



**HAVE QUESTIONS OR
NEED ADDITIONAL SUPPORT?**

**support@mdttac.com
+1 (604) 393-0800**

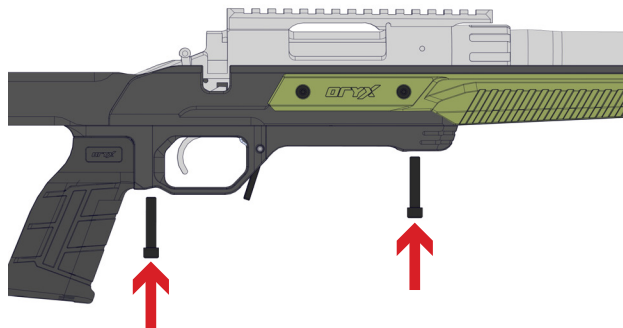
INSTALLATION

1. Make sure your rifle is unloaded and safe before removing the rifle from your factory stock. Drop your barreled action into the Oryx Chassis. Flip rifle up onto the buttstock and push the action firmly back to ensure that it's seated.



2. While applying rearward pressure on the rifle (If you hold your rifle vertical, it will make this step easier) insert the supplied action screws into the chassis, first torquing the front then the rear action screw.

(For rifle inlet specific torque specs and tool size, see the back of the manual)



**WANT TO LEARN MORE?
CHECK OUT OUR INSTALL VIDEO**



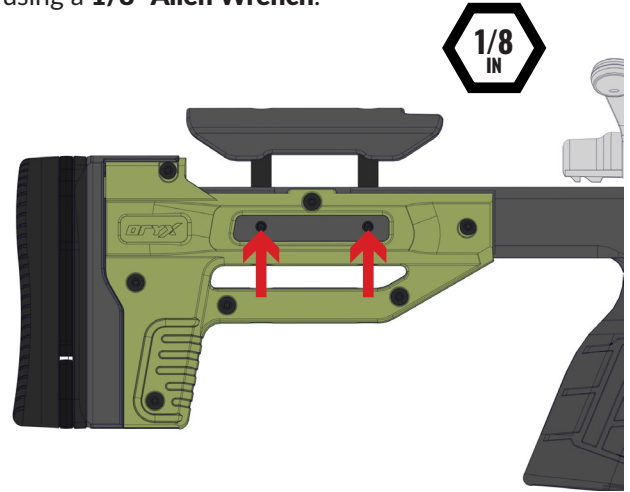
ORYX CHASSIS SYSTEM

SUPPLIED HARDWARE

- Action Screws
- Length of Pull Spacer (x1)
- Brass Tip Set screws (x2)

CHEEK PIECE ADJUSTMENT

To adjust your cheek piece to the optimal height, you can adjust the set screws which are preinstalled, by using a **1/8" Allen Wrench**.



BUTTSTOCK ADJUSTMENT

1. Using a **5/32" Hex Wrench**, back out the 2 buttpad screws.
2. Take the spacer and insert it between the buttpad and buttstock between the 2 screws.
3. With a counterclockwise motion, hook the spacers onto the top screw and pop them into place.
4. Retighten the buttpad screws until contact plus 1/4 turn.



Only 1 spacer is included with the Oryx, you can purchase additional spacers on our website



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Rifle	Tool	Torque Specs	Inlet Specific Information
CZ455	4mm Hex Wrench	15-45 inch-pounds	Will retain the use of the factory magazine
CZ457	5mm Hex Wrench	15-45 inch-pounds	Will retain the use of the factory magazine
Howa 1500/Weatherby Vanguard SA/LA LA CIP3.850"	5mm Hex Wrench	60-65 inch-pounds	Short Action inlets will need to use polymer AICS pattern magazines. Metal magazines will need modification to work
Howa Mini	5mm Hex Wrench	60-65 inch-pounds	Will retain the use of the factory magazine
Mossberg Patriot SA/LA	3/16" Hex Wrench	60-65 inch-pounds	
Mossberg MVP 223/308	3/16" Hex Wrench	60-65 inch-pounds	223 will retain the use of the AR 15 magazine 308 will retain the use of the AR 10 magazine
Remington 700 SA/LA	3/16" Hex Wrench	60-65 inch-pounds	
Remington 783 SA	3/16" Hex Wrench	60-65 inch-pounds	
Ruger 10/22	5/32" Hex Wrench	15-45 inch-pounds	Will retain the use of the factory magazine
Ruger American SA	3/16" Hex Wrench	60-65 inch-pounds	Due to the location of the rear action screw, the mag latch will come loose in the box. You will need to install after you secure the rear action screw
Savage SA/LA	3/16" Hex Wrench	60-65 inch-pounds	Will need to attach supplied oval washer on front action screw, rotating forward or back depending on the action screw spacing you have
Savage Axis SA/LA	3/16" Hex Wrench	60-65 inch-pounds	Long Action inlets will need to use 3.560" length magazines
Savage Mark II	5/32" Hex Wrench	15-45 inch-pounds	Will retain the use of the factory magazine
TC Compass SA	3/16" Hex Wrench	60-65 inch-pounds	
Tikka T1x	5mm Hex Wrench	15-45 inch-pounds	Will retain the use of the factory magazine
Tikka T3/T3x SA/LA	5mm Hex Wrench	60-65 inch-pounds	Long Action inlets will need to use 3.560" length magazines

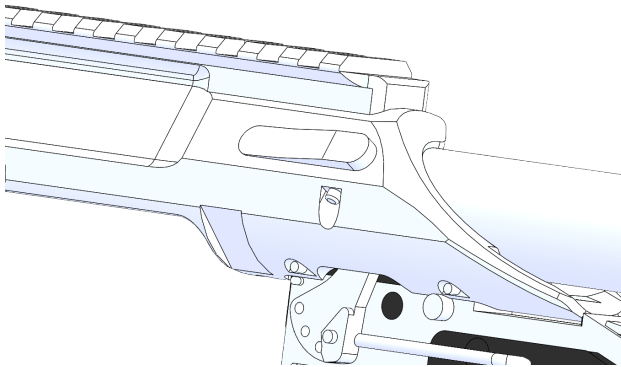


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RUGER AMERICAN BOLT STOP PIN INSTALL

You will need to replace the bolt stop pin in your action before installing your rifle in the chassis, using the supplied 20mm Pin (The longest out of the 3)



RUGER AMERICAN BOLT STOP PIN INSTALL

For Mossberg Patriot LA & Ruger American SA Inlets

1. Rifle Installation will be the same as stated on the first page of the manual.
2. The magazine latch however will have to be installed once the rear action screw has been secured.
3. Position spring within the back side of the magazine latch, ensuring that the looped end of the spring is facing forward.
4. Insert the dowel pin into the side of the magazine latch & spring until it sits flush with the magazine latch.
5. Take the magazine latch & spring and position it in the bottom metal metal ensuring that the assembly pin lines up with the magazine latch pin hole.
6. Using a **1/8" pin punch**, start pushing out the dowel pin in exchange for the pin punch, making sure to not pull out the pin punch once the dowel pin has been removed.
7. Using a small hammer, start inserting the magazine latch pin into the magazine latch pin hole, chasing out the 1/8" pin punch until it is completely pushed out.
8. Once the magazine latch pin has been installed, make sure that it is evenly seated side to side.

SAVAGE ACTION SA SCREW INSTALLATION

1. Rifle Installation will be the same as stated on the first page of the manual.
2. When installing the action screws, be sure to use the offset oval washer included with the chassis on the front action screw. Flipping the washer front-to-back as needed, depending on your action screw spacing.

HOWA 1500 .223 BOLT STOP MODIFICATION

You will need to remove the bolt stop from the receiver and shorten it with a file or grinder in order to allow the bolt face to come back far enough to pick up the cartridge.

For the full installation instructions please scan the QR code.

