

CHAM WAS DESIGNED FOR A 5-AMC MILL, BUT CAN BE ADAPTED FOR CONVENTIONAL MILLING.

LIST OF OPTIONS SPECIFIED

DESCRIPTION	ITEM NO.	PRICE	STATUS
OPTION 1	7075"		
OPTION 2			



# MMC ARMORY®

A DIVISION OF MENNIE MACHINE COMPANY



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OPTION 1	7075"		
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## 2014 CATALOG V.3.0

US RIFLE MANUFACTURER  
HIGH PRODUCTION CAPACITY  
AGGRESSIVE RIFLE DESIGNS  
HIGH QUALITY RIFLES



MADE IN THE USA

TO BECOME A DEALER  
OR TO PLACE AN ORDER

**1 (815) 339-2226**



# MMC ARMORY BIO

## ESTABLISHED SINCE 1970

In 1970 Mennie Machine Company [MMC] became a prime contractor for the U.S. Government in building high-grade Military components. For over 40 years MMC has continued to produce and deliver high quality machined components to the military, automotive, diesel and heavy equipment industries. Mennie Machine Company has now expanded its market position into the firearm industry as MMC Armory.

MMC Armory, a division of Mennie Machine Company, will operate as an extension of MMC in Mark, Illinois. We have 300 employees in a 225,000 square foot facility with approximately 180 CNC machines to meet the needs for high volume manufacturing. We use automated computer numeral controlled equipment and custom automated manufacturing solutions with state of the art robotic machining cells.

- ▲ HIGH QUALITY CUSTOM PARTS
- ▲ UPPER RECEIVERS
- ▲ LOWER RECEIVERS
- ▲ CHARGE HANDLES
- ▲ BOLT CARRIER GROUPS
- ▲ BARREL NUTS
- ▲ BARRELS
- ▲ HANDGUARDS

- ▲ 225,000 SQ FT FACILITY
- ▲ OVER 180 CNC MACHINES
- ▲ CNC HORIZONTAL MACHINE CENTERS
- ▲ CNC VERTICAL MACHINE CENTERS
- ▲ CNC HORIZONTAL LATHES
- ▲ CNC VERTICAL LATHES
- ▲ CNC GRINDERS
- ▲ SPLINE ROLLERS
- ▲ HEAT TREATMENT MACHINES



## QUALITY CONTROL

We are ISO/TS 16949:2009 certified. The certification is an ISO technical specification aiming to the development of a quality management system that provides for continual improvement, emphasizing defect prevention and the reduction of variation and waste in the supply chain. We have a track record of 43 defective parts per 1,000,000 and we are more than capable to supply the growing demand in firearm components. Our dedicated quality assurance lab is state of the art. We have the latest inspection equipment in our facility. Our lab includes: Four [4] coordinate measuring machines, laboratory grade profilometers, and contour inspection machines. Prior to measurement, all parts are stabilized in an environmentally controlled lab. An in-process inspection is performed on parts between machining operations as required or as specified by that part's quality plan.



# FAST SHIPPING

## UPS SHIPPING ANYWHERE IN THE US

We have over 180 CNC machines to ensure that all orders are fulfilled. This allows MMC Armory to ship products efficiently. We do our best to ship all orders as agreed. Our high production capacity and staff of over 300 MMC Armory employee's will ensure that you receive your order as placed. Our turn around time is incredibly fast. We should have your order shipped as specified on your purchase order.



# WWW.MMCARMORY.COM

## VISIT OUR WEBSITE

You can visit our website at [www.mmcarmory.com](http://www.mmcarmory.com). On our website you will find our entire product line. We also have our dealer base on there to make it easy for you to find the nearest MMC Armory dealer based on your location. Our Instruction Manual and Product Warranty Registration Card can be found on our FAQ page. You can also register your product online. To find out more information about MMC Armory visit us at [www.mmcarmory.com](http://www.mmcarmory.com).

# CONTACT INFORMATION

## CONTACT US FOR ALL QUESTIONS

We are located in Mark, Illinois. Our offices are open from 8:00 am to 4:00 pm CST. For more information, you can also email us at [customerservice@mmcarmory.com](mailto:customerservice@mmcarmory.com) or visit our website at [www.mmcarmory.com](http://www.mmcarmory.com).

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WWW.MMCARMORY.COM



# SUB MOA ACCURACY

## SUB-0.75 MINUTE OF ANGLE

MMC Armory rifles are incredibly accurate rifles. Accuracy is the consistency of shot to shot groups. We have consistently seen 5-round groupings at 100 yards (vise tested) with match grade ammunition to achieve SUB-0.75 MOA. Our rifles make it possible for anyone with enough precision to shoot 0.75" groupings with match grade ammunition. It is our opinion that the high machining standards, quality components and unparalleled attention to detail is what makes the MMC Armory the most accurate production rifles in the market.

# GAS OPERATING SYSTEM

## DIRECT IMPINGEMENT

All MMC Armory rifles utilize a traditional Direct Impingement operating system; the way an AR style rifle was designed to operate. The mid-length gas system (approximately 9 inches long) solves several issues that are associated with carbine-length gas system (approximately 6 inches long). Mid-length gas system creates less pressure at the bolt which virtually eliminates extractor issues, increases the bolt lock up time and reduces dwell time which equates to less perceived recoil.

- ▲ Direct Impingement
- ▲ Mid Length 9" Gas System
- ▲ Less Extractor Issues
- ▲ Less Recoil

# LUBELESS OPERATION

## IMPROVED RELIABILITY

All MMC Armory rifles can operate without lubrication. We coat our full auto rated bolt carrier group with nickel boron, nitride treat our trigger groups and coat with a proprietary dry film, also the recoil spring is dry film coated. Nickel boron is a nickel coating that virtually eliminates corrosion while providing lubricating properties 3x greater than oiled chrome. The ability to run lubeless is a distinct advantage in high dust, extreme cold and wet situations where lubrication is a detriment by actually attracting contaminants and thickening. Even during regular target shooting the benefit of a lubeless rifle is the reduction of carbon building up on components which increases the possible round count between cleaning.

MMC Armory machines our buffer tubes in-house and polishes the inner diameter before anodizing. The reason we take this step is to insure that the rifle charges very smoothly. This step reduces vibration and noise (twang).

# BOLT CARRIER GROUP

## FULL AUTO RATED NICKEL BORON

The full auto rated nickel boron bolt carrier group tremendously increases reliability. The MMC Armory nickel boron coated bolt carrier group (BCG) does not require any lubrication and it will increase the overall accuracy and performance of our MA15 rifles. The nickel boron coating is superior because it eliminates corrosion while providing lubricating properties greater than oiled chrome. The ability to run our BCG without lube is a distinct advantage in dust, cold and wet situations where lubrication can actually attract contaminants that would otherwise cause malfunction. The full auto rating slightly increases lock up time, which increases the overall accuracy of our MMC Armory rifles.

- ▲ Full Auto Rated
- ▲ Nickel Boron Coated
- ▲ Lubeless Operation
- ▲ Increased Accuracy

# BARREL

## EXTENDED LIFE

MMC Armory rifle barrels are made of 4150 Chrome moly Vanadium steel alloy and nitride treated. 4150 has 25% more carbon content than traditional 4140 and is a more durable alloy. Nitride treatment is a surface conversion technology where the steel is hardened while not decreasing the accuracy as occurs with adding a hard chrome lining. Nitride will never flake away as it is the steel and not just a layer of material added to the barrel. A Nitride treated barrel helps to reduce heat, retain accuracy and increase the life of the barrel. To further prevent the barrel from overheating the barrel is tapered 2" after the chamber to help with heat dissipation. All MMC Armory barrels feature 1 in 8 twist or 1 in 7 twist for SBR's. The 1 in 8 twist offers improved flight stability to a greater range of bullet weights between 55-75 grain for 14.7" and 16.1" barrels.

- ▲ 1:7 Twist or 1:8 Twist
- ▲ 4150 Chrome Moly Vanadium Steel Alloy
- ▲ Nitride Treated
- ▲ Extended Barrel Life

# ENHANCED TRIGGER

## TUNED AND POLISHED

The MMC Armory triggers break crisply at 5 lbs with minimal take up and a short positive reset. The enhanced triggers are nitride treated tuned single stage triggers. Our single stage trigger features polished engagement surfaces on both the hammer and the trigger.



CHAM WAS DESIGNED FOR A 5-AXIS MILL, BUT CAN BE OPTIONALLY  
 MACHINED FOR CONVENTIONAL MILLING.

UNLESS OTHERWISE SPECIFIED		NAME	DATE
DIMENSIONS ARE IN INCHES	DESIGNED	DATE	REVISED
TOLERANCES	CONTOUR		
ANGULAR DIMENSIONS	FINISH		
UNLESS OTHERWISE SPECIFIED	Q.A.		
	COMMENTS		

7075

30



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UNLESS OTHERWISE SPECIFIED	Q.A.		
	COMMENTS		

7075

30

## 30 ROUND MAGAZINE

### RELIABLE MMC ARMORY MAGAZINE

Every MMC Armory rifle comes with a 30 round magazine (State Law approved only). These magazines are ribbed for an improved grip. They are made with a modified UV resistant polymer. The body is resistant to all corrosion. A unique riser allows for positive contact in all host weapons with the last round held open.



# TABLE OF CONTENTS

## 2014 CATALOG

Our 2014 catalog features several AR style rifles. The Patrol Elite is our most affordable model. It is built with rock solid components. Our MA15 Tactical and MA15 Recon rifles are built with precision and quality. We have several other rifles in our lineup. In addition to our rifles we also build various high quality components; lower receivers, upper receivers, barrels, bolt carrier groups, etc. In the table of contents below you will find all rifles and rifle accessories from MMC Armory.



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## ISO/TS 16949:2009 CERTIFIED

On May 22, 2008 we received our ISO/TS 16949:2009 Certification. The registration certifies that we operate a Quality Management System which complies with the requirements of ISO/TS 16949:2009. The following scope of the registration covers the QMS for the manufacture of custom and high volume precision products. The sections of the subclause 7.3 relating to product design and development are excluded from the scope of registration.

Certificate No. CERT-0018197  
 IATF Certificate No: 0041082  
 File No: 004692



# MA15 CQP

.223 / 5.56 NATO  
.300 BLACKOUT



## [CQP] CLOSE QUARTER PISTOL

The CQ Pistol is designed for close quarter combat, personal security teams, home defense, and where minimal size is required. The MMCA CQ Pistol offers the compact size of a submachine gun with the penetration of a rifle caliber. The CQ Pistol is offered in barrel lengths of 7 or 11 inches and semi auto or full auto capable at 700-800 rpm. The TROY Bravo handguard offers a full picatinny quad rail system which is great for placing accessories. The CQP comes in .223/5.56 or .300 Blackout.

- ▲ [UPPER RECEIVER] Machined 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- ▲ [LOWER RECEIVER] Machined from 7075 T6 to Mil-Spec, Flared Magazine Well, hard coat anodize
- ▲ [BARREL] 4150 CrMV Steel, nitride treated, M4 extension,
- ▲ [CHAMBER] 5.56 NATO
- ▲ [TRIGGER] Enhanced nitride treated Mil Spec single stage trigger, creep adjusted, polished engagement surfaces, crisp 5 lb break
- ▲ [MUZZLE] Blast Shield
- ▲ [BOLT CARRIER GROUP] PDW Proprietary Nickel Boron coated (lubeless operation), full auto rated, MPI test, staked gas key
- ▲ [GAS BLOCK] MMC Armory Low Profile Gas Block
- ▲ [CHARGING HANDLE] Mil Spec hard coat anodized
- ▲ [HANDGUARD] TROY Bravo Handguard
- ▲ [MAGAZINE] 30 round polymer
- ▲ [PISTOL GRIP] Polymer A2 Style Grip
- ▲ [TRIGGER GUARD] Flat trigger guard

### MA15 .223/5.56 CQP 7

PART# 15556M09G1

- 01. [BARREL] 7" 1:7 Twist, Pistol Length gas system
- 02. [MUZZLE] Blast Shield
- 03. [HANDGUARD] 7.2" TROY Bravo

### MA15 .223/5.56 CQP 11

PART# 155569111B

- 01. [BARREL] 11" 1:7 Twist, Carbine Length gas system
- 02. [MUZZLE] Blast Shield
- 03. [HANDGUARD] 11" TROY Bravo

### MA15 .300 BLACKOUT CQP 7

PART# 15300M09G1

- 01. [BARREL] 7" 1:7 Twist, Pistol Length gas system
- 02. [MUZZLE] Blast Shield
- 03. [HANDGUARD] 7.2" TROY Bravo

### MA15 .300 BLACKOUT CQP 11

PART# 153009111B

- 01. [BARREL] 11" 1:7 Twist, Carbine Length gas system
- 02. [MUZZLE] Blast Shield
- 03. [HANDGUARD] 11" TROY Bravo





# MA15 PATROL ELITE

.223 / 5.56 NATO  
.300 BLACKOUT



## PATROL ELITE

The Patrol Elite is our most affordable model. It is built with rock solid components like our 4150 CrMV M4 profile barrel with midlength gas system that is nitride treated, a full auto rated mil spec bolt carrier group that is nickel boron coated, and our enhanced 5 lb single stage trigger. The rifle furniture includes a 6 position collapsible polymer stock, 2 piece midlength handguard with double heat shield, and A2 style pistol grip. The Patrol Elite weighs in at 6.1 lbs and is available in .223/5.56 or .300 Blackout.

- ▲ [UPPER RECEIVER] Machined from 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- ▲ [LOWER RECEIVER] Machined from 7075 T6 to Mil-Spec, Flared Magazine Well, hard coat anodize
- ▲ [BARREL] 4150 CrMV Steel, M4 Profile, 203 notch 1:8 twist, Mid-length Gas System, nitride treated, M4 extension
- ▲ [CHAMBER] 5.56 NATO
- ▲ [TRIGGER] Enhanced nitride treated Mil Spec single stage trigger, creep adjusted, polished engagement surfaces, crisp 5 lb break
- ▲ [MUZZLE] MMC Armory A2 flash hider. Works with A2 QD attached suppressors
- ▲ [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI tested, staked gas key
- ▲ [GAS BLOCK] MMC Armory Picatinny Rail Gas Block
- ▲ [HANDGUARD] 2 piece polymer handguard with double heat shield
- ▲ [CHARGING HANDLE] Mil Spec hard coat anodized
- ▲ [BUTTSTOCK] Polymer buttstock & 6 position Mil-Spec Polished Buffer Tube
- ▲ [MAGAZINE] 30 round polymer in black
- ▲ [PISTOL GRIP] Polymer A2 Style Grip
- ▲ [TRIGGER GUARD] Flat Mil-Spec trigger guard
- ▲ [WEIGHT] 6.1 lbs



### MA15 .223/5.56 PATROL ELITE 14.7

PART# 155562114F

- 01. [BARREL] 14.7"
- 02. [MUZZLE] Pinned Flash Hider

### MA15 .223/5.56 PATROL ELITE 16.1

PART# 15556M02G1

- 01. [BARREL] 16.1"

### MA15 .223/5.56 PATROL ELITE MG 16.1

PART# 1555621MG

- 01. [COLOR] Muddy Girl
- 02. [BARREL] 16.1"



### MA15 .300 BLACKOUT PATROL ELITE 14.7

PART# 158002114F

- 01. [BARREL] 14.7"
- 02. [MUZZLE] Pinned Flash Hider

### MA15 .300 BLACKOUT PATROL ELITE 16.1

PART# 15800M02G1

- 01. [BARREL] 16.1"

### MA15 .300 BLACKOUT PATROL ELITE MG 16.1

PART# 1580021MG

- 01. [COLOR] Muddy Girl
- 02. [BARREL] 16.1"





# MA15 PDW

.223 / 5.56 NATO  
.300 BLACKOUT



## [PDW] PERSONAL DEFENSE WEAPON

The MMCA PDW, Personal Defense Weapon, is the modern interpretation of a compact weapon. The PDW is designed for close quarter combat, personal security teams, and where maximum discretion is required. The MMCA PDW offers the compact size of a submachine gun with the penetration of a rifle caliber. The fast operating retractable wire stock allows for easy entrance and exit of vehicles. The PDW is offered in barrel lengths of 7, 11 or 14.7 (pinned) inches and semi auto or full auto capable at 700-800 rpm. The PDW comes in .223/5.56 or .300 Blackout.

- ▲ [UPPER RECEIVER] Machined 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- ▲ [LOWER RECEIVER] Machined from 7075 T6 to Mil-Spec, Flared Magazine Well, hard coat anodize
- ▲ [BARREL] 4150 CrMV Steel, nitride treated, M4 extension
- ▲ [CHAMBER] 5.56 NATO
- ▲ [TRIGGER] Enhanced nitride treated Mil Spec single stage trigger, creep adjusted, polished engagement surfaces, crisp 5 lb break
- ▲ [MUZZLE] Blast Shield or Compensator
- ▲ [BOLT CARRIER GROUP] PDW Proprietary Nickel Boron coated (lubeless operation), full auto rated, MPI test, staked gas key
- ▲ [GAS BLOCK] MMC Armory Low Profile Gas Block
- ▲ [CHARGING HANDLE] Mil Spec hard coat anodized
- ▲ [HANDGUARD] TROY Bravo Handguard
- ▲ [BUTTSTOCK] MMC Armory collapsable NiB coated wire stock, 5 Position Polished buffer tube
- ▲ [MAGAZINE] 30 round polymer
- ▲ [PISTOL GRIP] Polymer A2 Style Grip
- ▲ [TRIGGER GUARD] Flat trigger guard
- ▲ [WEIGHT] 6.8 lbs



### MA15 .223/5.56 PDW 7

PART# 155566107B

- 01. [BARREL] 7" 1:7 Twist, Pistol Length gas system
- 02. [MUZZLE] Blast Shield
- 03. [HANDGUARD] 7.2" TROY Bravo

### MA15 .300 BLACKOUT PDW 7

PART# 158006107B

- 01. [BARREL] 7" 1:7 Twist, Pistol Length gas system
- 02. [MUZZLE] Blast Shield
- 03. [HANDGUARD] 7.2" TROY Bravo

### MA15 .223/5.56 PDW 11

PART# 155566111B

- 01. [BARREL] 11" 1:7 Twist, Carbine Length gas system
- 02. [MUZZLE] Blast Shield
- 03. [HANDGUARD] 11" TROY Bravo

### MA15 .300 BLACKOUT PDW 11

PART# 158006111B

- 01. [BARREL] 11" 1:7 Twist, Carbine Length gas system
- 02. [MUZZLE] Blast Shield
- 03. [HANDGUARD] 11" TROY Bravo

### MA15 .223/5.56 PDW 14.7

PART# 15556M06G1

- 01. [BARREL] 14.7" 1:8 Twist, Mid Length gas system
- 02. [MUZZLE] Pinned A2 size Compensator
- 03. [HANDGUARD] 13" TROY Bravo

### MA15 .300 BLACKOUT PDW 14.7

PART# 15800M06G1

- 01. [BARREL] 14.7" 1:8 Twist, Mid Length gas system
- 02. [MUZZLE] Pinned A2 size Compensator
- 03. [HANDGUARD] 13" TROY Bravo



# MA15 TACTICAL

.223 / 5.56 NATO  
.300 BLACKOUT



## TACTICAL

The Tactical model is a very light, balanced, durable and accurate rifle. It is built for professionals and for those who appreciate a nicely appointed rifle. The barrel for the Tactical is machined from 4150 CrMV and nitride treated. The barrel has an M4 extension and the profile is a modified pencil to improve heat dissipation. The bolt carrier group is full auto rated mil spec and nickel boron coated to allow lubeless operation in less than ideal environments. The trigger is our enhanced single stage that breaks crisply at 5 lbs with a very short reset. The Tactical comes nicely appointed with some great furniture including a 6 position Rodgers Superstoc, A2 style pistol grip, flat trigger guard, and a TROY 13" Alpha handguard. The Tactical weighs in heavy on features and light on the scales at only 6.1 lbs. The Tactical comes in .223/5.56 or .300 Blackout.



- ▲ [UPPER RECEIVER] Machined from 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- ▲ [LOWER RECEIVER] Machined from 7075 T6 to Mil-Spec, Flared Magazine Well, hard coat anodize
- ▲ [BARREL] 4150 CrMV Steel 1:8 twist, Mid-length Gas System, nitride treated, M4 extension, modified Pencil Barrel
- ▲ [CHAMBER] 5.56 NATO
- ▲ [TRIGGER] Enhanced nitride treated Mil Spec single stage trigger, creep adjusted, polished engagement surfaces, crisp 5 lb break
- ▲ [MUZZLE] A2 flash hider. Works with A2 QD attached suppressors or MMC Armory A2 size Compensator
- ▲ [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI test, staked gas key
- ▲ [GAS BLOCK] MMC Armory Low Profile Gas Block
- ▲ [CHARGING HANDLE] Ambidextrous, hard coat anodize
- ▲ [HANDGUARD] TROY 13" Alpha Handguard
- ▲ [BUTTSTOCK] Rodgers Superstoc & 6 position Mil-Spec Polished Buffer Tube
- ▲ [MAGAZINE] 30 round polymer in black
- ▲ [PISTOL GRIP] Polymer A2 Style Grip
- ▲ [TRIGGER GUARD] Flat trigger guard
- ▲ [WEIGHT] 6.1 lbs





### MA15 .223/5.56 TACTICAL 14.7

- PART# 155561114F  
01. [BARREL] 14.7"  
02. [MUZZLE] Pinned Flash Hider

### MA15 .223/5.56 TACTICAL 16.1

- PART# 15556M01G1  
01. [BARREL] 16.1"  
02. [MUZZLE] Flash Hider

### MA15 .300 BLACKOUT TACTICAL 14.7

- PART# 153001114F  
01. [BARREL] 14.7"  
02. [MUZZLE] Pinned Flash Hider

### MA15 .300 BLACKOUT TACTICAL C14.7

- PART# 153001114C  
01. [BARREL] 14.7"  
02. [MUZZLE] Pinned Compensator

### MA15 .300 BLACKOUT TACTICAL 16.1

- PART# 15300M01G1  
01. [BARREL] 16.1"  
02. [MUZZLE] Flash Hider

### MA15 .300 BLACKOUT TACTICAL C16.1

- PART# 153001116C  
01. [BARREL] 16.1"  
02. [MUZZLE] Compensator

### MA15 .223/5.56 TACTICAL C14.7

- PART# 155561114C  
01. [BARREL] 14.7"  
02. [MUZZLE] Pinned Compensator

### MA15 .223/5.56 TACTICAL C16.1

- PART# 155561116C  
01. [BARREL] 16.1"  
02. [MUZZLE] Compensator

## CERAKOTE COLORS

### AVAILABLE IN MULTIPLE COLORS

Cerakote™ is a Division of NIC Industries, Inc. and was founded in 1984 with a focus on developing and manufacturing the highest performing line of ceramic coatings available anywhere in the world. To date Cerakote™ has developed over 90 ceramic colors and finishes and is used by more firearm manufacturers than any other firearm coating. This makes Cerakote™ the world leader in firearm coatings.

Through research, development and innovation, Cerakote™ will continue to discover new and advanced ceramic coating solutions for the firearm industry.

**Cerakote™**  
FIREARM COATINGS

We can provide special ordered rifles with any color from Cerakote™. Please visit their website to see what colors are available. You can contact our Customer Service department for more information at 1-815-339-2226.



# MA15 RECON

.223 / 5.56 NATO  
.300 BLACKOUT



## RECON

The MMC Armory Recon is a mid weight rifle, at 6.8 lbs, that is built for hard use. It comes with a midlength gas system, M4 profile 4150 CrMV barrel that is nitride treated. The bolt carrier group is full auto rated and nickel boron coated for lubeless operation in harsh environments. The trigger is our enhanced single stage that breaks crisply at 5 lbs with minimal take up and a short reset. The rifle features a quad rail Troy 13" Bravo handguard. The Recon comes with a Rodgers Superstoc, A2 style grip, and a flat trigger guard. The Recon is a stunning work horse built for those who expect quality, accuracy and reliability. The Recon comes in .223/5.56 or .300 Blackout.



- ▲ [UPPER RECEIVER] Machined 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- ▲ [LOWER RECEIVER] Machined from 7075 T6 to Mil-Spec, Flared Magazine Well, hard coat anodize
- ▲ [BARREL] 4150 CrMV Steel, M4 Profile, 203 notch 1:8 twist, Mid-length Gas System, nitride treated, M4 extension
- ▲ [CHAMBER] 5.56 NATO
- ▲ [TRIGGER] Enhanced nitride treated Mil Spec single stage trigger, creep adjusted, polished engagement surfaces, crisp 5 lb break
- ▲ [MUZZLE] A2 flash hider. Works with A2 QD attached suppressors or MMC Armory A2 size Compensator
- ▲ [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI test, staked gas key
- ▲ [GAS BLOCK] MMC Armory Low Profile Gas Block
- ▲ [CHARGING HANDLE] Ambidextrous, hard coat anodize
- ▲ [HANDGUARD] TROY 13" Bravo Handguard
- ▲ [BUTTSTOCK] Rodgers Superstoc & 6 position Mil-Spec Polished Buffer Tube
- ▲ [MAGAZINE] 30 round polymer
- ▲ [PISTOL GRIP] Polymer A2 Style Grip
- ▲ [TRIGGER GUARD] Flat trigger guard
- ▲ [WEIGHT] 6.8 lbs







**MA15 .223/5.56 RECON 14.7**

- PART# 155563114F**  
 01. [BARREL] 14.7"  
 02. [MUZZLE] Pinned Flash Hider

**MA15 .223/5.56 RECON C14.7**

- PART# 155563114C**  
 01. [BARREL] 14.7"  
 02. [MUZZLE] Pinned Compensator

**MA15 .223/5.56 RECON 16.1**

- PART# 15556M08G1**  
 01. [BARREL] 16.1"  
 02. [MUZZLE] Flash Hider

**MA15 .223/5.56 RECON C16.1**

- PART# 155563116C**  
 01. [BARREL] 16.1"  
 02. [MUZZLE] Compensator

**MA15 .300 BLACKOUT RECON 14.7**

- PART# 153003114F**  
 01. [BARREL] 14.7"  
 02. [MUZZLE] Pinned Flash Hider

**MA15 .300 BLACKOUT RECON C14.7**

- PART# 153003114C**  
 01. [BARREL] 14.7"  
 02. [MUZZLE] Pinned Compensator

**MA15 .300 BLACKOUT RECON 16.1**

- PART# 15300M08G1**  
 01. [BARREL] 16.1"  
 02. [MUZZLE] Flash Hider

**MA15 .300 BLACKOUT RECON C16.1**

- PART# 153003116C**  
 01. [BARREL] 16.1"  
 02. [MUZZLE] Compensator

**CERAKOTE COLORS**

**AVAILABLE IN MULTIPLE COLORS**

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Through research, development and innovation, Cerakote™ will continue to discover new and advanced ceramic coating solutions for the firearm industry.



We can provide special ordered rifles with any color from Cerakote™. Please visit their website to see what colors are available. You can contact our Customer Service department for more information at 1-815-339-2226.



# MA15 PREDATOR XV

.223 / 5.56 NATO  
.300 BLACKOUT



## PREDATOR XV

Predator XV hunting rifle is the modern hunting rifle. It is a very light, stable, balanced and durable rifle. We start with a 17 inch modified pencil profile barrel with a rifle length gas system and threaded barrel. The handguard is a TROY 13" Alpha rail. The Predator XV is easy to pack at only 6.2lbs and agile with its neutral balance that allows for quick follow up shots. The Predator XV comes in black or Kryptek Highlander™ and is offered in .223/5.56 or .300 Blackout.

- ▲ [UPPER RECEIVER] Machined 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- ▲ [LOWER RECEIVER] Machined from 7075 T6 to Mil-Spec, Flared Magazine Well, hard coat anodize
- ▲ [BARREL] 17.1" 4150 CrMV Steel 1:8 twist, Rifle length Gas System, nitride treated, M4 extension
- ▲ [CHAMBER] 5.56 NATO
- ▲ [TRIGGER] Enhanced nitride treated Mil Spec single stage trigger, creep adjusted, polished engagement surfaces, crisp 5 lb break
- ▲ [MUZZLE] Thread protector
- ▲ [BOLT CARRIER GROUP] Nickel Boron coated (tubeless operation), full auto rated, MPI test, staked gas key
- ▲ [GAS BLOCK] MMC Armory Low Profile Gas Block
- ▲ [CHARGING HANDLE] Ambidextrous, hard coat anodize
- ▲ [HANDGUARD] TROY 13" Bravo Handguard
- ▲ [BUTTSTOCK] Rodgers Superstoc & 6 position Mil-Spec Polished Buffer Tube
- ▲ [MAGAZINE] 30 round polymer
- ▲ [PISTOL GRIP] Polymer A2 Style Grip
- ▲ [TRIGGER GUARD] Flat trigger guard
- ▲ [WEIGHT] 6.8 lbs



### MA15 .223/5.56 PREDATOR XV 17.1

PART# 15556M04G1

### MA15 .223/5.56 PREDATOR XV KH 17.1

PART# 15556HTPKH  
01. [COLOR] Kryptek Highlander™

### MA15 .300 BLACKOUT PREDATOR XV 17.1

PART# 15300M04G1

### MA15 .300 BLACKOUT PREDATOR XV KH 17.1

PART# 153004HTPKH  
01. [COLOR] Kryptek Highlander™







## [3GCR] 3 GUN COMPETITION READY

The 3G rifle is designed for the active competition shooter. We start with a 17 inch modified pencil profile barrel with a rifle length gas system and has a small but efficient compensator for flat shooting and is sub MOA capable. The handguard is a 15" Troy Alpha rail for maximum reach. The rifle is very light weighing in at 6.2lbs and the balance is neutral for quick target transitioning. This rifle is 3 gun competition ready.

- ▲ [UPPER RECEIVER] Machined 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- ▲ [LOWER RECEIVER] Machined from 7075 T6 to Mil-Spec, Flared Magazine Well, hard coat anodize
- ▲ [BARREL] 17.1" 4150 CrMV Steel 1:8 twist, Rifle length Gas System, nitride treated, M4 extension
- ▲ [CHAMBER] 5.56 NATO
- ▲ [TRIGGER] Enhanced nitride treated Mil Spec single stage trigger, creep adjusted, polished engagement surfaces, crisp 5 lb break
- ▲ [MUZZLE] MMC Armory A2 size Compensator
- ▲ [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI test, staked gas key
- ▲ [GAS BLOCK] MMC Armory Low Profile Gas Block
- ▲ [CHARGING HANDLE] Ambidextrous, hard coat anodize
- ▲ [HANDGUARD] TROY 15" Alpha Handguard
- ▲ [BUTTSTOCK] Rodgers Superstoc & 6 position Mil-Spec Polished Buffer Tube
- ▲ [MAGAZINE] 30 round polymer
- ▲ [PISTOL GRIP] Polymer A2 Style Grip
- ▲ [TRIGGER GUARD] Flat trigger guard
- ▲ [WEIGHT] 6.2 lbs



**MA15 .223/5.56 3GCR**

**PART# 15556M05G1**



# MA15 <sup>AC</sup>

.223 / 5.56 NATO  
.300 BLACKOUT



## [AC] ADVANCED CARBINE

The AC, Advanced Carbine, was developed to fulfill the needs of individuals who require a smaller rifle. The Advanced Carbine with its reduced foot print stock and pinned 14.7" barrel is as compact as most 12.5" barrel M4 rifles and 7" barrel rifle is very compact at 21.75 inches. A well designed rifle for patrol and urban combat situations. The AC comes in .223/5.56 or .300 Blackout.

- ▲ [UPPER RECEIVER] Machined 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- ▲ [LOWER RECEIVER] Machined from 7075 T6 to Mil-Spec, Flared Magazine Well, hard coat anodize
- ▲ [BARREL] 14150 CrMV Steel, nitride treated, M4 extension
- ▲ [CHAMBER] 5.56 NATO
- ▲ [TRIGGER] Enhanced nitride treated Mil Spec single stage trigger, creep adjusted, polished engagement surfaces, crisp 5 lb break
- ▲ [MUZZLE] MMC Armory A2 size Compensator or Blast Shield
- ▲ [BOLT CARRIER GROUP] Nickel Boron coated (tubeless operation), full auto rated, MPI test, staked gas key
- ▲ [GAS BLOCK] MMC Armory Low Profile Gas Block
- ▲ [CHARGING HANDLE] Ambidextrous, hard coat anodize
- ▲ [HANDGUARD] TROY Bravo Handguard
- ▲ [BUTTSTOCK] MMC Armory reduced footprint VLTOR IMod, 6 position Polished Buffer Tube
- ▲ [MAGAZINE] 30 round polymer
- ▲ [PISTOL GRIP] Polymer A2 Style Grip
- ▲ [TRIGGER GUARD] Flat trigger guard
- ▲ [WEIGHT] 6.5 lbs



### MA15 .223/5.56 AC 7

PART# 155567107B

01. [BARREL] 7" 1:7 Twist, Pistol Length gas system
02. [MUZZLE] Blast Shield
03. [HANDGUARD] 7.2" TROY Bravo

### MA15 .300 BLACKOUT AC 7

PART# 158007107B

01. [BARREL] 7" 1:7 Twist, Pistol Length gas system
02. [MUZZLE] Blast Shield
03. [HANDGUARD] 7.2" TROY Bravo

### MA15 .223/5.56 AC 11

PART# 155567111B

01. [BARREL] 11" 1:7 Twist, Carbine Length gas system
02. [MUZZLE] Blast Shield
03. [HANDGUARD] 11" TROY Bravo

### MA15 .300 BLACKOUT AC 11

PART# 158007111B

01. [BARREL] 11" 1:7 Twist, Carbine Length gas system
02. [MUZZLE] Blast Shield
03. [HANDGUARD] 11" TROY Bravo

### MA15 .223/5.56 AC 14.7

PART# 15556M07G1

01. [BARREL] 14.7" 1:8 Twist, Mid Length gas system
02. [MUZZLE] Pinned Compensator
03. [HANDGUARD] 13" TROY Bravo

### MA15 .300 BLACKOUT AC 14.7

PART# 15800M07G1

01. [BARREL] 14.7" 1:8 Twist, Mid Length gas system
02. [MUZZLE] Pinned Compensator
03. [HANDGUARD] 13" TROY Bravo



# MA15 SBR

.223 / 5.56 NATO  
.300 BLACKOUT



## [SBR] SHORT BARREL RECON

The SBR, Short Barrel Recon, is the NFA version of our solid MA15 Recon. The SBR comes with a 4150 CrMV barrel that is nitride treated. The bolt carrier group is full auto rated and nickel boron coated for lubeless operation in harsh environments. The trigger is our enhanced single stage that breaks crisply at 5 lbs with minimal take up and a short reset. The rifle features a quad rail Troy Bravo handguard. The SBR comes with a Rodgers Superstoc, A2 style grip, and a flat trigger guard. The SBR is a stunning work horse built for those who expect quality, accuracy and reliability. The SBR comes in .223/5.56 or .300 Blackout.

- ▲ [UPPER RECEIVER] Machined 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- ▲ [LOWER RECEIVER] Machined from 7075 T6 to Mil-Spec, Flared Magazine Well, hard coat anodize
- ▲ [BARREL] 4150 CrMV Steel, nitride treated, M4 extension
- ▲ [CHAMBER] 5.56 NATO
- ▲ [TRIGGER] Enhanced nitride treated Mil Spec single stage trigger, creep adjusted, polished engagement surfaces, crisp 5 lb break
- ▲ [MUZZLE] Blast Shield
- ▲ [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI test, staked gas key
- ▲ [GAS BLOCK] MMC Armory Low Profile Gas Block
- ▲ [CHARGING HANDLE] Ambidextrous, hard coat anodize
- ▲ [HANDGUARD] TROY Bravo Handguard
- ▲ [BUTTSTOCK] Rodgers Superstoc & 6 position Mil-Spec Polished Buffer Tube
- ▲ [MAGAZINE] 30 round polymer
- ▲ [PISTOL GRIP] Polymer A2 Style Grip
- ▲ [TRIGGER GUARD] Flat trigger guard
- ▲ [WEIGHT] 6.5 lbs



### MA15 .223/5.56 SBR 7

PART# 155568107B

- 01. [BARREL] 7" 1:7 Twist, Pistol Length gas system
- 02. [HANDGUARD] 7.2" TROY Bravo

### MA15 .300 BLACKOUT SBR 7

PART# 153008107B

- 01. [BARREL] 7" 1:7 Twist, Pistol Length gas system
- 02. [HANDGUARD] 7.2" TROY Bravo

### MA15 .223/5.56 SBR 11

PART# 15556M08G1

- 01. [BARREL] 11" 1:7 Twist, Carbine Length gas system
- 02. [HANDGUARD] 11" TROY Bravo

### MA15 .300 BLACKOUT SBR 11

PART# 15300M08G1

- 01. [BARREL] 11" 1:7 Twist, Carbine Length gas system
- 02. [HANDGUARD] 11" TROY Bravo





## STRIPPED LOWER RECEIVER

### PART# MA15FUR

The stripped lower receiver is made of 7075T6 Aircraft Aluminum. It is Type III Hardcoat anodized per MIL spec. It has chamfered pin holes for easy installation and a generously flared magwell for quick magazine insertion.



## PATROL ELITE LOWER RECEIVER

### PART# 1555602L

01. [LOWER RECEIVER] Machined from 7075 T6 to Mil-Spec, Flared Magazine Well, Type III hard coat anodize
02. [TRIGGER] Enhanced nitride treated Mil Spec single stage trigger, creep adjusted, polished engagement surfaces, crisp 4.5 lb break
03. [BUTTSTOCK] Polymer buttstock & 6 position Mil-Spec Polished Buffer Tube
04. [PISTOL GRIP] Polymer A2 Style Grip
05. [TRIGGER GUARD] Flat Mil-Spec trigger guard



## TACTICAL AND RECON LOWER RECEIVER

### PART# 1555601L

01. [LOWER RECEIVER] Machined from 7075 T6 to Mil-Spec, Flared Magazine Well, Type III hard coat anodize
02. [TRIGGER] Enhanced nitride treated Mil Spec single stage trigger, creep adjusted, polished engagement surfaces, crisp 4.5 lb break
03. [BUTTSTOCK] Rodgers Superstoc & 6 position Mil-Spec Polished Buffer Tube
04. [PISTOL GRIP] Polymer A2 Style Grip
05. [TRIGGER GUARD] Flat Mil-Spec trigger guard



## A4 STRIPPED UPPER RECEIVER

### PART# MA15FUR

The A4 stripped upper receiver is made of 7075T6 Aircraft Aluminum. It is Type III Hardcoat anodized per MIL spec. It has M4 feed ramps and a T marked rail.

PRELIMINARY

## A4 STRIPPED UPPER RECEIVER ASSEMBLED

### PART# MA15FURA

The A4 stripped upper receiver assembled is made of 7075T6 Aircraft Aluminum. It is Type III Hardcoat anodized per MIL spec. It has M4 feed ramps and a T marked rail. The forward assist and dust cover are both installed.



THIS CHAM WAS DESIGNED FOR A 5 AXIS MILL BUT CAN BE MACHINED FOR CONVENTIONAL MILLING

ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED

7075-T6



### PATROL ELITE UPPER RECEIVER .223/5.56 14.7

PART# 1555602U14

- 01. [UPPER RECEIVER] Machined from 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- 02. [BARREL] 14.7" 4150 Chrome Moly Vanadium Steel 1:8 twist, Mid-length Gas System, nitride treated inside and out, M4 extension
- 03. [CHAMBER] .223/5.56 NATO
- 04. [MUZZLE] Pinned MMC Armory A2 flash hider. Works with A2 OD attached suppressors
- 05. [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI tested, staked gas key
- 06. [GAS BLOCK] MMC Armory Picatinny Rail Gas Block
- 07. [HANDGUARD] 2 piece polymer handguard with double heat shield
- 08. [CHARGING HANDLE] Mil Spec hard coat anodized

ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED	NAME	DATE
APPROVAL BY FINCHES	CHARGE	DATE
FUNCTIONAL	CHECKED	
PRODUCTION	INSPECTED	
APPROVAL BY FINCHES	APPROVED	
FUNCTIONAL		
PRODUCTION		

### PATROL ELITE UPPER RECEIVER .223/5.56 16.1

PART# 1555602U16

- 01. [UPPER RECEIVER] Machined from 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- 02. [BARREL] 16.1" 4150 Chrome Moly Vanadium Steel 1:8 twist, Mid-length Gas System, nitride treated inside and out, M4 extension
- 03. [CHAMBER] .223/5.56 NATO
- 04. [MUZZLE] MMC Armory A2 flash hider. Works with A2 OD attached suppressors
- 05. [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI tested, staked gas key
- 06. [GAS BLOCK] MMC Armory Picatinny Rail Gas Block
- 07. [HANDGUARD] 2 piece polymer handguard with double heat shield
- 08. [CHARGING HANDLE] Mil Spec hard coat anodized

### PATROL ELITE UPPER RECEIVER .300 BLACKOUT 14.7

PART# 1530002U14

- 01. [UPPER RECEIVER] Machined from 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- 02. [BARREL] 14.7" 4150 Chrome Moly Vanadium Steel 1:8 twist, Mid-length Gas System, nitride treated inside and out, M4 extension
- 03. [CHAMBER] .300 AAC Blackout
- 04. [MUZZLE] Pinned MMC Armory A2 flash hider. Works with A2 OD attached suppressors
- 05. [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI tested, staked gas key
- 06. [GAS BLOCK] MMC Armory Picatinny Rail Gas Block
- 07. [HANDGUARD] 2 piece polymer handguard with double heat shield
- 08. [CHARGING HANDLE] Mil Spec hard coat anodized

THIS CHAM WAS DESIGNED FOR A 5 AXIS MILL BUT CAN BE MACHINED FOR CONVENTIONAL MILLING

ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED	NAME	DATE
APPROVAL BY FINCHES	CHARGE	DATE
FUNCTIONAL	CHECKED	
PRODUCTION	INSPECTED	
APPROVAL BY FINCHES	APPROVED	
FUNCTIONAL		
PRODUCTION		

### PATROL ELITE UPPER RECEIVER .300 BLACKOUT 16.1

PART# 1530002U16

- 01. [UPPER RECEIVER] Machined from 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- 02. [BARREL] 16.1" 4150 Chrome Moly Vanadium Steel 1:8 twist, Mid-length Gas System, nitride treated inside and out, M4 extension
- 03. [CHAMBER] .300 AAC Blackout
- 04. [MUZZLE] MMC Armory A2 flash hider. Works with A2 OD attached suppressors
- 05. [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI tested, staked gas key
- 06. [GAS BLOCK] MMC Armory Picatinny Rail Gas Block
- 07. [HANDGUARD] 2 piece polymer handguard with double heat shield
- 08. [CHARGING HANDLE] Mil Spec hard coat anodized

PRELIMINARY

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QUALIFIED BY THE MILITARY...  
FOR MILITARY USE ONLY



## TACTICAL UPPER RECEIVER .223/5.56 14.7

PART# 1555601U14F

- [UPPER RECEIVER] Machined from 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- [BARREL] 14.7" 4150 Chrome Moly Vanadium Steel 1:8 twist, Mid-length Gas System, nitride treated inside and out, M4 extension
- [CHAMBER] .223/5.56 NATO
- [MUZZLE] Pinned MMC Armory A2 flash hider. Works with A2 OD attached suppressors
- [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI test, staked gas key
- [GAS BLOCK] MMC Armory Low Profile Gas Block
- [CHARGING HANDLE] Ambidextrous, hard coat anodize
- [HANDGUARD] TROY 13" Alpha Handguard

## TACTICAL UPPER RECEIVER .223/5.56 C14.7

PART# 1555601U14C

- [UPPER RECEIVER] Machined from 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- [BARREL] 14.7" 4150 Chrome Moly Vanadium Steel 1:8 twist, Mid-length Gas System, nitride treated inside and out, M4 extension
- [CHAMBER] .223/5.56 NATO
- [MUZZLE] Pinned Compensator
- [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI test, staked gas key
- [GAS BLOCK] MMC Armory Low Profile Gas Block
- [CHARGING HANDLE] Ambidextrous, hard coat anodize
- [HANDGUARD] TROY 13" Alpha Handguard

## TACTICAL UPPER RECEIVER .223/5.56 16.1

PART# 1555601U16F

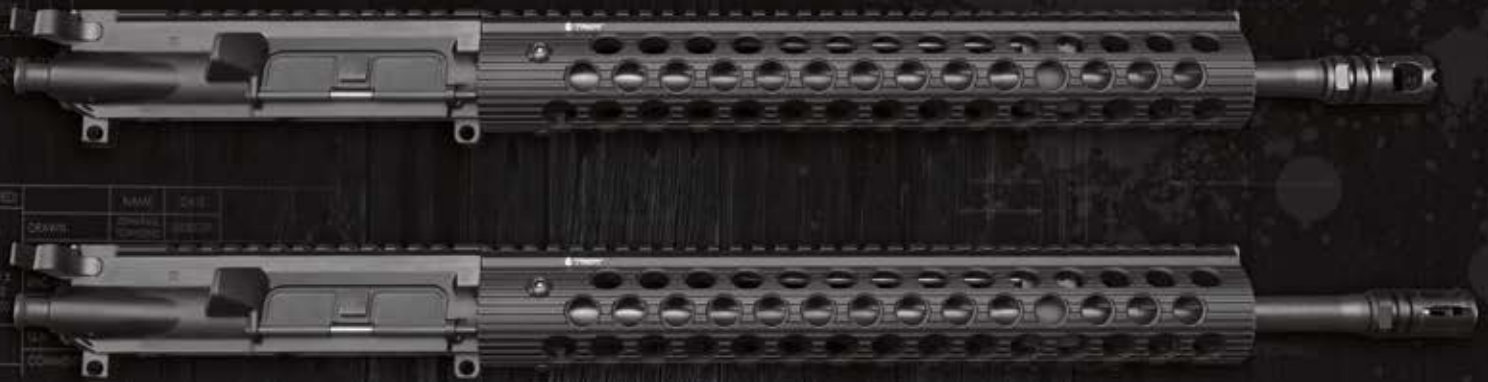
- [UPPER RECEIVER] Machined from 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- [BARREL] 16.1" 4150 Chrome Moly Vanadium Steel 1:8 twist, Mid-length Gas System, nitride treated inside and out, M4 extension
- [CHAMBER] .223/5.56 NATO
- [MUZZLE] MMC Armory A2 flash hider. Works with A2 QD attached suppressors
- [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI test, staked gas key
- [GAS BLOCK] MMC Armory Low Profile Gas Block
- [CHARGING HANDLE] Ambidextrous, hard coat anodize
- [HANDGUARD] TROY 13" Alpha Handguard

## TACTICAL UPPER RECEIVER .223/5.56 C16.1

PART# 1555601U16C

- [UPPER RECEIVER] Machined from 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- [BARREL] 16.1" 4150 Chrome Moly Vanadium Steel 1:8 twist, Mid-length Gas System, nitride treated inside and out, M4 extension
- [CHAMBER] .223/5.56 NATO
- [MUZZLE] Compensator
- [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI test, staked gas key
- [GAS BLOCK] MMC Armory Low Profile Gas Block
- [CHARGING HANDLE] Ambidextrous, hard coat anodize
- [HANDGUARD] TROY 13" Alpha Handguard





## TACTICAL UPPER RECEIVER .300 BLACKOUT 14.7

PART# 1530001U14F

- 01. [UPPER RECEIVER] Machined from 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- 02. [BARREL] 14.7" 4150 Chrome Moly Vanadium Steel 1:8 twist, Mid-length Gas System, nitride treated inside and out, M4 extension
- 03. [CHAMBER] .300 AAC Blackout
- 04. [MUZZLE] Pinned MMC Armory A2 flash hider. Works with A2 OD attached suppressors
- 05. [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI test, staked gas key
- 06. [GAS BLOCK] MMC Armory Low Profile Gas Block
- 07. [CHARGING HANDLE] Ambidextrous, hard coat anodize
- 08. [HANDGUARD] TROY 13" Alpha Handguard

## TACTICAL UPPER RECEIVER .300 BLACKOUT C14.7

PART# 1530001U14C

- 01. [UPPER RECEIVER] Machined from 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- 02. [BARREL] 14.7" 4150 Chrome Moly Vanadium Steel 1:8 twist, Mid-length Gas System, nitride treated inside and out, M4 extension
- 03. [CHAMBER] .300 AAC Blackout
- 04. [MUZZLE] Pinned Compensator
- 05. [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI test, staked gas key
- 06. [GAS BLOCK] MMC Armory Low Profile Gas Block
- 07. [CHARGING HANDLE] Ambidextrous, hard coat anodize
- 08. [HANDGUARD] TROY 13" Alpha Handguard

## TACTICAL UPPER RECEIVER .300 BLACKOUT 16.1

PART# 1530001U16F

- 01. [UPPER RECEIVER] Machined from 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- 02. [BARREL] 16.1" 4150 Chrome Moly Vanadium Steel 1:8 twist, Mid-length Gas System, nitride treated inside and out, M4 extension
- 03. [CHAMBER] .300 AAC Blackout
- 04. [MUZZLE] MMC Armory A2 flash hider. Works with A2 QD attached suppressors
- 05. [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI test, staked gas key
- 06. [GAS BLOCK] MMC Armory Low Profile Gas Block
- 07. [CHARGING HANDLE] Ambidextrous, hard coat anodize
- 08. [HANDGUARD] TROY 13" Alpha Handguard

## TACTICAL UPPER RECEIVER .300 BLACKOUT C16.1

PART# 1530001U16C

- 01. [UPPER RECEIVER] Machined from 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- 02. [BARREL] 16.1" 4150 Chrome Moly Vanadium Steel 1:8 twist, Mid-length Gas System, nitride treated inside and out, M4 extension
- 03. [CHAMBER] .300 AAC Blackout
- 04. [MUZZLE] Compensator
- 05. [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI test, staked gas key
- 06. [GAS BLOCK] MMC Armory Low Profile Gas Block
- 07. [CHARGING HANDLE] Ambidextrous, hard coat anodize
- 08. [HANDGUARD] TROY 13" Alpha Handguard

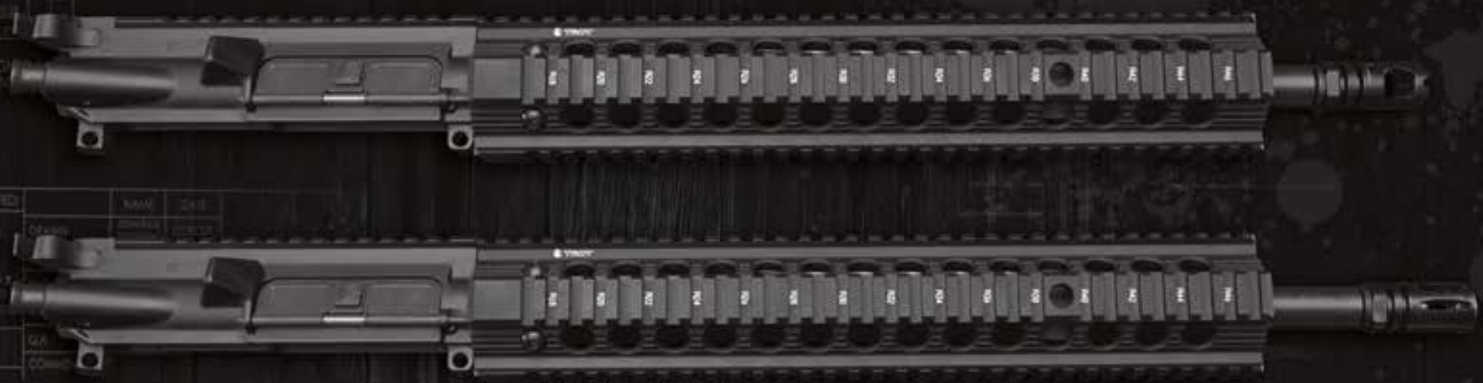


THIS CHAM WAS DESIGNED FOR COMMERCIAL MILITARY USE

ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
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DIMENSIONS ARE IN INCHES  
TOLERANCES  
DIMENSIONS ARE IN INCHES  
TOLERANCES

7075-T6



### RECON UPPER RECEIVER .223/5.56 14.7

PART# 1555603U14F

- 01. [UPPER RECEIVER] Machined from 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- 02. [BARREL] 14.7" 4150 Chrome Moly Vanadium Steel 1:8 twist, Mid-length Gas System, nitride treated inside and out, M4 extension
- 03. [CHAMBER] .223/5.56 NATO
- 04. [MUZZLE] Pinned MMC Armory A2 flash hider. Works with A2 OD attached suppressors
- 05. [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI test, staked gas key
- 06. [GAS BLOCK] MMC Armory Low Profile Gas Block
- 07. [CHARGING HANDLE] Ambidextrious, hard coat anodize
- 08. [HANDGUARD] TROY 13" Bravo Handguard

### RECON UPPER RECEIVER .223/5.56 C14.7

PART# 1555603U14C

- 01. [UPPER RECEIVER] Machined from 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- 02. [BARREL] 14.7" 4150 Chrome Moly Vanadium Steel 1:8 twist, Mid-length Gas System, nitride treated inside and out, M4 extension
- 03. [CHAMBER] .223/5.56 NATO
- 04. [MUZZLE] Pinned Compensator
- 05. [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI test, staked gas key
- 06. [GAS BLOCK] MMC Armory Low Profile Gas Block
- 07. [CHARGING HANDLE] Ambidextrious, hard coat anodize
- 08. [HANDGUARD] TROY 13" Bravo Handguard

### RECON UPPER RECEIVER .223/5.56 16.1

PART# 1555603U16F

- 01. [UPPER RECEIVER] Machined from 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- 02. [BARREL] 16.1" 4150 Chrome Moly Vanadium Steel 1:8 twist, Mid-length Gas System, nitride treated inside and out, M4 extension
- 03. [CHAMBER] .223/5.56 NATO
- 04. [MUZZLE] MMC Armory A2 flash hider. Works with A2 QD attached suppressors
- 05. [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI test, staked gas key
- 06. [GAS BLOCK] MMC Armory Low Profile Gas Block
- 07. [CHARGING HANDLE] Ambidextrious, hard coat anodize
- 08. [HANDGUARD] TROY 13" Bravo Handguard

### RECON UPPER RECEIVER .223/5.56 C16.1

PART# 1555603U16C

- 01. [UPPER RECEIVER] Machined from 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- 02. [BARREL] 16.1" 4150 Chrome Moly Vanadium Steel 1:8 twist, Mid-length Gas System, nitride treated inside and out, M4 extension
- 03. [CHAMBER] .223/5.56 NATO
- 04. [MUZZLE] Compensator
- 05. [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI test, staked gas key
- 06. [GAS BLOCK] MMC Armory Low Profile Gas Block
- 07. [CHARGING HANDLE] Ambidextrious, hard coat anodize
- 08. [HANDGUARD] TROY 13" Bravo Handguard

ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED	NAME	DATE
APPROVAL BY INCHES	DRAWN	DATE
FUNCTIONAL	CHECKED	DATE
PRODUCTION	INSPECTED	DATE
APPROVAL BY INCHES	APPROVED	DATE
FUNCTIONAL	APPROVED	DATE
PRODUCTION	APPROVED	DATE

7075-T6

PRELIMINARY

THIS CHAM WAS DESIGNED FOR COMMERCIAL MILITARY USE

THIS CHAM WAS DESIGNED FOR COMMERCIAL MILITARY USE

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## RECON UPPER RECEIVER .300 BLACKOUT 14.7

PART# 1530003U14F

- 01. [UPPER RECEIVER] Machined from 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- 02. [BARREL] 14.7" 4150 Chrome Moly Vanadium Steel 1:8 twist, Mid-length Gas System, nitride treated inside and out, M4 extension
- 03. [CHAMBER] .300 AAC Blackout
- 04. [MUZZLE] Pinned MMC Armory A2 flash hider. Works with A2 OD attached suppressors
- 05. [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI test, staked gas key
- 06. [GAS BLOCK] MMC Armory Low Profile Gas Block
- 07. [CHARGING HANDLE] Ambidextrious, hard coat anodize
- 08. [HANDGUARD] TROY 13" Bravo Handguard

## RECON UPPER RECEIVER .300 BLACKOUT C14.7

PART# 1530003U14C

- 01. [UPPER RECEIVER] Machined from 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- 02. [BARREL] 14.7" 4150 Chrome Moly Vanadium Steel 1:8 twist, Mid-length Gas System, nitride treated inside and out, M4 extension
- 03. [CHAMBER] .300 AAC Blackout
- 04. [MUZZLE] Pinned Compensator
- 05. [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI test, staked gas key
- 06. [GAS BLOCK] MMC Armory Low Profile Gas Block
- 07. [CHARGING HANDLE] Ambidextrious, hard coat anodize
- 08. [HANDGUARD] TROY 13" Bravo Handguard

## RECON UPPER RECEIVER .300 BLACKOUT 16.1

PART# 1530003U16F

- 01. [UPPER RECEIVER] Machined from 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- 02. [BARREL] 16.1" 4150 Chrome Moly Vanadium Steel 1:8 twist, Mid-length Gas System, nitride treated inside and out, M4 extension
- 03. [CHAMBER] .300 AAC Blackout
- 04. [MUZZLE] MMC Armory A2 flash hider. Works with A2 QD attached suppressors
- 05. [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI test, staked gas key
- 06. [GAS BLOCK] MMC Armory Low Profile Gas Block
- 07. [CHARGING HANDLE] Ambidextrious, hard coat anodize
- 08. [HANDGUARD] TROY 13" Bravo Handguard

## RECON UPPER RECEIVER .300 BLACKOUT C16.1

PART# 1530003U16C

- 01. [UPPER RECEIVER] Machined from 7075 T6 to Mil-Spec, Indexing Marks, M4 Feed Ramps, hard coat anodize
- 02. [BARREL] 16.1" 4150 Chrome Moly Vanadium Steel 1:8 twist, Mid-length Gas System, nitride treated inside and out, M4 extension
- 03. [CHAMBER] .300 AAC Blackout
- 04. [MUZZLE] Compensator
- 05. [BOLT CARRIER GROUP] Nickel Boron coated (lubeless operation), full auto rated, MPI test, staked gas key
- 06. [GAS BLOCK] MMC Armory Low Profile Gas Block
- 07. [CHARGING HANDLE] Ambidextrious, hard coat anodize
- 08. [HANDGUARD] TROY 13" Bravo Handguard

ITEMS CHANGED SPECIFIED	NAME	DATE
ANODIZING METHOD	CHARGE	01/15/2014
FINISH	CHECKED	01/15/2014
ANODIZING METHOD	INSURANCE	01/15/2014
ANODIZING METHOD	INSURANCE	01/15/2014

LOWER RECEIVER  
RIGHT ANGLE

THIS DRAWING WAS DESIGNED FOR A 5-AXIS MILL, BUT CAN BE OPTIONALLY  
CONTINUED FOR CONVENTIONAL MILLING.

ITEMS CHANGED SPECIFIED	NAME	DATE
ANODIZING METHOD	CHARGE	01/15/2014
FINISH	CHECKED	01/15/2014
ANODIZING METHOD	INSURANCE	01/15/2014
ANODIZING METHOD	INSURANCE	01/15/2014

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EXCEPT WHERE SHOWN OTHERWISE

PRELIMINARY





### M4 PROFILE BARREL .223/5.56 14.7

PART# 15556M4147

This barrel is made from 4150 CrMV and has a nitride treated surface at 14.7" long. It has an extended feed ramp and 1:8 twist.

### M4 PROFILE BARREL .223/5.56 16.1

PART# 15556M4161

This barrel is made from 4150 CrMV and has a nitride treated surface at 16.1" long. It has an extended feed ramp and 1:8 twist.

### M4 PROFILE BARREL .300 BLACKOUT 14.7

PART# 15300M4147

This barrel is made from 4150 CrMV and has a nitride treated surface at 14.7" long. It has an extended feed ramp and 1:8 twist.

### M4 PROFILE BARREL .300 BLACKOUT 16.1

PART# 15300M4161

This barrel is made from 4150 CrMV and has a nitride treated surface at 16.1" long. It has an extended feed ramp and 1:8 twist.



### PENCIL PROFILE BARREL .223/5.56 14.7

PART# 15556PE147

This barrel is made from 4150 CrMV and has a nitride treated surface at 14.7" long. It has an extended feed ramp with a 1:8 twist. It is tapered 2" after the chamber. It has a mid length gas system.

### PENCIL PROFILE BARREL .223/5.56 16.1

PART# 15556PE161

This barrel is made from 4150 CrMV and has a nitride treated surface at 16.1" long. It has an extended feed ramp with a 1:8 twist. It is tapered 2" after the chamber. It has a mid length gas system.

### PENCIL PROFILE BARREL .300 BLACKOUT 14.7

PART# 15300PE147

This barrel is made from 4150 CrMV and has a nitride treated surface at 14.7" long. It has an extended feed ramp with a 1:8 twist. It is tapered 2" after the chamber. It has a mid length gas system.

### PENCIL PROFILE BARREL .300 BLACKOUT 16.1

PART# 15300PE161

This barrel is made from 4150 CrMV and has a nitride treated surface at 16.1" long. It has an extended feed ramp with a 1:8 twist. It is tapered 2" after the chamber. It has a mid length gas system.



### PENCIL PROFILE BARREL .223/5.56 17.1

PART# 15556G171

This barrel is made from 4150 CrMV and has a nitride treated surface and is 17" long. It has an extended feed ramp with a 1:8 twist. It is tapered 2" after the chamber to .640". The gas block area is .750" and .620" after the gas block. It has a rifle gas system with 1/2x28 threads.

### PENCIL PROFILE BARREL .300 BLACKOUT 17.1

PART# 15300G171

This barrel is made from 4150 CrMV and has a nitride treated surface and is 17" long. It has an extended feed ramp with a 1:8 twist. It is tapered 2" after the chamber to .640". The gas block area is .750" and .620" after the gas block. It has a rifle gas system with 1/2x28 threads.



THIS CHAM WAS DESIGNED FOR A 5-KIT MML, BUT CAN BE OFFERED FOR CONVENTIONAL MILLING.

## LOW PROFILE GAS BLOCK

**PART# 08008**

The low profile gas block is made of 7075T6 Aircraft Aluminum. It is Type III hard coat anodized and very light. It is .950" long and is easy to install with a 2 set screw design.

## PICATINNY RAIL GAS BLOCK

**PART# 08007**

The picatinny rail gas block is made of 7075T6 Aircraft Aluminum. It is Type III hard coat anodized and has a picatinny rail on top. It is easy to install with a 3 set screw design.

## MMC COMPENSATOR

**PART# 556COMP**

This is an A2 profile compensator. It helps to reduce muzzle rise with 3 upward ports in closed first chamber. It also reduces perceived recoil due to the side ports after the first chamber. The MMC compensator is nitride treated. It is made of 4150 CrMV steel and has 1/2x28 threads.

## BLAST SHIELD

**PART# 556BS**

The blast shield's overall dimension is 1.5"x1.5". It weighs in at 6.5 oz. It redirects the blast forward reducing hearing damage to the shooter. It does not reduce sound signature. The Blast Shield is great for SBR and AR pistols. It is nitride treated and made of 4150 CrMV steel and has 1/2x28 threads.

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## SUPPRESSOR .223/5.56

**PART# MA15SUP556**

The MMC Armory 5.56 suppressors is a thread on stainless steel stack baffle design for easy cleaning and somewhat tunable for the shooter due to the different spacer lengths. The 5.56 is compact with its 5.9x1.5" size and light at only 14.3oz.



## SUPPRESSOR .308/7.62

**PART# MA15SUP762**

The MMC Armory 7.62 suppressors is a thread on stainless steel stack baffle design for easy cleaning and somewhat tunable for the shooter due to the different spacer lengths. The 7.62 is compact with its 8x1.5" size and light at only 22.2 oz.



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## ENHANCED TRIGGER AND HAMMER KIT

### PART# MA15ETHK

The MMC Armory triggers break crisply at 5 lbs with minimal take up and a short positive reset. The enhanced triggers are nitride treated tuned single stage triggers. Our single stage trigger features polished engagement surfaces on both the hammer and the trigger.

- ▲ [TRIGGER PIN]
- ▲ [HAMMER PIN]
- ▲ [HAMMER]
- ▲ [TRIGGER]
- ▲ [DISCONNECTOR]
- ▲ [MIL SPEC HAMMER SPRING]
- ▲ [REDUCED PULL TRIGGER SPRING]
- ▲ [DISCONNECTOR SPRING]

OPERATIONAL FEATURES	STATUS	DATE	BY
DESIGNED FOR A 5-AXIS MILL, BUT CAN BE OPTIONALLY OPTIMIZED FOR CONVENTIONAL MILLING.	DRAWN	01/15/2015	MMCA
	CHECKED		
	INSAPPROVED		
	INSAPPROVED		
	QA		
	COMMENTS		



## BUFFER TUBE

### PART# MA15BT

We machine our buffer tubes in house. We polish the inner diameter before being anodized. We take this extra step to ensure that the rifle charges smoothly. This extra step reduces vibration and noise (twang) associated with shooting a typical AR style rifle.



## BUFFER TUBE KIT

### PART# MA15BTK

This is our polished buffer tube kit. It includes the polished buffer tube made of 6061T6 Aluminum. It has been Type III hard coat anodized. The kit includes the buffer spring, castle nut, and end plate. It has 6 positions for greater versatility and customization.

OPERATIONAL FEATURES	STATUS	DATE	BY
DESIGNED FOR A 5-AXIS MILL, BUT CAN BE OPTIONALLY OPTIMIZED FOR CONVENTIONAL MILLING.	DRAWN	01/15/2015	MMCA
	CHECKED		
	INSAPPROVED		
	INSAPPROVED		
	QA		
	COMMENTS		



## BOLT CARRIER GROUP

### PART# MA15BCG

The full auto rated nickel boron bolt carrier group tremendously increases reliability. The MMC Armory nickel boron coated bolt carrier group (BCG) does not require any lubrication and it will increase the overall accuracy and performance of our MA15 rifles. The nickel boron coating is superior because it eliminates corrosion while providing lubricating properties greater than oiled chrome. The ability to run our BCG without lube is a distinct advantage in dust, cold and wet situations where lubrication can actually attract contaminants that would otherwise cause malfunction. The full auto rating slightly increases lock up time, which increases the overall accuracy of our MMC Armory rifles.



PRELIMINARY







THIS CHAM WAS DESIGNED FOR A 5-AXIS MILL, BUT CAN BE OPTIONALLY  
 MOUNTED FOR CONVENTIONAL MILLING.

ALL DIMENSIONS UNLESS SPECIFIED	NAME	DATE
DRAWN	DATE	REVISION
CHECKED		
BY: [Signature]		
DATE: [Date]		
Q/A		
COMMENTS		



THIS CHAM WAS DESIGNED FOR A 5-AXIS MILL, BUT CAN BE OPTIONALLY  
 MOUNTED FOR CONVENTIONAL MILLING.

ALL DIMENSIONS UNLESS SPECIFIED	NAME	DATE
DRAWN	DATE	REVISION
CHECKED		
BY: [Signature]		
DATE: [Date]		
Q/A		
COMMENTS		

**ADVANCED CARBINE**



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ALL DIMENSIONS UNLESS SPECIFIED	NAME	DATE
DRAWN	DATE	REVISION
CHECKED		
BY: [Signature]		
DATE: [Date]		
Q/A		
COMMENTS		

PRELIMINARY



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 CUSTOMER SERVICE 1 [815] 339-2226

FOR MORE INFORMATION  
 VISIT OUR WEBSITE AT  
**WWW.MMCARMORY.COM**