



OPERATOR'S MANUAL



1911 MARK PTP SERIES

TABLE OF CONTENTS

Use of this manual2

Safety Guidelines 2-3

Specifications & Package Contents 4-7

Functions and Features8

Charging Gas9

Loading BBs10

Loading Magazine 11

Safety 11

Loading Chamber 11

Shooting12

Open Slide13

After Shooting.....13

Hop-Up System 14

Hop-Up Adjustment Point 15

Disassembly16

Assembly16

Troubleshooting17

General Maintenance18

Operating Under Unusual Conditions.....18

Diagrams and Parts Lists 19-31

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 BBs under 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.

SPECIFICATIONS

1911 MARK I

- Overall Length = 22.22 cm [8.75"]
- Overall Height = 15.24 cm [6"]
- Inner Barrel Length = 115 mm
- Inner Barrel Diameter = 6.05 mm
- Weight = 1.01 kg [2.23 lbs]
- Caliber = 6 mm
- Magazine Capacity = 14 rounds
- Velocity = 104-107 MPS [340-350 FPS]
- Energy Output with 0.20g BB = 1.07 Joules
- Gas System = NS2
- Propellant = Green Gas

Special Features:

- Realistic construction and field stripping
- Functional beavertail grip safety
- Thumb safety lever
- Skeletonized hammer and trigger
- Front and rear slide serrations
- Full metal alloy construction
- Combat sight
- Adjustable hop-up

*Individual test results may vary depending on brand of BBs, ambient temperature, and chronograph used.

PACKAGE CONTENTS

- 1 1911 Mark I PTP
- 1 Bottle of Silicone Oil
- 1 Magazine
- 1 Sample bag of Airsoft BBs
- 1 Hop-Up Adjustment Tool
- 1 Operator's Manual



SPECIFICATIONS

1911 MARK II

- Overall Length = 22.22 cm [8.75"]
- Overall Height = 15.24 cm [6"]
- Inner Barrel Length = 115 mm
- Inner Barrel Diameter = 6.05 mm
- Weight = 1.09 kg [2.4 lbs]
- Caliber = 6 mm
- Magazine Capacity = 14 rounds
- Velocity = 104-107 MPS [340-350 FPS]
- Energy Output with 0.20g BB = 1.07 Joules
- Gas System = NS2
- Propellant = Green Gas

Special Features:

- Realistic construction and field stripping
- Functional beavertail grip safety
- Thumb safety lever
- Skeletonized hammer and trigger
- Front and rear slide serrations
- Accessory rail
- Full metal alloy construction
- Combat sight
- Adjustable hop-up

*Individual test results may vary depending on brand of BBs, ambient temperature, and chronograph used.

PACKAGE CONTENTS

- 1 1911 Mark II PTP
- 1 Bottle of Silicone Oil
- 1 Magazine
- 1 Sample bag of Airsoft BBs
- 1 Hop-Up Adjustment Tool
- 1 Operator's Manual



SPECIFICATIONS

1911 MARK III

- Overall Length = 22.22 cm [8.75"]
- Overall Height = 15.24 cm [6"]
- Inner Barrel Length = 115 mm
- Inner Barrel Diameter = 6.05 mm
- Weight = 1.01 kg [2.23 lbs]
- Caliber = 6 mm
- Magazine Capacity = 14 rounds
- Velocity = 104-107 MPS [340-350 FPS]
- Energy Output with 0.20g BB = 1.07 Joules
- Gas System = NS2
- Propellant = Green Gas

Special Features:

- Realistic construction and field stripping
- Functional beavertail grip safety
- Thumb safety lever
- Skeletonized hammer and trigger
- Front and rear slide serrations
- Full metal alloy construction
- Combat sight
- Conical outer barrel
- Adjustable hop-up

*Individual test results may vary depending on brand of BBs, ambient temperature, and chronograph used.

PACKAGE CONTENTS

- 1 1911 Mark III PTP
- 1 Bottle of Silicone Oil
- 1 Magazine
- 1 Sample bag of Airsoft BBs
- 1 Hop-Up Adjustment Tool
- 1 Operator's Manual



SPECIFICATIONS

1911 MARK IV

- Overall Length = 22.22 cm [8.75"]
- Overall Height = 15.24 cm [6"]
- Inner Barrel Length = 115 mm
- Inner Barrel Diameter = 6.05 mm
- Weight = 1.09 kg [2.4 lbs]
- Caliber = 6 mm
- Magazine Capacity = 14 rounds
- Velocity = 104-107 MPS [340-350 FPS]
- Energy Output with 0.20g BB = 1.07 Joules
- Gas System = NS2
- Propellant = Green Gas

Special Features:

- Realistic construction and field stripping
- Functional beavertail grip safety
- Thumb safety lever
- Skeletonized hammer and trigger
- Front and rear slide serrations
- Accessory rail
- Full metal alloy construction
- Combat sight
- Conical outer barrel
- Adjustable hop-up

*Individual test results may vary depending on brand of BBs, ambient temperature, and chronograph used.

PACKAGE CONTENTS

- 1 1911 Mark VI PTP
- 1 Bottle of Silicone Oil
- 1 Magazine
- 1 Sample bag of Airsoft BBs
- 1 Hop-Up Adjustment Tool
- 1 Operator's Manual



CHARGING GAS

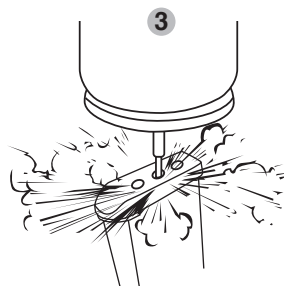
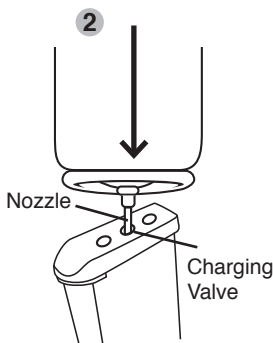
1. Release the magazine by pressing the magazine catch button.
2. Push the gas canister nozzle into the charging valve. (Make sure both the canister and magazine are inverted and in the vertical position when charging.)
3. Charge the magazine until gas overflows from the charging valve.



WARNING: Avoid dropping the magazine. 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

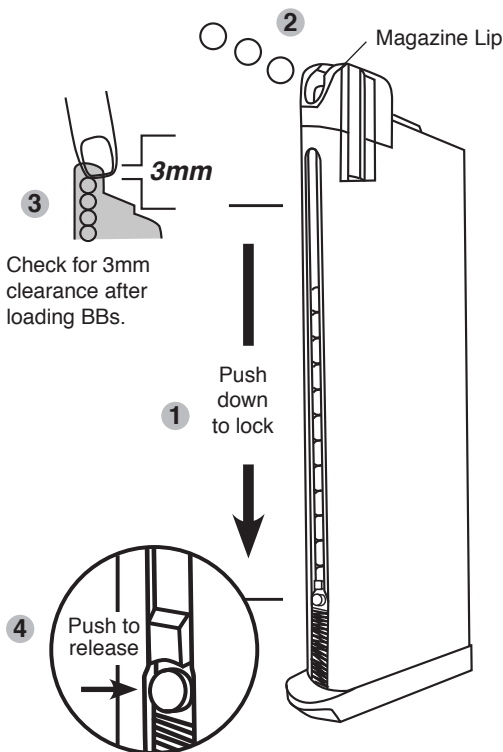
1. Pull the magazine follower down until it locks.
2. Insert BBs into the magazine lip.
3. Make sure to have a 3mm clearance between BBs and the top lip of the magazine.
4. Push the magazine follower lock to release.



WARNING: Always use high quality 6mm BBs, weighing 0.2g or heavier. For best result use 0.25g KWA Perfect BBs. Never use recycled or low grade BBs to prevent damage to your gun.

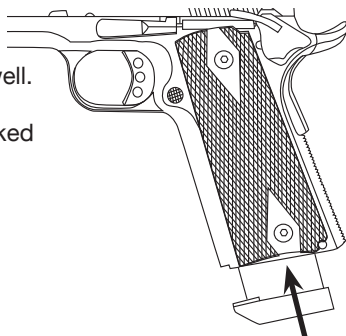


WARNING: Do not release the magazine follower when the magazine is empty. Doing so will damage the magazine and magazine follower.



LOADING MAGAZINE

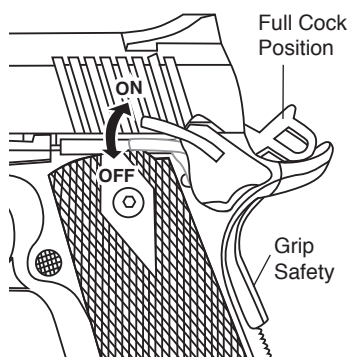
1. Place the magazine back into the magazine well.
2. Push the magazine up until it clicks into a locked position.
3. Pull the magazine down to assure that it has been locked in place.



SAFETY

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)

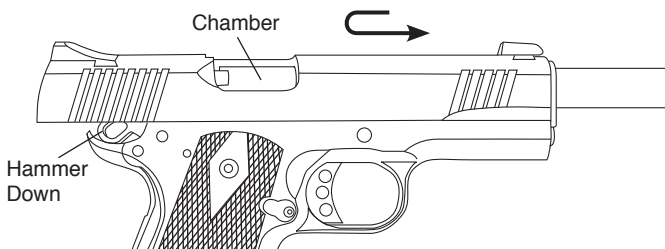


GRIP SAFETY

Grip safety is on at all times. To release grip safety, hold grip firmly and grip safety will be disengaged.

LOADING CHAMBER

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 lock open when the last BB is fired.



SHOOTING

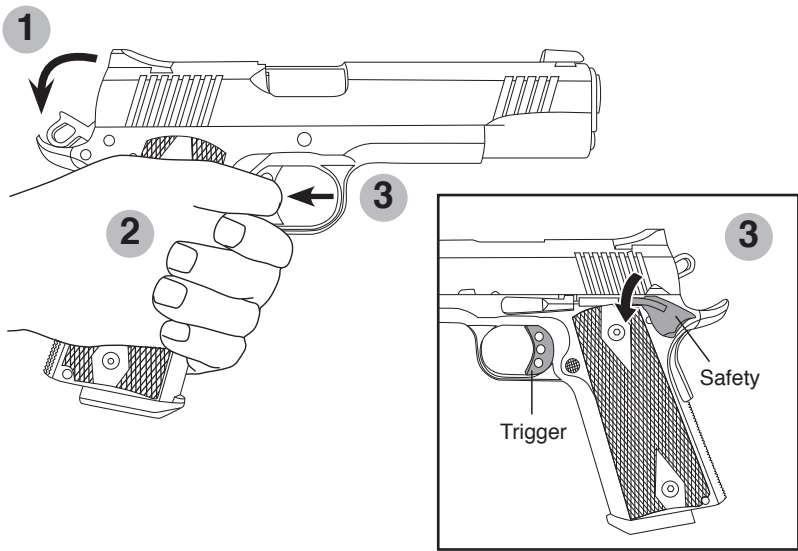
1. Make sure the gun is cocked.
2. Grasp the Airsoft gun in your hand firmly. A two-hand hold with one hand wrapped around the other will help control the Airsoft gun.
3. Release safety and squeeze the trigger. The blow back action will load the following BBs automatically as the slide cycles back and forth.



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



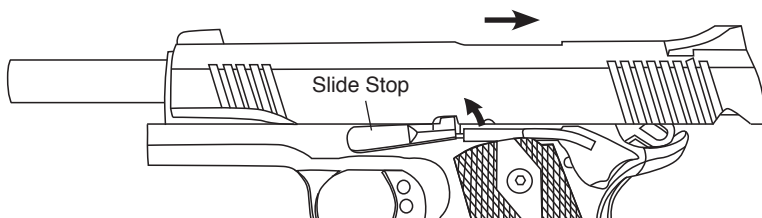
WARNING: Do not fire the pistol without a magazine inserted. Doing so may damage the impact block and result in the loss of the impact pin.



OPEN SLIDE

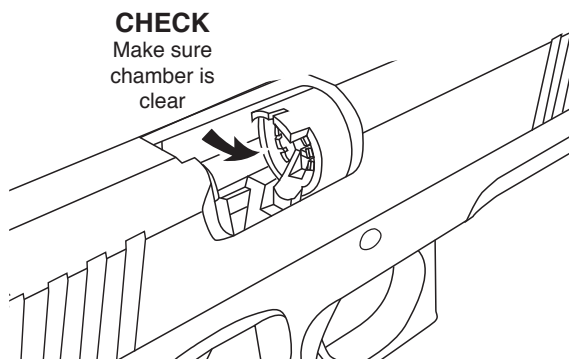
The slide will remain open after the last BB has been fired and ejected. Remove the empty magazine and replace it with a loaded magazine, then release the slide stop. The first BB will be automatically loaded into the chamber.

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, **release the slide then engage the safety lever.**



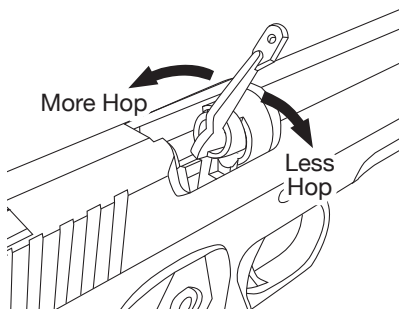
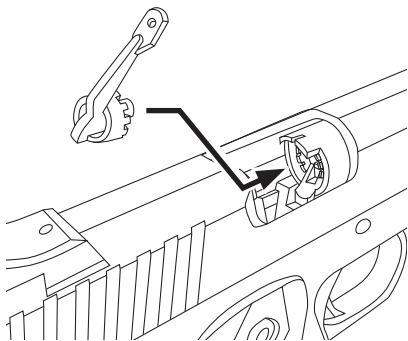
HOP-UP SYSTEM

The Hop-Up device is one of KWA's standard features, giving Airsoft BBs greater stability, further travel and consistency. 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.



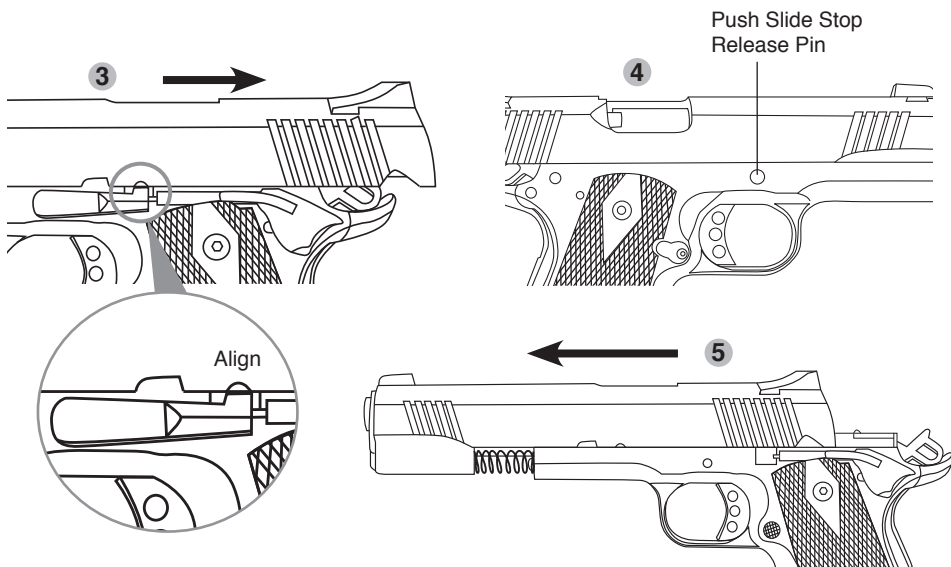
HOP-UP ADJUSTMENT POINT

BB TRAJECTORY PATTERN		ADJUSTMENTS	
	BB DROPS FREELY		TURN KNOB TO LEFT
	BB TRAVELS AT SHORT TRAJECTORY PATH		TURN KNOB SLIGHTLY TO LEFT
	BB TRAVELS DISTANCE AT FLAT TRAJECTORY PATH		NO ADJUSTMENT MADE
	BB TRAVELS FLAT IN SHORT DISTANCE, THEN GOES UP IN CURVE AND DROPS FREELY		TURN KNOB SLIGHTLY TO RIGHT
	BB TRAVELS AT UNSTABLE SPEED AND IRREGULAR PATH		TURN KNOB TO RIGHT

DISASSEMBLY

It is not recommended to disassemble the gun unless you have BBs jammed inside the barrel or for maintenance purpose only.

1. Remove magazine by depressing the magazine catch button.
2. Check and clear the chamber of BBs.
3. Pull back the slide until small cut out slot on the slide aligns with the front end of the slide stop.
4. While holding the slide in position, remove the slide stop by pushing on the release pin on the right side of frame. Pull off the slide-stop from the left side of the frame.
5. Glide the slide forward, away from the frame.



ASSEMBLY

1. Put the slide onto the frame rails. Glide it toward the rear of the Airsoft gun until the small cut-out slot on the slide aligns with the slide stop hole.
2. While holding the slide in position, insert the slide-stop.
3. Pull the slide to the rear-most position and then release.
4. Install the magazine.

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

BASIC TROUBLESHOOTING GUIDE FOR PISTOL

SYMPTOMS	POSSIBLE CAUSE	SOLUTIONS
Slide jams / Will not complete cycle	Dry internals	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 / Replace 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 bow spring	Replace trigger spring / trigger bow 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.

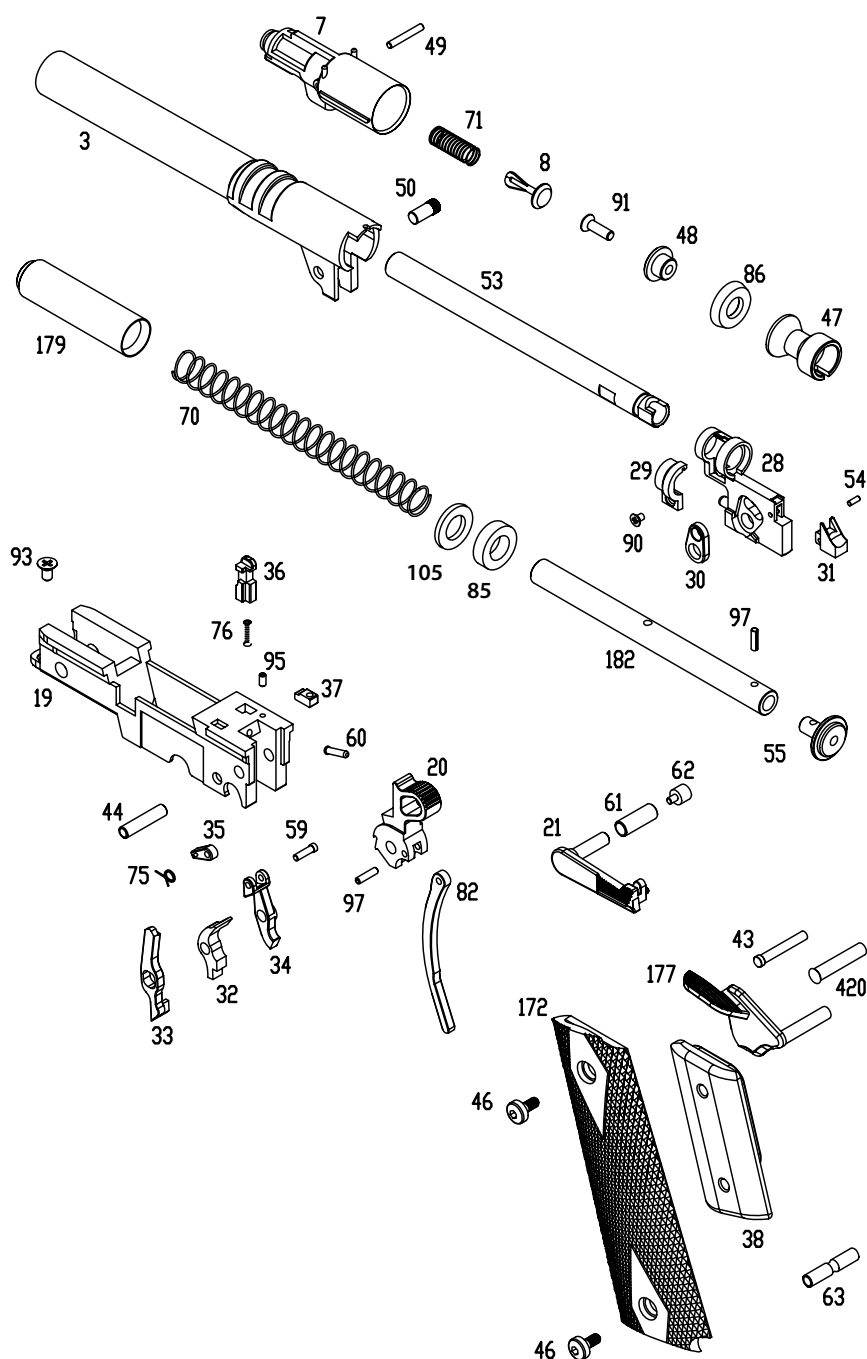
Extreme Heat:

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.

1911 MARK I DIAGRAM





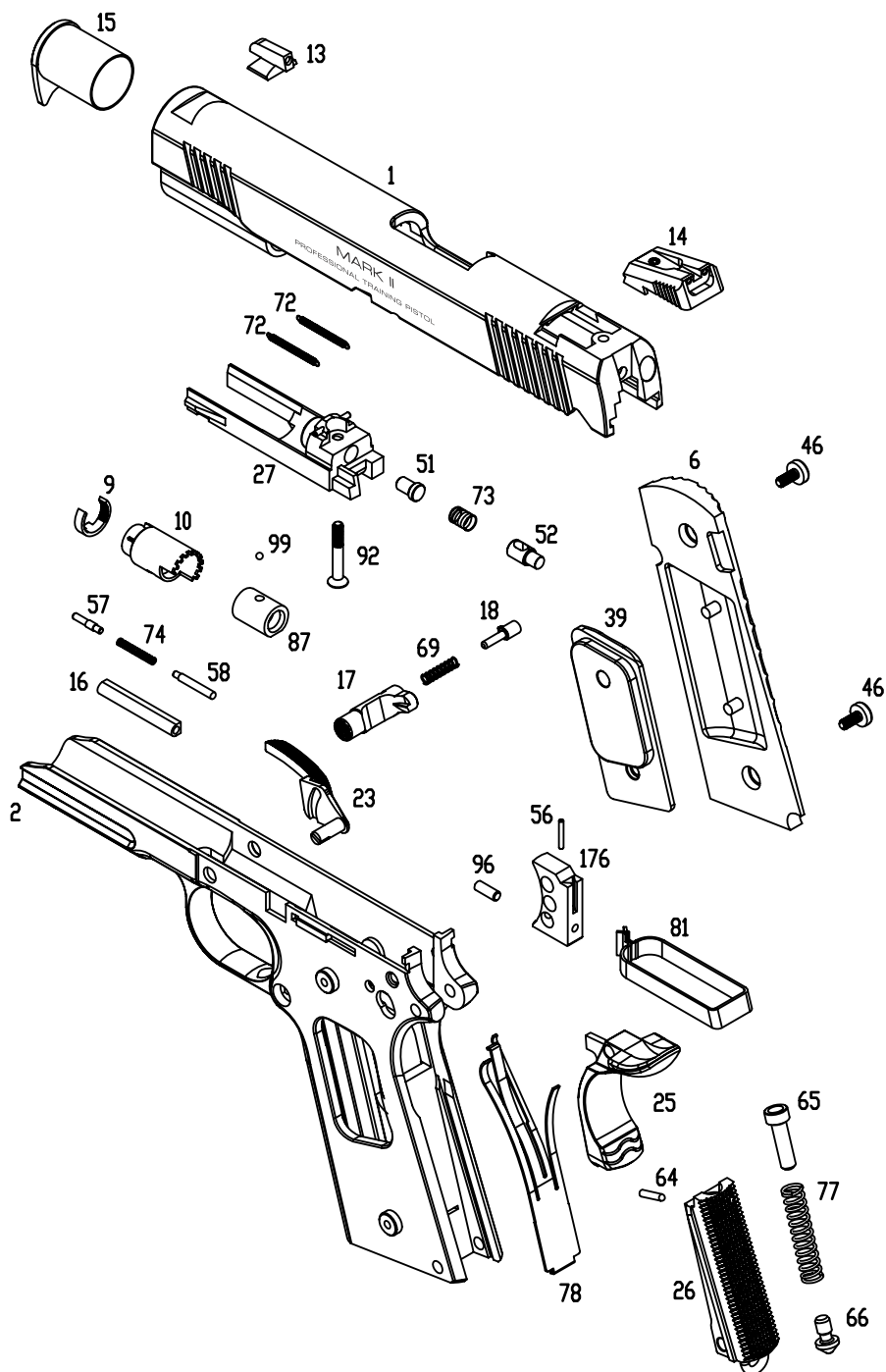
1911 MARK I PARTS LIST

Parts #	Description
MK I-3	OUTER BARREL
MK I-7	CYLINDER
MK I-8	JET NOZZLE
MK I-9	HOP-UP CYLINDER CLAMP
MK I-10	HOP-UP CYLINDER
MK I-13	FRONT SIGHT
MK I-15	BARREL BUSHING
MK I-16	PLUNGER TUBE
MK I-17	MAGAZINE CATCH
MK I-18	MAGAZINE CATCH LOCK
MK I-19	INNER FRAME BASE
MK I-20	HAMMER
MK I-21	SLIDE CATCH LEVER
MK I-27	BREECH BLOCK
MK I-28	INNER BARREL BASE
MK I-29	INNER BARREL LOCK
MK I-30	BARREL LINK
MK I-31	BB FEED RAMP
MK I-32	SEAR
MK I-33	DISCONNECTOR
MK I-34	IMPACT FRAME
MK I-35	IMPACT BLOCK
MK I-36	IMPACT BLOCK LOCK
MK I-37	IMPACT BLOCK STOPPER
MK I-38	GRIP WEIGHT (LEFT)
MK I-39	GRIP WEIGHT (RIGHT)
MK I-43	SEAR PIN
MK I-44	SEAR SLEEVE
MK I-46	GRIP SCREWS X 4
MK I-47	MAIN SEAL BASE
MK I-48	MAIN SEAL CAP
MK I-49	JET NOZZLE PIN
MK I-50	BARREL LINK PIN
MK I-51	MAIN SEAL BASE SCREW
MK I-52	FIRING PIN
MK I-53	INNER BARREL

Parts #	Description
MK I-54	BB FEED RAMP PIN
MK I-55	RECOIL SPRING GUIDE CAP
MK I-56	TRIGGER BAR LOCK PIN
MK I-57	SLIDE RELEASE LEVER PLUNGER
MK I-58	SAFETY LEVER PLUNGER
MK I-59	IMPACT BLOCK PIN
MK I-60	IMPACT PIN
MK I-61	SLIDE RELEASE SLEEVE
MK I-62	SLIDE RELEASE CAP
MK I-63	MAIN SPRING HOUSING PIN
MK I-64	MAIN SPRING RETAINER PIN
MK I-65	MAIN SPRING RETAINER
MK I-66	MAIN SPRING CATCH
MK I-69	MAGAZINE CATCH SPRING
MK I-70	RECOIL SPRING
MK I-71	JET NOZZLE SPRING
MK I-72	CYLINDER SPRINGS X 2
MK I-73	FIRING PIN SPRING
MK I-74	PLUNGER SPRING
MK I-75	IMPACT BLOCK SPRING
MK I-76	IMPACT BLOCK LOCK SPRING
MK I-77	MAIN SPRING
MK I-78	SEAR SPRING
MK I-81	TRIGGER BOW
MK I-82	HAMMER STRUT
MK I-85	RECOIL BUFFER
MK I-86	MAIN SEAL
MK I-87	HOP-UP BUCKING
MK I-90	INNER BARREL LOCK SCREW
MK I-91	MAIN SEAL CAP SCREW
MK I-92	BREECH SCREW
MK I-93	INNER FRAME SCREW
MK I-95	IMPACT BLOCK LOCK STOPPER SCREW

Parts #	Description
MK I-96	TRIGGER SCREW
MK I-97	ROLL PINS X 2
MK I-99	HOP-UP BALL
MK I-105	RECOIL BUFFER WASHER
MK I-170	FRAME
MK I-171	SLIDE
MK I-172	GRIP (LEFT)
MK I-173	GRIP (RIGHT)
MK I-174	REAR SIGHT
MK I-176	TRIGGER
MK I-177	SAFETY LEVER
MK I-178	MAIN SPRING HOUSING
MK I-179	RECOIL SPRING PLUG
MK I-182	RECOIL SPRING GUIDE
MK I-408	GRIP SAFETY
MK I-420	HAMMER PIN





1911 MARK II PARTS LIST

Parts #	Description	Parts #	Description	Parts #	Description
MK II-1	SLIDE	MK II-42	RECOIL SPRING GUIDE ROD	MK II-85	RECOIL BUFFER
MK II-2	MAIN FRAME	MK II-43	SEAR PIN	MK II-86	MAIN SEAL
MK II-3	OUTER BARREL	MK II-44	SEAR SLEEVE	MK II-87	HOP-UP BUCKING
MK II-4	FLAT RECOIL PLUG	MK II-45	HAMMER PIN	MK II-90	INNER BARREL LOCK SCREW
MK II-5	WAFFLE GRIP (LEFT)	MK II-46	GRIP SCREWS X 4	MK II-91	MAIN SEAL CAP SCREW
MK II-6	WAFFLE GRIP (RIGHT)	MK II-47	MAIN SEAL BASE	MK II-92	BREECH SCREW
MK II-7	CYLINDER	MK II-48	MAIN SEAL CAP	MK II-93	INNER FRAME BASE SCREW
MK II-8	JET NOZZLE	MK II-49	JET NOZZLE PIN	MK II-95	IMPACT BLOCK LOCK STOPPER SCREW
MK II-9	HOP-UP CYLINDER CLAMP	MK II-50	BARREL LINK PIN	MK II-96	TRIGGER SCREW
MK II-10	HOP-UP CYLINDER	MK II-51	MAIN SEAL BASE SCREW	MK II-97	ROLL PINS X 2
MK II-13	FRONT SIGHT	MK II-52	FIRING PIN	MK II-99	HOP-UP BALL
MK II-14	REAR SIGHT	MK II-53	INNER BARREL	MK II-105	RECOIL BUFFER WASHER
MK II-15	BARREL BUSHING	MK II-54	BB FEED RAMP PIN	MK II-176	TRIGGER
MK II-16	PLUNGER TUBE	MK II-55	RECOIL SPRING GUIDE CAP		
MK II-17	MAGAZINE CATCH	MK II-56	TRIGGER BAR LOCK PIN		
MK II-18	MAGAZINE CATCH LOCK	MK II-57	SLIDE RELEASE LEVER		
MK II-19	INNER FRAME BASE	MK II-58	SAFETY LEVER PLUNGER		
MK II-20	HAMMER	MK II-59	IMPACT BLOCK PIN		
MK II-21	SLIDE CATCH LEVER	MK II-60	IMPACT PIN		
MK II-22	SAFETY LEVER (LEFT)	MK II-61	SLIDE RELEASE SLEEVE		
MK II-23	SAFETY LEVER (RIGHT)	MK II-62	SLIDE RELEASE CAP		
MK II-25	GRIP SAFETY A	MK II-63	MAIN SPRING HOUSING PIN		
MK II-26	MAIN SPRING HOUSING	MK II-64	MAIN SPRING RETAINER PIN		
MK II-27	BREECH BLOCK	MK II-65	MAIN SPRING RETAINER		
MK II-28	INNER BARREL BASE	MK II-66	MAIN SPRING CATCH		
MK II-29	INNER BARREL LOCK	MK II-69	MAGAZINE CATCH SPRING		
MK II-30	BARREL LINK	MK II-70	RECOIL SPRING		
MK II-31	BB FEED RAMP	MK II-71	JET NOZZLE SPRING		
MK II-32	SEAR	MK II-72	CYLINDER SPRINGS X 2		
MK II-33	DISCONNECTOR	MK II-73	FIRING PIN SPRING		
MK II-34	IMPACT FRAME	MK II-74	PLUNGER SPRING		
MK II-35	IMPACT BLOCK	MK II-75	IMPACT BLOCK SPRING		
MK II-36	IMPACT BLOCK LOCK	MK II-76	IMPACT BLOCK LOCK SPRING		
MK II-37	IMPACT BLOCK LOCK STOPPER	MK II-77	MAIN SPRING		
MK II-38	GRIP WEIGHT (LEFT)	MK II-78	SEAR SPRING		
MK II-39	GRIP WEIGHT (RIGHT)	MK II-81	TRIGGER BOW		
		MK II-82	HAMMER STRUT		



1911 MARK III PARTS LIST

Parts #	Description
MK III-7	CYLINDER
MK III-8	JET NOZZLE
MK III-9	HOP-UP CYLINDER CLAMP
MK III-10	HOP-UP CYLINDER
MK III-16	PLUNGER TUBE
MK III-19	INNER FRAME BASE
MK III-27	BREECH BLOCK
MK III-28	INNER BARREL BASE
MK III-29	INNER BARREL BASE LOCK
MK III-30	BARREL LINK
MK III-31	BB FEED RAMP
MK III-32	SEAR
MK III-33	DISCONNECTOR
MK III-34	IMPACT FRAME
MK III-35	IMPACT BLOCK
MK III-36	IMPACT BLOCK LOCK
MK III-37	IMPACT BLOCK LOCK STOPPER
MK III-38	GRIP WEIGHT (LEFT)
MK III-39	GRIP WEIGHT (RIGHT)
MK III-43	SEAR PIN
MK III-44	SEAR SLEEVE
MK III-47	MAIN SEAL BASE
MK III-48	MAIN SEAL CAP
MK III-49	JET NOZZLE PIN
MK III-50	BARREL LINK PIN
MK III-51	MAIN SEAL BASE SCREW
MK III-52	FIRING PIN
MK III-53	INNER BARREL
MK III-54	BB FEED RAMP PIN
MK III-55	RECOIL SPRING GUIDE CAP
MK III-56	TRIGGER BAR LOCK PIN
MK III-57	SLIDE RELEASE LEVER PLUNGER
MK III-58	SAFETY LEVER PLUNGER
MK III-59	IMPACT BLOCK PIN
MK III-60	IMPACT PIN
MK III-61	SLIDE RELEASE SLEEVE

Parts #	Description
MK III-62	SLIDE RELEASE CAP
MK III-63	MAIN SPRING HOUSING PIN
MK III-64	MAIN SPRING RETAINER PIN
MK III-65	MAIN SPRING RETAINER
MK III-66	MAIN SPRING CATCH
MK III-69	MAGAZINE CATCH SPRING
MK III-70	RECOIL SPRING
MK III-71	JET NOZZLE SPRING
MK III-72	CYLINDER SPRINGS X 2
MK III-73	FIRING PIN SPRING
MK III-74	PLUNGER SPRING
MK III-75	IMPACT BLOCK SPRING
MK III-76	IMPACT BLOCK LOCK SPRING
MK III-77	MAIN SPRING
MK III-78	SEAR SPRING
MK III-81	TRIGGER BOW
MK III-82	HAMMER STRUT
MK III-85	RECOIL BUFFER
MK III-86	MAIN SEAL
MK III-87	HOP-UP BUCKING
MK III-90	INNER BARREL CLAMP SCREW
MK III-91	MAIN SEAL CAP SCREW
MK III-92	BREECH SCREW
MK III-93	INNER FRAME BASE SCREW
MK III-94	FRONT SIGHT SCREW
MK III-95	IMPACT BLOCK LOCK STOPPER SCREW
MK III-96	TRIGGER SCREW
MK III-97	ROLL PINS X 2
MK III-99	HOP-UP BALL
MK III-105	RECOIL BUFFER WASHER
MK III-176	TRIGGER
MK III-182	RECOIL SPRING GUIDE ROD
MK III-399	FRAME
MK III-400-MK3	SLIDE

Parts #	Description
MK III-402	GRIP (LEFT)
MK III-403	GRIP (RIGHT)
MK III-404	FRONT SIGHT
MK III-405	REAR SIGHT
MK III-406	DELTA HAMMER
MK III-407	SLIDE RELEASE LEVER
MK III-408	GRIP SAFETY
MK III-409	MAGAZINE CATCH
MK III-410	MAGAZINE CATCH LOCK
MK III-411	GRIP SCREWS X 4
MK III-413	RECOIL PLUG
MK III-416	MAIN SPRING HOUSING
MK III-417	SAFETY LEVER (LEFT)
MK III-418	SAFETY LEVER (RIGHT)
MK III-420	HAMMER PIN
MK III-422	OUTER BARREL



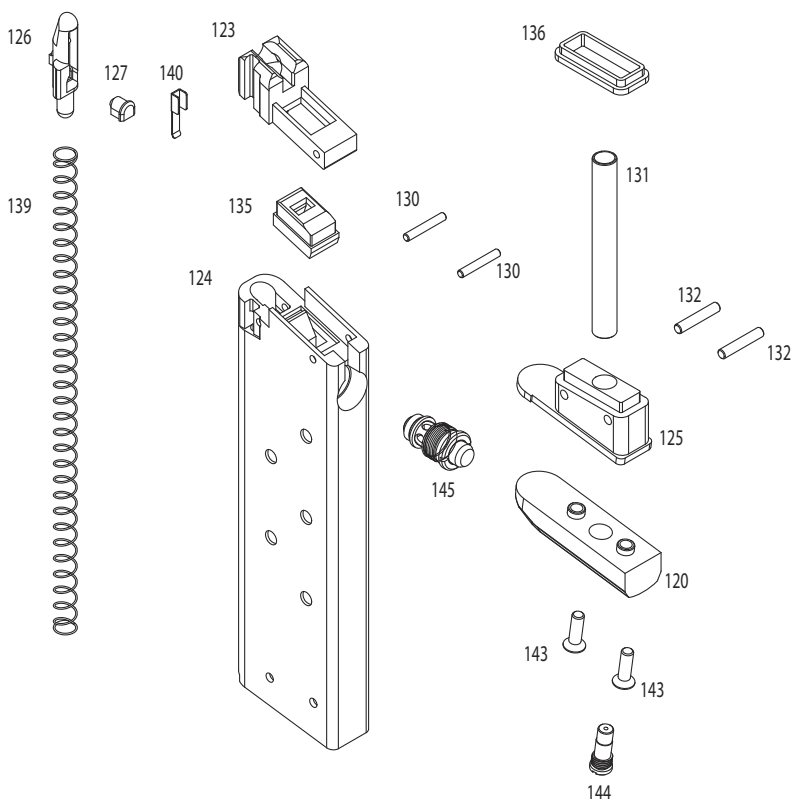
1911 MARK IV PARTS LIST

Parts #	Description
MK IV-7	CYLINDER
MK IV-8	JET NOZZLE
MK IV-9	HOP-UP CYLINDER CLAMP
MK IV-10	HOP-UP CYLINDER
MK IV-16	PLUNGER TUBE
MK IV-19	INNER FRAME BASE
MK IV-27	BREECH BLOCK
MK IV-28	INNER BARREL BASE
MK IV-29	INNER BARREL LOCK
MK IV-30	BARREL LINK
MK IV-31	BB FEED RAMP
MK IV-32	SEAR
MK IV-33	DISCONNECTOR
MK IV-34	IMPACT FRAME
MK IV-35	IMPACT BLOCK
MK IV-36	IMPACT BLOCK LOCK
MK IV-37	IMPACT BLOCK LOCK STOPPER
MK IV-38	GRIP WEIGHT (LEFT)
MK IV-39	GRIP WEIGHT (RIGHT)
MK IV-43	SEAR PIN
MK IV-44	SEAR SLEEVE
MK IV-47	MAIN SEAL BASE
MK IV-48	MAIN SEAL CAP
MK IV-49	JET NOZZLE PIN
MK IV-50	BARREL LINK PIN
MK IV-51	MAIN SEAL BASE SCREW
MK IV-52	FIRING PIN
MK IV-53	INNER BARREL
MK IV-54	BB FEED RAMP PIN
MK IV-55	RECOIL SPRING GUIDE CAP
MK IV-56	TRIGGER BAR LOCK PIN
MK IV-57	SLIDE RELEASE LEVER PLUNGER
MK IV-58	SAFETY LEVER PLUNGER
MK IV-59	IMPACT BLOCK PIN
MK IV-60	IMPACT PIN

Parts #	Description
MK IV-61	SLIDE RELEASE SLEEVE
MK IV-62	SLIDE RELEASE CAP
MK IV-63	MAIN SPRING HOUSING PIN
MK IV-64	MAIN SPRING RETAINER PIN
MK IV-65	MAIN SPRING RETAINER
MK IV-66	MAIN SPRING CATCH
MK IV-69	MAGAZINE CATCH SPRING
MK IV-70	RECOIL SPRING
MK IV-71	JET NOZZLE SPRING
MK IV-72	CYLINDER SPRINGS X 2
MK IV-73	FIRING PIN SPRING
MK IV-74	PLUNGER SPRING
MK IV-75	IMPACT BLOCK SPRING
MK IV-76	IMPACT BLOCK LOCK SPRING
MK IV-77	MAIN SPRING
MK IV-78	SEAR SPRING
MK IV-81	TRIGGER BOW
MK IV-82	HAMMER STRUT
MK IV-85	RECOIL BUFFER
MK IV-86	MAIN SEAL
MK IV-87	HOP-UP BUCKING
MK IV-90	INNER BARREL CLAMP SCREW
MK IV-91	MAIN SEAL CAP SCREW
MK IV-92	BREECH SCREW
MK IV-93	INNER FRAME SCREW
MK IV-94	FRONT SIGHT SCREW
MK IV-95	IMPACT BLOCK STOPPER SCREW
MK IV-96	TRIGGER SCREW
MK IV-97	ROLL PINS X 2
MK IV-99	HOP-UP BALL
MK IV-105	RECOIL BUFFER WASHER
MK IV-176	TRIGGER
MK IV-182	RECOIL SPRING GUIDE ROD
MK IV 400-MK4	SLIDE
MK IV-401	RAIL FRAME

Parts #	Description
MK IV-402	GRIP (LEFT)
MK IV-403	GRIP (RIGHT)
MK IV-404	FRONT SIGHT
MK IV-405	REAR SIGHT
MK IV-406	DELTA HAMMER
MK IV-407	SLIDE RELEASE LEVER
MK IV-408	GRIP SAFETY
MK IV-409	MAGAZINE CATCH
MK IV-410	MAGAZINE CATCH LOCK
MK IV-411	GRIP SCREWS X 4
MK IV-413	RECOIL PLUG
MK IV-416	MAIN SPRING HOUSING
MK IV-417	SAFETY LEVER (LEFT)
MK IV-418	SAFETY LEVER (RIGHT)
MK IV-420	HAMMER PIN
MK IV-422	OUTER BARREL

1911 MARK SERIES MAGAZINE DIAGRAM AND PARTS LIST



Parts #	Description
1911MK SERIES-120	Magazine Bumper
1911MK SERIES-123	Magazine Lip
1911MK SERIES-124	Magazine Case
1911MK SERIES-125	Magazine Base
1911MK SERIES-126	Magazine Follower
1911MK SERIES-127	Magazine Follower Lock
1911MK SERIES-130	Magazine Lip Pins X 2
1911MK SERIES-131	Magazine Expansion Tube

Parts #	Description
1911MK SERIES-132	Magazine Base Pins X 2
1911MK SERIES-135	Magazine Nozzle Seal
1911MK SERIES-136	Magazine Seal
1911MK SERIES-139	Magazine Follower Spring
1911MK SERIES-140	Magazine Follower Lock Spring
1911MK SERIES-143	Magazine Bumper Screws X 2
1911MK SERIES-144	Magazine Charging Valve
1911MK SERIES-145	Magazine Release Valve

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