



# Ruger Mini 14/30 Strikeforce Stock



## 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.

## Parts List



- |                               |                          |
|-------------------------------|--------------------------|
| A. Stock Body                 | E. Top Cover Top Rail    |
| B. Stock Sub-Assembly         | F. Side/Bottom Rails (3) |
| C. Side-Folding Grip Assembly | G. Blank Inserts (5)     |
| D. Top Cover                  |                          |

## Hardware List



- |                           |                             |
|---------------------------|-----------------------------|
| 1. Screw #14 x 1 1/4"     | 8. Nut 6-32 (10)            |
| 2. Screw 6-19 x 3/4" (8)  | 9. Sling Stud 10-32 x 5/16" |
| 3. Screw 6-32 x 1/2"      |                             |
| 4. Screw 6-32 x 5/16" (4) |                             |
| 5. Screw 6-32 x 3/8" (6)  |                             |
| 6. Screw 6-19 x 3/8" (2)  |                             |
| 7. Nut 10-32              |                             |

## 1 Stainless Steel Insert Installation

Figure 1a



If you do not desire to install the picatinny rails, begin by using the supplied 6-19 x 3/8" Flat Head screws (#6) and a phillips head screwdriver to attach the stainless steel insert as seen in (Figure 1a). If you choose to install the picatinny rails you will remove the steel insert from the stock body until you install the rails as seen in step 3.

## 2 Blank Insert Installation

Figure 2a



Figure 2b



Figure 2c



To install the (5) blank inserts into the stock body as seen in (Figure 2a), you will take one insert as seen in (Figure 2b) and install into the side of the stock body making sure the tabs line up into the stock body until flush as seen in (Figure 2c). You will repeat this same process for the left side, bottom and both slots of the top cover.

## 3 Bottom/Side Picatinny Rail Installation

Figure 3a



Figure 3b



To install the bottom picatinny rail with the sling stud, you will first need to remove the stainless steel insert from the stock body. Then begin by installing the 10-32 hex nut into the pocket on the bottom of the picatinny rail as seen in (Figure 3a). Next, while holding your finger over the 10-32 hex nut (#7), thread the sling stud into the rail until it is seated into the hex nut as seen in (Figure 3b).

Figure 3c

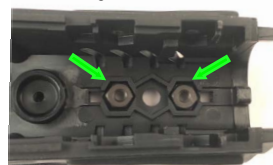


Figure 3d



Next, install (2) 6-32 hex nuts (#8) into the pockets on the bottom of the inside stock body as seen in (Figure 3c). Align the bottom rail into place and while holding a finger over the hex nuts, fasten the rail using (2) 6-32 x 3/8" machine screws (#5) and a phillips head screwdriver as seen in (Figure 3d).

Figure 3e

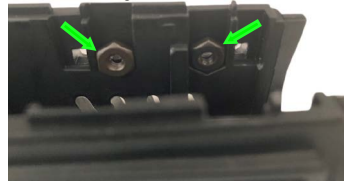


Figure 3f



To install the side rails begin by locating the existing pockets on the inside of the stock body and insert (2) 6-32 hex nuts (#8) into the pockets as seen in (Figure 3e). Align the side rail into place and while holding a finger over the hex nuts use a phillips head screwdriver to the fasten (2) 6-32 x 3/8 machine screws (#5) to the picatinny rail as seen in (Figure 3f). To install the Stainless Steel Insert refer to (Figure 1).



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## 4 Top Cover Rail Installation

Figure 4a



Figure 4b



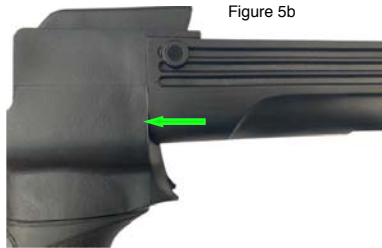
To install the top picatinny rail, insert the (4) 6-32 hex nuts (#8) into the pockets on the underside of the top cover as seen in (Figure 4a). Next, align the top rail into place and while holding the hex nuts with your finger, secure the top rail to the cover using the included (4) 6-32 x 5/16 machine screws (#4) and a phillips head screwdriver as seen in (Figure 4b).

## 5 Grip Assembly to Stock Body Installation

Figure 5a

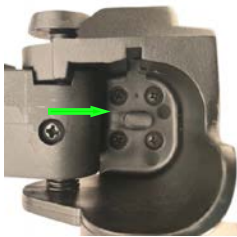


Figure 5b



To install the grip assembly to the stock body, slide the stock body to the grip assembly as seen in (Figure 5a) until fully seated as seen in (Figure 5b). Using the provided (4) 6-19 x 3/4" plastite screws (#2) and a phillips head screwdriver, secure the grip assembly to the stock body as seen in Figure (5c). Note: The remaining (4) 6-19 x 3/4" screws are extra.

Figure 5c



## 6 Barreled Action Installation

Figure 6a



Figure 6b



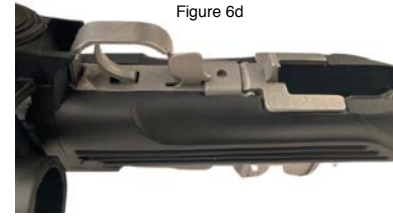
To install the barreled action, align the barrel to the front of the stock as seen in (Figure 6a) and bring the rear down towards the rear of the stock and firmly secure the barrel in place as seen in (Figure 6b).

## 6 Barreled Action Installation Continued

Figure 6c



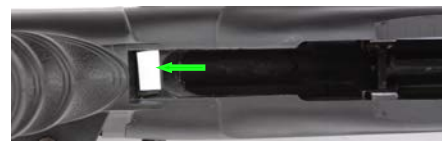
Figure 6d



To reinstall the trigger assembly, turn the rifle over and install into the body as seen in (Figure 6c) and snap into place until seated as seen in (Figure 6d).

## 7 Shim Installation

Figure 7a



After installing the trigger assembly, make sure to function check your Mini 14/30 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 7a). Note: Shim is not included in this kit and more than one shim may need to be used.

## 8 Tube to Grip Assembly Installation

Figure 8a



Figure 8b



With the knuckle in the folded position, slide the buffer tube into the knuckle as seen in (Figure 8a). Using a Phillips Head Screwdriver and the provided 14 x 1 1/4" Phillips Head Screw (#1), tighten the tube through the back of the knuckle as seen in (Figure 8b).

## 9 Top Cover Installation

Figure 9a



Figure 9b



Align the top cover plate from the front and bring the cover down until seated as seen in (Figure 9a). Using the provided 6-32 x 1/2" phillips head screw (#3) tighten the cover plate to the stock body as seen in (Figure 9b). NOTE: Do not overtighten screw as this may pull the brass insert out of the bottom stock body.

**You're finished.**

**Now enjoy your New Stock!**

**Add additional ATI Accessories to your Builds!**