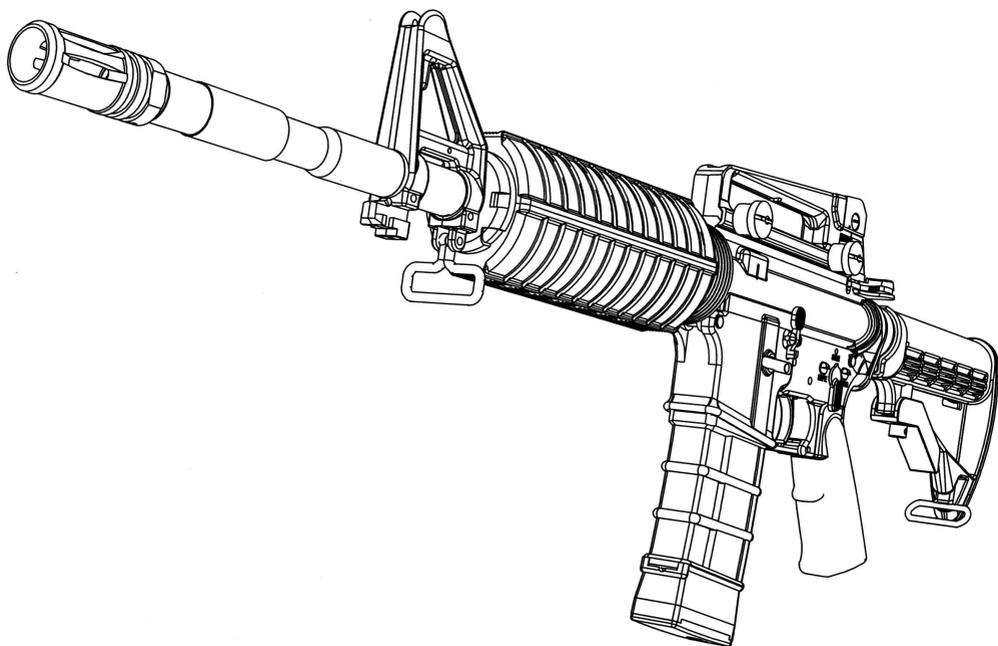


**KJWORKS**



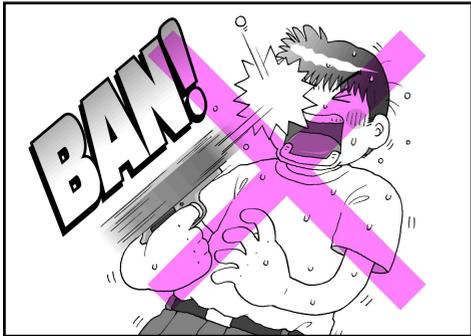
**KJ-M4<sub>v2</sub>**  
**MANUAL**



EYE PROTECTION DEVICE MUST BE EQUIPPED



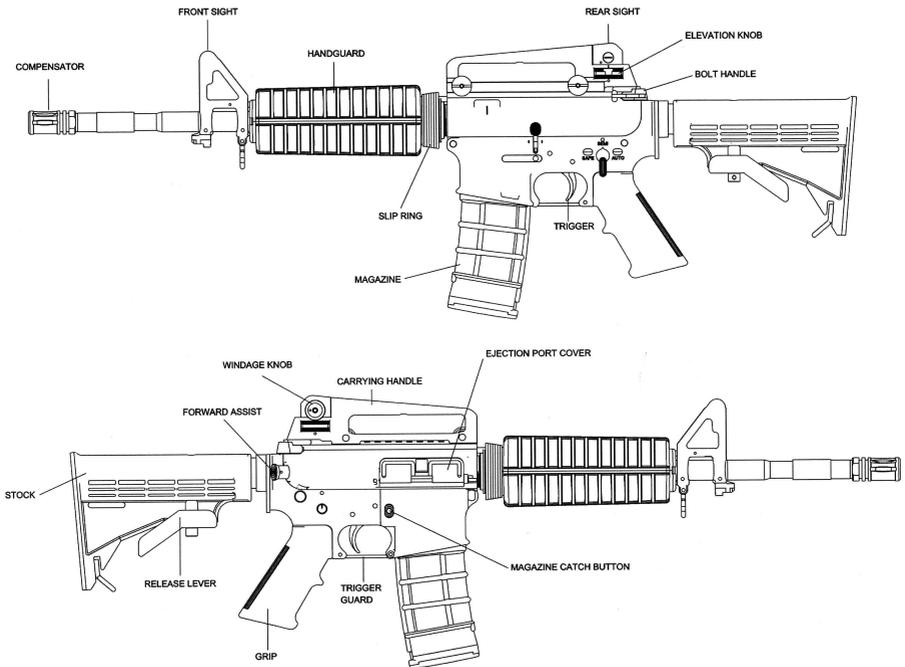
DO NOT LOAD ANYTHING BUT BB BULLETS.



DO NOT LOOK THROUGH THE BARREL



PLEASE SHOOT IN SAFE PLACE



# WARNING:

BEFORE USAGE, THE INSTRUCTION MUSE BE READ.

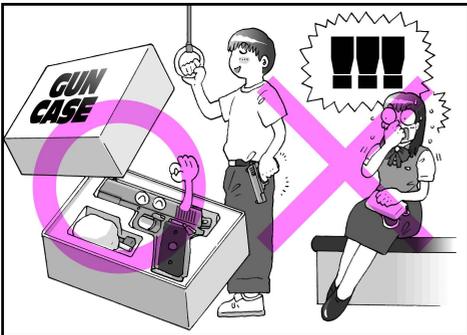
THANK YOU FOR PURCHASING. THE FOLLOWING ATTENTION POINTS AND INSTRUCTIONS MUST BE READ. SHOOTING WITHOUT CAUTION OR USED IMPROPERLY, BLINDNESS OR INJURIES COULD BE LEAD.



DO NOT POINT AT PEOPLE OR ANIMAL.



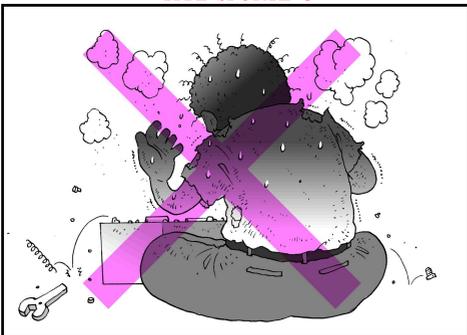
GUN AND GAS MUST NOT BE PLACED IN AREA WHERE TEMPERATURE IS OVER 40 °C



PLACE IN GUN CASE WHEN NOT IN USING OR TRANSPORTING



DO NOT USE GAS WHICH PRESSURE IS OVER 12 Kgs/cm<sup>2</sup>



UNAUTHORIZED RECONSTRUCTION OF AIR SOFT GUN TO STRENGTHEN FIRING FUNCTION IS STRICTLY PROHIBITED.



BE CAREFULL WHAT TARGET YOU SHOOT

7. MAKE SURE THERE IS NO GAP BETWEEN BOLT AND CHAMBER



9. SWITCH FIRE CONTROL SELECTOR



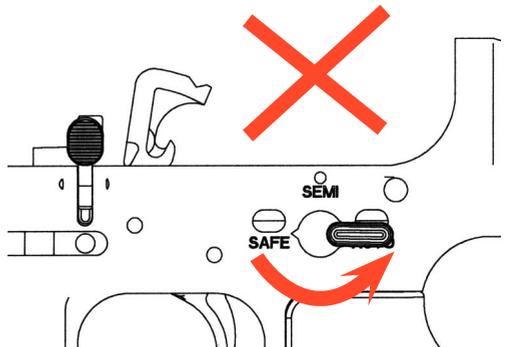
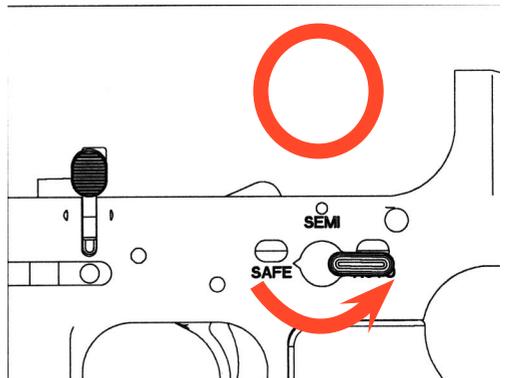
8. PUSHING FORWARD ASSIST IF THERE IS A GAP



FOLLOW THE DIRECTION



ATTENTION: ONLY SWITCH WHEN HAMMER IS COCKED



# OPERATION

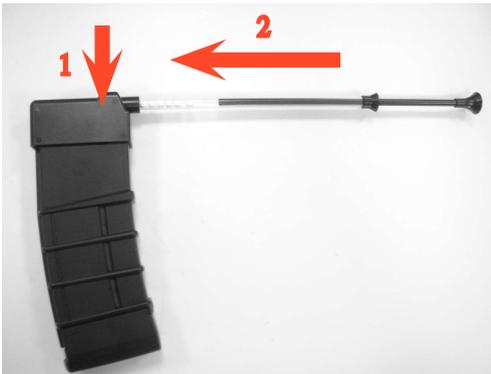
1. PUSH MAGAZINE CATCH BUTTON AND PULL DOWN THE MAGAZINE



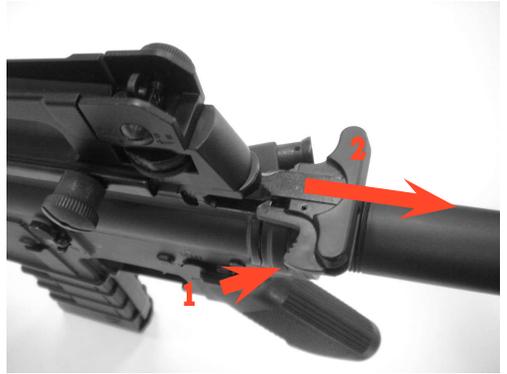
4. INSERT MAGAZINE



2. USE BB LOADER TO LOAD BB BULLET.



5. PULL CHARGING HANDLE



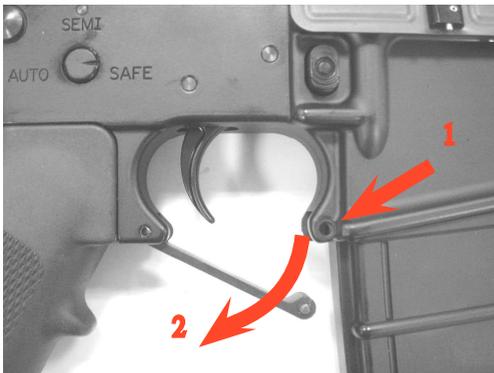
3. FILLING GAS



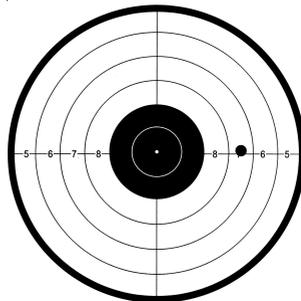
6. RELEASE CHARGING HANDLE



DEPRESS GUARD PLUNGER AND OPEN THE TRIGGER GUARD WHEN WEARING ARCTIC MITTENS

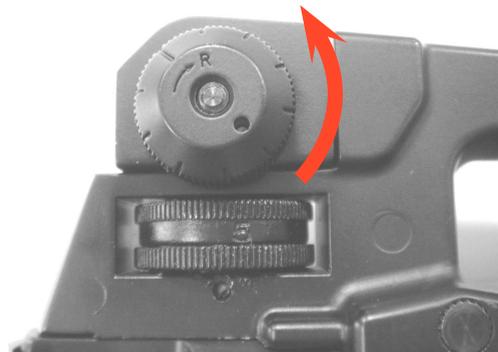


ROTATING ANTICLOCKWISE WHEN IMPACT POINT IS IN RIGHT

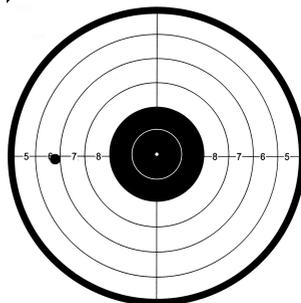


#### 14. ADJUST REAR SIGHT

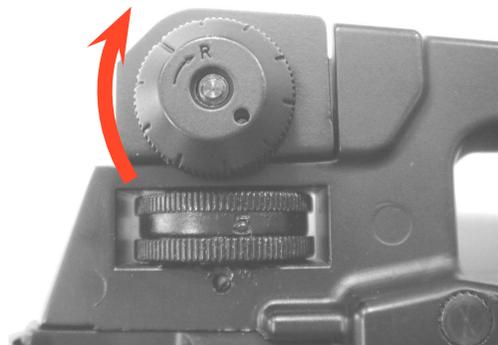
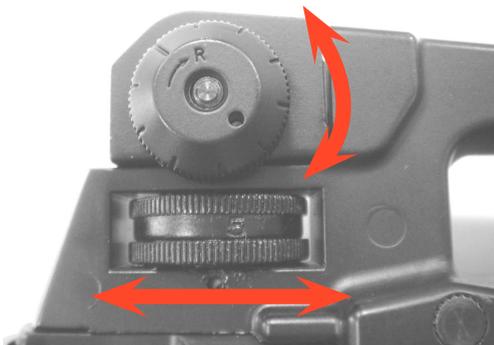
PLACE FRONT SIGHT IN THE CENTER OF REAR SIGHT



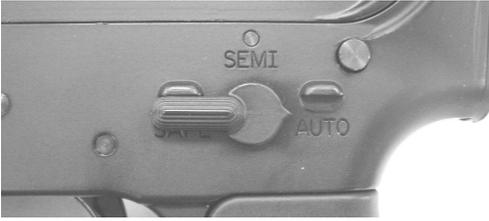
ROTATING CLOCKWISE WHEN IMPACT POINT IS IN LEFT



ROTATING WINDAGE KNOB AND ELEVATION KNOB TO ADJUST REAR SIGHT



FULL AUTO



SEMI-AUTO



10. PULL THE TRIGGER



11. BOLT STOP

BOLT WILL BE CAUGHT IN BACK POSITION WHEN RUN OUT OF BULLETS



SWITCH BLANK MODE LEVER TO DECIDE THE BOLT WILL BE CAUGHT OR NOT WHEN RUN OUT OF BULLET



**BLANK  
MODE ON**



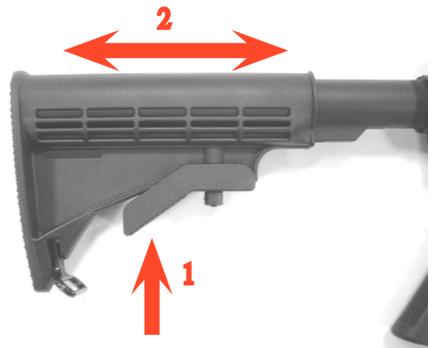
**BLANK  
MODE OFF**

12. RELEASE THE MAGAZINE



13. ADJUST STOCK

PRESS ADJUST LEVER TO ADJUST STOCK

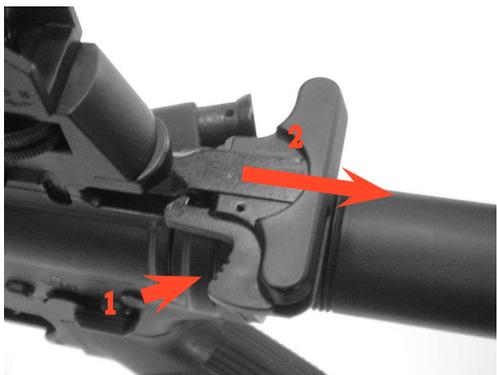


# DISASSEMBLE

1. PUSH MAGAZINE CATCH BUTTON AND PULL DOWN THE MAGAZINE



2. PULL CHARGING HANDLE



3. CHECK THE CHAMBER TO MAKE SURE THERE IS NO BULLET IS LOAD



4. SWITCH FIRE SELECTOR TO SAFE POSITION



5. PUSH TAKE DOWN PIN

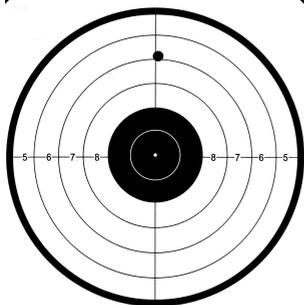


6. OPEN UPPER RECEIVER

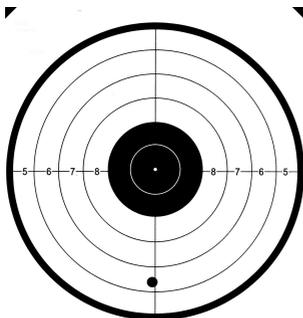
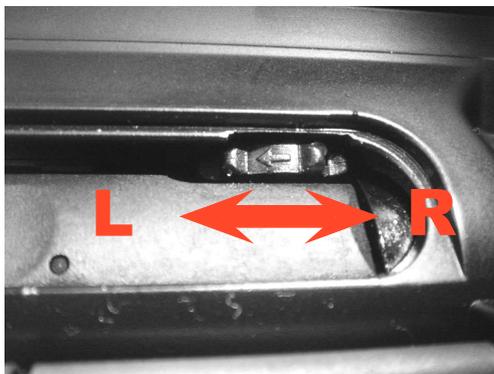


# 15. TREJECTORY ADJUSTMENT

## ROTATING HOP DIAL TO ADJUST TREJECTORY

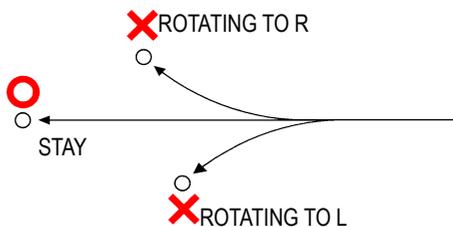


RAISING FRONT SIGHT WHEN IMPACT POINT IS HIGHT

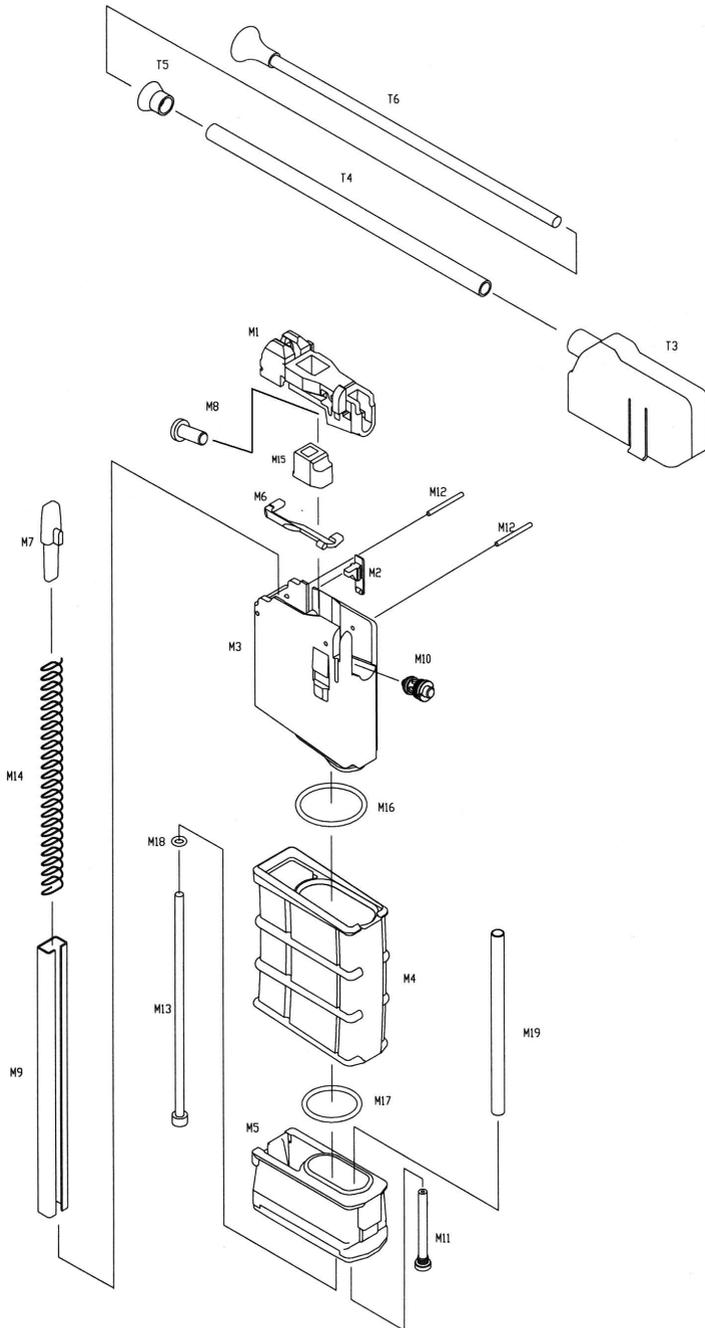


LOWERING FRONT SIGHT WHEN IMPACT POINT IS LOW

## ADJUST ACCORDIND TO TREJECTORY



# MAGAZINE EXPLODED DRAWING

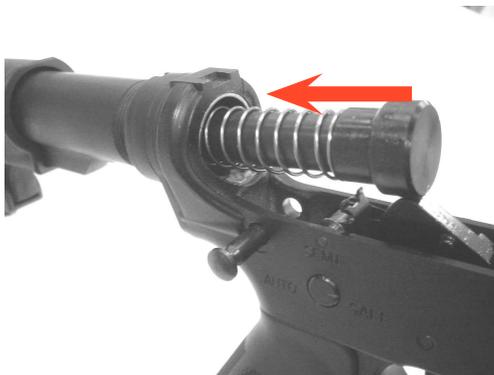


## 7. PULL CHARGING HANDLE AND BOLT



# ASSEMBLY

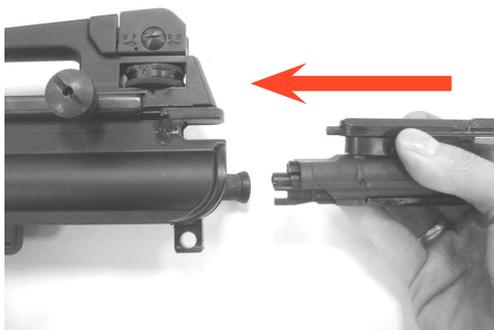
## 1. PUT BACK BUFFER AND SPRING



## 8. PRESS BUFFER RETAINER



## 2. PUT CHARGING HANDLE AND BOLT BACK

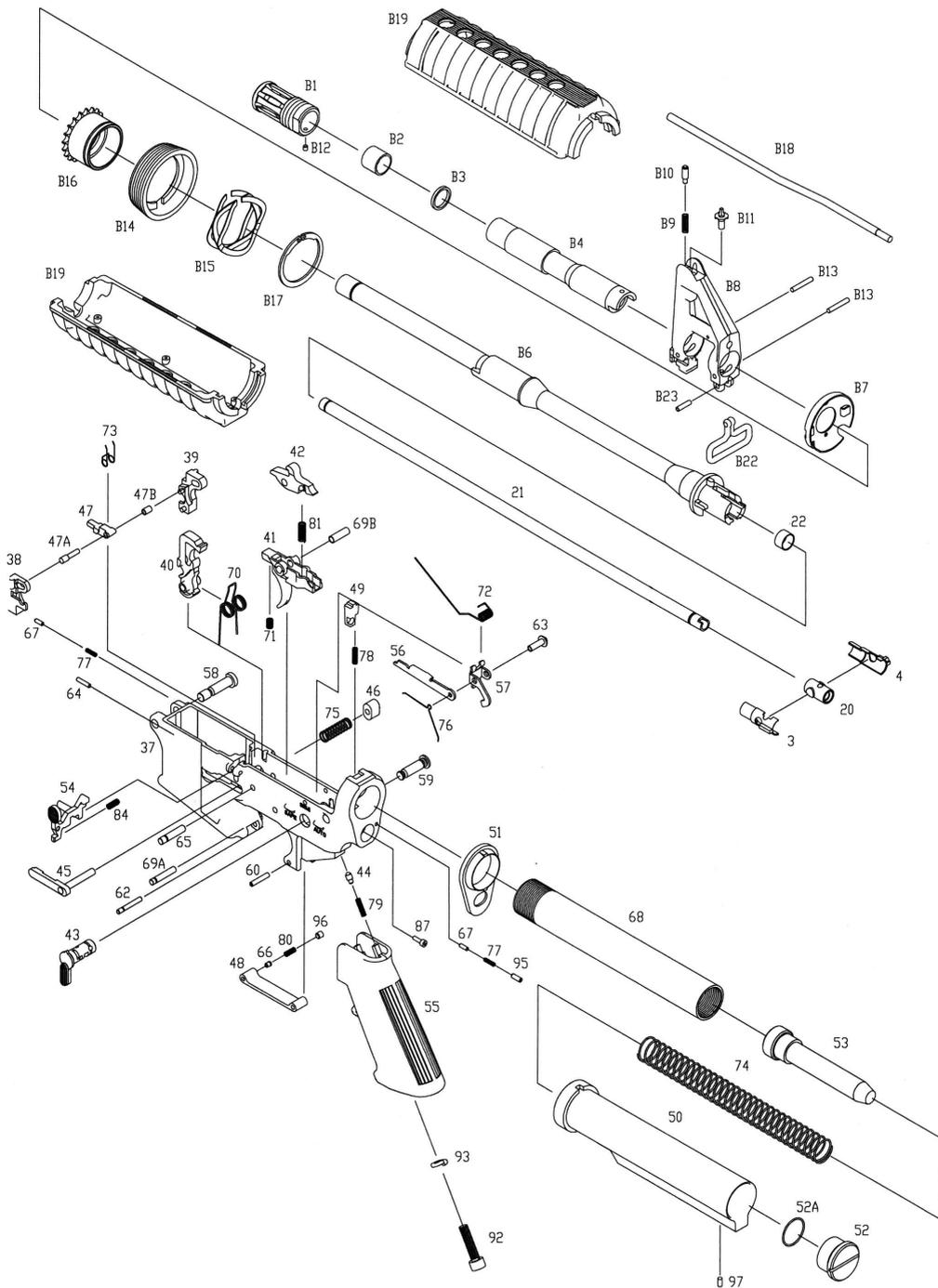


## 9. REMOVE BUFFER AND SPRING

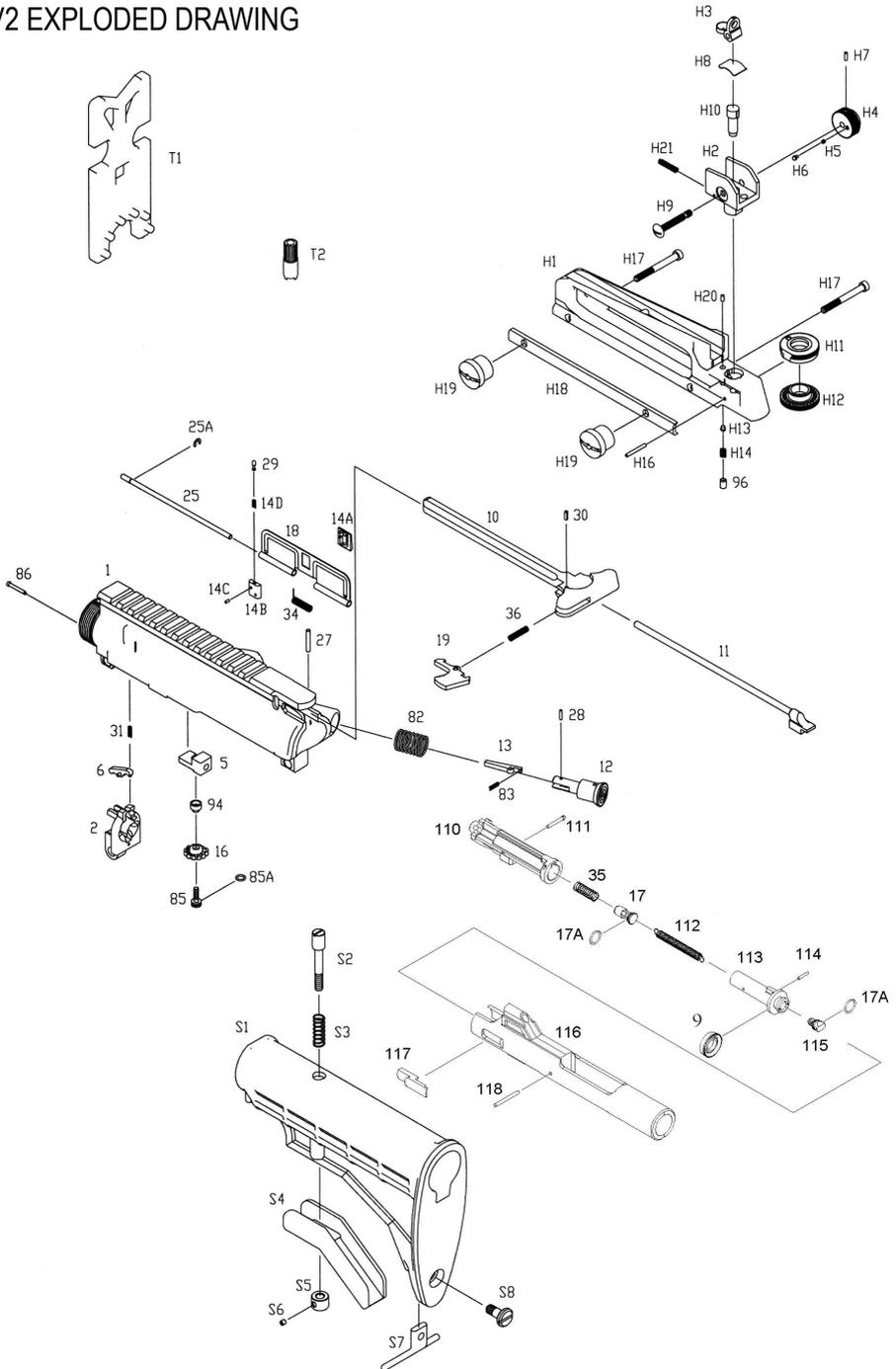


## 3. CLOSE UPPER RECEIVER AND PUSH BACK TAKEDOWN PIN





# M4 V2 EXPLODED DRAWING



| NO. | NAME OF PART                     | PRICE | NO. | NAME OF PART                   | PRICE |
|-----|----------------------------------|-------|-----|--------------------------------|-------|
| 94  | HOP DIAL SPECER                  | 60    | H13 | ELEVATION KNOB DETENT          | 40    |
| 95  | TAKE DOWN PIN DETENT SCREW       | 20    | H14 | ELEVATION KNOB DETENT SPRING   | 20    |
| 96  | TRIGGER GUARD WINDAGE DRUM SCREW | 30    | H16 | REAR SIGHT BASE PIN            | 20    |
| 97  | RECEIVER EXTENSION SCREW         | 20    | H17 | HANDLE SCREW                   | 80    |
| 110 | PISTON1                          | 300   | H18 | HANDLE RAIL                    | 200   |
| 111 | CYLINDER PIN                     | 60    | H19 | HANDLE NUT                     | 100   |
| 112 | PISTON SPRING                    | 60    | H20 | ELEVATION KNOB PIN             | 20    |
| 113 | PISTON2                          | 80    | H21 | REAR SIGHT BASE SPRING         | 20    |
| 114 | PISTON PIN                       | 20    | S1  | STOCK                          | 600   |
| 115 | PISTON SPRING FIXER              | 80    | S2  | STOCK LOCKING PIN              | 100   |
| 116 | BOLT                             | 600   | S3  | STOCK LOCKING PIN SPRING       | 30    |
| 117 | PISTON FIXER                     | 80    | S4  | RELEASE LEVER                  | 150   |
| 118 | BOLT PIN                         | 20    | S5  | STOCK LOCKING NUT              | 100   |
| B1  | COMPENSATOR                      | 480   | S6  | STOCK LOCKING NUT SCREW        | 20    |
| B2  | COMPENSATOR SLEEVE               | 180   | S7  | STOCK SWIVEL                   | 200   |
| B3  | COMPENSATOR WASHER               | 80    | S8  | STOCK SWIVEL SCREW             | 60    |
| B4  | OUTTER BARREL SLEEVE             | 480   | M1  | MAGAZINE UPPER COVER           | 120   |
| B6  | OUTTER BARREL                    | 960   | M2  | BLANK MODE LEVER               | 80    |
| B7  | HANDGUARD                        | 240   | M3  | MAGAZINE UPPER BODY            | 500   |
| B8  | FRONT SIGHT ASSEMBLY BASE        | 400   | M4  | MAGAZINE JOINT BODY            | 400   |
| B9  | HELICAL SPRING                   | 20    | M5  | MAGAZINE UNDER BODY            | 500   |
| B10 | FRONT SIGHT DETENT               | 50    | M6  | BB FOLLOWER LINK               | 120   |
| B11 | FRONT SIGHT                      | 80    | M7  | FOLLOWER                       | 80    |
| B12 | FRONT SIGHT ASSEMBLY BASE SCREW  | 20    | M8  | VALVE SLEEVE                   | 80    |
| B13 | TUBULAR RIVET                    | 30    | M9  | BB GUIDE                       | 240   |
| B14 | HANDGUARD SLIP RING              | 300   | M10 | EX VALVE                       | 180   |
| B15 | HANDGUARD SLIP RING SPRING       | 180   | M11 | CHARGING VALVE                 | 200   |
| B16 | BARREL NUT                       | 380   | M12 | MAGAZINE UPPER COVER PIN       | 20    |
| B17 | RETAINING RING                   | 80    | M13 | MAGAZINE JOINT SCREW           | 60    |
| B18 | GAS TUBE                         | 120   | M14 | FOLLOWER SPRING                | 80    |
| B19 | HANDGUARD                        | 200   | M15 | MAGAZINE GASKET                | 120   |
| B22 | FRONT SWIEVL                     | 200   | M16 | MAGAZINE JOINT GASKET O-RING 1 | 30    |
| B23 | FRONT SWIVEL PIN                 | 20    | M17 | MAGAZINE JOINT GASKET O-RING 2 | 30    |
| H1  | HANDLE                           | 1200  | M18 | JOINT SCREW GASKET             | 20    |
| H2  | REAR SIGHT BASE                  | 280   | M19 | MAGAZINE TUBE                  | 80    |
| H3  | REAR SIGHT                       | 160   | T1  | BARREL NUT WRENCH              | 300   |
| H4  | WINDAGE KNOB                     | 180   | T2  | FRONT SIGHT ADJUSTMENT TOOL    | 80    |
| H5  | WINDAGE KNOB DETENT SPRING       | 20    | T3  | LOADER                         | 120   |
| H6  | WINDAGE KNOB DETENT              | 40    | T4  | LOADER TUBE                    | 20    |
| H7  | WINDAGE KNOB SCREW               | 30    | T5  | LOADER FUNNEL                  | 30    |
| H8  | FLAT SPRING                      | 80    | T6  | LOADER STICK                   | 60    |
| H9  | WINDAGE KNOB ADJUST SCREW        | 100   |     |                                |       |
| H10 | REAR SIGHT BASE PART             | 60    |     |                                |       |
| H11 | ELEVATION INDEX                  | 160   |     |                                |       |
| H12 | ELEVATION KNOB                   | 200   |     |                                |       |

| NO. | NAME OF PART                 | PRICE | NO. | NAME OF PART                  | PRICE |
|-----|------------------------------|-------|-----|-------------------------------|-------|
| 1   | UPPER RECEIVER               | 2400  | 47B | KNOCKER PART B                | 40    |
| 2   | FEEDING LAMP                 | 250   | 48  | TRIGGER GUARD                 | 180   |
| 3   | CHAMBER COVER(L)             | 180   | 49  | BUFFER RETAINER               | 180   |
| 4   | CHAMBER COVER(R)             | 180   | 50  | RECEIVER EXTENSION            | 800   |
| 5   | HOP BASE                     | 120   | 51  | RECEIVER END PLATE            | 210   |
| 6   | HOP PLATE                    | 120   | 52  | RECEIVER EXTENSION CAP        | 240   |
| 9   | PISTON RING                  | 80    | 52A | RECEIVER EXTENSION CAP O-RING | 30    |
| 10  | CHARGING HANDLE              | 400   | 53  | BUFFER                        | 360   |
| 11  | BOLT GUIDE                   | 160   | 54  | BOLT CATCH                    | 300   |
| 12  | FORWARD ASSIST               | 180   | 55  | GRIP                          | 600   |
| 13  | FORWARD ASSIST PLATE         | 60    | 56  | VALVE LOCK PLATE              | 240   |
| 14A | DUSTBIN COVER BROCK A        | 60    | 57  | AUTO SEAR                     | 240   |
| 14B | DUSTBIN COVER BROCK B        | 60    | 58  | RECEIVER PIVOT PIN            | 200   |
| 14C | SPRING PIN                   | 20    | 59  | TAKE DOWN PIN                 | 200   |
| 14D | SPRING                       | 20    | 60  | TRIGGER GUARD PIVOT PIN       | 30    |
| 16  | HOP DIAL                     | 60    | 62  | SEAR PIN                      | 30    |
| 17  | FLOATING VALVE               | 60    | 63  | SEAR PIN SLEEVE               | 50    |
| 17A | FLOATING VALVE O-RING        | 20    | 64  | BOLT CATCH PIN                | 30    |
| 18  | EJECTION PORT COVER          | 240   | 65  | HAMMER PIN                    | 30    |
| 19  | CHARGING HANDLE LATCH        | 100   | 66  | TRIGGER GUARD PLUNGER         | 30    |
| 20  | RUBBER CHAMBER               | 180   | 67  | TAKE DOWN PIN DETENT          | 20    |
| 21  | INNER BARREL                 | 420   | 68  | BUFFER TUBE                   | 400   |
| 22  | CHAMBER RING                 | 100   | 69A | TRIGGER PIN                   | 30    |
| 25  | DUSTBIN COVER PIN            | 60    | 69B | TRIGGER PIN TUBE              | 30    |
| 25A | DUSTBIN COVER PIN E-RING     | 20    | 70  | HAMMER SPRING                 | 60    |
| 27  | FORWARD ASSIST PIN           | 30    | 71  | TRIGGER SPRING                | 30    |
| 28  | FORWARD ASSIST PLATE PIN     | 30    | 72  | AUTO SEAR SPRING              | 60    |
| 29  | DUSTBIN COVER STOP PIN       | 30    | 73  | VALVE KNOCKER SPRING          | 60    |
| 30  | CHARGING HANDLE LATCH PIN    | 30    | 74  | RECOIL SPRING                 | 200   |
| 31  | HOP PLATE SPRING             | 30    | 75  | MAGAZINE RELEASE SPRING       | 60    |
| 34  | EJECTION PORT COVER SPRING   | 30    | 76  | VALVE LOCK PLATE SPRING       | 30    |
| 35  | FLOATING VALVE SPRING        | 30    | 77  | TAKE DOWN PIN DETENT SPRING   | 20    |
| 36  | CHARGING HANDLE LATCH SPRING | 30    | 78  | BUFFER RETAINER SPRING        | 20    |
| 37  | LOWER RECEIVER               | 2800  | 79  | FIRE SLECTOR SPRING           | 20    |
| 38  | VALVE KNOCKER BASE(L)        | 180   | 80  | TRIGGER GUARD SPRING          | 20    |
| 39  | VALVE KNOCKER BASE(R)        | 180   | 81  | DISCONNECTOR SPRING           | 20    |
| 40  | HAMMER                       | 200   | 82  | FORWARD ASSIST SPRING         | 30    |
| 41  | TRIGGER                      | 220   | 83  | FORWARD ASSIST PLATE SPRING   | 20    |
| 42  | DISCONNECTOR                 | 180   | 84  | BOLT CATCH SPRING             | 20    |
| 43  | FIRE CONTROL SLECTOR         | 240   | 85  | HOP DIAL SCREW                | 80    |
| 44  | FIRE CONTROL SLECTOR DETENT  | 30    | 85A | HOP DIAL SCREW O-RING         | 20    |
| 45  | MAGAZINE CATCH               | 240   | 86  | FEEDING LAMP SCREW            | 20    |
| 46  | MAGAZINE CATCH BUTTON        | 180   | 87  | BUFFER RETAINER SCREW         | 20    |
| 47  | KNOCKER                      | 160   | 92  | GRIP SCREW                    | 30    |
| 47A | KNOCKER PART A               | 40    | 93  | GRIP SCREW WASHER             | 20    |

# **KJWORKS**