

# Product Information News

June 13, 2013

## INSPECTING SCREWS ON THE FIREHAWK® M7 RESPONDER FACEPIECE CLEARCOMMAND® BRACKET

During the next scheduled flow test for each of your FireHawk M7 Responder SCBA, please perform the following inspection.

**NOTE:** Access the screws that retain the ClearCommand microphone to the mounting bracket by removing the ClearCommand mounting bracket from the FireHawk M7 Responder Facepiece.

### Removing the Mounting Bracket

1. Using a Phillips screw driver, remove the lens ring screw.



2. Using a Phillips screw driver, remove the component housing ring screw.



3. Remove the external drinking tube assembly from the retainer.



4. Pull the coupling from the external drinking tube.



5. Using a Phillips screw driver, remove the two component housing cover screws.



6. Pull the component housing cover from the facepiece.

- a. Grasp the speaking diaphragm retaining ring with one hand.
- b. Grasp the component housing cover by the drinking tube flange with the other.

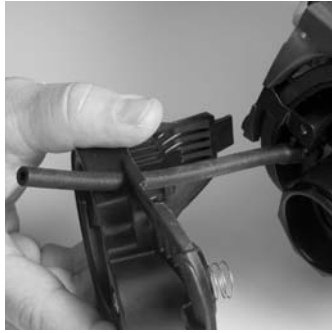


**NOTE:** Be careful not to lose or damage the exhalation valve spring.

For More Information, call 1-877-672-3473 (MSA-FIRE) or Visit Our Website at [www.MSAafety.com](http://www.MSAafety.com)

## INSPECTING SCREWS ON THE CLEARCOMMAND BRACKET

7. Pull the drinking tube through the component housing cover.



8. Slide the bracket off the facepiece.



9. Locate the two screws that hold the microphone connection to the bracket.

- a. Verify the screws are not loose or missing. Use fingers to test the tightness of both screws.



- b. If screws are loose or missing replace both screws with MSA P/N 10034748-SP2. Use a screwdriver to ensure screws are hand-tight.



### Replacing the Mounting Bracket

1. Slide the bracket onto the facepiece.

- a. Align the screw holes.



2. Align the upper tab to the screw holes in the upper lens ring.

- a. Using a Phillips screw driver, tighten the lens ring screw.

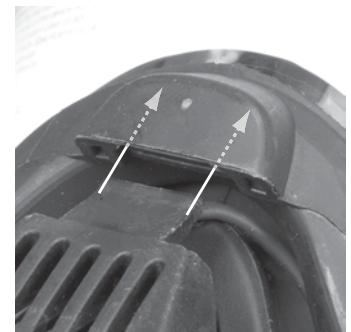


3. Pass the external drinking tube through the component housing cover.



**NOTE:** Verify that the exhalation valve is installed.

4. Carefully insert the tab into the slot in the lower lens ring.



## INSPECTING SCREWS ON THE CLEARCOMMAND BRACKET

5. With one hand inside the facepiece firmly press the component housing and cover together until they lock.



- a. Install the Phillips head screws and tighten.



6. Install the drinking tube coupling.

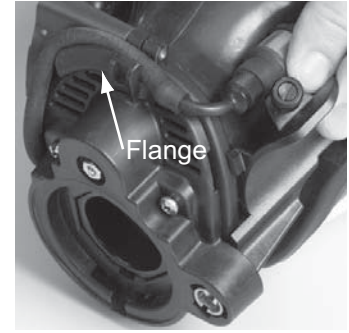
- a. Lubricate the barb with Snoop, P/N 600920.



- b. Insert the coupling into the external drinking tube 1/2".



- c. Stow the external drinking tube coupling.



**NOTE:** To reduce snag hazards, stow the tube under the flange.

7. Use a Phillips screwdriver to install the component housing ring screw.



MSA will supply screws at no charge. Order screws by contacting customer service at 1 877-672-3473.

Please provide MSA with the number of screw replacement kits (2 screws per kit; 2 screws per facepiece) and a physical address (for US Postal Service delivery).



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