

User Operator's Manual

VF2-LMK11MOD0-BK81

Stoner SR-25 7.62mm Mark 11 mod 0 Type Rifle Systems

This Manual is Intended for Airsoft Operator Use Only



Caution / Warning

- Always wear eye protective gear.
- You may be punished if you are shooting for practical jokes.
- Never shoot the gun at places where people and cars pass cross.
- Never aim or shoot a person or animal as a target.
- Never look into the gun muzzle.
- Always direct the muzzle towards a safe direction.
- Avoid pulling the trigger carelessly.
- Please put away from your fingers from the trigger, except when you are ready to shoot a target.
- Always put the gun in a case or bag when you are carrying it.
- Keep out of reach of children.

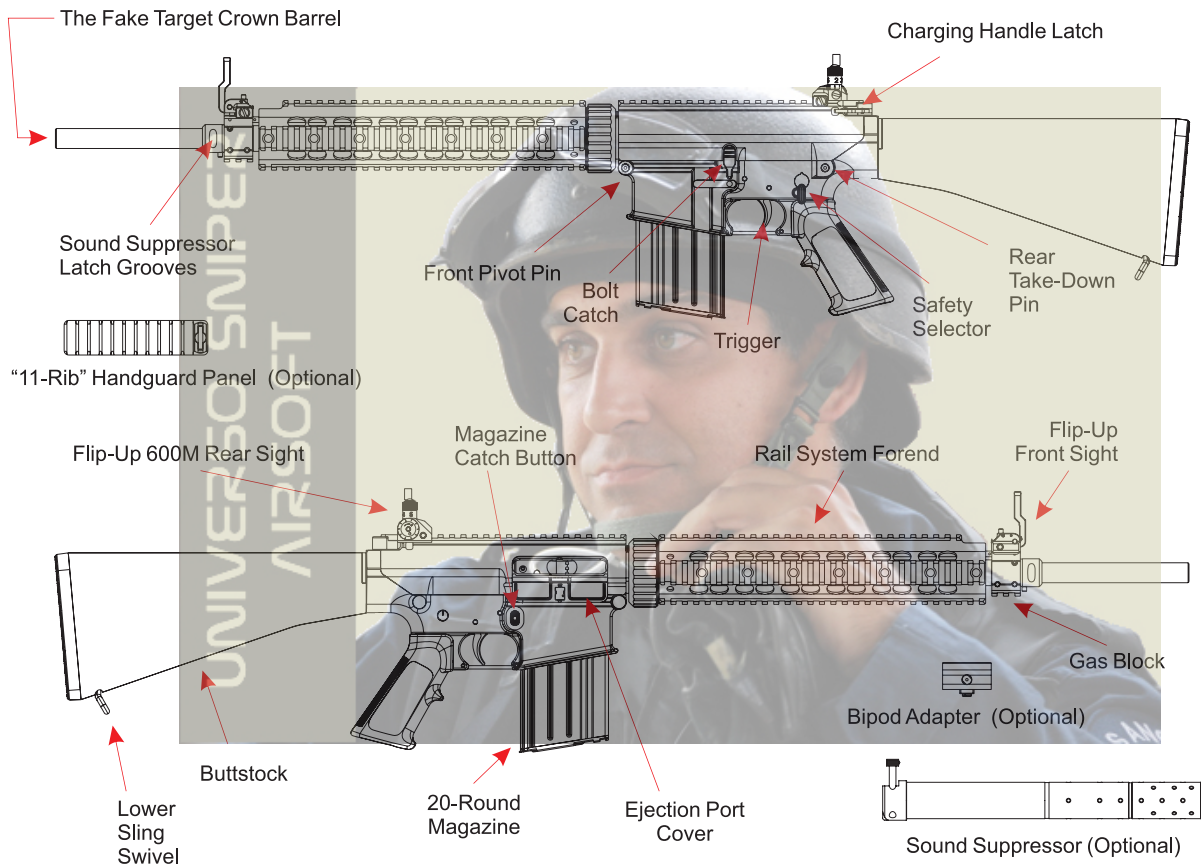
Specification

- Over all: 1118 mm
- Inner Barrel: 491 mm
- Weight: 3110 g / 3506g (with Magazine)
- Bullet: 6 mm
- Capacity: 20 Rds
- Muzzle Speed: 125 m/sec

Table of Contents

| Paragraph Number | Title | Page Number |
|------------------------------------|-----------------------------|-------------|
| Chapter 1 - Introduction | | |
| 1-0 | Caution and Warning | 01 |
| 1-1 | Component Name | 02 |
| 1-2 | Selector and Safety Setting | 03 |
| 1-3 | Flip-Up Sights | 04 |
| 1-4 | Install Bipod Adapter | 05 |
| 1-5 | Install Sound Suppressor | 05 |
| 1-6 | Install Handguard Panel | 05 |
| 1-7 | Buttstock | 06 |
| 1-8 | Magazine | 06 |
| Chapter 2 - Operating Instructions | | |
| 2-1 | Checking Before You Fire | 07 |
| 2-2 | Load the BBs | 09 |
| 2-3 | Filling the GAS | 10 |
| 2-4 | Setting Magazine | 11 |
| 2-5 | Ready to Fire | 11 |
| 2-6 | Release Bolt | 12 |
| 2-7 | Variable HOP-UP System | 12 |
| 2-8 | Adjust HOP Effect | 12 |
| Chapter 3 - Maintenance | | |
| 3-1 | Field Stripping | 13 |
| 3-2 | Cleaning and Maintenance | 16 |
| 3-3 | Trouble Clinic | 17 |
| 3-4 | Parts List | 18 |

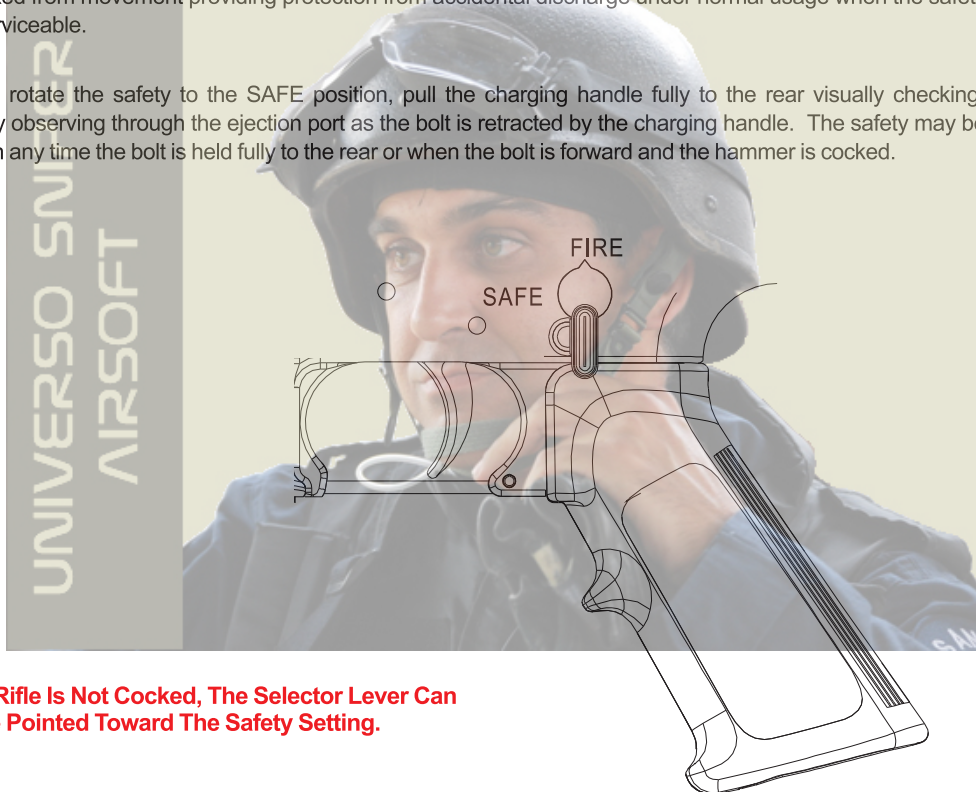
1-1 Component Name



1-2 Selector and Safety Setting

a. The safety is located on the left rear side of the lower receiver. The safety has two position: SAFE and FIRE are both clearly marked on the lower receiver. When the safety is rotated to SAFE position, the rifle (hammer) is fully cocked, but the firing sear is blocked from movement providing protection from accidental discharge under normal usage when the safety is properly engaged and serviceable.

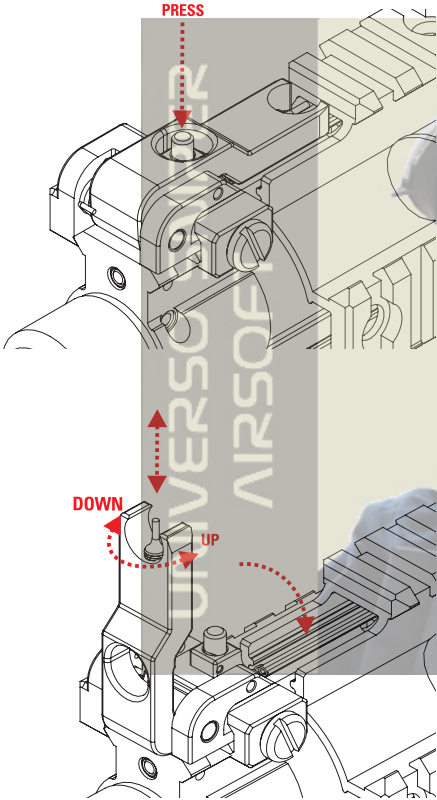
b. To rotate the safety to the SAFE position, pull the charging handle fully to the rear visually checking that the chamber is clear by observing through the ejection port as the bolt is retracted by the charging handle. The safety may be rotated to the SAFE position any time the bolt is held fully to the rear or when the bolt is forward and the hammer is cocked.



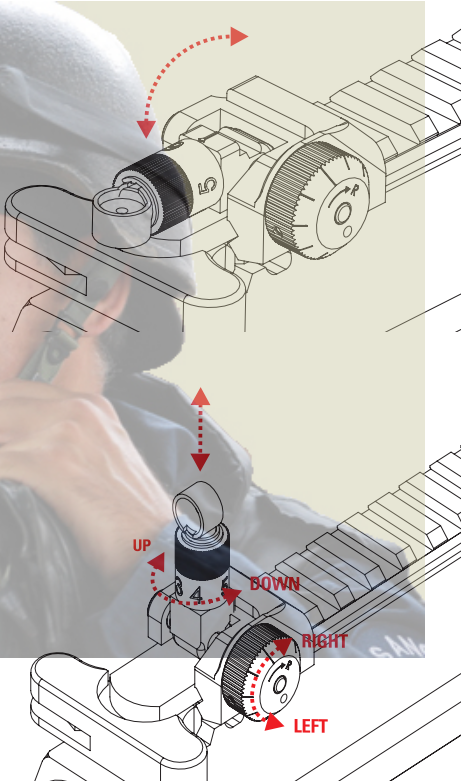
NOTE:
If The Rifle Is Not Cocked, The Selector Lever Can
Not Be Pointed Toward The Safety Setting.

1-3 Flip-Up Sights

A. Flip-Up Front Sight

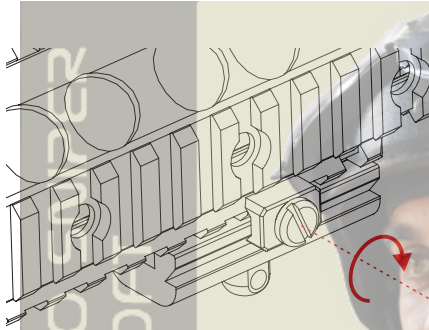


B. Flip-Up Rear 600m Sight



1-4 Install Bipod Adapter

Clamp bipod adapter onto rail handguard and tighten screw to lock.



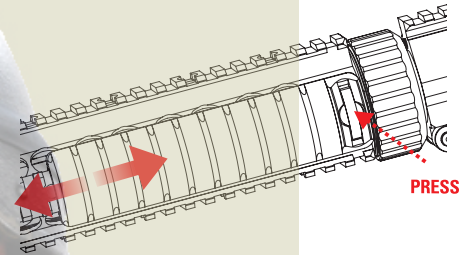
1-5 Install Sound Suppressor

Pull locking latch up to install suppressor onto barrel (please keeping lever on topside), When it's in the end position, Press down latch to lock. Press down latch to lock.

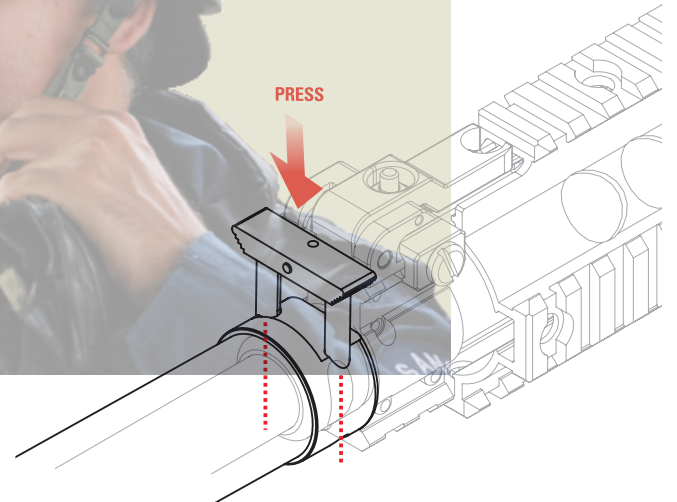


1-6 Install Handguard Panel

Press locking clip to attach or remove rail protection panels.



PRESS



1-7 Buttstock

Pull lever down to open rear access door, Tools storage designed inside.

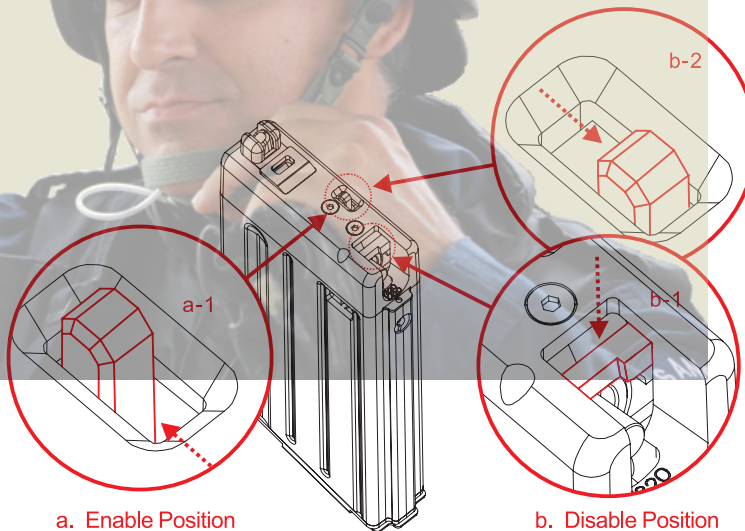


1-8 Magazine

If you'd like to firing without BB bullets, You could pull the Blank Firing Switch to the rear side for disable bolt lock-back function. (Ref. 2-6, page 11)

NOTE:

Please push down the connecting plate(the plate shape part on magazine's rear topside) before pulling switch back, Force on the switch may cause parts damage.



a. Enable Position

b. Disable Position

Chapter 2 - Operating Instructions

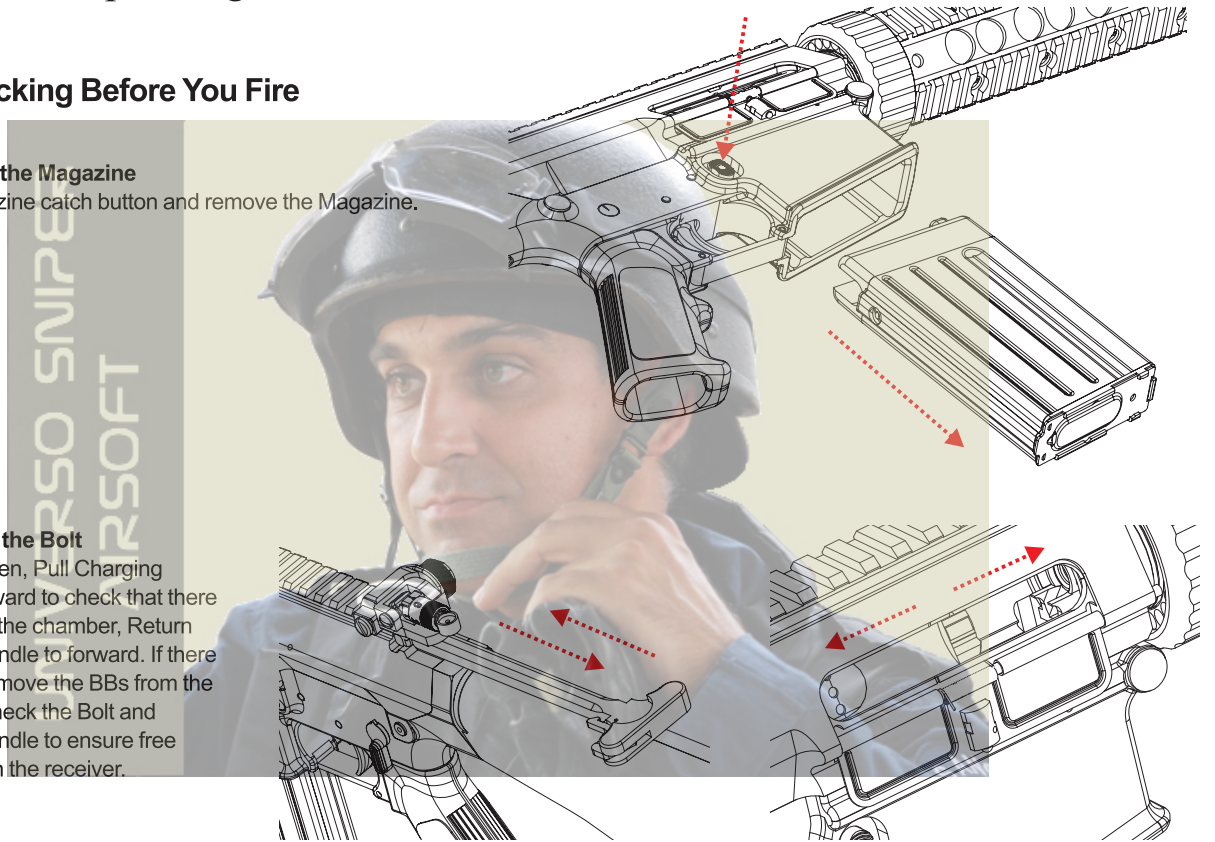
2-1 Checking Before You Fire

a. Remove the Magazine

Press Magazine catch button and remove the Magazine.

b. Cocking the Bolt

Lock Bolt open, Pull Charging handle rearward to check that there is no BBs in the chamber, Return Charging handle to forward. If there is, please remove the BBs from the chamber. Check the Bolt and Charging handle to ensure free movement in the receiver.



CAUTION: Do Not Put Your Finger Into The Chamber, It's Dangerous.

c. Check the Selector Lever

Perform safety function check to ensure that safety selector lever works properly.



d. Safety Setting

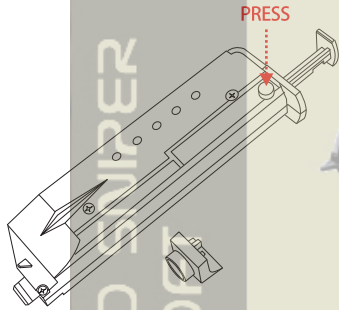
Place safety selector lever on safe.

NOTE:
If The Rifle Is Not Cocked, The Selector Lever Can Not Be Pointed Toward The Safety Setting.

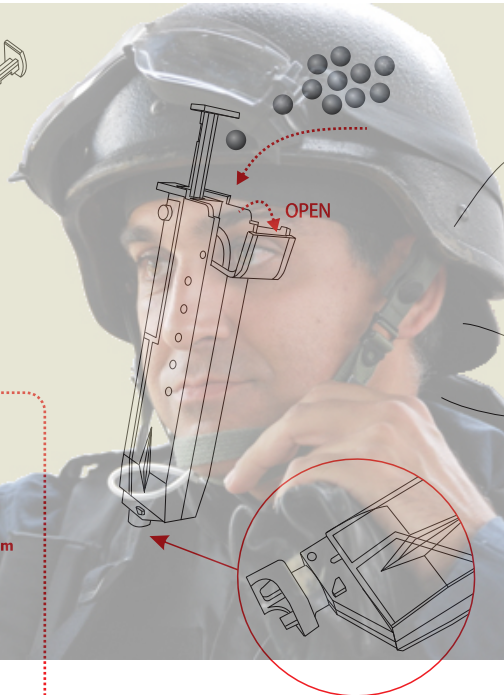
WARNING:
Always Point The Muzzle In A Safe Direction.

2-2 Load the BBs

a. BB Loader

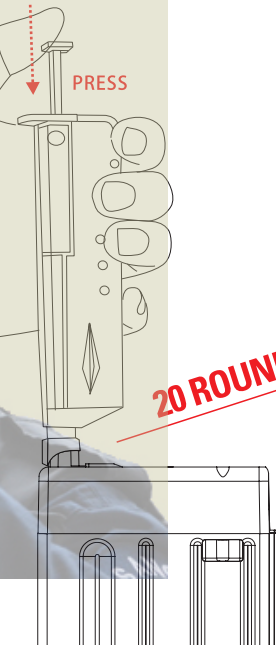


b. Insert the BBs to Loader



c. Load BBs

Insert the BBs into the Magazine.
The maximum capacity is 30 round.



Always use the quality BBs for this airsoft gun, we will not be held responsible for any damage and accidents arising from using of bad quality BBs.



Diameter Larger Than 6mm



No True Round Bbs



Both Halves Not Aligned



With Flash

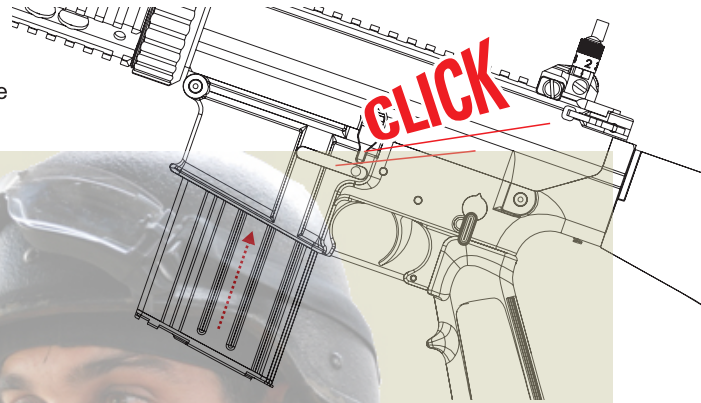


Used Or Soiled

CAUTION: Do Not Force To Over Load.

2-4 Setting Magazine

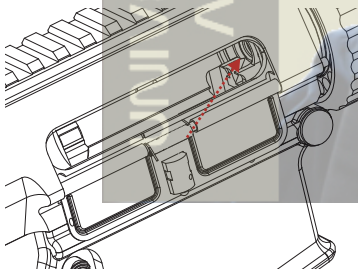
Push magazine up in to magazine well. Make sure to set the magazine upwards and connect it firmly until a **CLICK SOUND** is heard.



2-5 Ready to Fire

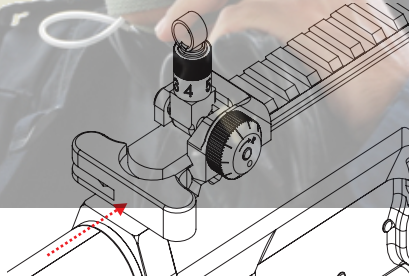
a. Check the Chamber

Open bolt and check firing chamber. Make sure it is clear.



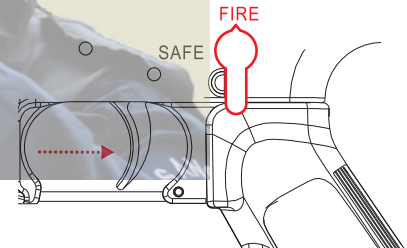
b. Return the Charging Handle

forward the charging handle to locked position.



c. Firing Mode Select

- To rotate the safety selector lever on Fire Position.
- Pull the Trigger to fire.

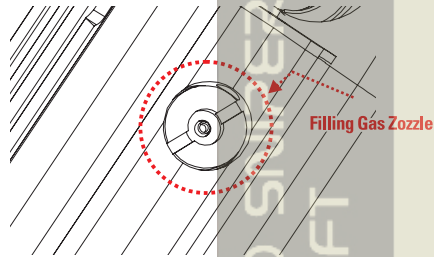


WARNING: Always Point The Muzzle In A Safe Direction.

2-3 Filling the Gas

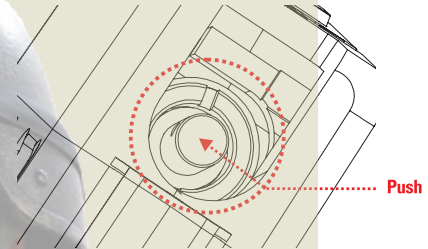
a. Check the Nozzle

Push the gas canister nozzle into the Filling gas nozzle. Make sure the canister is in vertical position when charging.



c. Release the Gas

Please discharge the magazine by press the valve gently, for releasing residual gas.



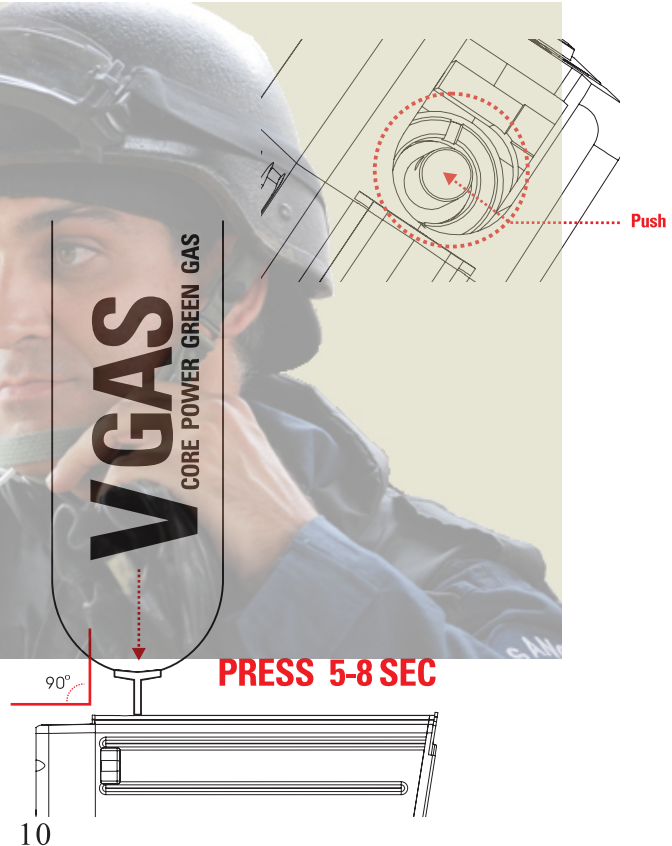
b. Filling the Gas

For the better performance of the GBB rifle. Do not shoot the rifle right after charging the gas.

CAUTION / WARNING

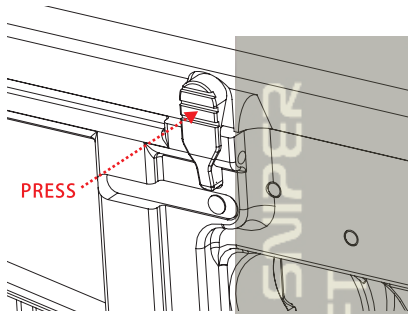
You may experience a delay action if the surrounding temperature drops below 20° C/68° F. Remember, do not expose magazine directly under the sun or incinerate the magazine, it may cause bursting. It is strongly recommended to empty gas from magazine after shooting. Be sure to avoid direct gas contact with Eyes or Skin when gas is being released, it will cause frostbite.

1. Check canister for any cracks or leaks before using.
2. Do not expose canister over 40° C/104° F.
3. Do not leave canister directly over fire.
4. Do not boil canister.
5. Keep canister away from direct sunlight.
6. Do not leave canisters inside the vehicle



2-6 Release Bolt

Press the Button release Bolt to Chamber.



2-7 Vaiable HOP-UP System

Turn the adjustment towards "Left" to give bullets more hop up. (+)
Turn the adjustment towards "Right" to give bullets less hop up. (-)



2-7 Adjust HOP effect

⊘ Too much hop-up
(Return the lever toward NORMAL)



✓ Best position



⊘ Not enough hop-up(Move the lever toward HOP)
Or, too much hop-up(Return the lever toward NORMAL)

NOTE:

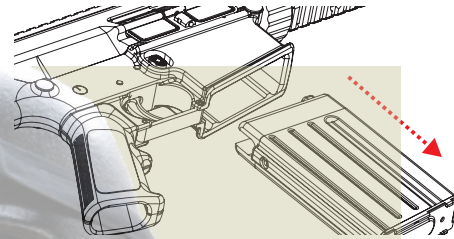
Never hold the gun sideways as BB bullets will curve right or left. this is due to the HOP UP system.
The Best setting is, where bullets fly horizontally.

Chapter 3 - Maintenance

3-1 Field Stripping

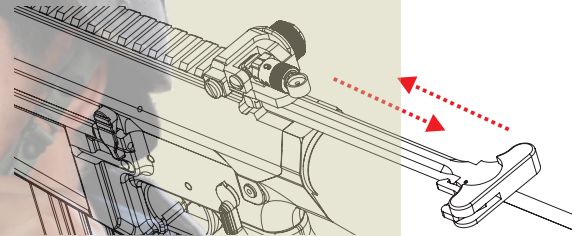
a. Remove the Magazine

Press Magazine catch button and remove the Magazine.



b. Cocking the Hammer

Pull the Charging handle rearward, Cocked the Hammer, Return Charging handle to forward.



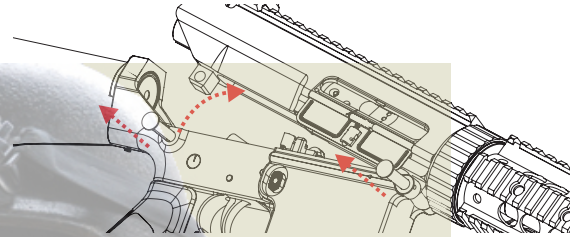
c. Safety setting

Place safety selector lever on safe.



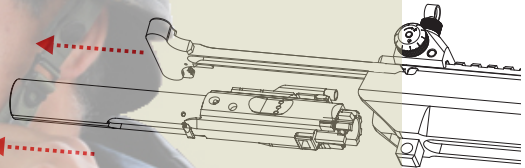
d. Pull Up the Take Down Pin and Pivot Pin

- Push in Take down pin as far as it will go .Pivot Upper receiver from lower receiver.
- Push in pivot pin. Separate Upper and lower receiver.



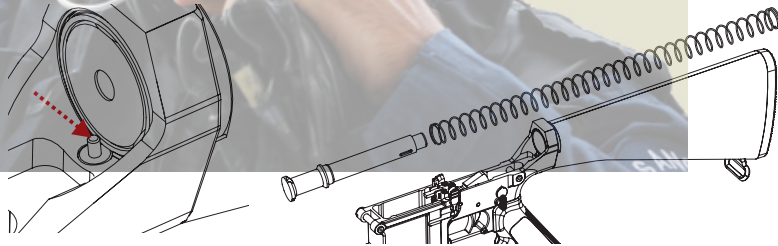
e. Remove the Bolt Assembly

- Pull back the charging handle. Take down the bolt carrier and blot.

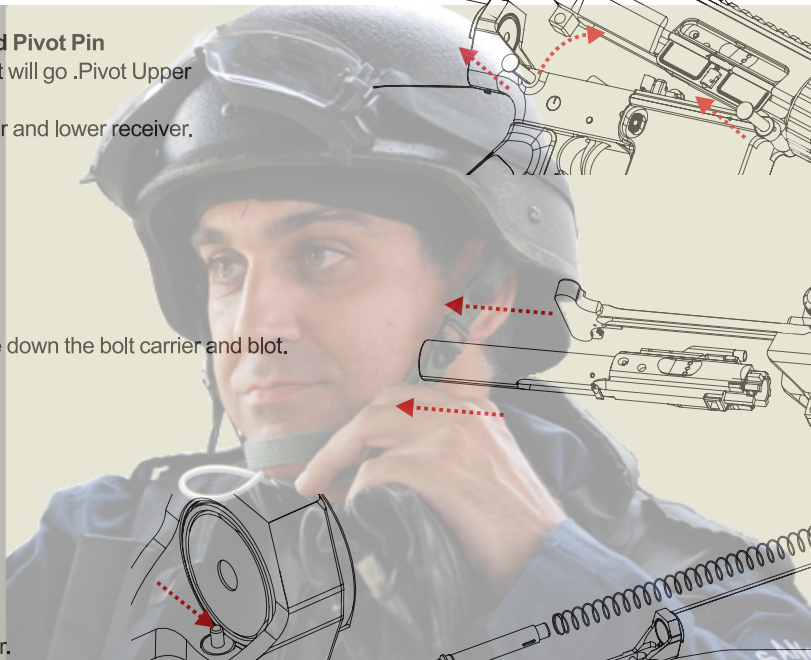


c. Remove the Buffer Assembly

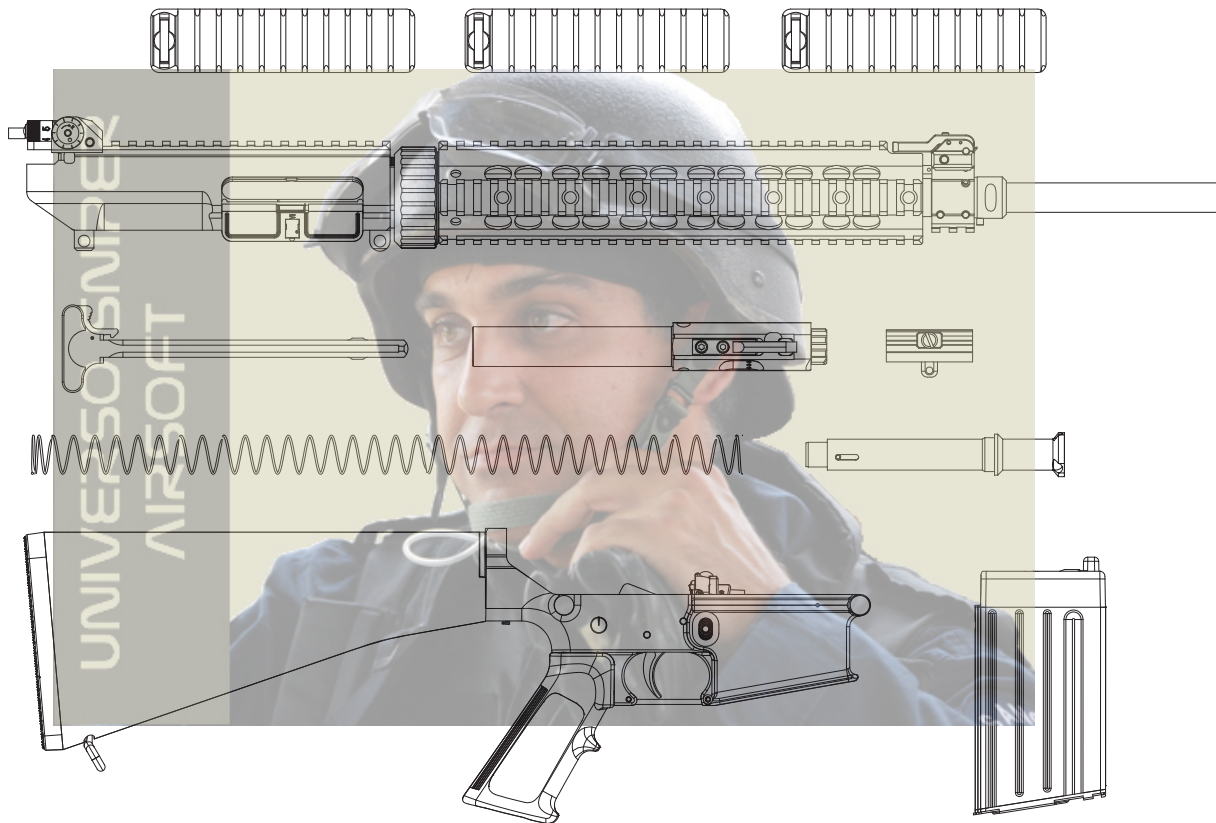
- Press the Buffer stop pin,
- Pull out the Action Spring and Buffer.



NIVERSITY SNIPERS
AIRSFT



3-1 Field Stripping

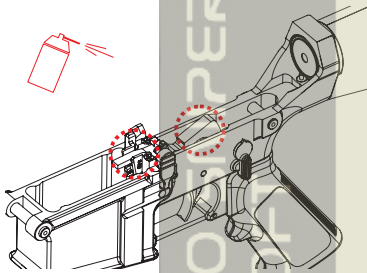


3-2 Cleaning and Maintenance

CAUTION: Use silicone oil the lubrication only.
Do not use WD-40 as lubrication.

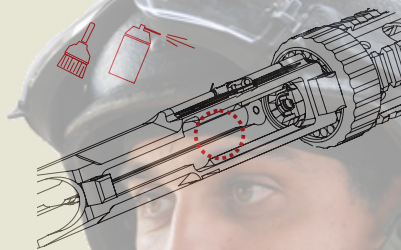
a. Lower Receiver

Lightly lubricate all moving parts inside the lower receiver.



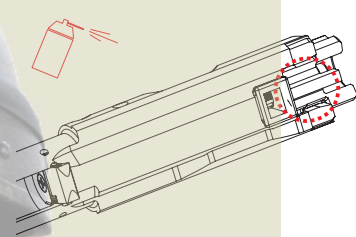
b. Upper Receiver

Clean all areas and out of fouling, Metal debris and dirt.



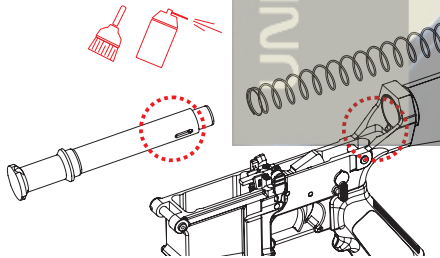
c. Bolt Assembly

Use silicone oil lightly lubricate all contact area.



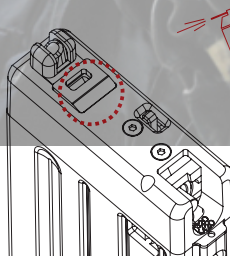
d. Buffer Assembly

Clean all areas and use silicone oil lightly lubricate all contact area.



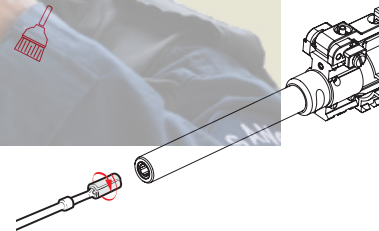
e. Magazine

Clean all areas and out of fouling, Metal debris and dirt.



f. Inner Barrel

Use patch holder to clean the inner barrel.



3-4 Trouble Clinic

| Symptom | Cause | Action |
|------------------------------|---|---|
| No operation at all. | <ol style="list-style-type: none"> 1. No Gas in Magazine. 2. Selector lever on safe. 3. Not loaded. 4. The Magazine is in low temperature . 5. The pressure inside the Magazine is too high. | <ol style="list-style-type: none"> 1. Unload the Magazine and filling the Gas. 2. Turn the selector lever on semi/ full auto sites. 3. Pull the Charging handle, loading the rifle. 4. After running fire, the Magazine will be in low temperature . Please, unload the Magazine until the Magazine temperature rise to normal. 5. Do not use GAS which pressure is surpassed 12 bl , and Do not warming the Magazine. |
| Magazine leak. | <ol style="list-style-type: none"> 1. O ring aged. 2. O ring broken. 3. Charging valve broken. | <ol style="list-style-type: none"> 1. Purchase the replacement part at your dealer or from VFC. 2. Purchase the replacement part at your dealer or from VFC. 3. Purchase the replacement part at your dealer or from VFC. |
| The recoil force decreases. | <ol style="list-style-type: none"> 1. The Magazine is in low temperature. 2. The gas pressure is insufficient 3. Lubrication insufficiency 4. Bolt O ring broken | <ol style="list-style-type: none"> 1. After running fire, the Magazine will be in low temperature . Please, unload the Magazine until the Magazine temperature rise to normal. 2. Unload the Magazine and refill the gas. 3. The moving part needs lubrication. 4. Purchase the replacement part at your dealer or from VFC. |
| The trajectory is not steady | <ol style="list-style-type: none"> 1. Too much hop setting. 2. Inner Barrel or Hop parking contaminated by oil or dirt. 3. Worn or damaged hop parking. 4. Improper or too large size BB bullets. | <ol style="list-style-type: none"> 1. Gradually return adjustment lever towards normal. 2. Clean the oil or dirt. 3. Purchase the replacement part at your dealer or from VFC. 4. Use the quality BBs. |

If you have any other states, please contact with your dealer or write the E-MAIL for us service@vegaforce.com.tw

3-3 Parts List

Stoner SR-25 7.62mm Mark 11 mod 0 Type Rifle Systems

02 LOWER RECEIVER

| | |
|-------|------------|
| 02-1 | VG27LRV030 |
| 02-2 | VG20LRV090 |
| 02-3 | VG20SPG010 |
| 02-4 | VG27LRV010 |
| 02-5 | VG20SPG008 |
| 02-6 | VG20LRV150 |
| 02-7 | VG27BFR020 |
| 02-8 | VG20SPG019 |
| 02-9 | VG27LRV020 |
| 02-10 | VG27LRV060 |
| 02-11 | VG20THG020 |
| 02-12 | VG20TGD000 |
| 02-13 | PBOT031501 |
| 02-14 | VG29SPG010 |
| 02-15 | VG20GRP010 |
| 02-16 | PSCW062504 |

03 BARREL / FOREARM

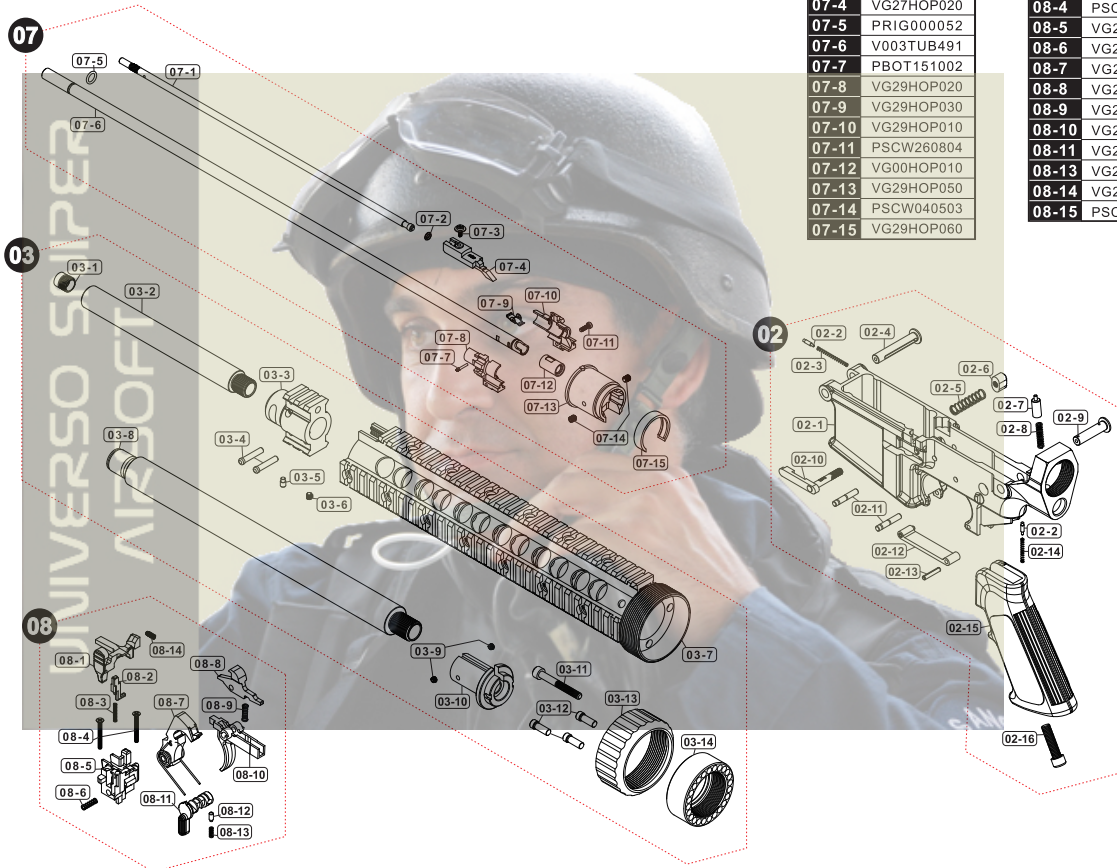
| | |
|-------|------------|
| 03-1 | VG27BRL030 |
| 03-2 | VG27BRL020 |
| 03-3 | VG27GBK010 |
| 03-4 | VG27GBK020 |
| 03-5 | VG27SUR010 |
| 03-6 | PSCW040403 |
| 03-7 | VG27HGD000 |
| 03-8 | VG27BRL010 |
| 03-9 | PSCW040303 |
| 03-10 | VG29BRL010 |
| 03-11 | PSCW054004 |
| 03-12 | VG27URV010 |
| 03-13 | VG27HGD030 |
| 03-14 | VG27URV030 |

07 HOP SYTEM

| | |
|-------|------------|
| 07-1 | VG27HOP010 |
| 07-2 | PRIG000026 |
| 07-3 | PSCW030627 |
| 07-4 | VG27HOP020 |
| 07-5 | PRIG000052 |
| 07-6 | V003TUB491 |
| 07-7 | PBOT151002 |
| 07-8 | VG29HOP020 |
| 07-9 | VG29HOP030 |
| 07-10 | VG29HOP010 |
| 07-11 | PSCW260804 |
| 07-12 | VG00HOP010 |
| 07-13 | VG29HOP050 |
| 07-14 | PSCW040503 |
| 07-15 | VG29HOP060 |

08 TRIGGER SYSTEM

| | |
|-------|------------|
| 08-1 | VG27LRV050 |
| 08-2 | VG27FPN050 |
| 08-3 | VBG0SPG014 |
| 08-4 | PSCW032522 |
| 08-5 | VG27FPN000 |
| 08-6 | VG29SPG009 |
| 08-7 | VG29PLK000 |
| 08-8 | VG20LRV0F0 |
| 08-9 | VG20SPG018 |
| 08-10 | VG20THG011 |
| 08-11 | VG20MSY110 |
| 08-13 | VG20MSY020 |
| 08-14 | VG20SPG011 |
| 08-15 | PSCW030803 |



01 UPPER RECEIVER

| | |
|------|------------|
| 01-1 | VG27URV020 |
| 01-2 | VG27ADC050 |
| 01-3 | VG27ADC000 |
| 01-4 | V020SPG030 |
| 01-5 | VG27CLR010 |
| 01-6 | PBOT160601 |
| 01-7 | V020SPG050 |
| 01-8 | VG27CLR020 |

04 STOCK

| | |
|------|------------|
| 04-1 | VG27SPG003 |
| 04-2 | VG27SPC010 |
| 04-3 | VG27SPC020 |
| 04-4 | VG27BFR030 |
| 04-5 | PBOT031601 |
| 04-6 | VE0SPG003 |
| 04-7 | VG2CBFR020 |
| 04-8 | VG27STK010 |
| 04-9 | V025STK080 |

| | |
|-------|------------|
| 04-10 | V025STK070 |
| 04-11 | V025STK050 |
| 04-12 | V025STK060 |
| 04-13 | PBOT021401 |
| 04-14 | V025STK040 |
| 04-15 | V020SPG000 |
| 04-16 | V025STK030 |
| 04-17 | V025STK090 |

05 SIGHTS

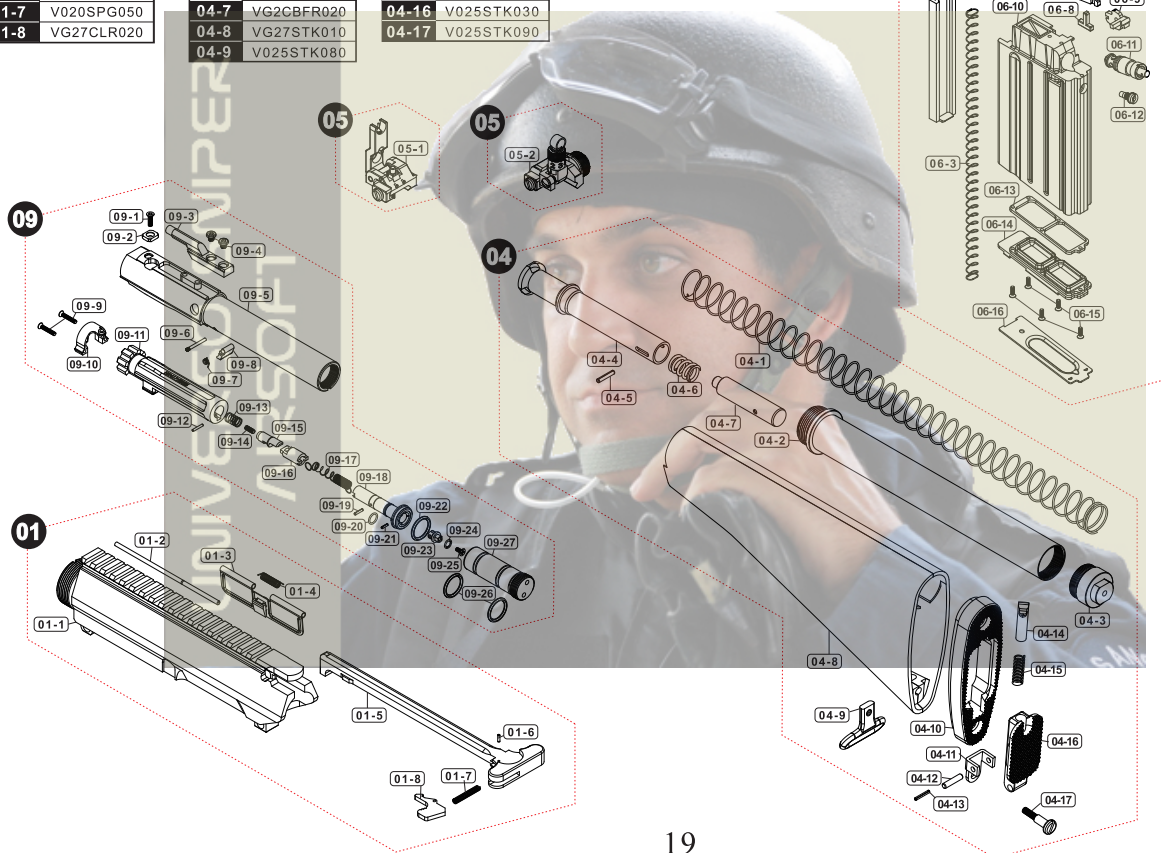
| | |
|------|------------|
| 05-1 | V020FST100 |
| 05-2 | V020RST200 |

06 MAGAZINE

| | |
|-------|------------|
| 06-1 | VG27MAG080 |
| 06-2 | VG27MAG050 |
| 06-3 | VGB1SPG023 |
| 06-4 | PSCW030602 |
| 06-5 | VG27MAG010 |
| 06-6 | VG29MAG0E0 |
| 06-7 | VG27MAG020 |
| 06-8 | VG27MAG030 |
| 06-9 | VG27MAG040 |
| 06-10 | VG27MAG070 |
| 06-11 | VG29MAG0G1 |
| 06-12 | VG00VAV010 |
| 06-13 | VG41MAG050 |
| 06-14 | VG27MAG0A0 |
| 06-15 | PSCW260822 |
| 06-16 | VG27MAG090 |

09 BOLT CARRIER

| | |
|-------|------------|
| 09-1 | PSCW031002 |
| 09-2 | VG29BLT040 |
| 09-3 | VG27GBK030 |
| 09-4 | VG20CLR0P0 |
| 09-5 | VG27BLT010 |
| 09-6 | PBOT021902 |
| 09-7 | VG27SPG002 |
| 09-8 | VG27PLK010 |
| 09-9 | PSCW261522 |
| 09-10 | VG29BLT020 |
| 09-11 | VG29BLT030 |
| 09-12 | PBOT151001 |
| 09-13 | VGB1SPG025 |
| 09-14 | PSCW030803 |
| 09-15 | VGB0BLT090 |
| 09-16 | VG29CLR020 |
| 09-17 | VE0SPG027 |
| 09-18 | VG40BLT0B0 |
| 09-19 | PBOT150801 |
| 09-20 | PRIG000053 |
| 09-21 | PBOT150601 |
| 09-22 | PRIG000087 |
| 09-23 | VGE0BLT070 |
| 09-24 | PRIG000035 |
| 09-25 | PSCW030622 |
| 09-26 | PRIG000074 |
| 09-27 | VG27BLT020 |



**1KG
PACK**

SUPREME PRECISION GRADE BBs

For Your Gas Rifle And Pistol 100% Made In Taiwan



Plastic Series

Diameter
5.95 mm
± 0.01mm



BIO Series



CERTIFICATIONS:
 Biodegradable Test Report ISO 14855-1 in connection with DIN EN 13432
 Certified EN71 part 3:2013
 Compliant with ASTM D-6400-99 *Standard Specifications for Compostable Plastics"



KNIGHT'S
ARMAMENT
AIRSOFT

ZSHOT

The replica KAC Stoner SR25 Rifle MK11 MOD 0 is produced with the full cooperation and support of Knight's Armament Company, USA.

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AIRSOFT



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