

PRODUCT INSTALLATION GUIDE

Ruger Mini-14/Mini-Thirty Strikeforce Stock with Scorpion Recoil System



HARDWARE INCLUDED

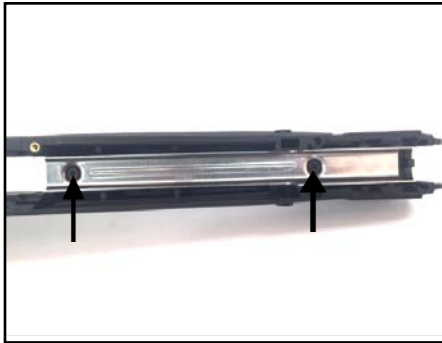
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|---|---|
| <ul style="list-style-type: none"> ☐ [6] 6-32 x 3/8" Machine Screw [1] 6-32 x 1/2" Machine Screw [4] 6-32 x 5/16 Phillips Head Screw [2] 6-19 x 3/8" Plastiite Phillips Head Screw [1] 10-32 x 5/16 Sling Swivel [1] 8-32 x 3/4" Socket Head Cap Screw [4] 6-19 x 3/4" Plastiite Screw | <ul style="list-style-type: none"> ☐ [10] 6-32 Hex Nut [1] 10-32 Hex Nut [1] 8-32 Square Nut |
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TOOLS Needed

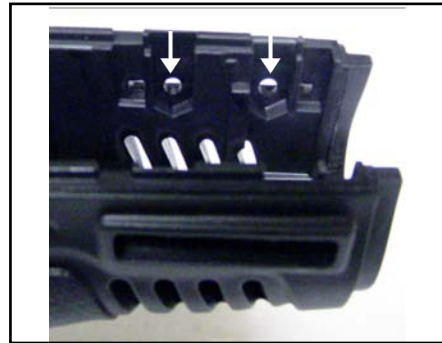
- ☐ Phillips Head Screwdriver



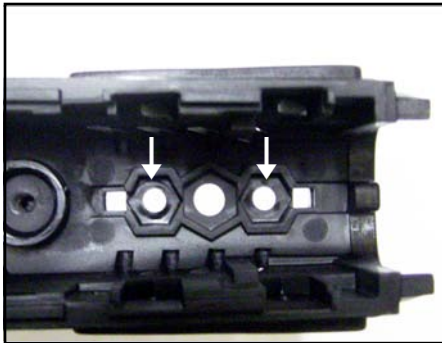
Warning: When handling a firearm, always follow the proper handling procedures at all times. Failure to follow these procedures could result in serious damage, injury, or death. WE are not responsible for damage to property, injury, or death resulting from improper installation, misuse or modification of products. If you are not comfortable completing any of the following steps, or do not have the proper tools enlist the help of your local gunsmith. We are not responsible for components that are damaged due to improper installation.



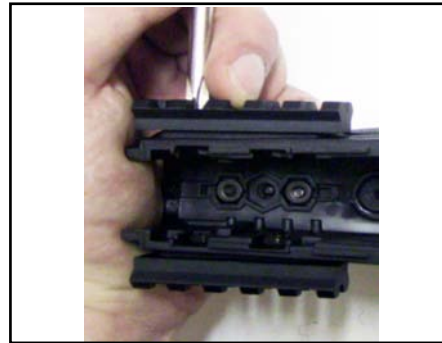
1 If you do not desire to install picatinny rails, begin by sliding the Stainless Steel Insert into the front of the stock body with the larger end facing forward and using the provided 6-19 x 3/8" Flat Head Plastiite Screws attach the insert as seen in Figure 1. If you choose to install rails do not install SS insert until rails have been installed.



4 To install the side rails locate the existing pockets on the inside of the stock and insert the (2) 6-32 hex nuts into the pocket as seen in Figure 4.



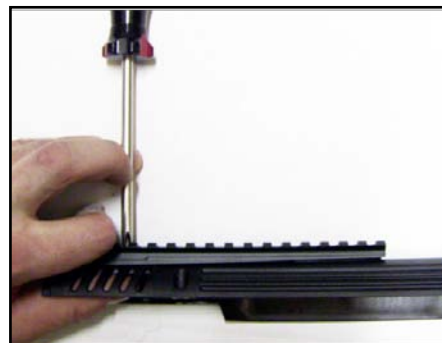
2 If you choose to install the 2" bottom rail, locate the bottom picatinny rail with the swivel stud attachment. Thread the swivel stud into the picatinny rail using (1) 10-32 hex nut. Insert (2) 6-32 hex nuts into the pockets and hold in place as seen in Figure 2.



5 Align the side rail into place and holding a finger over the hex nut, use a phillips head screwdriver to fasten the (2) 6-32 x 3/8" machine screws to the picatinny rail as seen in Figure 5. Repeat for the opposite side picatinny rail installation.



3 Align the bottom picatinny rail into place and holding a finger over the hex nut, use a phillips head screwdriver to fasten the (2) 6-32 x 3/8" Machine screws and bottom picatinny rail into place as seen in Figure 3.

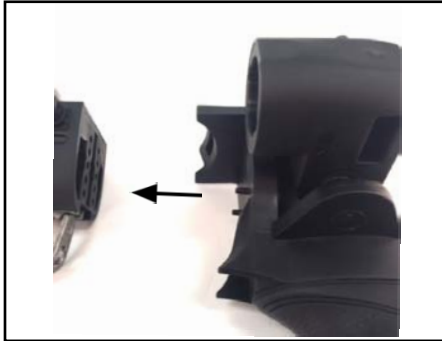


6 To install the top picatinny rail, insert the (4) 6-32 hex nuts into the pockets on the reverse side of the top cover. Holding the hex nut in place and using a phillips head screwdriver fasten the (4) 6-32 x 5/16" screws to secure the top cover as seen in Figure 6. To install the Stainless Steel Insert please refer to Figure 1.

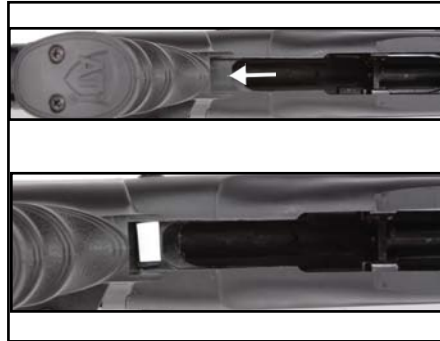
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7 To install the side folding knuckle, slide onto the rear of the stock body as seen in Figure 7.
NOTE: The 2 prongs on the knuckle will insert into the 2 holes on the rear of the stock body.



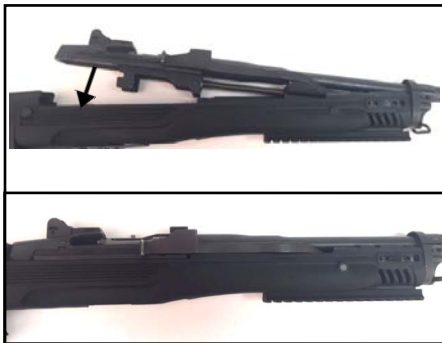
11 After installing the trigger assembly make sure to function check your Mini-30 to insure that the bolt is cycling properly. If your bolt sticks during any portion of the cycle you may have to add a 3/32 x 5/8" shim between the trigger assembly and stock as seen in Figure 11.



8 Using the provided (4) 6-19 x 3/4" plastite screws and a phillips head screwdriver, secure the side folding knuckle to the stock body as seen in Figure 8.



12 Locate the Ruger mini top cover plate and align the cover from the front, and bring the cover down into place. Using the provided (1) 6-32 x 1/2" machine screw and a phillips head screw driver, tighten the cover plate in place as seen in Figure 12. NOTE: Do not overtighten screw as this may pull brass insert out of bottom stock body.



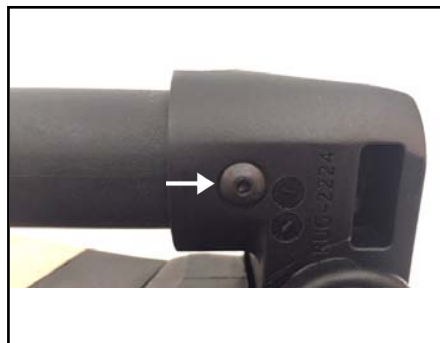
9 To install the barreled action, align the barrel to the front of the stock and bring the rear down towards the rear of the stock and firmly secure the barrel in place as seen in Figure 9.



13 To install the buffer tube, turn the tube over and install the provided 8-32 square nut into the buffer tube top hole as seen in Figure 13.
NOTE: The screw in step 13 will tighten into this square nut.



10 Align the trigger assembly and insert back into place. Lock the trigger assembly by firmly pushing the trigger guard up and into the locked position as seen in Figure 10.



14 With the stock in the folded position, slide the buffer tube into the pivot housing. Next using the provided 8-32 x 3/4" socket cap screw, and a 3/32 allen wrench tighten the buffer tube to the buffer tube housing as seen in Figure 14.

NOTE: You will need to make sure the hole in the buffer tube lines up with the hole in the bottom of the buffer tube housing.