

Ion Kila Reaction™ Magnetic Detent Installation



By JDMOTO

Before the install make sure you have everything first. inspect the detent to make sure it doesn't have any thing wrong with them. (see pic 1)

Perform installation with marker OFF, and degassed.

Tools:

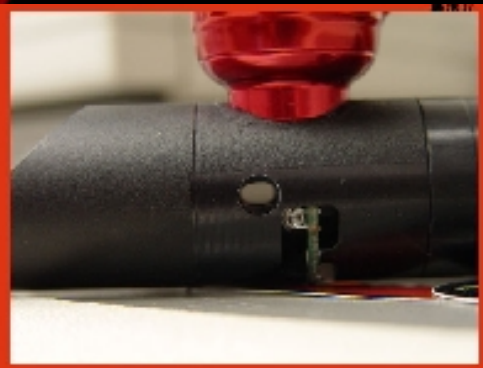
1. 1/8 allen wrench
2. pen cap
3. small needle nose pliers
4. q-tip

Install:

1. Remove the body from the frame.
2. Remove the shell from the body and identify the stock rubber detents. (pic 02, 03)
3. Use the pillars to remove the stock rubber detents. Carefully remove the rubber detents by pulling them out slow and straight up. (pic 04)



4.



5.



6.

4. Once removed, clean the detent housing with the q-tip. Also check the way the hole on the detent looks. This is why the Kila detents look that way. (pic 5,6)

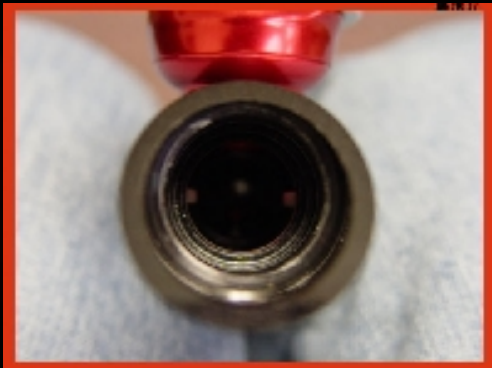
5. Now take your 1/8 allen and place the white piston on the tip of the allen. Then align the detent with hole, make sure the piston slides all the way through. If you can not feel the detent inside the breech then you didn't align the detent correct. Once you have aligned the piston, to remove the allen you must use a pen cap. Hold the piston down with the pen cap point and then pull the allen away. Pull it straight, this will prevent the piston from adjusting sideways.



7.



8.



9.

6. Once the piston is placed inside the detent holder, take the other magnet pack (black or orange) and place the magnet side inside. The pack is press fit so insert carefully. (pic 7,8)

7. Check to make sure the piston is still aligned inside the breech.

8. Repeat steps 3-7 on the other side.

9. Once both detents are placed and aligned, do a finger test on both. use your finger and gently press on the detents to see if the detent slides freely. If the detents bind up during the finger test. readjust or clean the detent hole again.

10. If everything is ok, slide the shell back carefully to make sure that you don't snag the magnet pack. Then reinstall the body with the frame.

Contact sales@kilaproducts.com to become a Kila Products dealer.

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