# REARMS CATALOG

PARAL

THE LEADER IN LONG RANGE

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B#RRETT

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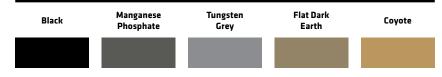
### FOUR DECADES OF ICONIC FIREARMS

The Barrett<sup>®</sup> name has become synonymous with precision long range, large-caliber firearms. From humble beginnings, to now having products used by more than 70 State Department approved countries, Barrett is also the first father/son team to have each designed a rifle that was adopted by the U.S. Military. The legacy continues as it has for the last 40 years by meticulously designing, innovating, and manufacturing the most highly sought after rifles in the world.



# THE LINEUP

#### **AVAILABLE COLORS**



#### **THE LINEUP AT-A-GLANCE**

**ZERO-GAP® RINGS** 

	M107A1	MODEL 82A1	MODEL 95	MODEL 99	MRAD	REC7 DI	REC10
Color							
Black	•			•	•	•	•
Manganese Phosphate		•	•				
Tungsten Grey	•				•	•	•
Flat Dark Earth	•	•		•	•	•	•
Coyote					••		
Caliber							
50 BMG	•	•	•	•			
416 Barrett		•		•			
338 LM					•		
338 NM					•		
300 NM					•		
300 PRC					•		
300 WM					•		
308 Win					•		•
7.62 x 51 NATO					••		
6.5 Creed					•		
5.56 x 45 NATO						•	

•• Available option on the MARK 22<sup>™</sup> MOD 0, not any other MRADs

		2. 2. 9 <sup></sup>
<b>D1</b> M107A1 <sup>®</sup>	<b>05</b> MODEL 82A1 <sup>®</sup>	<b>09</b> MODEL 95™
		P-7
<b>13</b> Model 99™	<b>17</b> MRAD®	<b>21</b> MRAD <sup>®</sup> SMR
	-77	
<b>23</b> MK22™	<b>25</b> REC7° DI	<b>29</b> REC10®
	i i	222
33	37	41

AMMUNITION

**SUPPRESSORS** 

# ENGINEERED FOR THE WORLD'S TOUGHEST CONDITIONS.

What happens when you combine 40 years of research and development with feedback from the most demanding military end users? You get the M107A1. While it may share the same iconic look and legendary reliability of legacy Barrett firearms, that is where the similarities end.

Utilizing state of the art design, manufacturing, and materials, every component of the rifle has been engineered to be lighter and stronger than its predecessors. In addition to a 4-pound weight reduction, the M107A1 is optimized for use with a sound suppressor, providing a much-needed signature reduction capability to the warfighter. Lighter, stronger, more precise, and more capable; the M107A1 has truly been engineered for action.

# M107A1®



#### FEATURES

- 1 Recoil operated, semi-automatic
- 2 Suppressor-ready bolt carrier and buffer assemblies
- 3 Accepts Barrett QDL Suppressor
- 4 | 4 lbs. (1.8 kg) overall weight reduction compared to original M107
- 5 | Electroless nickel plating on bolt assembly for reduced wear, maintenance, and added corrosion resistance
- 6 | Lightweight aluminum upper receiver with integral 23" (584 mm) 27 MOA M1913 optics rail

- 7 | 20" (508 mm)\* or 29" (737 mm) barrel with chrome-lined chamber and bore
- 8 Anti-corrosive coatings
- 9 | 10-round steel magazine with cartridge witness indicators
- 10 | Flip up iron sights
- 11 | Modular rear hand grip mounted on M1913 rail accepts lightweight monopod
- 12 | Lightweight adjustable bipod
- 13 | Thermal cheekpiece
- 14 | Recoil pad

Caliber	50 BMG	50 BMG
Operation	Recoil Operated, Semi-Automatic	Recoil Operated, Semi-Automatic
Barrel Length	20" (508 mm)	29" (737 mm)
Rail	23" / 27 MOA (584 mm)	23" / 27 MOA (584 mm)
Overall Length	48" (1219 mm)	57" (1448 mm)
Twist Rate	1 : 15" (381 mm)	1 : 15" (381 mm)
Weight	27.4 lbs (12.4 kg)	28.7 lbs (13.0 kg)
Mag. Capacity	10	10

### THE POWERHOUSE RIFLE.

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The Model 82A1 is where the Barrett legacy began. Engineered as the first shoulder fired semi-automatic 50 BMG rifle, the Model 82A1 has been proven in combat in every environment from the snow covered mountains, to the desolate deserts, and everything in between. Its low felt recoil and reliable firepower delivers on target with every pull of the trigger. More than just a rifle, the Model 82A1 is an American icon.

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05 | 06

# MODEL 82A1®



#### FEATURES

- 1 Recoil operated, semi-automatic
- 2 | High efficiency arrowhead 2-port brake for 50 BMG and cylindrical 3-port brake for 416 Barrett
- 3 Steel receivers come with a Mil-Spec phosphate coating for enhanced corrosion resistance
- 4 | 23" (584 mm) 27 MOA M1913 optics rail with carrying handle
- 5 | 20" (508 mm) or 29" (737 mm) barrel with chrome-lined chamber and bore
- 6 | 10-round steel magazine
- 7 | Flip up iron sights

- 8 | Rear hand grip accepts adjustable monopod
- 9 Adjustable bipod
- 10 | Recoil pad
- 11 | Accepts side accessory rails
- 12 | Front and rear sling loops

Caliber	50 BMG	50 BMG	416 Barrett
Operation	Recoil Operated, Semi-Automatic	Recoil Operated, Semi-Automatic	Recoil Operated, Semi-Automatic
Barrel Length	20" (508 mm)	29" (737 mm)	29" (737 mm)
Rail	23" / 27 MOA (584 mm)	23" / 27 MOA (584 mm)	23" / 27 MOA (584 mm)
Overall Length	48" (1219 mm)	57" (1448 mm)	57" (1448 mm)
Twist Rate	1 : 15" (381 mm)	1 : 15" (381 mm)	1 : 12" (305 mm)
Weight	31.5 lbs (14.3 kg)	32.7 lbs (14.8 kg)	32.7 lbs (14.8 kg)
Mag. Capacity	10	10	10

### FULLY LOADED.

The bolt-action Model 95 represents the ideal balance of size and performance. Its innovative bullpup design minimizes overall length without sacrificing ballistic performance or precision of the proven 50 BMG cartridge. Fed from a 5-round detachable box magazine, the combat-proven Model 95 is the pinnacle of simplicity for end users who demand precision, reliability, and power on the range or in the fight.

09 | 10

# MODEL 95<sup>™</sup>



Manganese Phosphate

#### **FEATURES**

- 1 Compact, lightweight bullpup design
- 2 Simplistic bolt carrier assembly with quick release lever
- 3 | Ergonomic bolt handle design
- 4 | Mil-Spec phosphate coated for enhanced corrosion resistance
- 5 | 11.75" (299 mm) 27 MOA M1913 optics rail
- 6 | 29" (736 mm) steel fluted barrel with Chrome-lined chamber
- 7 3-port high efficiency muzzle brake
- 8 | 5-round steel magazine

- 9 Accepts rear adjustable monopod
- 10 | Recoil pad
- 11 | Adjustable Bipod

Caliber	50 BMG
Operation	Bolt Action Repeater
Barrel Length	29" (737 mm)
Rail	11.75" / 27 MOA (299 mm)
Overall Length	45" (1143 mm)
Twist Rate	1 : 15" (381 mm)
Weight	23.5 lbs (10.7 kg)
Mag. Capacity	5

### RUGGED. RELIABLE. UNCOMPLICATED.

The Model 99 is designed for one thing only: to get the job done. With its brilliantly simple design, hard-core construction, and surprisingly few moving parts, it offers match-winning precision time and time again.

Σ

13 14

# MODEL 99<sup>™</sup>







15 | 16

**BACK TO THE LINEUP** 

#### **FEATURES**

- 1 One piece aluminum extrusion receiver
- 2 | Easy feed, single shot
- 3 | Interrupted, buttress-threaded bolt for superior lock up
- 4 | Black Mil-Spec hardcoat anodized base with Cerakote<sup>™</sup> finish
- 5 | 13.75" (349 mm) 27 MOA attached M1913 optics rail
- 6 | Match grade 29" (736 mm) fluted or 32" (813 mm) heavy barrel with Chrome-lined chamber (416 Barrett only)
- 7 | Available in 50 BMG or 416 Barrett

- 8 | 3-port high efficiency muzzle brake
- 9 | Rear hand grip accepts adjustable monopod
- 10 | Recoil pad
- 11 | Adjustable Bipod

Caliber	50 BMG	50 BMG	416 Barrett
Operation	Single Shot Bolt Action	Single Shot Bolt Action	Single Shot Bolt Action
Barrel Length	29" Fluted (737 mm)	32" Heavy (813 mm)	32" Heavy (813 mm)
Rail	13.75" / 27 MOA (349 mm)	13.75" / 27 MOA (349 mm)	13.75" / 27 MOA (349 mm)
Overall Length	47" (1194 mm)	50" (1270 mm)	50" (1270 mm)
Twist Rate	1 : 15" (381 mm)	1 : 15" (381 mm)	1 : 12" (305 mm)
Weight	23 lbs (10.4 kg)	25 lbs (11.3 kg)	25 lbs (11.3 kg)
Shot Capacity	1	1	1

### MULTI-ROLE ADAPTIVE DESIGN.

The MRAD® adapts to a variety of needs without sacrificing performance. This bolt-action system continues to define a new class of long-range precision rifles, available in 7 user changeable calibers.

The MRAD<sup>®</sup> SMR (Single Mission Rifle) is a fixed caliber and stock rifle system built with a specific purpose in mind. The simplified package retains 90% parts commonality with the standard MRAD, and offers the user a choice between the 7 available calibers.

As the USSOCOM and U.S. Army contract winner, the MK22<sup>™</sup> is an elite configuration of the MRAD chambered in 300 NM, with the complete kit including conversions to 338 NM and 7.62x51 NATO.

# **MRAD**<sup>®</sup>



#### FEATURES

- 1 | Length of pull adjustable by push button
- 2 | Polymer cheek piece is height adjustable and reversible
- 3 | Lightweight folding stock provides compact mobility
- 4 | Polymer bolt guide acts as dust cover and provides smooth bolt cycling
- 5 10 MIL rail
- 6 | Mil-Spec hard anodized base with Cerakote<sup>™</sup> Black, Tungsten Grey, or Flat Dark Earth final finish
- 7 | M-LOK<sup>®</sup> compatible upper receiver
- 8 | Match grade, fluted barrels
- 9 High efficiency, suppressor capable muzzle brake
- 10 User changeable barrels

- 11 | Relief cut magazine well for quick reloads
- 12 | 10-round, drop free, polymer magazine
- 13 Ambidextrous magazine release is accessible while maintaining firing grip
- 14 | Enhanced trigger guard allows access with gloves
- 15 | Fully adjustable 2-stage trigger module can be removed without tools
- 16 | Accepts most standard M4/M16 pistol grips
- 17 | Thumb-operated safety configurable for right / left-handed operation
- 18 | Recoil pad with push button height adjustment
- 19 | 5 Shot, Sub-MOA Performance
- 20 | 2-5 slot M-LOK® rails 1-9 slot M-LOK® rails 1 M-LOK® sling mount

Caliber	338 LM	338 NM	300 NM	300 PRC	300 WM	308 Win	6.5 Creed
Operation	Bolt Action	Bolt Action					
	Repeater	Repeater	Repeater	Repeater	Repeater	Repeater	Repeater
Barrel	26"	26"	26"	26"	26"	17" / 24"	24"
Length	(660 mm)	(432/610mm)	(610 mm)				
Rail	21.75"	21.75"	21.75"	21.75"	21.75"	21.75"	21.75"
	10 Mil	10 Mil					
	(553 mm)	(553 mm)					
Overall	49.4"	49.4"	49.4"	49.4"	49.4"	40.4" / 47.4"	47.4"
Length	(1255 mm)	(1026/1204mm)	(1204 mm)				
Twist	1 : 9.4"	1 : 9.4"	1 : 8"	1 : 8"	1 : 8"	1 : 8"	1 : 8"
Rate	(240 mm)	(240 mm)	(200 mm)	(200 mm)	(200 mm)	(200 mm)	(200 mm)
Weight	14.5 lbs	11.9 / 13.3 lbs	13.3 lbs				
	(6.6 kg)	(5.4 / 6.0 kg)	(6.0 kg)				
Mag. Capacity	10	10	10	10	10	10	10

# MRAD<sup>®</sup> SMR

#### FEATURES

- 1 Polymer cheek piece is height adjustable and reversible
- 2 | Fixed Stock (Additional Length of Pull available with Spacer Kit)
- 3 Polymer bolt guide acts as dust cover and provides smooth bolt cycling
- 4 | 10 MIL rail
- 5 | Mil-Spec hard anodized base with Cerakote<sup>™</sup> Black, Tungsten Grey, or Flat Dark Earth final finish
- 6 | M-LOK<sup>®</sup> compatible upper receiver
- 7 High efficiency, suppressor capable muzzle brake
- 8 | 7 dedicated calibers
- 9 | Relief cut magazine well for quick reloads

- 10 | 10-round, drop free, polymer magazine
- 11 Ambidextrous magazine release is accessible while maintaining firing grip
- 12 | Enhanced trigger guard allows access with gloves
- 13 | Fully adjustable 2-stage trigger module can be removed without tools
- 14 Accepts most standard M4/M16 pistol grips
- 15 | Thumb-operated safety configurable for right / left-handed operation
- 16 | Non-adjustable recoil pad
- 17 | 5 Shot, Sub-MOA Performance
- 18 | 1-7 slot M-LOK® rail

Caliber	338 LM	338 NM	300 NM	300 PRC	300 WM	308 Win	6.5 Creed
Operation	Bolt Action	Bolt Action					
	Repeater	Repeater	Repeater	Repeater	Repeater	Repeater	Repeater
Barrel	26"	26"	26"	26"	26"	17" / 24"	24"
Length	(660 mm)	(432/610mm)	(610 mm)				
Rail	21.75"	21.75"	21.75"	21.75"	21.75"	21.75"	21.75"
	10 Mil	10 Mil					
	(553 mm)	(553 mm)					
Overall	48.5"	48.5"	48.5"	48.5"	48.5"	39.5"/46.5"	46.5"
Length	(1232 mm)	(1003/1181mm)	(1181mm)				
Twist	1 : 9.4"	1 : 9.4"	1 : 8"	1 : 8"	1 : 8"	1 : 8"	1 : 8"
Rate	(240 mm)	(240 mm)	(200 mm)	(200 mm)	(200 mm)	(200 mm)	(200 mm)
Weight	12.3 lbs	10.6 / 12.0 lbs	12.0 lbs				
	(5.6 kg)	(4.8 / 5.4 kg)	(5.4 kg)				
Mag. Capacity	10	10	10	10	10	10	10



# MK22<sup>™</sup> MOD 0



#### **FEATURES**

- 1 Length of pull adjustable by push button
- 2 | Polymer cheek piece is height adjustable and reversible
- 3 | Lightweight folding stock provides compact mobility
- 4 | Polymer bolt guide acts as dust cover and provides smooth bolt cycling
- 5 10 MIL rail
- 6 | Mil-Spec hard anodized base with Cerakote<sup>™</sup> Coyote final finish
- 7 | M-LOK<sup>®</sup> compatible upper receiver
- 8 | Match grade, fluted barrels
- 9 High efficiency, suppressor capable muzzle brake
- 10 | 3 User changeable barrels
- 11 | Relief cut magazine well for quick reloads

- 12 | 10-round, drop free, polymer magazine
- 13 Ambidextrous magazine release is accessible while maintaining firing grip
- 14 | Enhanced trigger guard allows access with gloves
- 15 | Factory set single-stage trigger with anti-tamper epoxy on the adjustment screws
- 16 | Accepts most standard M4/M16 pistol grips
- 17 | Thumb-operated safety configurable for right / left-handed operation
- 18 | Recoil pad with push button height adjustment
- 19 | Bag rider rail cover
- 20 | AML 338 Suppressor sold separately
- 21 | 3-9 slot M-LOK<sup>®</sup> rails 2 sling mounts

Caliber	338 NM	300 NM	7.62 x 51 NATO
Operation	Bolt Action Repeater	Bolt Action Repeater	Bolt Action Repeater
Barrel Length	27" (686 mm)	26" (660 mm)	20" (508 mm)
Rail	21.75" / 10 Mil (553 mm)	21.75" / 10 Mil (553 mm)	21.75" / 10 Mil (553 mm)
Overall Length	49.4" (1255 mm)	48.4" (1229 mm)	42.4" (1077 mm)
Twist Rate	1:9.4" (240 mm)	1:8" (200 mm)	1: 8" (200 mm)
Weight	15.2 lbs (7.0 kg)	15.2 lbs (7.0 kg)	13.9 lbs (6.3 kg)
Mag. Capacity	10	10	10

### ELIMINATE ALL DOUBT.

Precise and completely trustworthy, the REC7® DI DMR is designed specifically for situations in which there's no room for error. Styled in the familiar AR configuration, it's a serious rifle you can trust to perform any task.

*Remove before firing* 

25 | 26

# **REC7® DI**



#### **FEATURES**

- 1 Direct Impingement, semi-automatic
- 2 | Bolt carrier has Diamond-Like Carbon Coating (DLC) for high corrosion resistance and low coefficient of friction
- 3 Match grade stainless steel barrel with non chrome-lined chamber or bore
- 4 | M-LOK<sup>®</sup> handguard
- 5 | Barrett 2 port muzzle brake
- 6 Beveled magazine well for rapid changes
- 7 | TriggerTech Adaptable 2.5-5.0 lbs adj.
- 8 Enhanced trigger guard allows access with gloves
- 9 Ambidextrous safety (45° or 90° throw)
- 10 | Radian charging handle

- 11 | Magpul MBUS® sights
- 12 | Magpul stock with adjustable length of pull
- 13 | Magpul MOE pistol grip
- 14 | Magpul magazine
- 15 | 5 Shot Sub-MOA precision barrel
- 16 | Comes with Barrett branded soft case

	DMR
Caliber	5.56 x 45 NATO
Operation	Direct Impingement, Semi-Automatic
Barrel Length	18" (457 mm)
Overall Length	35.3" (897 mm)
Twist Rate	1 : 7.7" (196 mm)
Weight	7.9 lbs (3.6 kg)
Mag. Capacity	20
Barrel	Match Grade Stainless Steel
Stock	Magpul MOE SL-S
Trigger	TriggerTech Adaptable

### **GO FARTHER.**

The REC10 DMR/LR is the result of years of extensive engineering and exhaustive testing. Every component of these rifles are specifically designed to guarantee the reliability, durability, and precision customers expect from the Barrett name; no corners cut, no detail overlooked.

29 | 30

### REC10<sup>®</sup>



#### **FEATURES**

- 1 Direct impingement, semi-auto
- 2 | Precision machined billet upper and lower receivers
- 3 Bolt carrier has Diamond-Like Carbon Coating (DLC) for high corrosion resistance and low coefficient of friction
- 4 | Intermediate length gas system
- 5 M-LOK® handguard
- 6 OSS muzzle brake
- 7 Beveled magazine well for rapid changes
- 8 | TriggerTech Adaptable 2.5-5.0 lbs adj.
- 9 Enhanced trigger guard allows access with gloves
- 10 | Ambidextrous safety (45° or 90° throw)

- 11 | Ambidextrous bolt release
- 12 | Ambidextrous mag catch
- 13 | Radian charging handle
- 14 | Magpul MBUS® Pro sights
- 15 | Magpul stock with adjustable length of pull
- 16 | Magpul MOE pistol grip
- 17 | Magpul Magazine
- 18 | Comes with Barrett branded soft case

	DMR	LR
Caliber	308 Win	308 Win
Operation	Direct Impingement, Semi-Automatic	Direct Impingement, Semi-Automatic
Barrel Length	16" (406 mm)	20" (508 mm)
Overall Length	34.5" (876 mm)	41.5" (1054 mm)
Twist Rate	1 : 10" (254 mm)	1:10" (254 mm)
Weight	9.0 lbs (4.1 kg)	11.1 lbs (5.0 kg)
Mag. Capacity	20	20
Barrel	Stainless Steel	Stainless Steel
Stock	Magpul MOE SL	Magpul PRS
Trigger	TriggerTech Adaptable	TriggerTech Adaptable



### **SUPPRESSORS**

\* AM and AML Suppressors Not Select Fire Rated

\*\* AM 338 and AML 338 can be mounted with Barrett® AM 338 Muzzle Brake Adapter: 5/8 x 24













AVAILABLE COLOR Black

AVAILABLE COLOR Coyote

#### **SPECIFICATIONS**

Model	AM 30	AM 338	AML 338
Caliber	30 and less	338 and less	338 and less
Length	8.3" (211 mm)	9.9" (252 mm)	10.3" (262 mm)
Diameter	1.5" (38 mm)	1.8" (46 mm)	1.9" (48 mm)
Weight	.775 lbs (0.4 kg)	1.3 lbs (0.6 kg)	1.6 lbs (0.7 kg)
Sound Reduction	-25-30 dB	-23-28 dB	-23-28 dB
Mount & Thread Pitch	Barrett® AM 30 Muzzle Brake Adapter: 5/8 x 24	Barrett® AM 338 Muzzle Brake Adapter: 3/4 x 24	Barrett <sup>©</sup> AM 338 Muzzle Brake Adapter: 3/4 x 24
Materials	Titanium Alloy	Titanium Alloy	Titanium Alloy w/ 4140 Lock Ring

### AVAILABLE COLORS



Model	Barrett QDL Suppressor
Caliber	50
Length	14.8" (376 mm)
Diameter	2.5" (64 mm)
Weight	4.9 lbs (2.2 kg)
Sound Reduction	23 dB
Mount / Thread Pitch	Barrett® QDL Muzzle Brake / 7/8 x 14
Materials	4130 Steel



**SPECIFICATIONS** 

Caliber

Case Size

**Overall Length** 

Muzzle Velocity

Bullet / Weight

**Ballistic Coefficient** 

# AMMUNITION

**BACK TO THE LINEUP** 

39 40



#### **SPECIFICATIONS**

Caliber	416 Barrett
Case Size	80 rounds
Overall Length	4.650" (119 mm)
Muzzle Velocity	3,005 fps (32" Barrel)
Bullet / Weight	Cutting Edge Bullets MTAC / 452 gr
Ballistic Coefficient	0.83 (G1), 0.47 (G7)



50 BMG

80 rounds

5.450" (140 mm)

M33 / 661 gr

0.62 (G1)

2,800 fps (29" Barrel)





### **ZERO-GAP® RINGS**





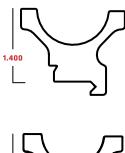
#### SPECIFICATIONS

Weight	8.3 oz (235.3 g), 8.5 oz (241.0 g)
Size	30 mm, 34 mm
Base Type	Mil STD M1913 Rail
Tensile Strength	83 ksi
Ring Width	1.2" (31 mm)
Surface Gripping Area	8.2 inch <sup>2</sup>
Material	7075 T-6 Aluminum
Finish	Hard Anodized Black
Height	1.0" - 1.7" (25 mm - 43 mm)



#### HEIGHTS

1.400



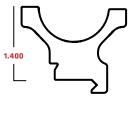
### ULTRA HIGH 35 mm

objective with lens cover and extended scope rail.



Up to 56 mm objective with lens cover and extended scope rail.

1.300



ULTRA HIGH 34 mm

Up to 56mm objective with lens cover and extended scope rail.

#### HIGH 30 mm Up to 50 mm objective with

objective with lens cover and extended scope rail.





#### **BARRETT FIREARMS HEADQUARTERS**

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