



**BATTLE MACHINE SERIES**

**valken.com**



## WARNINGS

**⚠ WARNING:** Airsoft guns are not toys. Misuse or careless use may cause serious injury, Especially to the eye. Eye protection designed for airsoft guns must be worn by the user and any person in range. May be dangerous up to 100 yds (91.44m). Read owner's manual before using.

**⚠ WARNING:** Do not brandish or display this airsoft gun in public it may confuse people and may be a crime. Police and others may think it is a firearm. Do not change the coloration and markings to make it look more like a firearm. That is dangerous and may be a crime.

Buyer and user have the duty to obey all laws about the use and ownership of this airsoft gun.

**⚠ WARNING:** This product may contains one or more chemicals known to the state of California to cause cancer and birth defects or other reproductive harm. Wash hands after handling.

Your airsoft gun was designed to work with Valken branded airsoft ammunition. Use of other ammunition may cause your gun to malfunction and may void your warranty.

## WARRANTY

### VALKEN 'BULLETPROOF' ONE YEAR AEG PARTS WARRANTY

Your Valken AEG is warranted to be free of defects in materials and workmanship for one year to the original owner. This warranty does not cover damages due to fair wear and tear, failure to provide routine maintenance, and does not include batteries or accessories. A copy of the original proof of purchase clearly stating the date of purchase is required to make any claim under this warranty. This warranty lasts for twelve months from the date of purchase and applies to the original purchaser, and is not transferable. In the event of a defect under this warranty, we will, at our option, repair or replace the product for the first 90 days provided our inspection indicates that an original defect exists: after the initial 90 days and up to twelve months, Valken will supply replacement parts to the original purchaser via surface mail at no charge. Valken reserves the right to replace any product which is no longer available with a product of comparable value and function. If Valken determines the repair is not covered under the warranty guidelines, there could be a charge to you for the cost of the repair and or any required parts. This is a limited warranty and does not cover damages caused by misuse, improper handling or installation or maintenance provided by someone other than Valken Incorporated. Any modifications made to this product may result in this warranty being null and void.

This limited warranty does not include consequential damages, incidental damages, or incidental expenses, including damage to property or any other expense. Valken disclaims any implied warranties. Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on implied warranties so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state and country to country.

# BATTERY INSTALLATION

# LOADING THE MAGAZINE

USE VALKEN AIRSOFT BB'S ONLY. USING LOW QUALITY BB'S MAY CAUSE DAMAGE TO YOUR AEG.

## STEP 1



Please use a fully charged 8.4v or 9.6v NIMH battery.

## STEP 2



Push the release button.

## STEP 3



Remove the cover.

## STEP 1



Open the BB well cover and fill with BB's, then close the well cover.

## STEP 2



Rotate the wheel on the bottom of the magazine until you hear the clicking sound change.

## STEP 3



Insert the magazine until you hear it click into place. The gun is now ready to fire.

## STEP 4



Connect the battery leads. Insert the battery into the stock.

## STEP 5



Reinstall the cover.

# SHOOTING MODES

## SAFE MODE



## SEMI MODE



## AUTO MODE



# SIGHT ADJUSTMENT

STEP 1



Put sight up

STEP 2



Rotate dial to adjust the sight left or right

# HOP UP ADJUSTMENT

**WRONG**

Hop up set to high, rotate the dial towards normal (Counter Clockwise)

**RIGHT**

**WRONG**

Hop up set to low, rotate the dial towards hop (Clockwise)



STEP 1



Pull the charging handle to the rear, exposing the hop up lever.

STEP 2



To reduce the hop up setting, rotate the hop up dial (Counter Clockwise) towards normal.

STEP 3

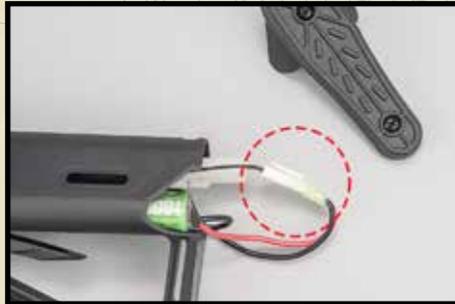


To increase the hop up setting, rotate the hop up dial (Clockwise) towards hop.

# TROUBLESHOOTING

## COMMON ELECTRICAL AND MOTOR ISSUES

### BATTERY WIRING



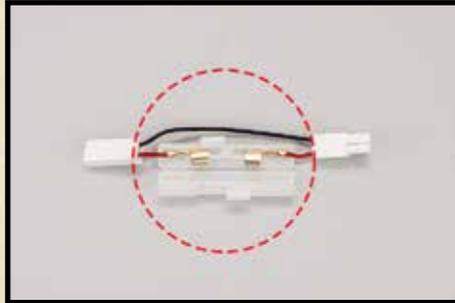
Please check the connectors.

### MOTOR WIRING



Please check the motor wiring connections.

### BLOWN FUSE



Please check the fuse.

### HIGH PITCH GEAR NOISE



Please use an allen to adjust motor height.

# TROUBLESHOOTING

## AIRSOFT BB JAMS

### STEP 1



Remove the magazine.

### STEP 2



Turn off the hop up by rotating the hop up dial (Counter Clockwise) all the way towards normal.

### STEP 4



Use airsoft safe silicone to lubricate the hop up chamber. Use sparingly.

### STEP 3



Insert the cleaning rod into the barrel to remove the jammed BBs.

## GUIDELINES

1. Handle and operate the airsoft gun safely.
2. Select safe and proper targets.
3. Care for and maintain the gun properly.
4. Store the gun unloaded in a safe and proper manner, and check to see that the gun is unloaded when removed from storage or received from another person.
5. Treat every airsoft gun as if it were loaded. Using a barrel cover is recommended.
6. Always wear eye protection designed for airsoft guns when handling or shooting or in range of any airsoft gun, and wear them over prescription glasses.
7. Keep your finger off the trigger until ready to shoot.
8. Never point the airsoft gun at anything you do not wish to shoot.
9. Keep the airsoft gun on safe until ready to shoot.
10. Avoid ricochet. Never shoot at a hard or flat surface or at water.
11. Backstops should be inspected for wear before and after each use. Discontinue use if the backstop surface shows signs of failure. Since backstop surfaces eventually fail, always place the backstop in a location that will be safe should the backstop fail. Discontinue the use of a backstop if the projectile rebounds or ricochets.
12. Perform routine inspection and maintenance, including:
  - a. Modification of the gun mechanism may cause a gun to malfunction and tampering with a gun may make it unsafe to use.
  - b. Any change in the performance, such as lowered trigger force and shortened trigger travel, indicates possible wear and that such guns should be inspected, replaced, or properly repaired, and repairs should only be made by qualified personnel.
  - c. Check any gun that has been dropped to ensure that its function has not been affected.
  - d. Information shall be included to indicate how to obtain service and locate authorized repair shops.

## NOTES



**valken**

**1 Hawk court, Swedesboro, N.J, 08085, USA**

**Tel: 856.812.2800**

**[www.valken.com](http://www.valken.com)**