

A★B ARMS™

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MOD★X™
GEN III
MODULAR RIFLE
SYSTEM

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ASSEMBLY MANUAL

⚠ WARNING

General Safety Information

Children are attracted to and can operate firearms that cause severe injury or death. Prevent child access by always keeping guns locked away and unloaded when not in use. If you keep a loaded firearm where a child obtains and improperly uses it, you may be fined or sent to prison.

Four basic principles of firearm handling:

- 1) Treat every firearm as if it is loaded.
- 2) Never point a firearm at anything you are not willing to destroy.
- 3) Keep your finger off the trigger until you are on target and ready to fire.
- 4) Always be sure of your target and what is beyond it.

You are responsible for the safe use and operation of all firearms in your possession or that you come in contact with. Always check to make sure the firearm is unloaded. Check the chamber, receiver, and magazine to be certain they do not contain any ammunition. Never assume the firearms is unloaded. Always check for yourself.

Use of a firearm under any circumstance may be dangerous. SERIOUS INJURY OR EVEN DEATH may result without proper training in the safe handling of firearms. Proper training should be obtained from an accredited firearms safety program conducted by competent, qualified instructors in the military, police academies or National Rifle Association affiliated instruction programs.

DO NOT OPERATE ANY FIREARMS WHILE UNDER THE INFLUENCE OF ALCOHOL OR DRUGS.

Product Specific Safety Information

Ensure that your firearm is in a safe overall working condition prior to performing this upgrade.

Never attempt to modify the main frame of the MOD★X™ chassis system or A★B Arms™ Urban Sniper Stock™ in any way. Doing so may cause the system to become weaker in certain areas which can lead to unsafe shooting conditions.

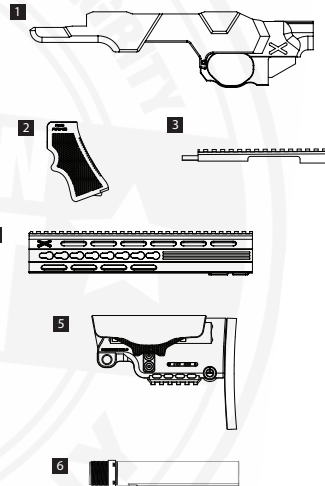
Keep all small parts out of the reach of children. They are a choking hazard.

Be sure that all parts are connected and all fasteners tightened correctly before firing your rifle.

For questions regarding our terms and conditions or our return policy please email us at customerservice@abarms.com

PARTS

- 1 Receiver
- 2 A★B Arms™ P•Grip™
- 3 0 MOA Scope Mount
- 4 Hand Guard
- 5 A★B Arms™ Urban Sniper Stock™
- 6 Buffer tube with castle nut



HARDWARE

x3 REMINGTON
x3 SAVAGE
x1 HOWA



Screw A
1/4"-28
3/16" Hex



x2 ALL
Screw B
#10-24
5/32" Hex



x3 REMINGTON
x3 SAVAGE
x4 HOWA
Screw C [a]
#6-48
T15 TORX
3/8" Length



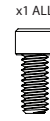
x1 REMINGTON
(FORWARD SCOPE
RAIL SCREW)
Screw C [b]
#6-48
T15 TORX
5/16" Length



x1 ALL
Screw D
#10-32
1/8" Hex



x1 ALL
Set Screw E
#8-32
5/64" Hex



x1 ALL
Set Screw F
1/4"-20
3/16" Hex



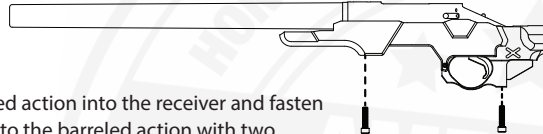
x2 HOWA
Screw G
M6 x 20mm
5mm HEX

x1 ALL



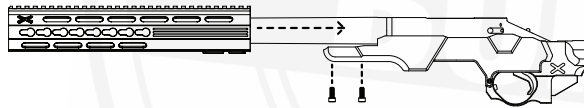
Lock Washer
1/4"

Torque wrenches work best for assembling this product. In lieu of a torque wrench, we encourage hand tightening by using hex keys because they provide less available torque and can prevent stripping of screw holes. To comply with warranty, proper torque loads need to be applied while installing parts. A torque wrench is not included.

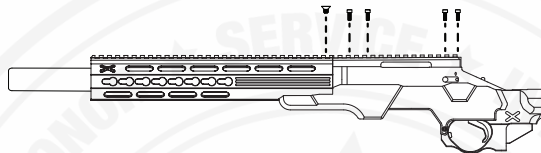


- 1 Place barreled action into the receiver and fasten the receiver to the barreled action with two screws (A) using a 3/16" hex head. Tighten to **60-65 inch-lbs** with a maximum of **65 inch-lbs**.

* For Howa barrel use screws (G) using a 5mm hex head



- 2 Slide hand guard down the barrel and align locator into slots of the receiver. Fasten the hand guard to the receiver with two screws (B) using a 5/32" hex head.

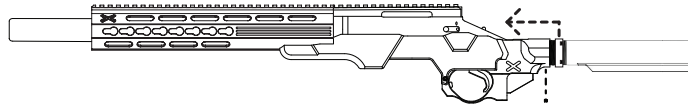


- 3 Place scope rail on barreled action by inserting extension into locator slot on the upper part of the hand guard. Fasten the scope rail to the barreled action with four screws (C [a]) using a t15 torx head to **25-30 inch-lbs** with a maximum of **30 inch-lbs**. Fasten the scope rail to the hand guard with one screw (D) using a 1/8" hex head to **25-30 inch-lbs** with a maximum of **30 inch-lbs**.

* For Remington actions, use screw C(b) in forward most scope rail screw hole

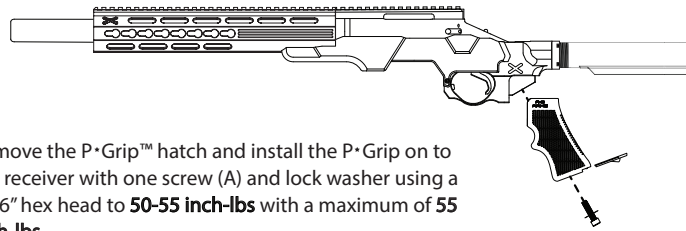
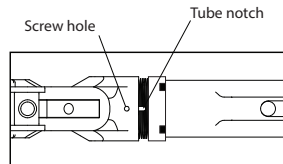
- 4 Tighten screws (B) to **50-55 inch-lbs** with a maximum of **55 inch-lbs**.

* At this point make sure hand guard runs parallel to the barrel and is not angled to one side. If the hand guard is angled, loosen screws (C) and (D) and retighten to specified torque values. If the hand guard is still crooked after this please contact A+B Arms for further trouble shooting procedures.

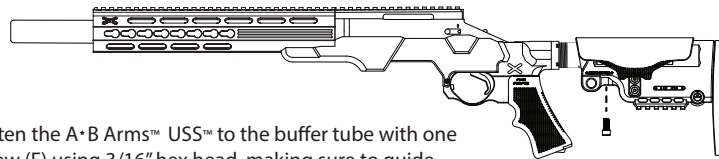


- 5 Thread in buffer tube into rear of the receiver until it stops. Check to see if the notch cut into the threads of the buffer tube is aligned with the set screw hole on the bottom of the receiver. If it is not, unthread the buffer tube until it is aligned and insert set screw (E) using a $5/64$ " hex head until it is hand tight*. Then tighten the castle nut using a castle nut wrench.

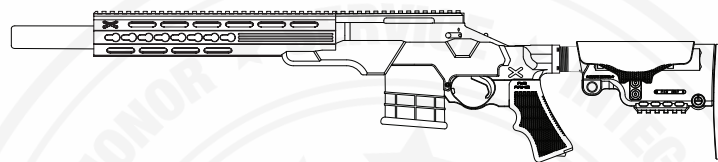
* **Hand tight is defined as: the maximum torque you can apply to the set screw using only your handstrength without causing damage to set screw or receiver threads.**



- 6 Remove the P-Grip™ hatch and install the P-Grip on to the receiver with one screw (A) and lock washer using a $3/16$ " hex head to **50-55 inch-lbs** with a maximum of **55 inch-lbs**.



- 7 Fasten the A*B Arms™ USS™ to the buffer tube with one screw (F) using $3/16$ " hex head, making sure to guide screw into one of the preset threaded holes in the buffer tube. Adjust to your length of pull and then tighten.

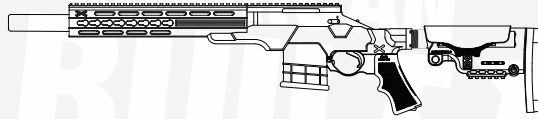
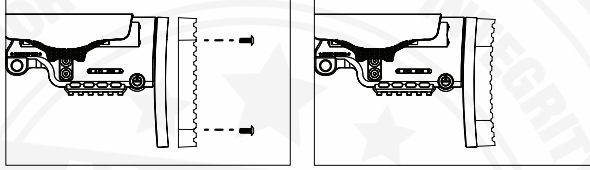


- 8 Your MOD-X™ GEN III upgraded rifle is now ready for you to mount your optics and head to the range.

WARNING: You may be interrupted multiple times at the range by people wanting to touch your MOD-X™. Don't be tempted to give in to these folks because it may take up your entire range day.

INSTALLING RECOIL PAD

(Purchased Separately)



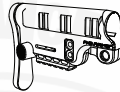
Visit our website to find accessories to build up your arsenal.



A-B Arms™ USS™



Cheek Riser Assembly



A-B Arms™ UAS™



A-B Arms™ Mod-X™ 13.5" Upgrade Hand Guard™



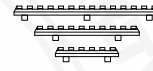
Magazines



KeyMod QD Sling Mounts



KeyMod Bipod Mounts



KeyMod Rail Sections



A-B Arms™ V-Grip™



A-B Arms™ P-Grip™

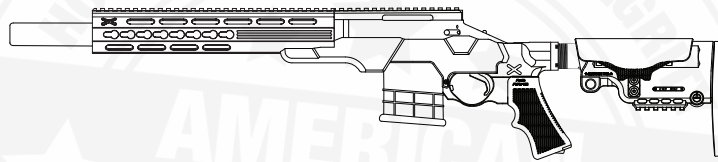


Adjustable Buffer Tube



Recoil Pad

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MOD • X™ GEN III MODULAR RIFLE SYSTEM

To view the installation video please go to www.abarms.com and click the "Reviews & Videos" tab

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