



## SA-17 Retainer Clip Installation Instructions

These step-by-step instructions explain how to install two safety Retainer Clips into the CO<sup>2</sup> chamber of the BT SA-17 paintball marker (SKU # 17039).

### Required Items:

- SA-17 Retainer Clips (qty 2) (part # 17982)
- Flat-Head Screwdriver
- Pliers



PLASTIC RETAINER



RETAINER CLIP

## Installation Instructions

- A. Open the door to the CO<sup>2</sup> chamber by releasing the spring lock away from the door and lifting the door away from the marker body. (Fig. 1)

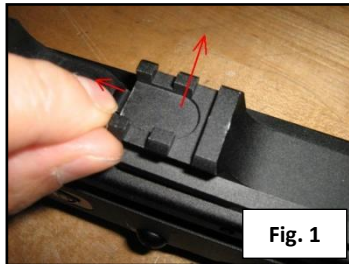


Fig. 1

- B. Use the flat-head screwdriver to pry the rear Plastic Retainer out of the marker (the one nearest the rear/grip of the marker)

- C. Insert the first Retainer Clip into the space where the Plastic Retainer was removed (Fig. 2).

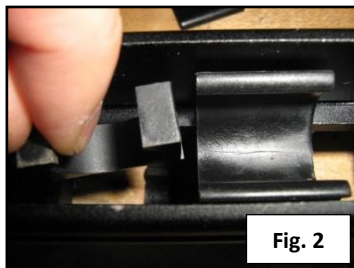


Fig. 2

- D. Use the pliers to turn the clip 90-degrees so it locks into the grooves along the bottom walls of the CO<sup>2</sup> chamber (Fig. 3). The Plastic Retainer and the Retainer Clip should be able to slide along the grooves.

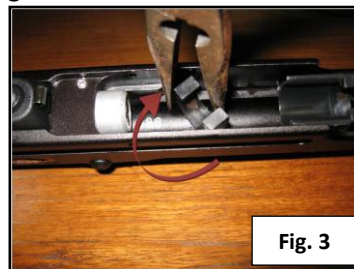


Fig. 3

- E. Slide the remaining Plastic Retainer and the Retainer Clip together towards the rear/grip of the CO<sup>2</sup> chamber (Fig. 4).

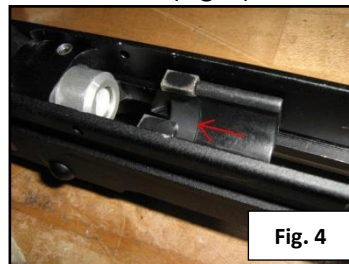
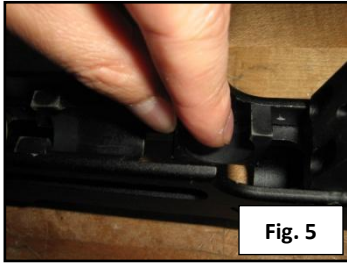
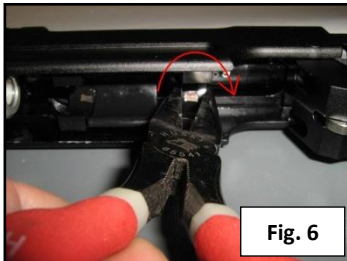


Fig. 4

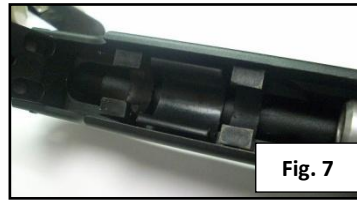
- F. Use the same technique to install the 2<sup>nd</sup> Retainer Clip on the opposite side of the Plastic Retainer from the 1<sup>st</sup> Retainer Clip (Fig. 5).



- G. As in Step D, use the pliers to turn the clip 90-degrees so it locks into the grooves along the bottom walls of the CO<sup>2</sup> chamber (Fig. 6).



- H. When installed, there should be two Retainer Clips with the Plastic Retainer in between them. (Fig. 7)

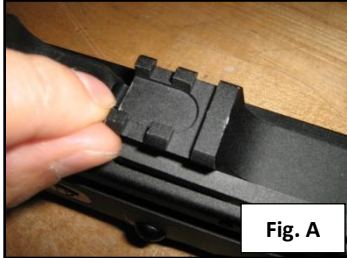


- I. Close the door firmly to complete the installation (Fig. 8).

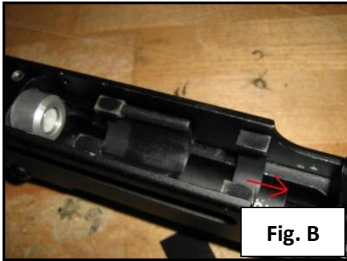


## Directions for Installing/Changing the 12g CO<sup>2</sup> Cartridge

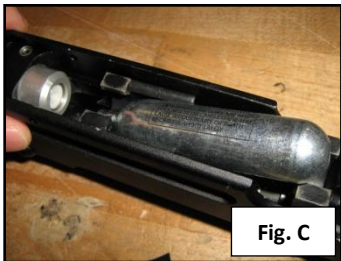
1. Open the door to the CO<sup>2</sup> chamber by releasing the spring lock away from the door and lifting the door away from the marker body. (Fig. A)



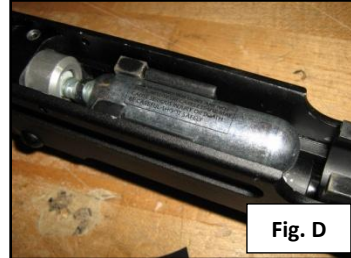
2. Slide the front Retainer Clip (closest to barrel tip) toward the front (Fig. B).



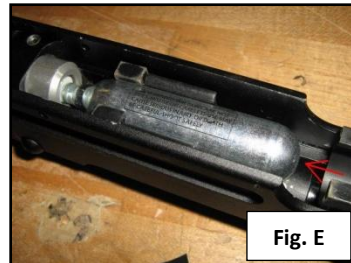
3. Place a new 12g CO<sub>2</sub> cartridge into the Plastic Retainer, between the Retainer Clips (Fig. C).



4. Slide the 12g cartridge toward the puncture housing (rear/grip end of marker), enough to be in within the rear Retainer Clip (Fig. D).



5. Slide the front Retainer Clip toward the Plastic Retainer and over the cartridge (Fig. E).



6. Close the door firmly to gas up the marker (Fig. F).

