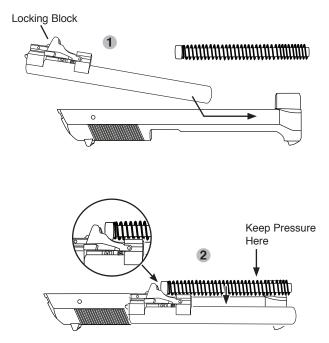




#### **ASSEMBLY**

- 1. Place the barrel into the slide.
- 2. Install the recoil spring and guide rod into position.
- 3. Keep pressure on the spring and guide. Put the assembled slide onto the frame rails and glide it toward the rear of the gun.
- 4. Swing the disassembly lever upward.
- 5. Pull the slide to rear most position and then release.

**NOTE:** After assembly is completed, cycle the slide back and forth to insure proper assembly.



# BASIC TROUBLESHOOTING GUIDE FOR PISTOL

SYMPTOMS	POSSIBLE CAUSE	SOLUTIONS
Slide jams / Will not complete cycle	Dry internal	Add silicone to cylinder / main seal/ rails
Double feeds BBs into chamber / BB's roll out of barrel	Hop-up adjustment too tight	Release hop-up or replace bucking
BBs will not release from magazine / bent mag lip/ check bb condition	Bent magazine lip	Replace magazine lip
Leaking release valve & charging valve	Dry O-ring	Add silicone oil to valves
Slide stop engages while shooting BBs	Weak slide stop spring	Adjust tension
Magazine base plate will not lock	Broken base plate lock	Replace base plate lock
Magazine base leaking air	Worn out base seal	Replace magazine base seal
Cylinder will not load BBs into chamber	Broken cylinder tap	Replace cylinder
Trigger will not reset	Worn out trigger spring / trigger bar spring	Replace trigger spring / trigger bar spring



#### GENERAL MAINTENANCE FOR KWA GAS BLOW BACK

Green gas is a liquid propellant which tends to dry out the seals and o-rings. With lubricating silicone oil, it will extend the life of the seals and o-rings and prevent gas leaks.

Use only the recommended 100% silicone oil, available for purchase at the Airsoft dealer where you purchased your KWA products. Any other type of lubricant may damage the products.

Lightly lubricate the recoil spring, cylinder and moving parts with a few drops of oil. Lubricating the seals and o-rings are essential. Unload BBs from the magazine. Make sure the magazine is free of gas before lubricating the magazine's charging valve and release valve.

#### OPERATING UNDER UNUSUAL CONDITIONS

Unusual conditions are defined as any condition requiring special maintenance. Perform maintenance outlined for the climate similar to your operational area

#### **Extreme Cold:**

Operating an Airsoft gas gun in extremely cold temperatures is not recommended. Cold temperatures will cause the Hop-up Bucking to harden, reducing its effectiveness. Gas will not expand properly in cold temperatures, so both the cycling rate and power will be dramatically reduced.

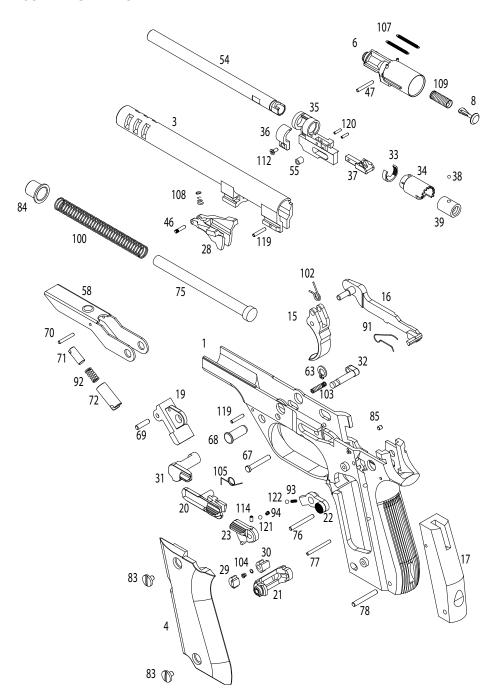
#### **Extreme Heat:**

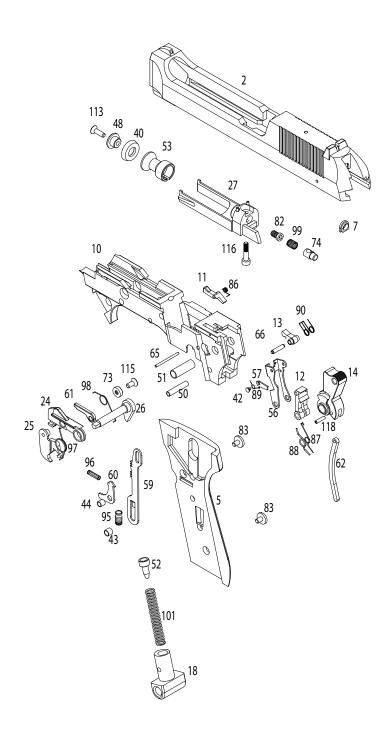
Operating an Airsoft gas gun in extremely hot temperatures is also not recommended. Leaving the gun in direct sunlight for long periods of time, or operating in extremely hot areas will cause the gas to over-expand, damaging the internal workings of the gun. The increase in internal pressure from the expanding gas can also damage the seals and cause leaks in the magazine.

#### **Dust or Sand:**

Dust or sand can get into a gas gun and cause malfunctions and/or excessive wear. Keep the gun covered whenever possible. Use lubricant sparingly, as lube naturally attracts dirt and other particles. After use in a dusty area, always field strip the gun (refer to Disassembly Section) and clean any areas you can reach with a soft, lint-free cloth.

### M93R II NS2 DIAGRAM





### **PARTS LIST**

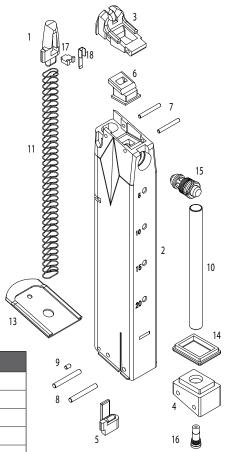
Parts #	Description
199-0101-2	Slide
199-0101-3	Outer Barrel
199-0101-4	Grip (Left)
199-0101-5	Grip (Right)
199-0101-6	Cylinder
199-0101-7	Firing Pin Sleeve
199-0101-8	Jet Nozzle
199-0101-10	Inner Frame
199-0101-11	Inner Base Block
199-0101-12	Sear
199-0101-13	Impact Block
199-0101-14	Hammer
199-0101-15	Trigger
199-0101-16	Trigger Bar
199-0101-17	Mainspring Housing
199-0101-18	Lanyard Loop Base
199-0101-19	Handle Base
199-0101-20	Slide Stop Lever
199-0101-21	Magazine Catch
199-0101-22	Safety Lever
199-0101-23	Selector Lever
199-0101-24	Disconnector
199-0101-25	Disconnector Locking Block
199-0101-26	Disconnector Lever Bar
199-0101-27	Breach
199-0101-28	Locking Block
199-0101-29	Catch Spring Guide (Left)
199-0101-30	Catch Spring Guide (Right)
199-0101-31	Disassembly Lever
199-0101-32	Take Down Lever Pin
199-0101-33	Hop Up Cylinder Clamp
199-0101-34	Hop Up Cylinder
199-0101-35	Inner Barrel Base
199-0101-36	Inner Barrel Clamp
199-0101-37	BB Feed Ramp
199-0101-38	Hop-Up Adjustment Ball
199-0101-39	Hop Up Bucking
21	

Parts #	Description
199-0101-40	Main Seal
199-0101-42	Lever Pin
199-0101-43	Transfer Bar Bushing
199-0101-44	Locking Hook Bushing
199-0101-46	Locking Block Pin
199-0101-47	Jet Nozzle Pin
199-0101-48	Main Seal Cap
199-0101-50	Sear Pin Sleeve
199-0101-51	Hammer Pin Sleeve
199-0101-52	Hammer Strut Plunger
199-0101-53	Main Seal Base
199-0101-54	Inner Barrel
199-0101-55	Inner Barrel Base Pin Sleeve
199-0101-56	Impact Block Housing
199-0101-57	Impact Block Lever
199-0101-58	Forward Handle
199-0101-59	Selector Mode Transfer Bar
199-0101-60	Transfer Bar Locking Hook
199-0101-61	Selector Bar Adapter
199-0101-62	Hammer Strut
199-0101-63	Handle Clip
199-0101-65	Sear Base Assembly Pin
199-0101-66	Impact Block Pin
199-0101-67	Trigger Pin
199-0101-68	Handle Pin
199-0101-69	Handle Mount Pin
199-0101-70	Handle Spring Cover Pin
199-0101-71	Handle Spring Cover (Small)
199-0101-72	Handle Spring Cover (Large)
199-0101-73	Selector Bar Bushing
199-0101-74	Firing Pin
199-0101-75	Recoil Spring Guide
199-0101-76	Sear Housing Pin
199-0101-77	Main Spring Housing Pin (Top)
199-0101-78	Main Spring Pin
199-0101-82	Piston End Screw

Parts #	Description
199-0101-83	Grips Screw X4
199-0101-84	Recoil Spring Cap
199-0101-85	Disconnector Pin
199-0101-86	Inner Base Block Spring
199-0101-87	Sear Housing Pin
199-0101-88	Sear Spring
199-0101-89	Impact Block Lever Spring
199-0101-90	Impact Block Spring
199-0101-91	Trigger Bar Spring
199-0101-92	Handle Spring
199-0101-93	Safety Lever Spring
199-0101-94	Selector Lever Spring
199-0101-95	Transfer Bar Spring
199-0101-96	Locking Hook Spring
199-0101-97	Disconnector Spring
199-0101-98	Selector Bar Spring
199-0101-99	Firing Pin Spring
199-0101-100	Recoil Spring
199-0101-101	Hammer Strut Spring
199-0101-102	Trigger Spring
199-0101-103	Take Down Lever Pin Spring
199-0101-104	Magazine Catch Spring
199-0101-105	Slide Stop Lever Spring
199-0101-107	Cylinder Return Springs
199-0101-108	Locking Block Spring
199-0101-109	Jet Nozzle Spring
199-0101-112	Barrel Clamp Screw
199-0101-113	Main Seal Cap Screw
199-0101-114	Selector Lever Allen Screw
199-0101-115	Barrel Clamp Screw
199-0101-116	Main Seal Cap Screw
199-0101-118	Hammer Strut Pin
199-0101-119	Locking Pin
199-0101-120	BB Feed Ramp Pins X2
199-0101-121	Safe Lever Spring Ball Bearing
199-0101-122	Selector Lever Ball Bearing



# **MAGAZINE DIAGRAM AND PARTS LIST**



Parts #	Description
199-0101-MG1	MAGAZINE FOLLOWER
199-0101-MG2	MAGAZINE BODY
199-0101-MG3	MAGAZINE LIP
199-0101-MG4	MAGAZINE BASE
199-0101-MG5	MAGAZINE BASE PLATE LOCK
199-0101-MG6	MAGAZINE NOZZLE SEAL
199-0101-MG7	MAGAZINE LIP PINS X 2
199-0101-MG8	MAGAZINE BASE LOCK LARGE PINS X 2
199-0101-MG9	MAGAZINE BASE LOCK PIN "SMALL"
199-0101-MG10	MAGAZINE EXPANSION TUBE
199-0101-MG12	MAGAZINE SLEEVE
199-0101-MG11	MAGAZINE FOLLOWER SPRING
199-0101-MG13	MAGAZINE BASE PLATE
199-0101-MG14	MAGAZINE BASE SEAL
199-0101-MG15	MAGAZINE RELEASE VALVE
199-0101-MG16	MAGAZINE CHARGING VALVE
199-0101-MG17	MAGAZINE FOLLOWER LOCK
199-0101-MG18	MAGAZINE FOLLOWER LOCK SPRING

## KWA Performance Industries, Inc.

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