



Hi-Point Laser and Mount with Pressure Switch

Installation Instructions

PART# HIP9100

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Disassembly Installation

Point the rifle in a safe direction and place the safety in the "on" position. Next remove the magazine, pull back the bolt, and carefully inspect the chamber to be sure the rifle is unloaded.

Step #1

Remove the bolt handle from the receiver by unscrewing the bolt from the receiver.



Figure 1

Step #2

Remove (4) #6 x 1/2" screws holding the top cover and remove the top cover from the stock.



Figure 2

Step #3

Remove (2) hex screws with caps holding the metal receiver cover using (2) 5/16" socket and wrench. Remove the top metal receiver cover.

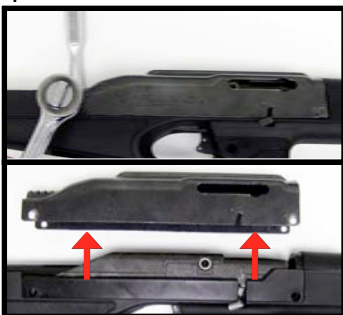


Figure 3

Step #4

Remove #6 x 1/2" screw holding the receiver.

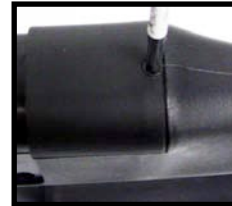


Figure 4

Step #5

Remove (2) #6 x 1/2" screws holding the barrel clamp. Next, turn over the carbine.



Figure 5

Step #6

Remove the #6 x 1/2" screw holding the metal clip. Next, slide the metal clip from the locking lug and then turn over the carbine.

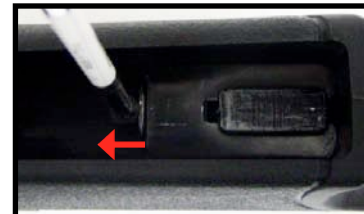


Figure 6

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Disassembly Installation

Step #7

Remove the barreled action from the stock.



Figure 7

Step #8

Remove the forend plate from the front of the stock.



Figure 8

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Laser and Mount Installation

Step #1

Install (4) #6 x 5/8" pan head screws into the laser mounting block as shown. Do not tighten.

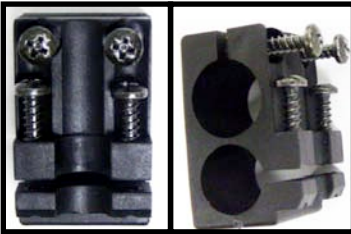


Figure 1

Step #2

Place the laser into the laser mounting block as shown.



Figure 2

Step #3

Tighten (2) #6 x 5/8" pan head screws to secure the laser body in the laser mounting block using a phillips head screwdriver.

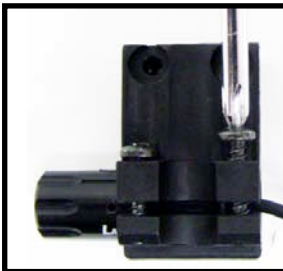


Figure 3

Step #4

Place the laser mount with laser into the stock and place the straight cord with thumb switch in the second cavity of the stock as shown.

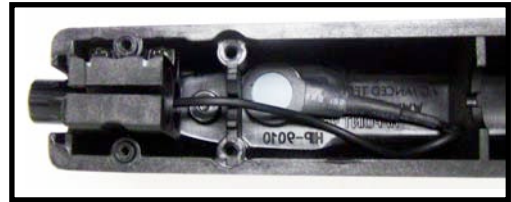


Figure 4

Step #5

Place the Hi-Point stock to your shoulder. Using your thumb, determine the location for the thumb switch and mark with a marker or pencil.

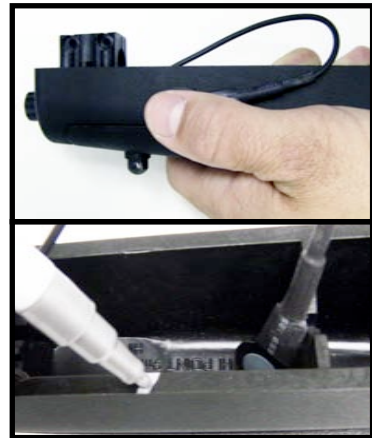


Figure 5

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Laser and Mount Installation

Step #6

Use a hacksaw or dremel tool to cut a 30 degree angled slot approximately 1/2" in length from the top of the stock wall. A hacksaw or thin file can be used to widen the slot to fit the thumb switch cord.

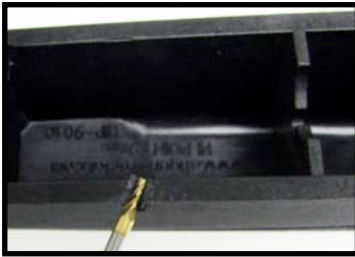


Figure 6

CAUTION: Do not cut into the opposite side of the stock, keep hacksaw angled up during the cut.

Step #7

Place the switch cord into the slot to verify it is wide enough to accept the switch cord and deep enough to eliminate interference with the top cover.



Figure 7

Step #8

Remove the laser mounting block with the laser from the stock and slide over the barrel, must remove front sight. Place the barreled action into the stock while placing the laser mounting block into the stock cavity.

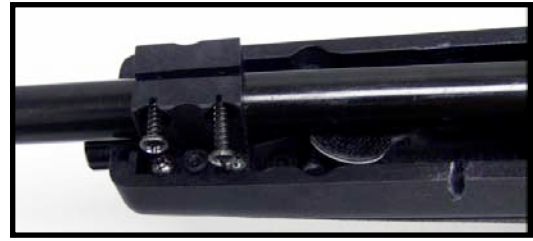


Figure 8

Step #9

Lift the barreled action and place the straight cord under the barrel in groove with switch cord positioned as shown in the second cavity.

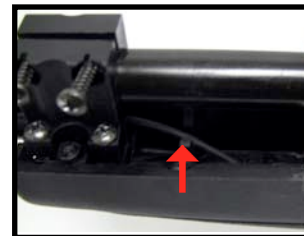


Figure 9

Step #10

Tighten (2) #6 x 5/8" pan head screws holding the laser block to the barrel.

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Laser and Mount Installation

Step #11

Place the thumb switch cord through the saw cut. Peel the adhesive backing from the Velcro patch, place on the stock and secure thumb switch to the Velcro patch.



Figure 11

Step #12

Follow steps 2 through 7 in opposite order using "install" to begin each step, starting at step #7 to reassemble the Hi-Point carbine.

Using Laser with Manual Sights

Step #1

Remove the front sight using two set screws.

Step #2

Replace two socket set screws in the bottom of the sight with (2) #8-32 x 1/8" socket screws.

Step #3

Remove 3/32" material from the bottom of the sight to clear laser beam. (Use a file, dremel tool, grinder, etc.)

Step #4

Reinstall the front sight and check to verify the beam does not contact the bottom of the front sight.

Step #5

Rifle is now ready to ZERO in the laser.

Step #6 Sight in the Laser as Follows:

Adjust the laser dot using the windage and elevation adjustment screws until the dot corresponds to your iron sights or scope. Do this at the distance where your firearm is sighted-in. Fine adjustments can be made at the range by adjusting the laser according to bullet impact.

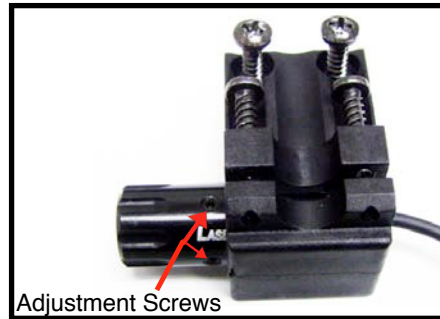


Figure 6

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