

MRAD



**MRAD<sup>®</sup>**  
OPERATOR'S MANUAL



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## **USE OF THIS MANUAL**

Read this manual before you handle the MRAD rifle. It is important that you understand the principles of safe gun handling in general and the features of this rifle. This manual is not a substitute for training from a qualified instructor. Important safety topics are discussed in this chapter and throughout this manual. This manual should remain with the rifle and it should be transferred with the rifle to subsequent owners. Additional manuals can be ordered from Barrett Firearms Manufacturing or can be downloaded from the company website, **barrett.net**. This manual covers the MRAD only. Technical specifications are subject to change without notice. Please ensure you have the most updated revision of this manual by checking **barrett.net**.

## **SAFETY GUIDELINES**

**⚠ WARNING ⚠**

**FAILURE TO FOLLOW SAFETY GUIDELINES  
MAY CAUSE INJURY OR DEATH**

### **AMMUNITION**

Do not use hand loaded, re-manufactured, or surplus ammunition. Always use new, clean, dry, properly stored, and correct caliber ammunition from reputable manufacturers.

### **SAFETY DISTANCE**

Bullets fired from this rifle may travel as far as 4 miles. Make certain that you have an adequate backstop.

### **HEARING PROTECTION**

Always wear adequate hearing protection when the rifle is firing, wear both earplugs and shooting muffs together for maximum protection. This includes observers. Observers should always be behind the shooter.

### **EYE PROTECTION**

Appropriate eye protection should be worn when both shooting and maintaining your rifle. It is normal for firing to generate airborne dust and debris. Protect your eyes from solvents and uncaptured parts under spring pressure while performing maintenance on your rifle.

### **MUZZLE CONTROL**

Always keep the muzzle pointed in a safe direction. Never allow your muzzle to point at anything that you do not intend to shoot. Upon firing the muzzle brake releases high-pressure gas from its side ports that can damage objects or cause injuries, keep everything away from the vicinity of the muzzle brake.

### **ASSUME EVERY GUN IS LOADED**

Always treat every gun as if it were loaded. Look and feel for an empty chamber. Do not trust the extractor to provide an empty chamber.

### **BEWARE OF BARREL OBSTRUCTIONS**

Ensure the barrel's bore is free of obstructions before you fire your rifle. Even the smallest obstruction such as a stuck patch or even grease will cause increased pressures that can rupture the barrel.

### **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 intend to fire.

### **KEEP YOUR SAFETY ON**

Keep your safety on until your sights are aligned on your target and you intend to fire. Please note that the safety lever will not rotate into the "SAFE" position until the bolt is open or the action is cocked.

### **FAILURE TO FIRE**

If your rifle fails to fire when you pull the trigger, do not lift the bolt handle to open the action. Keep the rifle pointed toward a safe area and wait 2 minutes. If a hang-fire (slow ignition) has occurred, the round will probably fire within two minutes. If the round does not fire, remove and inspect the cartridge. If the primer is indented properly, discard it in a safe manner.

### **MAINTAIN YOUR RIFLE PROPERLY**

Performing proper maintenance, as outlined in this manual, insures that your rifle will be safe to shoot and will perform to

design specification for many years. Alterations, modifications or adjustments may damage your rifle, make it unsafe to fire and will void warranty claims.

#### **STORE YOUR RIFLE SAFELY**

It is your responsibility to take reasonable precaution to secure your rifle, keep it properly secured and prevent unauthorized use.

#### **ALCOHOL, MEDICATIONS AND DRUGS**

Do not handle or operate your rifle under the influence of alcohol, medication or drugs.

### **WARRANTY AND SERVICE**

For one year from date of purchase, Barrett Firearms Manufacturing Inc. (BFMI), warrants to the original owner, that this firearm was manufactured free of defects in materials and workmanship. BFMI will correct any defect covered under the warranty by repair or replacement with the same or comparable model. BFMI will not be responsible for injury, death, or damage to property resulting from either intentional or accidental discharge of this firearm or from its function when used for purposes or subjected to treatment for which it was not designed. BFMI will not honor claims involving this firearm which result from careless or improper handling, unauthorized adjustment or parts replacement, corrosion, neglect, the use of the wrong caliber ammunition, or the use of other than commercially manufactured ammunition in good condition, or any combination thereof. Please visit **barrett.net** for any additional information.

If you need factory service, whether made under warranty or not, please contact BFMI for instructions on how to have your rifle repaired.

**Barrett Firearms Manufacturing Inc.**  
**P.O. Box 1077**  
**Murfreesboro, TN 37133-1077**  
**615-896-2938**

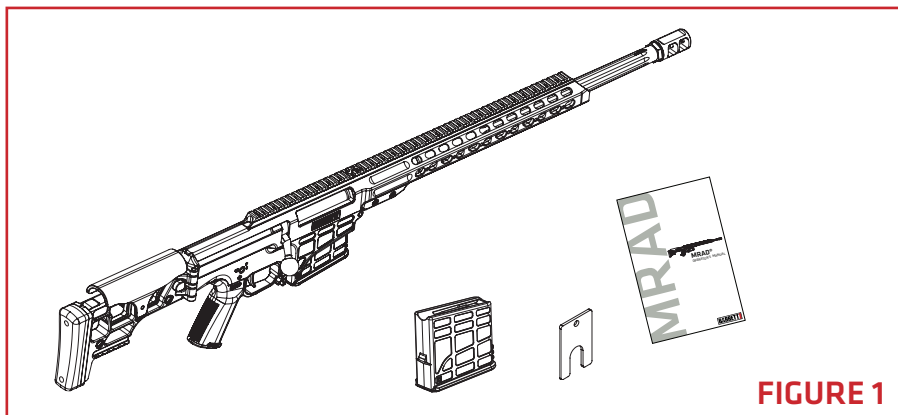
## DESCRIPTION OF FIREARM

The MRAD is a manually operated, bolt-action rifle. The rifle is fed from a 10 round detachable magazine. The firing pin assembly is cocked when the bolt handle is raised. The MRAD is a rugged configurable precision rifle system. The MRAD has been designed for complete system modularity, reduced logistical and operational burden, and maximum operator-level sustainability. Barrel changes for maintenance or reconfiguration can be completed with minimal use of tools.

## CONTENTS

Your MRAD rifle system (**FIGURE-1**) is packed in a hard carry case and includes the following:

- MRAD Rifle
- Magazine x2
- Bolt Disassembly Tool
- Operator's Manual



**FIGURE 1**

The rifle is shipped from the factory fully assembled.

## SPECIFICATIONS

OPERATION: Bolt Action Repeater

CARRYING CASE: 53" (1346.2 mm) X 16" (406.4 mm) X 6" (152.4 mm)

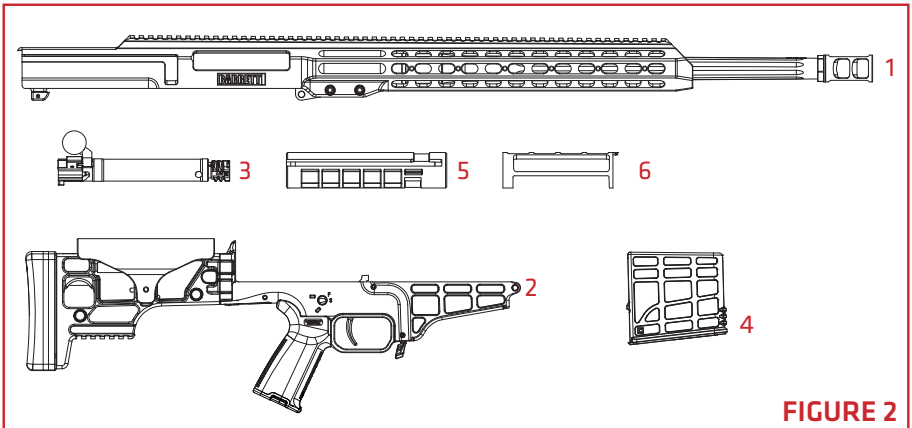
CARRYING CASE WEIGHT: 24 lbs. (10.88 kg)

CALIBER	BARREL LENGTH	BARREL PROFILE	TWIST RATE	OVERALL LENGTH	FOLDED LENGTH	WEIGHT	BARREL WEIGHT
338 LAPUA	20	Fluted / Non-Fluted	1 in 9.4 (237.49mm)	44.75"	36.75"	12.85/13.20lbs	5.70/6.05lbs
	24	Fluted / Non-Fluted	1 in 9.4 (237.49mm)	48.75"	40.75"	13.65/14.00lbs	6.50/6.85lbs
	26	Fluted / Non-Fluted	1 in 9.4 (237.49mm)	50.75"	42.75"	14.05/14.40lbs	6.90/7.25lbs
338 Norma	CB24	Non-fluted	1 in 9.4 (237.49mm)	48.75"	40.75"	12.20lbs	5.05lbs
	24	Fluted / Non-Fluted	1 in 9.4 (237.49mm)	48.75"	40.75"	13.65/14.00lbs	6.50/6.85lbs
300 Norma	24	Fluted / Non-Fluted	1 in 10" (254 mm)	48.75"	40.75"	13.65/14.00lbs	6.50/6.85lbs
	24	Fluted / Non-Fluted	1 in 10" (254 mm)	48.75"	40.75"	13.25/13.60lbs	6.10/6.45lbs
308 WIN	CB24	Non-fluted	1 in 10" (254 mm)	48.75"	40.75"	12.20lbs	5.05lbs
	17	Non-fluted	1 in 10" (254 mm)	38"	30"	11.70lbs	4.55lbs
	CB17	Non-fluted	1 in 10" (254 mm)	38"	30"	11.45lbs	4.30lbs
	22	Fluted	1 in 10" (254 mm)	46.75"	38.75"	12.55lbs	5.40lbs
	CB22	Non-fluted	1 in 10" (254 mm)	46.75"	38.75"	12.05lbs	4.70lbs
7MM	24	Fluted / Non-Fluted	8.5" in (215.9 mm)	48.75"	40.75"	13.25/13.60lbs	6.10/6.45lbs
	24	Fluted / Non-Fluted	1 in 8" (203.2 mm)	48.75"	40.75"	13.25/13.60lbs	6.10/6.45lbs
260 REM	CB24	Non-fluted	1 in 8" (203.2 mm)	48.75"	40.75"	12.20lbs	5.05lbs
	24	Fluted / Non-Fluted	1 in 8" (203.2 mm)	48.75"	40.75"	13.25/13.60lbs	6.10/6.45lbs
6.5 Creed	24	Fluted / Non-Fluted	1 in 8" (203.2 mm)	48.75"	40.75"	13.25/13.60lbs	6.10/6.45lbs
	CB24	Non-fluted	1 in 8" (203.2 mm)	48.75"	40.75"	12.20lbs	5.05lbs

**NOTE: Rifle system specifications may vary per order.**

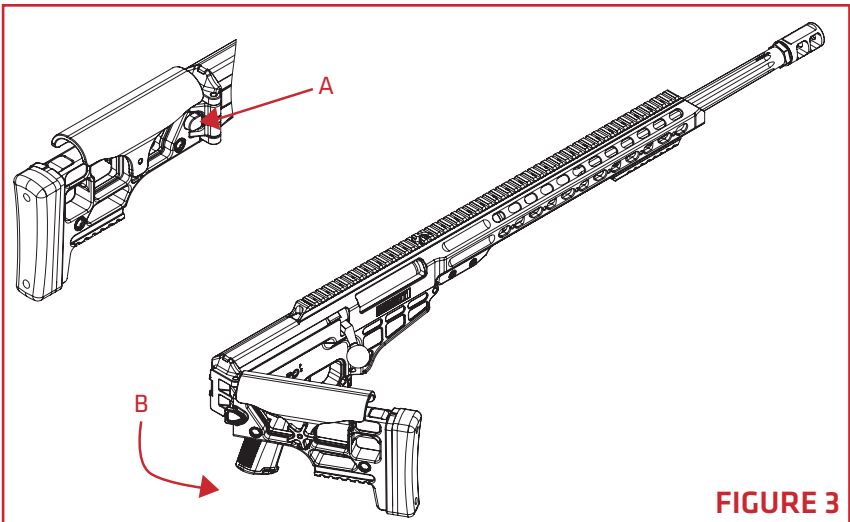
## MAJOR COMPONENTS - FIGURE 2

1. Upper Receiver Assembly
2. Lower Receiver Assembly
3. Bolt Assembly
4. Magazine Assembly
5. Rear Bolt Guide
6. Front Bolt Guide



## FOLDING STOCK

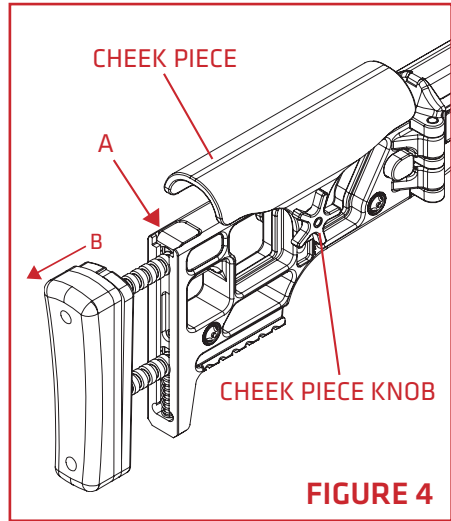
The MRAD has a folding stock for ease of transport. To fold the stock, first close bolt assembly, then press the folding stock button (**FIGURE 3-A**) and swing the buttstock to the ejection port side (**FIGURE 3-B**), locking it firmly into place on the bolt handle knob.





## FOLDING STOCK ADJUSTMENTS

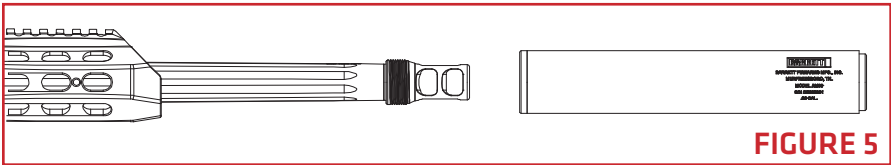
The folding stock is adjustable for height and length of pull. Loosen cheek piece knob to adjust cheek piece. The cheek piece assembly can be assembled with knob located on either the right or left side of the stock. Depress button **(FIGURE 4-A)** to adjust length of pull **(FIGURE 4-B)**.



**FIGURE 4**

## MUZZLE BRAKE (FIGURE 5)

The rifle may be equipped with a muzzle brake that has exterior threads to the rear of the muzzle brake ports. This style brake is for mounting the Barrett Sound Suppressor. To install, slide the sound suppressor over the brake until the threads are engaged, rotate clockwise and hand tighten until fully seated.

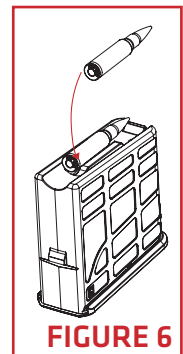


**FIGURE 5**

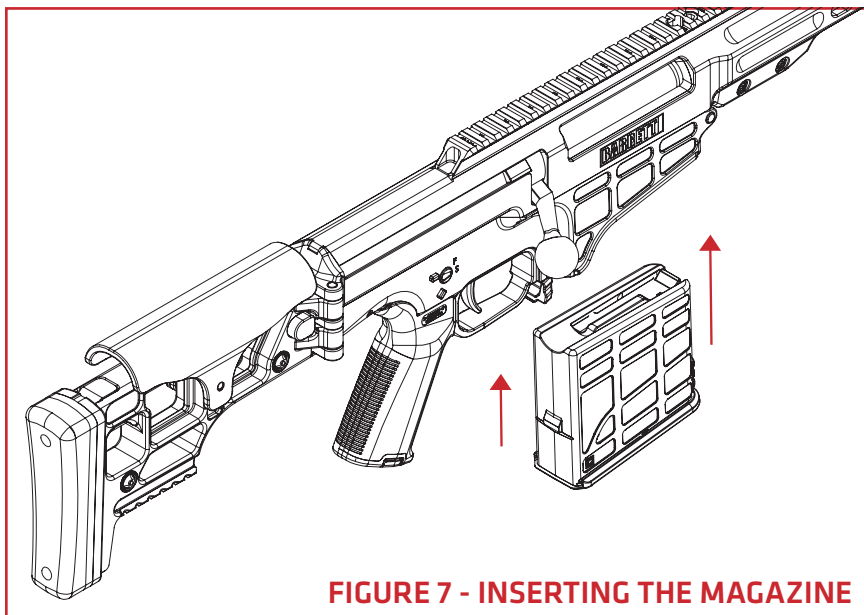
**NOTE: SEE SUPPRESSOR INSTRUCTIONS FOR MORE IN-DEPTH INFORMATION.**

## LOADING & FIRING

1. Load no more than 10 cartridges into the magazine **(FIGURE 6)**.
2. Insert the loaded magazine into the rifle **(FIGURE 7)**. The magazine inserts into the rifle straight in without hinging or tilting.

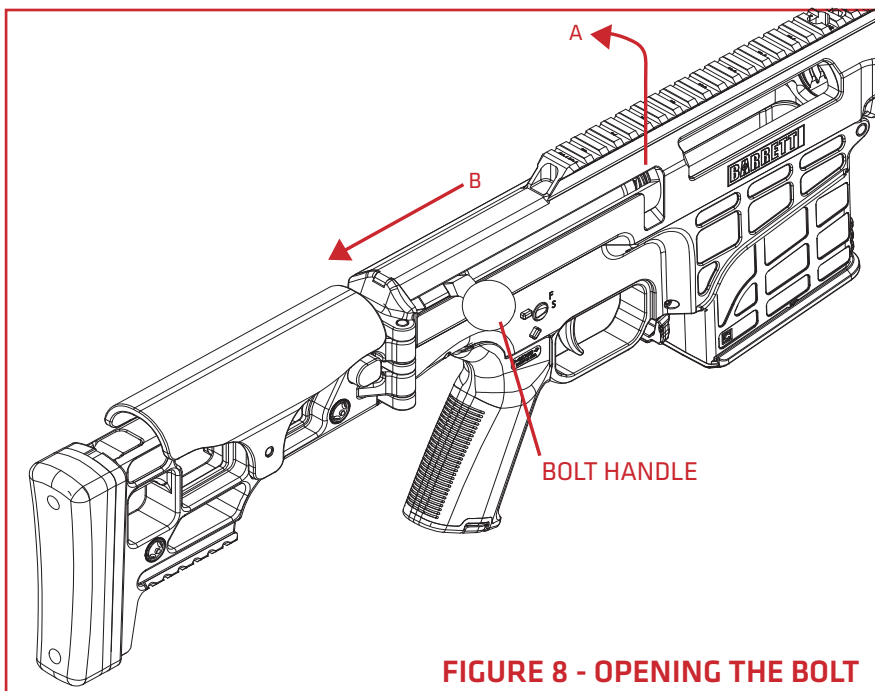


**FIGURE 6**



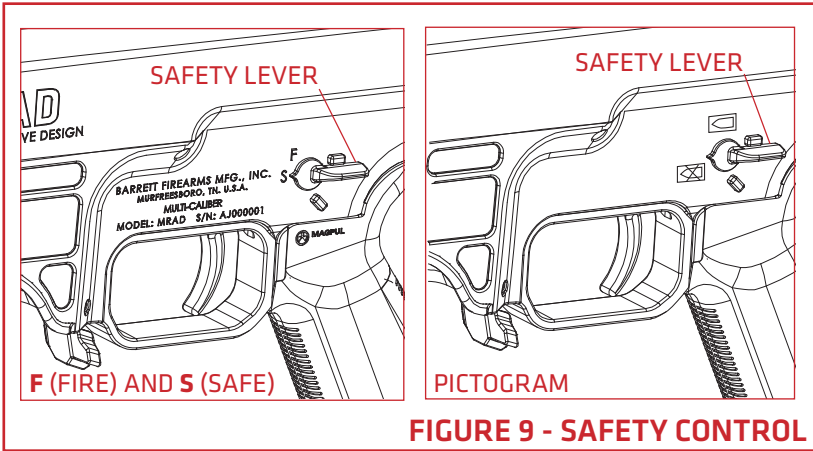
**FIGURE 7 - INSERTING THE MAGAZINE**

3. With the rifle pointed in a safe direction, lift the bolt handle (**FIGURE 8-A**) then pull it to the rear of the rifle (**FIGURE 8-B**).

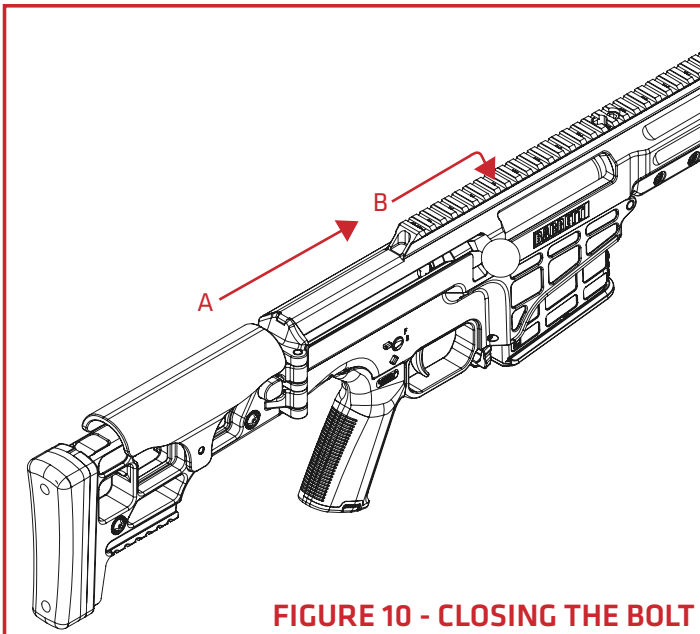


**FIGURE 8 - OPENING THE BOLT**

4. Near the safety lever the rifle will be depicted with either pictograms (☐ ☒) or a **F** (fire) or **S** (safe). Rotate the safety lever point to the “S” (SAFE) or ☒ position. **(FIGURE 9)**




5. Push the bolt handle forward, then down **(FIGURE 10, STEP A & B)** which will strip a cartridge from the magazine, load the cartridge into the firing chamber, and lock the bolt into the barrel's extension thus closing the firing chamber.



**⚠ WARNING ⚠**

**DO NOT ATTEMPT TO FORCE A CARTRIDGE INTO THE CHAMBER BY FORCING THE BOLT CLOSED. IF THE BOLT WILL NOT CLOSE EASILY, REMOVE THE CARTRIDGE AND EXAMINE IT FOR DAMAGE OR DEFECT. CHECK THE CHAMBER FOR OBSTRUCTIONS.**

6. Rotate the safety lever point to the “F” (fire) or  position (45 degrees). The rifle is now able to fire.


**⚠ WARNING ⚠**

**THE SHOOTER MUST BE POSITIONED DIRECTLY BEHIND THE RIFLE WITH THE RECOIL PAD HELD FIRMLY AGAINST THE SHOULDER. FIRING THE RIFLE IN ANY OTHER POSITION COULD RESULT IN INJURY BY CONTACT WITH THE RIFLE OR RIFLE SCOPE.**

7. By pulling the trigger the rifle will fire one (1) cartridge.

**CYCLING THE ACTION**

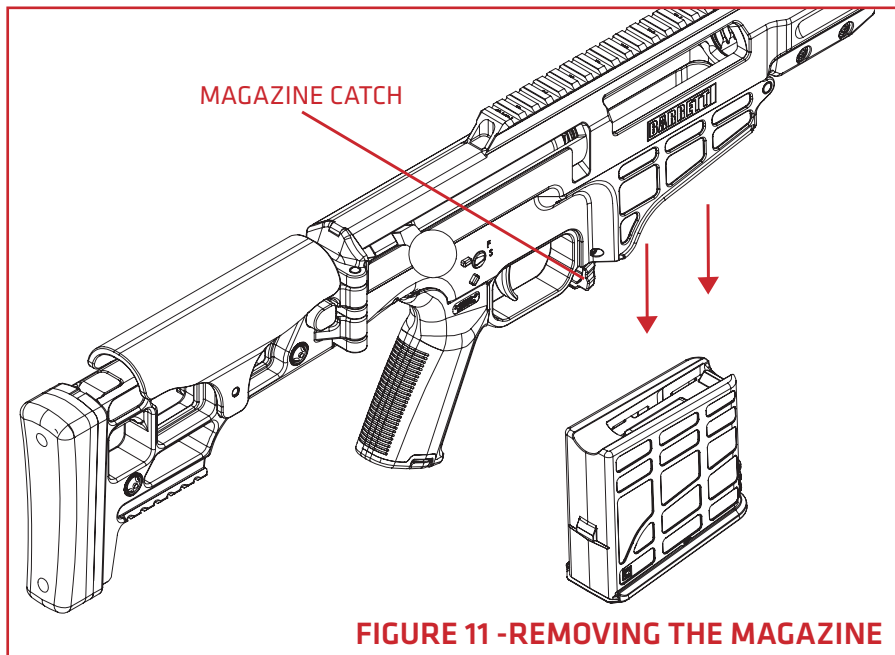
To cycle the action, lift the bolt handle up, then pull it fully to the rear of the action. This action will extract the spent cartridge casing from the chamber and eject it from the rifle.

You may repeat operations beginning at number 5 until ammunition from the magazine is empty or return safety lever to “S” or  position until ready to fire again.

**NOTE: THE RIFLE MAY BE FIRED WITHOUT THE MAGAZINE. A SINGLE CARTRIDGE MAY BE LOADED DIRECTLY INTO THE CHAMBER FROM THE MAGAZINE WELL OR EJECTION PORT. AFTER INSERTION, CLOSE AND LOCK THE BOLT TO FIRE AS DESCRIBED IN #5.**

**UNLOADING THE RIFLE**

1. Remove the magazine from the rifle by pushing the magazine catch forward and remove the magazine from the rifle.  
**(FIGURE 11)**
2. Lift the bolt handle upward, and then pull it to the rear, which will eject any chambered cartridge or spent case.



**FIGURE 11 -REMOVING THE MAGAZINE**

3. With the bolt fully to the rear, inspect the barrel chamber; ensuring it is empty of any fired case or cartridge.

**⚠ WARNING ⚠**

**DO NOT STORE OR TRANSPORT A LOADED RIFLE. ALWAYS CHECK THE CHAMBER AND REMOVE THE MAGAZINE**

## **DISASSEMBLY AND ASSEMBLY**

**⚠ WARNING ⚠**

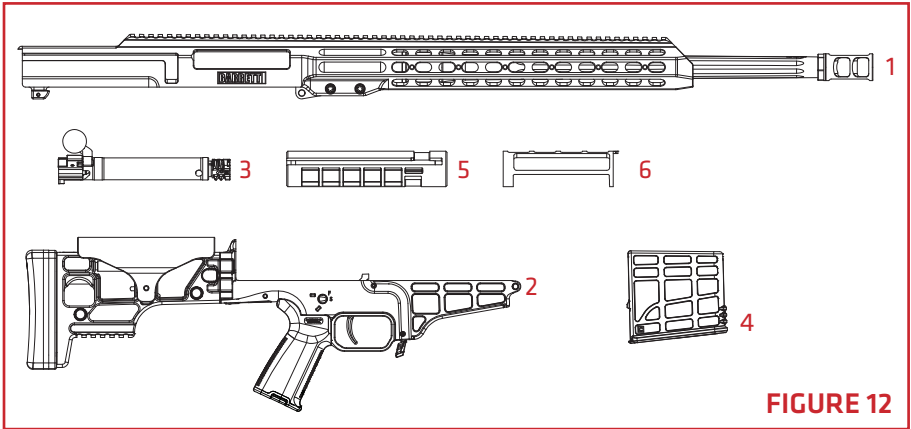
**UNLOAD THE RIFLE BEFORE DISASSEMBLY. ENSURE THAT LIVE AMMUNITION IS NOT PRESENT DURING DISASSEMBLY OR ASSEMBLY.**

## **DISASSEMBLY**

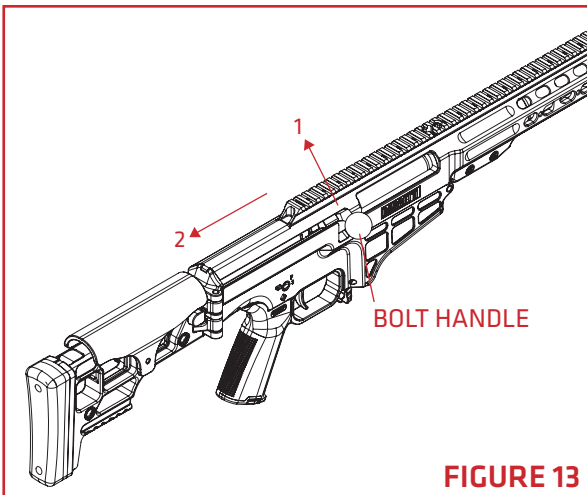
Disassembly of the rifle is divided into major 6 components.  
(FIGURE 12)

**MAJOR COMPONENTS - FIGURE 12**

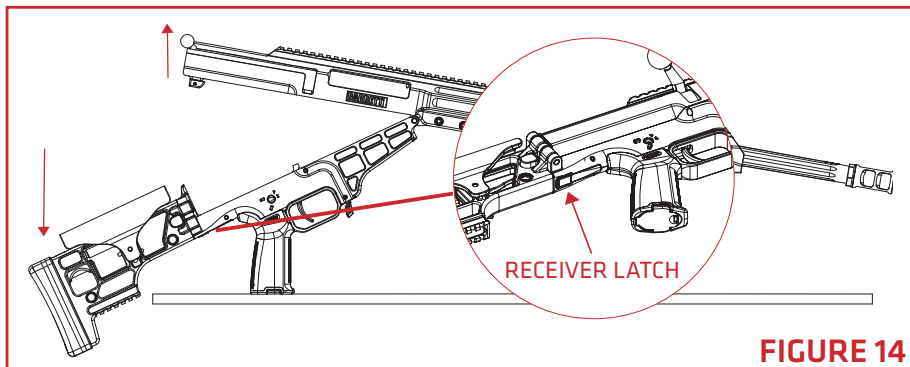
1. Upper Receiver Assembly
2. Lower Receiver Assembly
3. Bolt Assembly
4. Magazine Assembly
5. Rear Bolt Guide
6. Front Bolt Guide

**DETACHING THE LOWER AND UPPER RECEIVERS**

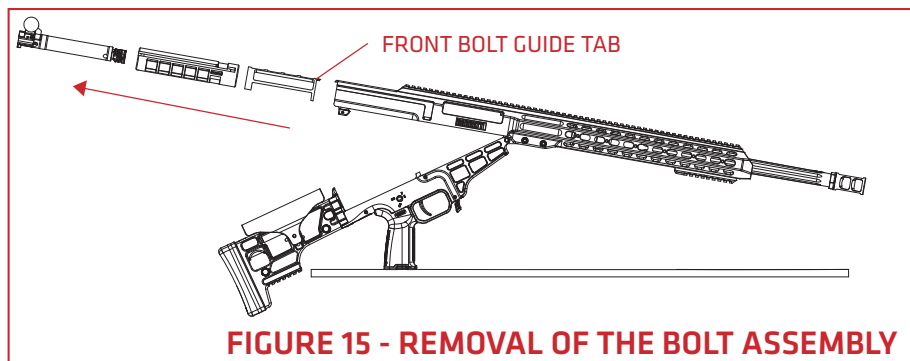
1. Raise the bolt handle up then pull to the rear (make sure magazine is removed) (FIGURE 13)



2. Locate the receiver latch on the underside of the lower receiver just behind the pistol grip. Depress and hold the receiver latch while lifting and separating the upper receiver from the lower (**FIGURE 14**). The receiver latch will not depress unless bolt handle is up.

**FIGURE 14**

3. Withdraw the bolt assembly, rear bolt guide, and the front bolt guide from the rear of the upper receiver. Take note to the orientation of the bolt guides while removing. The front bolt guide has a tab that protrudes forward. This tab orients at twelve o'clock in a slot in the receiver. (**FIGURE 15**)

**FIGURE 15 - REMOVAL OF THE BOLT ASSEMBLY**

4. Slide the assembly pin to the left to separate the receivers. The pin is captured to the lower receiver, DO NOT attempt to remove. (**FIGURE 16**).

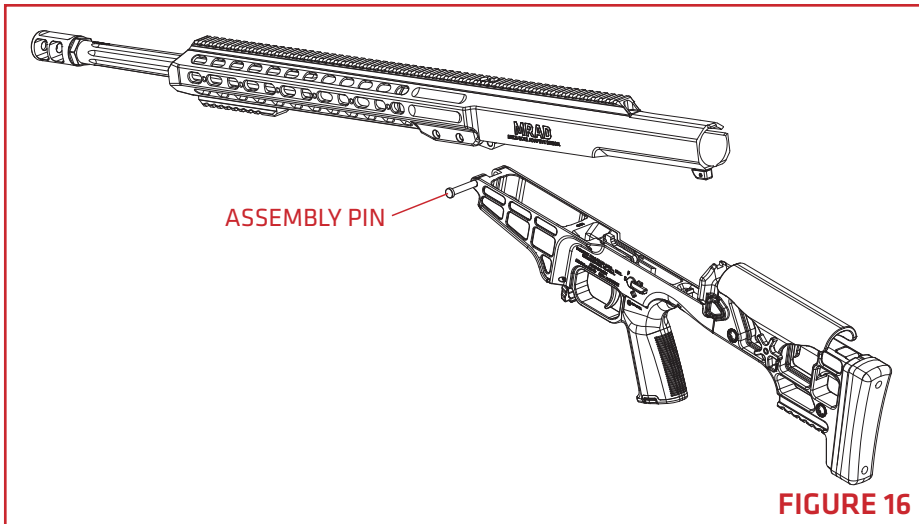


FIGURE 16

**NOTE: NO FURTHER DISASSEMBLY OF THE RECEIVERS IS RECOMMENDED OR NECESSARY FOR OPERATOR LEVEL MAINTENANCE.**

### DISASSEMBLY OF THE BOLT ASSEMBLY

1. With the bolt removed from the rifle, ensure that the cocking piece shroud is rotated to the fully cocked position. (FIGURE 17)

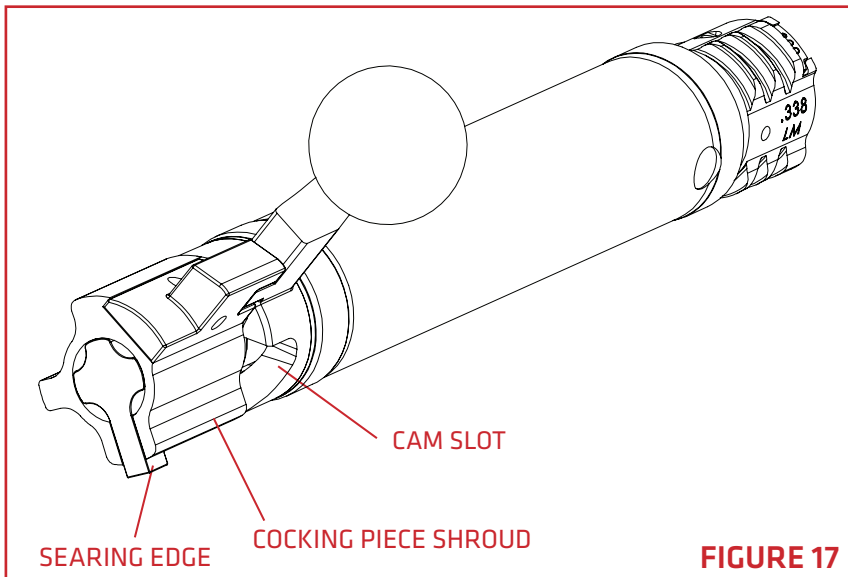
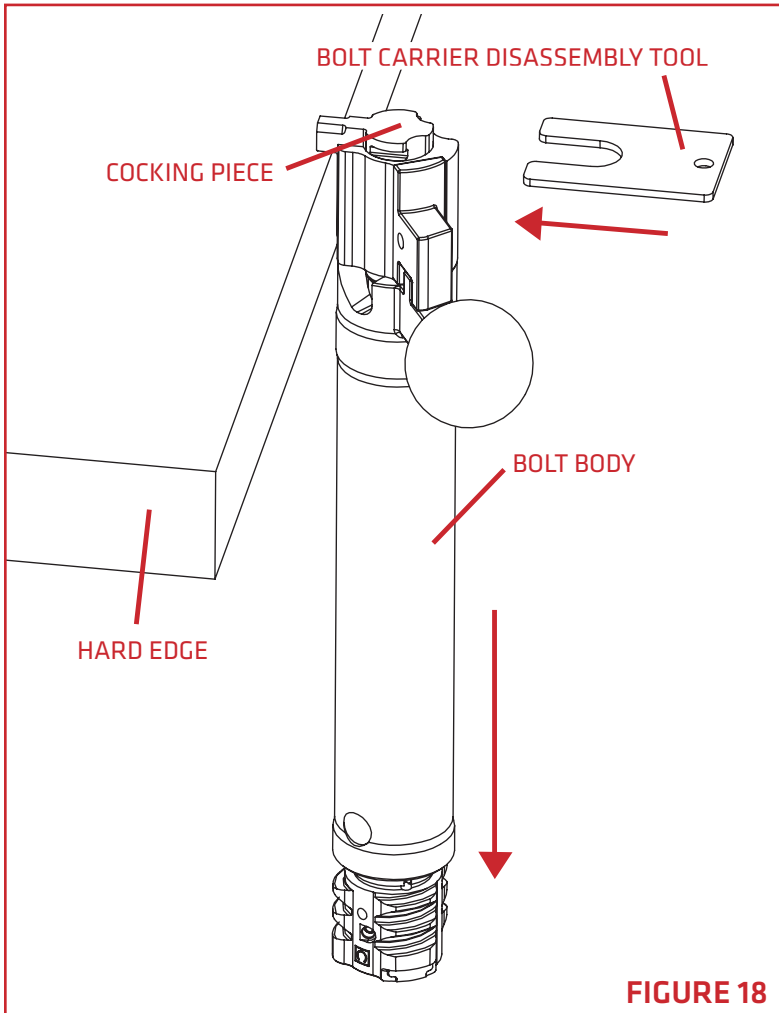


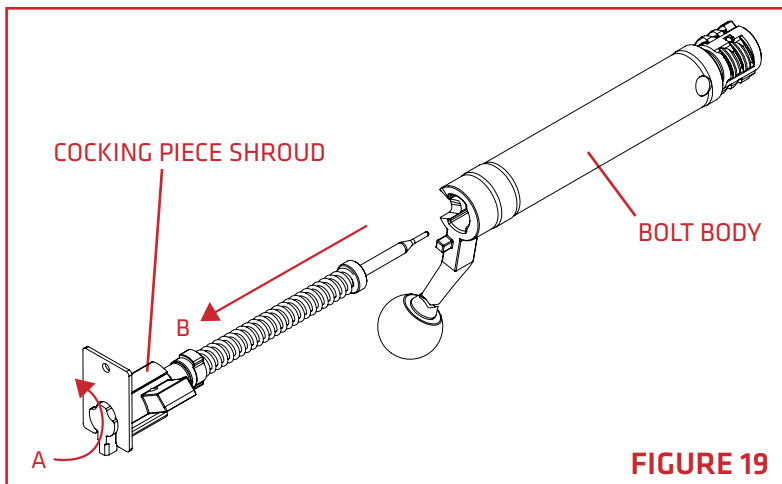
FIGURE 17



2. With the searing edge (**FIGURE 17**) firmly seated against a hard surface, pull on the bolt body to expose the two slots in the cocking piece (**FIGURE 18**).
3. Insert the bolt disassembly tool into the two slots to retain the cocking piece (**FIGURE 18**).



4. Rotate the cocking piece shroud counter clockwise about 120 degrees and withdraw from the bolt body (FIGURE 19)

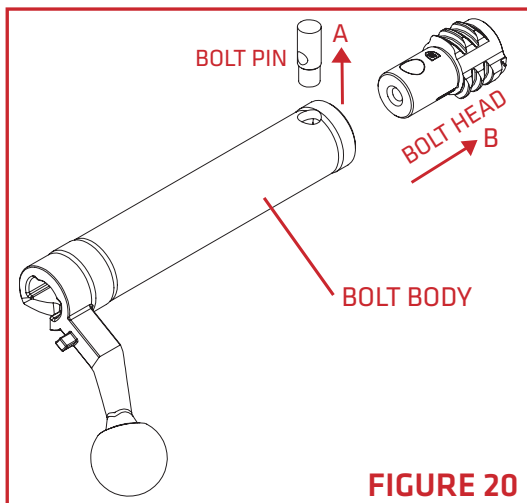


**⚠ WARNING ⚠**

**DO NOT REMOVE THE BOLT DISASSEMBLY TOOL FROM THE COCKING PIECE WHILE THE FIRING PIN ASSEMBLY IS REMOVED FROM THE BOLT BODY. THE FIRING PIN SPRING IS UNDER HEAVY LOAD.**

5. Using a punch or other pointed object, push the bolt pin (FIGURE 20 - A) out of the bolt assembly. Note that one end of the bolt pin is smaller than the other and may only be removed or inserted from the top of the bolt body.

6. Remove the bolt head from the bolt body. (FIGURE 20 - B)



**NOTE: NO FURTHER DISASSEMBLY OF THE BOLT ASSEMBLY IS RECOMMENDED OR NECESSARY FOR MAINTENANCE.**

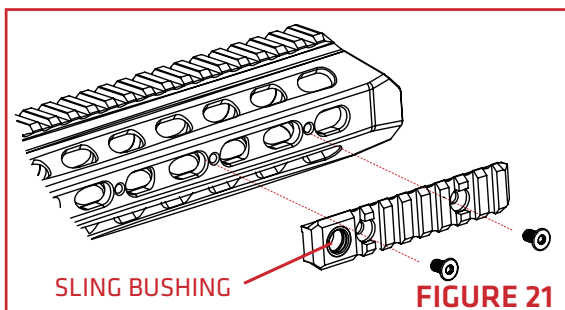
## ASSEMBLY OF BOLT ASSEMBLY

Assembly is the reverse order of its removal.

## REMOVING AND INSTALLING THE ACCESSORY RAILS

Using a T-25 Torx wrench, remove the accessory rail screws. The rails can be installed anywhere along the 3, 6 and 9 o'clock screw locations on the upper receiver

(**FIGURE 21**). The rail located at the 6 o'clock location is used to attach the bipod assembly. When installing an accessory rail, coat the threads with a medium strength-locking compound and torque the accessory rail screws to 50 in/lbs.



**NOTE: ONE OF THE PROVIDED ACCESSORY RAILS IS EQUIPPED WITH AN INTEGRATED QUICK-DETACH SLING BUSHING AND MAY BE INSTALLED ON THE RIFLE IN THE DESIRED LOCATION FOR A FRONT SLING ATTACHMENT POINT.**

## REMOVAL OF THE BARREL (FIGURE 22)

1. Raise the bolt handle and pull to the rear.
2. Loosen the two barrel retaining screws using a T-30 Torx wrench.
3. Pull barrel from the receiver (**FIGURE 22 - A**).

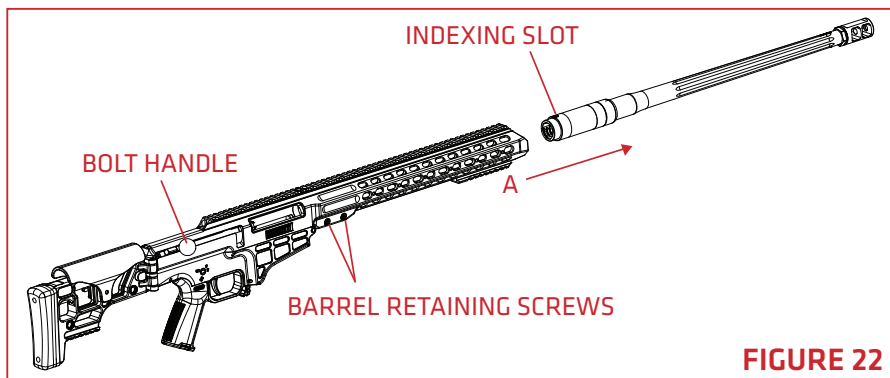


FIGURE 22

## INSTALLING BARREL

1. Insert the barrel into the upper receiver with indexing slot oriented in the up position ensuring the indexing slot engages the indexing pin in the upper receiver as the barrel is fully seated.
2. Slide bolt forward until the bolt head enters the barrel extension and lower handle to lock the bolt.
3. Torque the two barrel retaining screws to 140 in/lbs. Alternate tightening of each screw until torque specification has been achieved on both.
4. Cycle the bolt fully closed and fully open to ensure function and proper assembly.

## BARREL CONVERSION KITS

When performing barrel or caliber conversions refer to instructions included with the kit. For more information on purchasing the Barrel Conversion Kit, please visit **BARRETT.NET**.

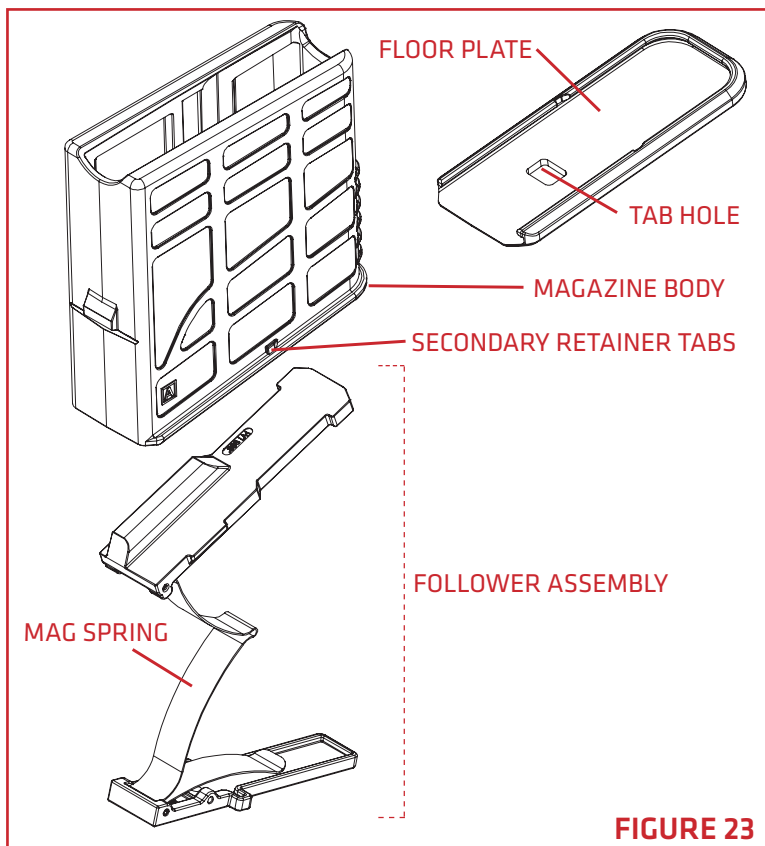
**NOTE: SEE BARREL CONVERSION KIT FOR MORE IN-DEPTH INSTRUCTIONS.**

### **⚠ WARNING ⚠**

**DO NOT INTERCHANGE BOLTS BETWEEN MRAD BARRELS. MRAD BARRELS ARE PROPERLY HEADSPACED WITH THEIR CORRESPONDING BOLT AT THE FACTORY.**

**DISASSEMBLY OF THE MAGAZINE (FIGURE 23)**

1. Locate the floorplate tab hole on the bottom of the magazine.
2. Using a punch or other appropriate tool, depress through the hole and hold the floor plate retainer tab.
3. Firmly press the sides of magazine body with thumb and finger near secondary retainer tabs and slide the floor plate forward and remove it from the magazine body. Note: the floor plate fit to the body is intentionally tight. Be sure to maintain control of the floor plate retainer as the magazine spring is under tension.
4. After removing the floor plate, slowly release the magazine spring tension and remove the follower assembly.

**FIGURE 23**

## CLEANING OF THE MAGAZINE

Clean the entire magazine of debris paying special attention to the interior. DO NOT apply oil or lubrication to the inside the magazine body. Lubricate the surfaces of the magazine spring to prevent corrosion.

## ASSEMBLY OF THE MAGAZINE

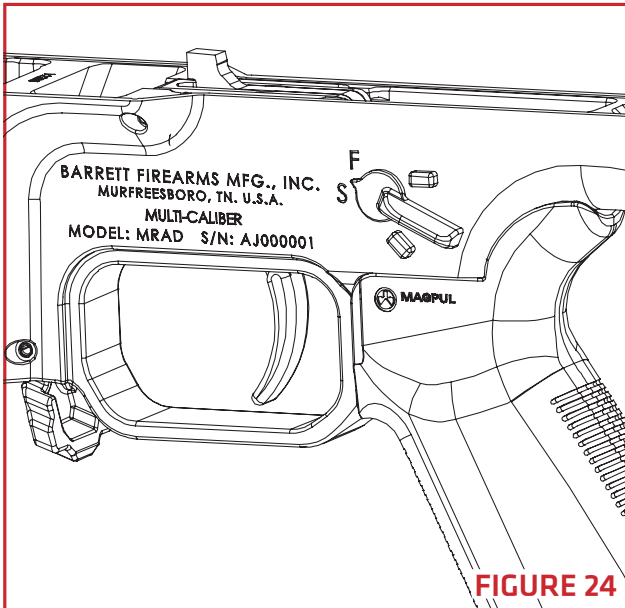
Assembly is in reverse order of disassembly. The MRAD has multiple magazines for different calibers identified by a letter at the bottom rear-side of the magazine, do not mix parts from other magazines.

## REASSEMBLY OF MAJOR COMPONENTS

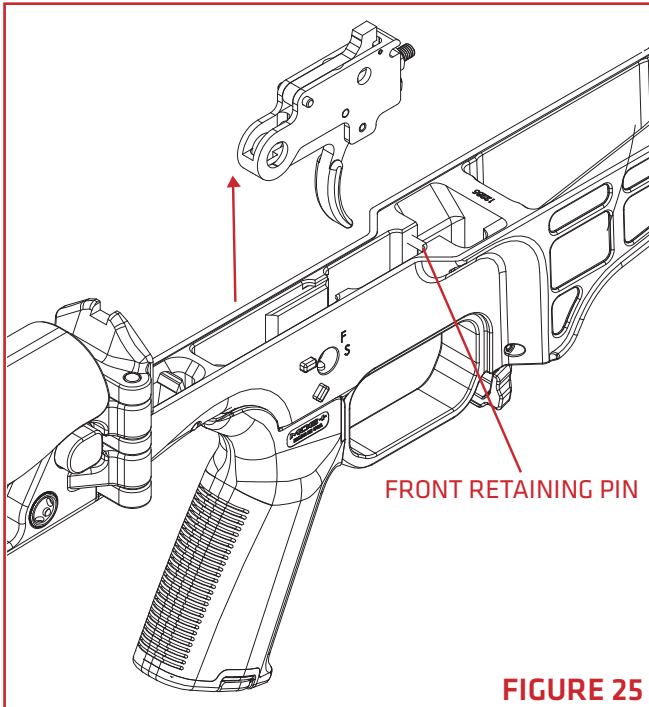
Major components are assembled in reverse order of disassembly.

## REMOVAL OF THE TRIGGER MODULE

1. Rotate the safety lever half way between the stops on the receiver. **(FIGURE 24)** From the opposite side of the safety lever, gently push the safety lever with a flat punch, cartridge point, or similar tool while slightly rotating the safety and remove it from the receiver.

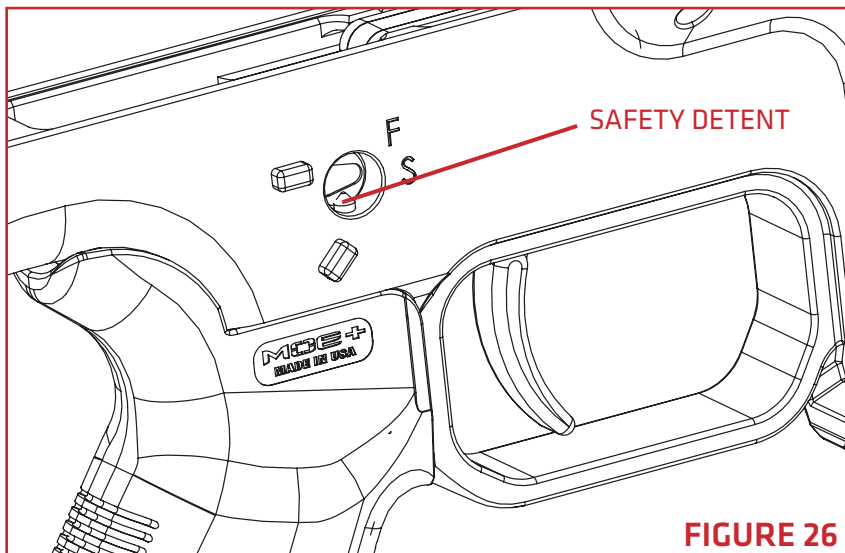


2. Slide the trigger module rearward disengaging its front retaining pin.
3. Lift out of the receiver (**FIGURE 25**). Installation of trigger module is performed in reverse of removal, noting that the safety detent needs to be depressed to insert the safety.

**FIGURE 25**

4. Installation of trigger module is performed in reverse of removal, noting that the safety detent needs to be depressed to insert the safety.
5. Insert the safety into the lower receiver until it stops on the safety detent. Using the tip of a punch or similar object, depress and hold the safety detent down while inserting the safety (**FIGURE 26**).

**NOTE: THE SAFETY CAN BE INSERTED FROM EITHER SIDE TO ACCOMMODATE LEFT OR RIGHT HANDED SHOOTERS OR FOR PERSONAL PREFERENCE.**



## CLEANING AND LUBRICATION

Materials used for cleaning can be found online at [BARRETRIFLES.COM](http://BARRETRIFLES.COM)

### ⚠ WARNING ⚠

**THE RIFLE MUST BE UNLOADED AND ALL AMMUNITION REMOVED FROM AREA BEFORE CLEANING.**

### ⚠ CAUTION ⚠

**A BORE GUIDE IS USED WHEN CLEANING THE MRAD. ALWAYS USE THE ONE-PIECE COATED CLEANING ROD WHEN POSSIBLE. DO NOT INSERT CLEANING RODS THROUGH THE MUZZLE. THE BARREL CROWN COULD BE DAMAGED WHICH WOULD SEVERELY DEGRADE THE ACCURACY OF THE RIFLE. TO PROTECT THE RIFLE FROM CORROSION, THE RIFLE AND THE INTERIOR OF THE CARRYING CASE SHOULD BE MOISTURE FREE BEFORE THE RIFLE IS PLACED IN THE CARRYING CASE FOR STORAGE.**

## CLEANING PROCEDURE

1. The rifle should be cleaned and lightly lubricated after each shooting session. Regular cleaning prevents the corrosive effects of moisture.



2. After use wipe down all surfaces of the muzzle brake with a gun cleaning solution such as Barrett Bore Cleaner or CLP and a rag. Remove any carbon build-up from the threads, exterior diameter, and internal port areas with a brush or rag.
3. Apply cleaning solvent to a chamber brush and clean the chamber.
4. Apply cleaning solvent to a clean cotton patch and clean the bore from the chamber to the muzzle using the bore guide and one-piece coated cleaning rod.
5. Use a stiff plastic brush to remove carbon from both the extractor and the ejector. Depress the ejector and extractor by hand to test their smooth function.
6. Use dry patches as necessary to remove cleaner from the bore and chamber.
7. Clean the remainder of the rifle with cotton-tipped swabs, general purpose brushes and rags. Make sure all mechanical metal surfaces are coated with preservative oil. Do not lubricate the bolt face.

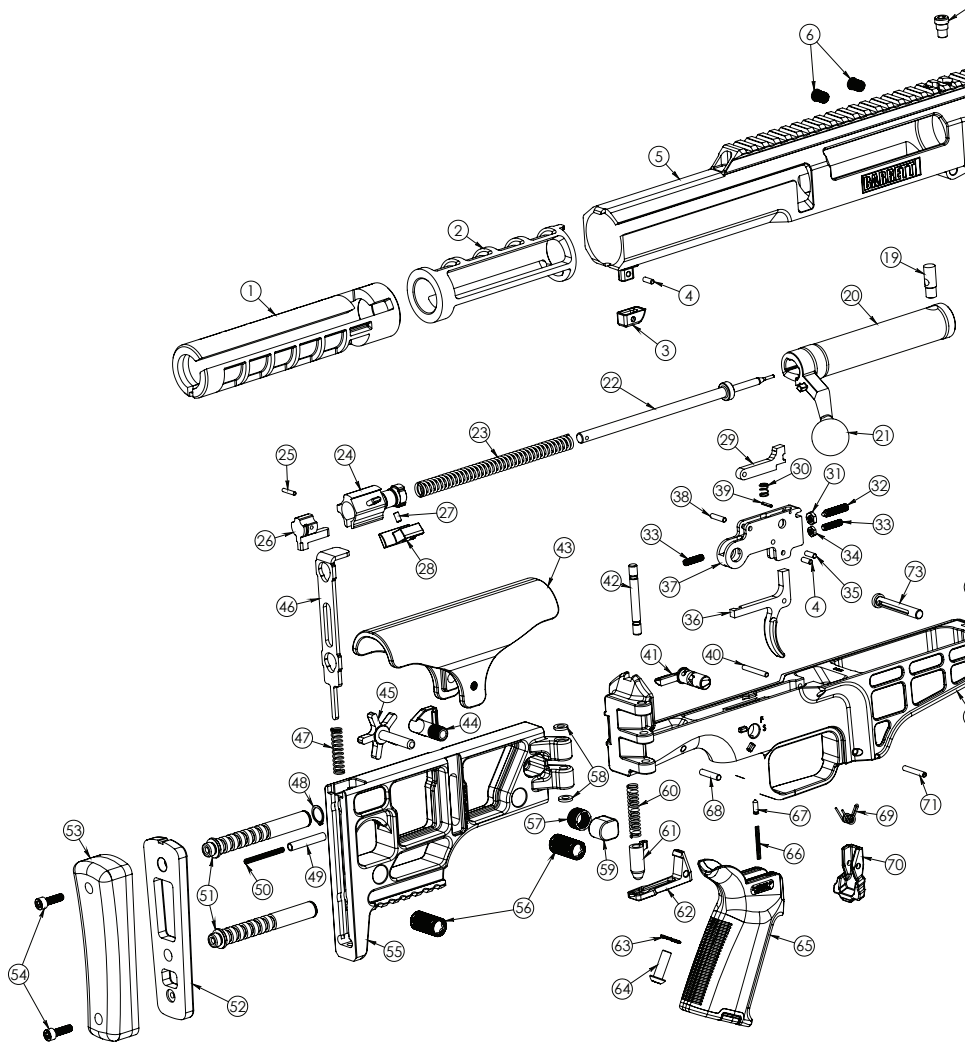
**⚠ WARNING ⚠**

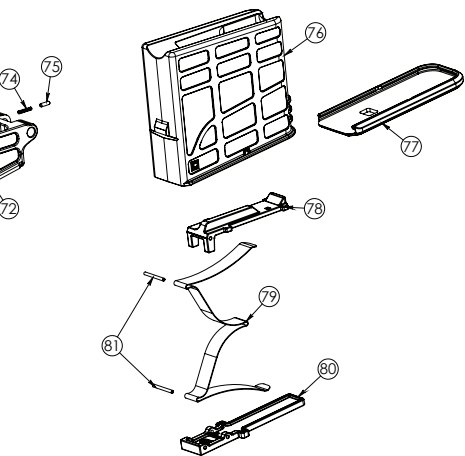
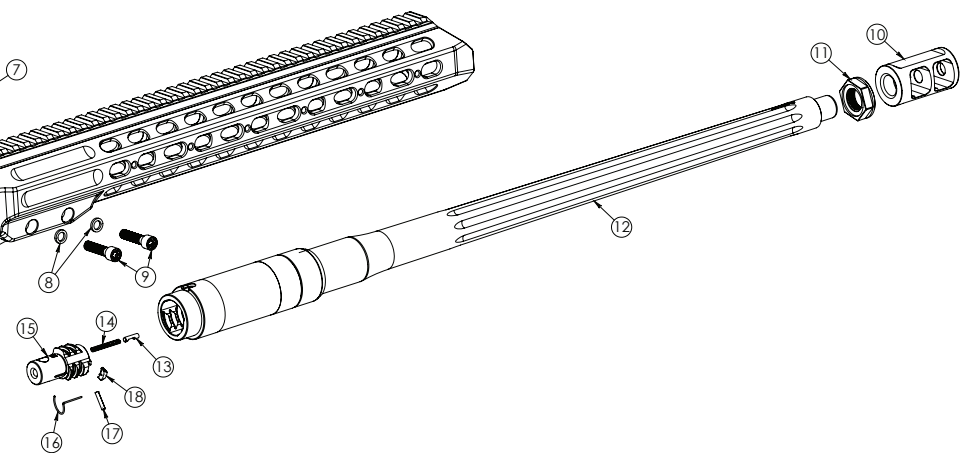
**EXCESS LUBRICANT OR GREASE CAN CAUSE CARTRIDGES TO FEED SLUGGISHLY OR FAIL TO EXTRACT. AN ACCUMULATION OF GREASE OR DIRT ON THE FACE OF THE BOLT, UNDER THE EXTRACTOR, IN THE CHAMBER, OR IN THE MAGAZINE CAN CONTRIBUTE TO CARTRIDGE FEEDING PROBLEMS.**

**⚠ WARNING ⚠**

**IT IS IMPORTANT TO ONLY USE A THIN OR LIGHT WEIGHT LUBRICATION ON THE TRIGGER MODULE. EXCESS LUBRICANT ATTRACTS DIRT AND CAN THICKEN, THUS RESTRICTING THE MOVEMENT OF THE CLOSE TOLERANCE TRIGGER COMPONENTS.**







8/12/15	PART NAME	QTY/RIFLE
1	REAR BOLT GUIDE	1
2	FRONT BOLT GUIDE	1
3	RECEIVER LATCH SEAT	1
4	DP 1.25 X .365	2
5	UPPER RECEIVER	1
6	TIME SEFT	2
7	INDEX PIN	1
8	BARREL SCREW WASHER	2
9	BARREL SCREW	2
10	MUZZLE BRAKE	1
11	MUZZLE BRAKE NUT	1
12	BARREL COMPLETE	1
13	EJECTOR	1
14	EJECTOR SPRING	1
15	BOLT	1
16	EXTRACTOR SPRING	1
17	RP 093 X .500	1
18	EXTRACTOR	1
19	BOLT PIN	1
20	BOLT CARRIER	1
21	BOLT HANDLE KNOB	1
22	FIRING PIN	1
23	FIRING PIN SPRING	1
24	COCKING PIECE SHROUD	1
25	DP 093 X .500	1
26	COCKING PIECE	1
27	RP 1.25 X .250	1
28	BOLT STOP	1
29	SEAR	1
30	SEAR SPRING	1
31	10-32 X .312 NUT	1
32	TRIGGER WEIGHT SCREW	1
33	8-32 X .625 SOCKET HD SET SCREW	2
34	8-32 X .25 NUT	1
35	RP 1.25 X .375	1
36	TRIGGER	1
37	TRIGGER HOUSING	1
38	DP 1.25 X .562	1
39	RP .062 X .375	1
40	DP 1.25 X 1.00	1
41	REVERSIBLE SAFETY	1

ITEM NO.	PART NAME	QTY/RIFLE
42	FOLDING STOCK ASSEMBLY PIN	1
43	CHEEK PIECE	1
44	FOLDING STOCK LATCH	1
45	CHEEK PIECE LOCK KNOB	1
46	LATCH	1
47	LATCH SPRING	1
48	RETAINING RING	1
49	BOLT HANDLE LATCH	1
50	BOLT HANDLE LATCH SPRING	1
51	GUIDE ROD	2
52	RECOIL PAD BASE PLATE	1
53	RECOIL PAD	1
54	BUTTPAD SCREW	2
55	ADJUSTABLE FOLDING STOCK	1
56	FOLDING STOCK BUSHING	2
57	FOLDING STOCK SPRING	1
58	FOLDING STOCK BUSHING	2
59	FOLDING STOCK BUTTON	1
60	RECEIVER LATCH SPRING	1
61	RECEIVER SAFETY LATCH	1
62	RECEIVER LATCH	1
63	ETW.25	1
64	2.5-28 BUTTON HD CAP SREW	1
65	PISTOL GRIP	1
66	SAFETY SPRING	1
67	SAFETY DETENT	1
68	DP 1.56 X .750	1
69	MAGAZINE CATCH SPRING	1
70	MAGAZINE CATCH	1
71	RP 1.25 X .875	1
72	LOWER RECEIVER	1
73	RECEIVER ASSEMBLY PIN	1
74	ASSEMBLY PIN SPRING	1
75	ASSEMBLY PIN PLUNGER	1
76	MAGAZINE ASSEMBLY (BLK)	1
77	MAGAZINE FLOOR PLATE	1
78	MAGAZINE FOLLOWER	1
79	MAGAZINE SPRING	1
80	MAGAZINE FLOOR PLATE RETAINER	1
81	MAGAZINE SPRING RETAINING PIN	2



P.O. Box 1077  
Murfreesboro, TN 37133 USA  
615.896.2938  
615.896.7313 fax  
[barrett.net](http://barrett.net)