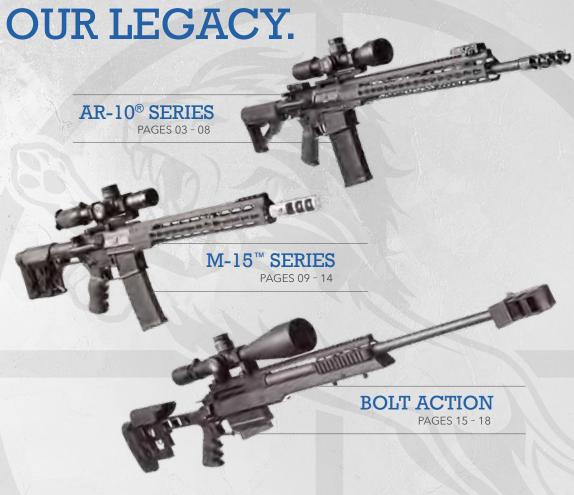




OUR HISTORY.

Armalite is known as the originator of the "AR" design that is attributed to the creation of the AR-10** and AR-15 platforms. We are comprised of a diverse group of individuals from a multitude of backgrounds. However, we all have one thing in common: we all strive to provide the highest level of service, product development, and customer satisfaction in the firearms industry. Today, Armalite proudly celebrates more than 60 years of innovation, including the original design that has developed into the largest single market segment of the sporting industry, the Modern Sporting Rifle (MSR).







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While every reasonable effort was made to ensure that all information in this document is accurate, some inadvertent errors may have occurred to include changes in design or material in an effort to provide the highest quality products at a reasonable cost to our customers. Armalite reserves all rights to modify or change specifications without notice.

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AR-10®

Conceived and created by Eugene Stoner in the late 1950s, the AR-10° was developed as a 7.62x51mm basic infantry rifle.

The success of the AR-10° has helped it become one of the most renowned rifles in existence. In its original design, it combined a number of features previously introduced in earlier models, was light weight, and had a new gas system patented by Stoner himself.

Since its inception, the AR-10 product line has achieved cult-like status and has been drastically expanded to include a variety models, including the all-new AR-10PRC precision rifle.

COMMON APPLICATIONS

COMPETITION

PRECISION RIFLE

TACTICAL CARBINE

TARGET RIFLE

TACTICAL RIFLE

DEFENSIVE SPORTING RIFLE





TAC 18 | TAC 20

CALIBER BARREL TWIST STOCK HANDGUARD CHARGING HANDLE FRONT SIGHT BASE TRIGGER OVERALL LENGTH WEIGHT MAGAZINE

7.62X51/.308 WIN 18" STAINLESS/20" CHROME LINED CHROME MOLY 1:10"/1:11.25" MAGPUL STR 7-POSITION COLLAPSIBLE/MBA-1 15" FREE-FLOATING, TACTICAL KEY-MOD "RAPTOR" AMBIDEXTROUS MIL-STD 1913 RAIL ON 12 O'CLOCK POSITION TWO-STAGE PRECISION 38.25"/42.25" - 41.5"/43.25" 8.8/9.6 LBS. ONE (1) 25-ROUND MAGPUL PMAG AR10TAC18 / AR10TAC20







3GN 13 | 3GN 18

BARREL TWIST

STOCK

7.62X51/.308 WIN 13.9" | 18" STAINLESS STEEL (shown)

1.10"

MBA-1 LIGHT WEIGHT PRECISION

HANDGUARD CHARGING HANDLE 12" FREE-FLOATING, TACTICAL KEY-MOD

"RAPTOR" AMBIDEXTROUS FRONT SIGHT BASE MIL-STD 1913 RAIL ON 12 O'CLOCK POSITION

TRIGGER OVERALL LENGTH

TIMNEY 4LB. SINGLE-STAGE 36.25" / 40.25" - 37.25" / 41.25" 8.8 / 9.9LBS

WEIGHT MAGAZINE

ONE (1) 25-ROUND MAGPUL PMAG

AR103GN13 | AR103GN18 SKU

The all-new Armalite AR10 SASS MkII is the next generation of semi-auto sniper systems. Developed in partnership with Surgeon Rifles and AWC Silencers, the SASS MkII is designed to be the ultimate semi-auto precision rifle on the market. It offers a consistency in suppressed and unsuppressed configurations that aren't available anywhere else. A proprietary selectable gas block makes optimization for these configurations a breeze. The Timney 3.5lb single stage trigger provides crisp trigger pulls and reset that you

Purpose built for competition, the AR103GN13 is ready

to dominate, right out of the box. A Timney 4-lb, single-stage

trigger and ERGO wide grip are standard. The lightweight MBA-1

buttstock is adjustable for cheekpiece height and length-of-pull, and an

ambidextrous safety and charging handle provide ease of operation.

SASS MKII

CALIBER BARREL MUZZLE TWIST STOCK

HANDGUARD **CHARGING HANDLE**

GAS BLOCK

OVERALL LENGTH

TRIGGER

WEIGHT

MAGAZINE

.260 REM | .308 WIN | 7.62x51 18"" STAINLESS STEEL AWC PSR THREAD-OVER SUPPRESSOR READY

TO THE PARTY OF THE PARTY OF

1:8" | 1:10"

MAGPUL PSR

15" ENHANCED RECEIVER MLOK RAPTOR AMBIDEXTROUS

SUPPRESSED/UNSUPPRESSED 2-POSITION SELECTABLE TIMNEY 3.5LB. SINGLE-STAGE

38.3" COLLAPSED | 41.3" EXTENDED

ONE (1) 20-ROUND MAGPUL PMAG AR10MKII260 | AR10MKII308



TWIST

STOCK

WEIGHT

SKU

MAGAZINE

HANDGUARD CHARGING HANDLE

FRONT SIGHT BASE TRIGGER

OVERALL LENGTH

1:10"

STANDARD

A10TBNF

ARMALITE ALUMINUM ROUND FREE FLOATING

MIL-STD 1913 RAIL GAS BLOCK

ONE (1) 10-ROUND MAGPUL PMAG

TWO-STAGE PRECISION

ARMALITE | 07

The AR-10 TBNF comes with a flat-top receiver with MIL-STD 1913 rail

and two-stage National Match trigger. It has a triple lapped stainless

handguard. The gas block incorporates a MIL-STD 1913 rail and the

match barrel, which is free floating inside Armalite's aluminum

fixed buttstock provides a sleek profile



$M-15^{\text{TME}}$ **SERIES**

COMMON APPLICATIONS

COMPETITION

LIGHT TACTICAL **CARBINE**

TACTICAL RIFLE

TACTICAL CARBINE

TARGET RIFLE

DEFENSIVE SPORTING RIFLE









CALIBER BARREL 13.5" (SHOWN) / 18" STAINLESS STEEL

5.56X45mm/.223

TWIST **STOCK**

1:8" RH

MBA-1 LIGHT WEIGHT PRECISION 12"/15" FREE FLOAT COMPETITION

HANDGUARD CHARGING HANDLE

"RAPTOR" AMBIDEXTROUS FRONT SIGHT BASE 2" MIL-STD 1913 RAIL ON 12 O'CLOCK POSITION

TRIGGER OVERALL LENGTH

34.5" - 35.5" | 39.5" - 40.5"

TIMNEY 3LB SINGLE STAGE

WEIGHT ONE (1) 30-ROUND MAGPUL PMAG

MAGAZINE

SKU M153GN13 / M153GN18

Armalite's flagship competition rifles are compact, light, ultra fast, and built

to win. The low profile handguard covers a free-floating barrel with Armalite's

own tunable muzzle brake (pinned and welded on the 3GN13 to create a 16"

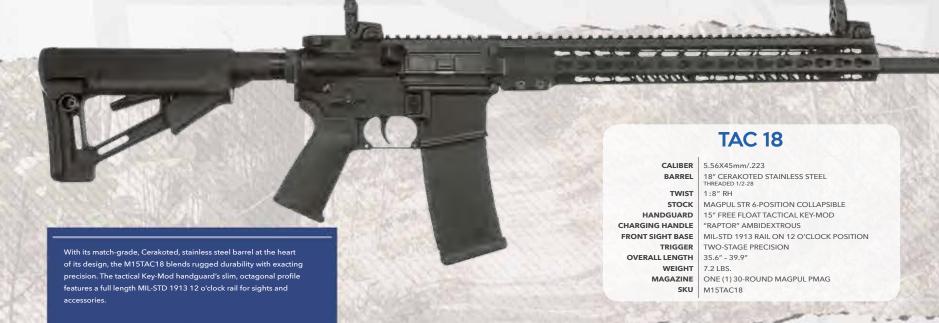
overall length barrel). Additionally, the adjustable gas block allows the rifle to

NOTE: The 13.5" is not a NFA item!

be individually optimized for peak performance.













CALIBER BARREL TWIST STOCK

.223 WYLDE 18" STAINLESS STEEL MATCH

1:8" RH A2

ALUMINUM ROUND FREE FLOATING HANDGUARD STANDARD

CHARGING HANDLE FRONT SIGHT BASE

MIL-STD 1913 RAIL GAS BLOCK TWO-STAGE PRECISION TRIGGER

OVERALL LENGTH WEIGHT

8.8 LBS. MAGAZINE

ONE (1) 10-ROUND STEEL MAG SKU

15A4TBN

38.4"

The M-15TBN is your universal rifle offering versatility for a number of applications. This firearm features a triple lapped, stainless steel 18-in. match grade barrel, an Armalite precision trigger set, and free-floated MIL-STD 1913 quad rail handguards. Every specification of this rifle is intended for the utmost in accuracy and repeatability.

The M-15(T)™ delivers pinpoint accuracy on

floated stainless steel match grade barrel.

demand. It's great for competition and the range, but

its light weight and sleek, no-snag configuration also make the

M-15 (T)™ perfect for varmint hunting. When you head into the

woods or brush you're carrying a triple lapped, stainless steel,

match grade barrel, an Armalite precision trigger set, and a free

M₁₅ TBN

CALIBER BARREL TWIST

HANDGUARD

.223 WYLDE 18" STAINLESS STEEL MATCH

1:8" RH STOCK BRAVO B5

FREE FLOATING QUAD RAIL

CHARGING HANDLE STANDARD MIL-STD 1913 RAIL GAS BLOCK

FRONT SIGHT BASE TRIGGER TWO-STAGE PRECISION 35.2" / 38.5"

OVERALL LENGTH WEIGHT 7.9 LBS.

MAGAZINE

ONE (1) 10-ROUND STEEL MAG

SKU

15TBN

BOLT ACTION

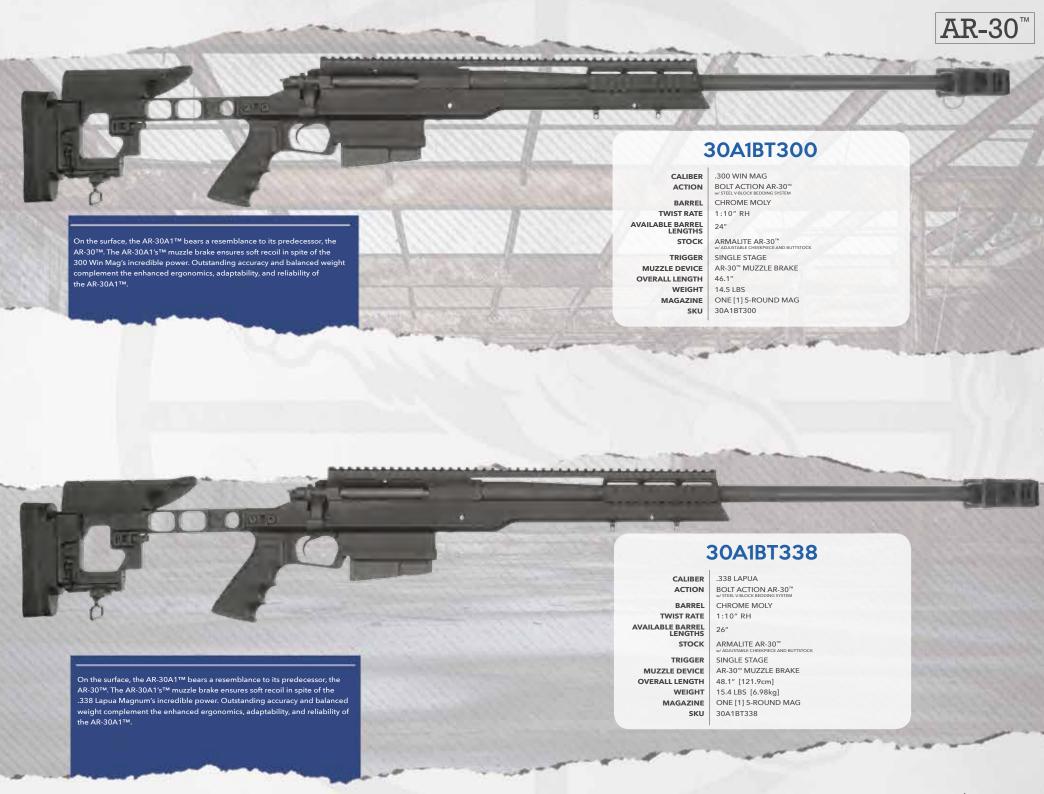
SERIES

The bolt-action lineup from Armalite was designed with function and accuracy in mind. Each rifle is built on an aluminum stock that merges a machine rest with a rifle stock for stunning stability and accuracy.

These models are designed with all the features need for hunting, long-range target shooting, and law enforcement duty. We've built these rifles in a variety of calibers to meet the needs of almost any scenario.

















HANDGUARD: 15" FREE-FLOATING COMPETITION MUZZLE DEVICE: ARMALITE TUNABLE BRAKE

16" TACTICAL

	-	BARREL	16" DOUBLE LA CHROME LINED/CHRO	
	433	TWIST	1:11.25" RH	# m
		LENGTH	28"	E A
		WEIGHT	5.8 LBS	B
HANDGUARD: 15" ALUMINUM TACTICAL KEY-MOD	MUZZLE DEVICE: FLASH HIDING COMPENSATOR	SKU	UAR10TAC16	0,

18" TACTICAL

100	INCI	.OA.
BARREL	18" BLACK CER STAINLESS STEEL	AKOTE
TWIST	1:10" RH	#
LENGTH	29.5"	§ 4
WEIGHT	5.1 LBS	BHES
SKU	UAR10TAC18	03

20" TACTICAL

BARREL	20" DOUBLE LA	APPED OME MOLY
TWIST	1:11.25" RH	#
LENGTH	31.5"	\$ E
WEIGHT	6.5 LBS	83
SKU	UAR10TAC20	05

13" COMPETITION

BARREL	13.9" STAINLES	
TWIST	1:10" RH	=
LENGTH	25.5"	§ A
WEIGHT	5.8 LBS	B
SKU	UAR103GN13	03

18" COMPETITION

BARREL	18" STAINLESS ST	TEEL
TWIST	1:10" RH	
LENGTH	29.5"	ğ A
WEIGHT	5.1 LBS	S AW
SKU	UAR103GN18	S

SUPERSASS™

BARREL	20" TRIPLE LAPPED CERAMIC COATED AISI 416R STAINLESS STEEL MATCH, THREADED
TWIST	1:10" RH
LENGTH	30.25"
WEIGHT	8.0 LBS
SKU	A10002025F







CHARGING HANDLE: "RAPTOR" AMBIDEXTROUS HANDGUARD: 10" ALUMINUM TACTICAL KEY-MOD MUZZLE DEVICE: FLASH HIDER (PINNED + WELDED)



CHARGING HANDLE: "RAPTOR" AMBIDEXTROUS HANDGUARD: 15" ALUMINUM TACTICAL KEY-MOD MUZZLE DEVICE: FLASH HIDING COMPENSATOR



CHARGING HANDLE: "RAPTOR" AMBIDEXTROUS HANDGUARD: 15" ALUMINUM TACTICAL KEY-MOD MUZZLE DEVICE: FLASH HIDER



CHARGING HANDLE: "RAPTOR" AMBIDEXTROUS HANDGUARD: 12" FREE-FLOATING COMPETITION MUZZLE DEVICE: ARMALITE TUNABLE BRAKE (PINNED + WELDED)



CHARGING HANDLE: "RAPTOR" AMBIDEXTROUS HANDGUARD: 15" FREE-FLOATING COMPETITION MUZZLE DEVICE: ARMALITE TUNABLE BRAKE

14.5" TACTICAL

AKKLL	CHROME LINE/CHROME MOLY
TWIST	1:7" RH
NGTH	24"
EIGHT	2 1 1 DC

SKU UM15TAC14

BARREL	16" VANADIUM CHROME LINE/CHROME M
TWIST	1:7" RH
LENGTH	25.5"
WEIGHT	4.7 LBS

SKU UM15TAC16

18" TACTICAL

16" TACTICAL

18" BLACK CERAKOTE STAINLESS STEEL
1:8" RH
28"

WEIGHT 4.8 LBS SKU UM15TAC18

13.5" COMPETITION

BARREL	13.5" STAINLESS STEE
TWIST	1:8" RH
LENGTH	23.5"
WEIGHT	3.1 LBS
SKU	UM153GN13

18" COMPETITION

BARREL	18" STAINLESS ST
TWIST	1:8" RH
LENGTH	28.5"
WEIGHT	4.8 LBS
SKU	UM153GN18
JRO	OWITSSCIVIO

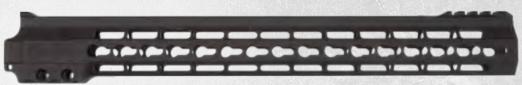
ACCESSORIES

Through 60 years of engineering and manufacturing, we have created the perfect combination for a rifle that will run no matter the condition. In order to maximize performance and accuracy of your Armalite rifle, we recommend the use of Armalite approved accessories.

Our accessory line stretches from new handguards and muzzle brakes to our traditional line of replacement parts, magazines, and more. Whether you are headed to the range or a night on-duty, Armalite will make sure you are prepared.







AR-10[®] COMPETITION HANDGUARD

The Competition Handguard is the ultimate combination of ultra-light materials and slim profile design for maximum comfort and minimum weight. Key-Mod doubles as flush cup sling attachment points. Includes barrel nut and mounting hardware.

> 12" COMPETITION HANDGUARD KIT 103GNHGD12 15" COMPETITION HANDGUARD KIT 103GNHGD15



AR-10® TAC HANDGUARD

The Tactical Series Handguard combines lightweight materials with durability. It features a full length MIL-STD 1913 12 O'clock rail and the Key-Mod doubles as flush cup sling attachment points. Includes barrel nut and mounting hardware.

> 12" TACTICAL HANDGUARD KIT | 10TACHGD12 15" TACTICAL HANDGUARD KIT 10TACHGD15



AR-10® VSR HANDGUARD

The VSR Handguard is sleek with a solid profile for maximum comfort and durability. The Key-Mod doubles as flush cup sling attachment points. Includes barrel nut and mounting hardware.

15" VSR HANDGUARD KIT | 10VSRHGD15



M-15™ TAC HANDGUARD

The Tactical Series Handguard combines lightweight materials with durability. It features a full length MIL-STD 1913 12 O'clock rail and the Key-Mod doubles as flush cup sling attachment points. Includes barrel nut and mounting hardware.

> 12" TACTICAL HANDGUARD KIT | 15TACHGD12 10" TACTICAL HANDGUARD KIT | 15PSTHGD10

15" TACTICAL HANDGUARD KIT 15TACHGD15



M-15™ COMPETITION HANDGUARD

The Competition Handquard is the ultimate combination of ultra-light materials and slim profile design for maximum comfort and minimum weight. Key-Mod doubles as flush cup sling attachment points. Includes barrel nut and mounting

> 12" COMPETITION HANDGUARD KIT 153GNHGD12 15" COMPETITION HANDGUARD KIT 153GNHGD15



M-15™ VSR HANDGUARD

The VSR Handguard is sleek with a solid profile for maximum comfort and durability. The Key-Mod doubles as flush cup sling attachment points. Includes barrel nut and mounting hardware.

15" VSR HANDGUARD KIT | 15VSRHGD15



M-15™ PISTOL HANDGUARD

The Pistol Handguard mirrors the TAC Handguard configuration, but is shortened and timed for easy gas block access and shorter barrel lengths. Includes barrel nut and mounting hardware

5" PISTOL HANDGUARD KIT 15PSTHGD05 10" PISTOL HANDGUARD KIT 15PSTHGD10





COMPETITION MUZZLE BRAKE

The Competition Muzzle Brake is a highly innovative solution for reducing recoil. Designed with the competitive shooter in mind, it is able to be tuned to individual rifle and ammunition for optimal performance. Includes tuning screws and mounting hardware.

AR10® COMPETITION MUZZLE BRAKE M-15™ COMPETITION MUZZLE BRAKE

103GNBRK01 153GNBRK01

AWC PSR MUZZLE BRAKE

The AWC PSR muzzle brake was designed for the Precision Sniper Rifle submittal. It is designed to be paired with AWC's THOR PSR suppressor.



RAPTOR CHARGING HANDLE

A strong, ergonomic, ambidextrous charging handle, standard on NEW products including the 3-Gun Series and Tactical line rifles.

buttstock. Fits AR-10 and M-15 rifles.

M-15™ RAPTOR CHARGING HANDLE AR10® RAPTOR CHARGING HANDLE 15RPTCHG01 10RPTCHG01



-LAZKA-

PART# ARMBASTK01



ARMALITE® ADJUSTABLE GAS BLOCK

For barrels measuring .750 in. at the journal, the adjustable gas block allows the rifle to be tuned for optimal performance with an array of ammunition and accessory components.

PART# ARGBKADJ5





As one of the oldest and most experienced shops in the United States, AWC Silencers has provided suppressed weapon systems to U.S. military including Army, Navy, Air Force, and Marine Corps.

AWC has supplied Special Forces and Counter-Terrorism units throughout Europe, Central America, Asia, and the Middle East with the tools they need to accomplish their missions safely.

A wide variety of local, state, and federal Law Enforcement, Wildlife, and overnment agencies depend on the quality and durability AWC suppressors are known for.

TURBODYNE

.50 BMG: TD-50BMG-CUST-16.5-CLR

The AWC Turbodyne is absolutely the most compact, effective, and quiet .50 caliber suppressor available on the market today. Constructed of 100% stainless steel and 360 degree circumferentially welded, the Turbodyne significantly reduces sound signatures and db. The bullet impact can be heard and is the primary source of sound while the lack of concussion allows for hours of comfortable shooting.

LENGTH: 16.5"

DIAMETER: 2"

MATERIAL: STAINLESS

FINISH: MATTE

THOR THUNDERTRAP

.308: TTP-308-58x24-8.3-CLR .338: TTP-338-34x24-10.4-CLR

> .338 308

The AWC THOR Thundertrap is a shorter, lighter, and astonishingly quiet suppressor that celebrates AWC's 5th generation of the Thundertrap. Delivering the accuracy demanded by law enforcement snipers and bench-rest shooters, the THOR Thundertrap retains spent gases for a longer period causing the sound emitted to be a soft hiss rather than a pop. The THOR Thundertrap is constructed for most bolt-action and semi-auto rifles.

THOR PSR

.308: TPSR-308BRK-8.0-CLR .338: TPSR-338BRK-8.0-CLR

.556

Designed for the elite U.S. military user. Mounts over the AWC muzzle brake for a faster attachment method that maintains the accuracy and repeatability of AWC thread-on suppressors. Manufactured from Titanium - one of the lightest suppressors on the market to achieve minimal point-of-impact shift.

Comes with one stainless steel muzzle brake.

.50 BMG .338 308

THOR RAIDER

RAIT-556-12x28-6.7-CLR

State-of-the-art design in a durable, compact, ultra guite silencer for 5.56x45mm firearms.

Can be used safely and comfortably without hearing protection in confined areas such as underground structures, aircraft hangars, and small seagoing vessels

Designed to be utilized on most bolt rifles and semi-automatic platforms.



FAGLF-15

CALIBER BARREI UPPER RECEIVER

.223 Wylde 16" MATTE FINISH | 1:8" RH | CARBINE FORGED 7075-T6 ALUMINUM FLAT TOP

LOWER RECEIVER STOCK HANDGUARD

FORGED 7075-T6 ALUMINUM 6-POSITION COLLAPSIBLE **6" STANDARD** A2 FLASH SUPPRESSOR

MUZZLE DEVICE TRIGGER OVERALL LENGTH WEIGHT

SINGLE-STAGE 32.25" | 35.50" 6.5 LBS

FINISH

ANODIZED ALUMINUM, CERAKOTED BARREL MAGAZINE ONE (1) 30-ROUND MAGPUL PMAG

EAGLE-15 ORC

CALIBER BARREL

.223 WYLDE

16" CHROME MOLY | 1:8" RH | CARBINE FORGED 7075-T6 ALUMINUM FLAT TOP **UPPER RECEIVER**

LOWER RECEIVER FORGED 7075-T6 ALLIMINUM

6-POSITION COLLAPSIBLE STOCK

HANDGUARD 6" STANDARD MUZZLE DEVICE A2 FLASH SUPPRESSOR

TRIGGER SINGLE STAGE OVERALL LENGTH 32.25" | 35.5"

6.8 LBS WEIGHT

FINISH MAGAZINE ONE (1) 30-ROUND MAGPUL PMAG

BLACK HARD COAT ANODIZED

EAGLE-15 MFT

CALIBER BARREL LIPPER RECEIVER .223 WYLDE 16" CHROME MOLY | 1:8" RH | CARBINE FORGED 7075-T6 ALUMINUM FLAT TOP

FORGED 7075-T6 ALUMINUM LOWER RECEIVER STOCK HANDGUARD

MET TMARCKRS 6" STANDARD

A2 FLASH SUPPRESSOR

MUZZLE DEVICE TRIGGER

SINGLE STAGE OVERALL LENGTH 32.6" | 35.9" WEIGHT FINISH

6.7 LBS BLACK HARD COAT ANODIZED MAGAZINE ONE (1) 30-ROUND MFT MAGAZINE The Eagle Arms story began three decades ago and continues today as a revolutionary page in the history of the Modern Sporting Rifle. A division of Armalite, Eagle Arms is a brand focused on providing dependable, well-built firearms that American citizens can be proud to own, at the lowest possible price.

Made in America in the same factory that proudly produces legendary Armalite rifles, Eagle Arms rifles are tough, tested, and ready to run. They're manufactured using the best of modern practices and create a savings we're proud to pass on to our customers. Our mission is to provide responsible American citizens an economically viable way to exercise their rights, and lower the barrier of entry to Modern Sporting Rifle ownership.

Eagle Arms firearms are backed by a one-year warranty and Armalite's 60 years of manufacturing excellence.



PART# 15EA02-MFT



	REM	OREM MATCH GRADE	308 WIN	.308 WIN	3 WIN	O WM	OO WM	LAPUA 250gr match grade	338 LAPUA 338 LAPUA 300gr MATCH GRADE		
	.223	.260	.308 175gr MÅ	.308	.308 WIN		306.	.338 L.	.338 LAUA 300g		
				1	53						
BULLET G1 BC	SIERRA MATCH KING HPBT	SCENAR L OTM	SIERRA MATCH KING HPBT	SIERRA MATCH KING HPBT	SIERRA MATCH KING HPBT						
SECTIONAL	.362 .219	.578	.496 .264	.485 .264	.608 .331	.533 .286	.629 .331	.587 .313	.768		
DENSITY	.217		.204	.204	.551	.200	.531	.515	.375		
VELOCITY (FPS)								1	200		
MUZZLE	2767	2750	2730	1050	1030	2960	2784	2805	2710		
100 YARDS	2527	2654	2363	990	971	2789	2645	2654	2597		
200 YARDS	2300	2509	2202	955	944	2624	2509	2508	2487		
300 YARDS	2084	2367	2047	924	920	2465	2378	2367	2379		
400 YARDS	1881	2231	1904	1		2311	2249	2231	2274		
500 YARDS	1686	2099	1762			2136	2125	2100	2170		
ENERGY			197/22					Charles .			
(FT LBS)							1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
MUZZLE	1309	2428	2488	413	489	3697	3709	4367	4894		
100 YARDS	1092 904	2175	2170	381	460	3282	3418	3911	4494 4120		
200 YARDS 300 YARDS	904 743	1942 1730	1884 1629	354 331	436 413	2905 2563	3076 2762	3493 3111	4120 3771		
400 YARDS	604	1536	1408	331	413	2254	2471	2763	3444		
500 YARDS	485	1360	1206	1		1974	2206	2449	3138		
TRAJECTORY (DROP IN INCHES)								Notice of the second			
MUZZLE	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5		
100 YARDS	0	0	0	0	0	0	0	0	0		
200 YARDS	-4	-3.4	-4.7	-33.9	-35.3	-3	-3.5	-3.4	-3.7		
300 YARDS	-14.5	-12.4	-16.6	-105.9	-109.6	-11	-12.5	-12.4	-12.9		
400 YARDS	-33.1	-27.6	-36.7	1		-24.7	-27.6	-27.6	-28.3		
500 YARDS	-61.5	-49.7	-66.4	100		-45	-49.7	-49.7	-50.5		
WIND DRIFT (SHIFT AT 10MPH)		(1) (A)									
MUZZLE	0"	0"	0"	0"	0"	0"	0"	0"	0"		
100 YARDS	0.9"	0.5"	0.7"	1"	0.8"	0.5"	0.5"	0.5"	0.4"		
200 YARDS	3.7"	2.2"	3″	2"	3.2"	2.2"	2"	2.2"	1.7"		
300 YARDS	8.7″	5"	7"	2.9"	3.2"	5.1"	5.7"	5″	3.9"		
400 YARDS	16.3″	9.2"	12.9″			9.4"	8.6"	9.2"	7.1"		
500 YARDS	26.9"	14.7"	20.4"			15.2"	13.8″	14.7"	11.4"		
TESTING	18" BARREL 1:8 TWIST	24" BARREL 1:8 TWIST	24" BARREL 1:10 TWIST	16" BARREL 1:10 TWIST	16" BARREL 1:10 TWIST	24" BARREL 1:10 TWIST	24" BARREL 1:10 TWIST	27" BARREL 1:10 TWIST	27" BARREL 1:10 TWIST		
PARAMETERS											
ATMOSPHERE	1200FT, 75°, 29.2% Hp, 0 Humidity	1200FT, 75°, 29.2% Hp, 0 Humidity	1200FT, 75°, 29.2% Hp, 0 Humidity	1200FT, 75*, 29.2% Hp, 0 Humidity	1200FT, 75°, 29.2% Hp, 0 Humidity	1200FT, 75°, 29.2% Hp, 0 Humidity	1200FT, 75*, 29.2% Hp, 0 Humidity	1200FT, 75°, 29.2% Hp, 0 Humidity	1200FT, 75°, 29.2% Hp, 0 Humidity		
			7.33								
									William But		
								1000			







ARMORER'S COURSES

The Armalite Armorer's course is structured to offer a comprehensive education on the Armalite M-15™ and/or AR-10° platforms. The course can be tailored for law enforcement, military, civilian personnel, instructors, or operators who will be responsible for the safe operating condition of the Armalite rifle system.

This course will concentrate on the function of the rifle in relationship to all of its parts, the repair and replacement of parts, fitting procedures, and inspection techniques. A complete repair manual will be included in the course, as well as hands-on instruction and visual aids to assist the learning process. This course is complete in the service and repair of the rifle, short of manufacturing components



COURSES AVAILABLE

- ARMALITE AR-10° OPEN ENROLLMENT
- ARMALITE AR-10° L/E, .MIL, .GOV*
- ARMALITE M-15™ OPEN ENROLLMENT
- ARMALITE M-15™ L/E, .MIL, .GOV*

COURSE LENGTH 2 E

2 DAYS

MINIMUM SIZE

10 STUDENTS

MAXIMUM SIZE

20 STUDENTS

* may cover fully automatic trigger systems and/or be held at a secure location

COURSE CONTENT

- RIFLE HISTORY
- BALLISTIC ISSUES
- L/E, MILITARY & CIVILIAN USE
- NOMENCLATURE
- MAINTENANCE PROCEDURES
- COMPLETE DISASSEMBLY AND REASSEMBLY OF ALL PARTS AND COMPONENTS
- INSPECTION TECHNIQUES
- TROUBLESHOOTING AND REPAIR
- SYSTEM MODIFICATIONS AND ACCESSORIES
- REPAIR TOOL LIST
- FUNCTION LIVE FIRE TESTING (FACILITIES PERMITTING)

FOR MORE INFORMATION ON TRAINING AND ARMORER'S COURSES

COA	MILTE	LAWES	EWEORCEMENT.	556 x dr	.223 Wylde	7.62×51/.308	м _м 00ε.	.338 lepus	So BING	5 Rounde	10 Rounds	20 Rounds	25 Rounds	30 Rounds	MAGPUL PMA	Steel or Aluminum ha	Singless	Giessele Two	Two Stage	Timney 3 Pour	Two-Stage NM	Overall Length (in. ,	Heigh*	Width As in.	Barrel Len	Twist Rate	$L_{ength}O_{fp}$	
			AR103GN13	-				_													_	36.25 - 37.25	9.5	_	13.9	1:10	ADJ	8.8
			AR103GN18																			40.25 - 41.5	9.5	_	18		ADJ	8.9
			AR10TAC14	_			_	_		_	_			_			-	_		_		34-38	9.5	_	_	_	ADJ	8.8
			AR10TAC16																			36 -40	9.5		_		ADJ	8.4
			AR10TAC18	_			_	_		_	_			_			-	_		_		38.25 - 41.5	9.5	_	_	_	ADJ	8.8
			AR10TAC20																			42.25 - 43.25	9.5	_	20	_	ADJ	9.6
			AR10 SASS MKII	_			_			-	-			-			-		_			40.25 - 41.25	7.5	_	20	_	ADJ	11.5
	•	•	A10SBF	_												_					•	41.1 - 42.1	8	2.75	20	_	ADJ	11.8
	_		DEF10	-		4	_	-		_	-		_	_		-		_	_	_		35 - 38.25	8	2.5	_	1:11.25	_	7.9
			A10TBNF	_						_						_	_				•	39.6	8	2.5	20	1:10	ADJ	10.3
		_	M153GN13	-			_	-		_	_	_		_		_	_	_	_		-	34.5 - 35.5	9	_	_	_	ADJ	6.9
			M153GN18	_					_	_	_					_	_	_		•	_	39.5 - 40.5	9	2.75	18	1:8	ADJ	7.8
			M15TAC18			•	_	-	-	-	-	_	_			-	-	-		-	•	35.6 - 38.9	9	2.75	18	_	ADJ	7.2
	•	•	M15TAC16	•		_	_		ш.	_	_	_	_			_	_	_		_	_	33.3 -36.6	9	2.75	16	1:7	ADJ	7
			M15TAC14		-	•	-	_	-	-	-	_	_			-	-	-		-	_	32 - 35.3	9	2.75	14.5	_	ADJ	6.8
	•	•	M15TAC11	•		_	_		ш.	_	_	_	_			_		_		_	_	29 - 32.2	9	_	_		ADJ	6.5
	-		DEF15		-	-	_	_	-	-	-	_	_			-		-	_	_	_	32 - 35.3	9	2.5	_	_	ADJ	6.4
			DEF15F	•		_	_		ш.	_	_	_	_			_	•	_	_	_	_	32 - 35.3	9	2.5	16	1:7	ADJ	6.4
			DEF15F-11.5																			27.7 - 31	9	2.9	_	_	ADJ	6.1
			DEF15F-10.3	•					_								•					26.5 - 29.8	9	2.9	10.3	1:7	ADJ	5.5
			15TBN																			35.2 - 38.5	9	2.5	18	_	ADJ	7.9
			M15LTC16	•													•					32 - 35.25	8.6	2.5	16	1:7	ADJ	5.2
	-		M15LTC16-762X39		-		_	-	-	-	-	_						-	_	-	_	32.75 - 36	9	2.5	16	1:10	ADJ	
			M15LTC14	•																		30.75 - 34	9	2.5	14.5	1:7	ADJ	5.8
			M15LTC11						_													27.5 - 31	9	2 75	24	1:7	ADJ	14.6
		•	30A1BT300				•			•							•					46.1 - 48.1 48.1 - 50.1	9 5.5	2.75	_		ADJ	15.4
			30A1BT338																			_	_	_	26	_	ADJ	14.1
		0	31BT308	-							9					•	0					45.4 - 47.4	5.5	_	18	_	ADJ	12.5
			31BTC308																			39.5 - 41.5	5.5	_		_	14.9	34.1
			50A1B																			58.5	8.5	46	30	1:15	14.5	34.1







ARMAI ITE® I IMITED WARRANTY

I. DURATION OF WARRANTY:

This warranty applies for all Armalite® firearms for:

- Five-year limited-warranty for Armalite® M-15™, AR-10®, AR-30®, AR-31®, and AR-50® series firearms.

II. LIMITATIONS OF WARRANTY AND LIABILITY:

Armalite warrants, to the initial retail purchaser, that this firearm is free of manufacturing defects in material or workmanship for the above shown period of ownership by the original purchaser. During this period, Armalite agrees to correct your firearm by repair, or replacement (at Armalite's discretion) with the same or comparable model. A service or handling charge may occur. This warranty is nontransferable. This warranty applies only to personal use by the first individual owner. All institutions, including law enforcement agencies, receive a limited one-year warranty for all firearms.

Warranty coverage on your Armalite firearm is initiated on the date of purchase. You are not required to initially register your firearm with Armalite.

In order to make a warranty claim, you will be required to submit, with your firearm, a copy of your ATF Form 4473 (Firearms Transaction Record), a dated bill of sale with your name and address, or a sales receipt. We recommend stapling these documents to the inside back cover of your Armalite owner's manual to ensure safekeeping.

This warranty is void if the firearm has been abused, misused, damaged, fired with hand-loaded or reloaded, or improper ammunition, or with an obstruction in the barrel, or if the firearm is damaged by failure to perform proper maintenance. This warranty does not cover normal wear of any parts, including surface finish, or if unauthorized repair or alteration has been performed.

The terms of this warranty cannot be modified except in writing by Armalite. Wholesalers, dealers, or repair shops, unless authorized by Armalite in advance, are not authorized to make any warranty repair or adjustment on behalf of Armalite. This warranty gives only the original retail purchaser specific legal rights; please check local and state laws to determine if you have additional legal rights.

INSTRUCTIONS FOR RETURNING FIREARMS FOR REPAIR/UPGRADE:

- 1. Before seeking service on your Armalite firearm:
 - Use the troubleshooting guide in the owner's manual to attempt to solve the problem
 - · Perform all instructed maintenance
 - Assure that ammunition and magazines are correct and in good working condition.
 Shop rates plus the cost of return shipping will be applied if no covered defect is found.
- 2. Call Armalite Customer Service and obtain a Return Material Authorization (RMA) number. During the call, provide our customer service representative with all of the information requested to help expedite the resolution of your problem. Without a proper Return Material Authorization (RMA) number, Armalite will not any firearm for service. Call 800-336-0184 Ext 211 to receive your RMA number.
- 3. Include all requested documentation with your firearm when you return it. Include a letter that:
 - a. Describes the problem that you're experiencing
 - b. Provides all of your contact information (name, address, email, phone, etc.)
 - c. Lists the RMA number given to you by our customer service representative
 - d. A copy of your ATF Form 4473, a dated bill of sale with your name and address, or a sales receint

If your letter is incomplete, or illegible, we will not be able to honor the warranty and we may not be able to

Note: Rather than writing a letter, you may, if you choose, print a copy of Armalite's Return Material Authorization (RMA) form from our website, fill it in completely, and send it with your firearm. If you're seeking warranty repair, do not forget to include your proof of purchase. Please visit: https://armalite.com/support/customer-service/

4. Remove all ammunition and accessories (scopes, slings, bipods, etc.) from the firearm.

WARNING: MAKE ABSOLUTELY SURE THAT THE FIREARM IS UNLOADED! DO NOT SHIP LOADED FIREARMS

WARNING: IT IS ILLEGAL TO SHIP LIVE AMMUNITION OR SPENT CASES IN THE SAME PACKAGE AS ANY FIREARM THAT YOU ARE RETURNING TO ARMALITE FOR SERVICE.

WARNING: IT IS THE OWNER'S RESPONSIBILITY TO ASSURE THAT ANY PARTS THAT ARE PURCHASED FROM ARMALITE ARE CORRECTLY FITTED AND INSTALLED. IMPROPER FITTING OR INSTALLATION MAY RESULT IN INJURY, DEATH, OR DAMAGE/MALFUNCTION OF THE

5. Package the firearm carefully, inclosing a copy of the letter (and, for warranty repair, a copy of your ATF Form 4473 / bill of sale / receipt). Proper packaging and prepaid shipment (including insurance) of a firearm to Armalite is the customer's sole responsibility. Please use only one case to ship your firearm to Armalite for service. No double boxes except for 50 caliber shipments.

Firearms that you wish to return for warranty work or out-of-warranty repair may be returned directly to Armalite.

You are not required to ship them through an FFI.

6. Write your RMA number on the outside of the box as part of the Armalite address. Ship to:

7. Keep your shipping receipt and the serial number of the firearm for your records in case of loss in shipment.

Armalite will return the firearm to the customer shipping prepaid if the problem was covered under warranty.

8. Armalite MUST return the firearm to the person or company that shipped it to us. If no cost is incurred, your rifle will be automatically shipped to the return address without notice. If non-warranty work needs to be performed, will contact you regarding the cost of such repairs and get your approval before beginning any work. All firearms shipped to you after repair will require an adult signature at your address for proof of receipt. Armalite continually improves the technical specifications and manufacturing techniques of our firearms, which may cause the latest products to look or perform differently from earlier products. The Armalite Premier Services Division will update, at your request, earlier firearms to current factory specifications, to the degree possible, at current shop rates. These updates are not generally covered under warranty.

INSTRUCTIONS FOR RETURNING ITEMS FOR EXCHANGE OR CREDIT:

- 1. Call Armalite Customer Service and obtain a Credit Return number. Please provide the customer service representative with all of the information requested so that we will be able to expedite resolution of your problem. Armalite will not accept any item that is received without a Credit Return (CR) number. Call 800-336-0184 Ext 211 to receive your CR number.
- 2. Please provide all requested documentation with your firearm when you return it. Include a letter that:
- a. Describes the reason that you're returning the item and whether you want Armalite to exchange the item or refund your money
- b. Provides all of your contact info (name, address, email, phone, etc.)
- c. Lists the CR number given to you by our customer service representative

If your letter is incomplete, or illegible, we will not be able resolve the issue.

WARNING: MAKE ABSOLUTELY SURE THAT THE FIREARM IS UNLOADED!!! DO NOT SHIP LOADED FIREARMS.

WARNING: IT IS ILLEGAL TO SHIP LIVE AMMUNITION OR SPENT CASES IN THE SAME PACKAGE AS ANY FIREARM THAT YOU ARE RETURNING TO ARMALITE® FOR SERVICE.

- Package the item carefully, inclosing a copy of the letter. Proper packaging and prepaid shipment (including insurance) to Armalite is the customer's sole responsibility.
- 3. Write your CR number on the outside of the box as part of the Armalite address. Ship to:

4. Keep your shipping receipt for your records for tracking purposes and in case of loss in shipment.
The qualified staff of Armalite's Premier Services Division completes all warranty and non-warranty repairs. We take pride in making things right. Your firearm will be given a full diagnosis and all issues will be corrected. We are not just parts changers! With our years of experience, we provide quality service that includes inspecting the condition of each part in question, diagnosing the cause of the malfunction, and doing everything needed to correct the problem. All repair work is tested for function before it is considered finished.

We know you want your Armalite back as quickly as possible. Under normal circumstances, a 4 to 6 week turn around can be expected.

STRATEGIC ARMORY CORPS

In 2010, Strategic Armory Corps acquired AWC Systems
Technology, LLC (AWC). AWC has over 27 years of experience
producing high-quality firearm suppressors. In 2011, the brand
expanded the business by acquiring Oklahoma based Surgeon
Rifles, a manufacturer of some of the most accurate, durable,
proprietary bolt action receivers and precision bolt action
custom rifles on the market. It is during this acquisition that
Strategic Armory Corps was born.

Over the next two years, Strategic Armory Corps diversified by adding NEXUS Ammo, Armalite, and McMillan Firearms to the group. In August 2012, SAC acquired the intellectual property, supported by 23 patents, for technology related to powdered metal core ammunition. Additionally, Harold Beal, the inventor of the technology, joined Strategic Armory Corps as a consultant to help develop this new line, NEXUS Ammo. NEXUS Ammo now has a proprietary line of ammunition with professional-grade accuracy and high-density core technology.

In mid-2013, Armalite joined the Strategic Armory Corps lineup of premium brands. Armalite, a 60-year veteran of the industry, brings a wide variety of semi-auto modern sporting rifles, bolt action, and pistol style firearms to the group. To round off the SAC family's offerings, McMillan Firearms Manufacturing was acquired in November of 2013. McMillan Firearms offers premium hunting rifles and tactical bolt-action firearms to Strategic Armory Corps' clientele.

Every aspect of Strategic Armory Corps has been designed and structured with the customer in mind. Each group of products available from a Strategic Armory Corps brand is available for purchase through any of the SAC brands. Whether you are law enforcement, military, or simply a firearms enthusiast, Strategic Armory Corps is truly a one-stop shop.

