

SERVICE INSTRUCTION

INSTALLING A REPLACEMENT 79479 GASKET ON A 79322-XX HOOK

Required Tool List:

- Flathead screwdriver
- Adjustable wrench
- 19749-00 Special wrench
- LSCH-0009 Grease

To remove the old hook gasket:

1. Loosen the nut and ferrule [1] on the support bracket end of the fluid tube [2].

Crevice the hook gasket fits into

2. Next, remove the fluid tube [2], nut and ferrule [1] from the bracket so that it hangs freely from the barrel assembly [3].

3. Use a flathead screwdriver to remove the trigger [4] by loosening the screws from the handle assembly [6].

4. Loosen the retaining ring [5] from the gun assembly using the 19749-00 special wrench.

5. Remove the barrel assembly [3] and retaining ring [5] from the handle assembly [6], by pulling straight out on the barrel assembly [3].

NOTE

- ▶ Be sure to pull straight out from the gun so as not to damage the cascade inside the barrel assembly. Do not misplace the spring [9].

6. Remove the barrel cover gasket [10].

7. Slide the hook [7] out of the handle assembly [6].

8. Using a flathead screwdriver, remove the old hook gasket [8] from the hook [7].

To install the new hook gasket:

1. After the old hook gasket has been removed, place the hook on a flat surface.

2. First line up the new hook gasket with the crevice on one side of the hook, allowing approximately 1/8" of overhang at the front of the hook.

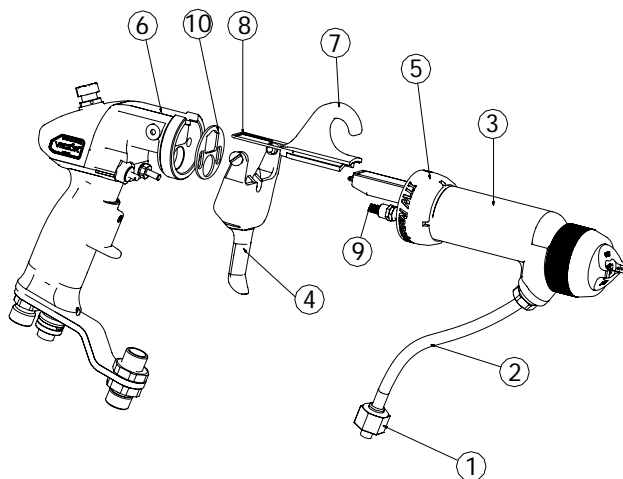
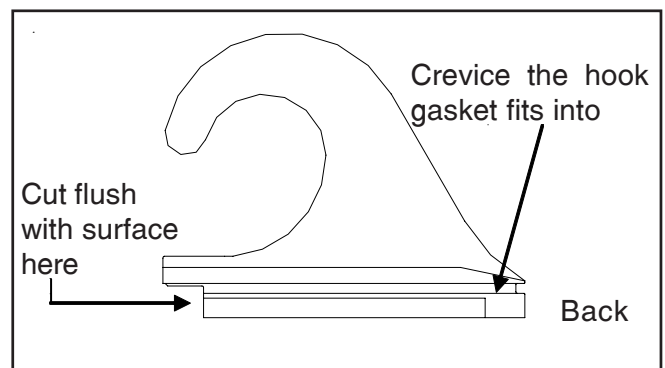


Figure 1: Exploded Assembly View



3. Next, using the blade of a flathead screwdriver, press the new hook gasket into the crevice.

4. Continue to do this until 1/2" to 1" of the gasket is pressed into the crevice.

5. Next, pull on the gasket while maintaining alignment with the crevice on one side of the hook.

NOTE

- ▶ Do not pull too hard or the gasket will slip out of the crevice.

6. Run the flat side of the screwdriver along the gasket, moving from the front to the back of the hook, pressing it into the crevice along the length of one side.

7. To ensure that the gasket is inside the crevice, use the blade of the screwdriver to press the gasket further into the crevice.

8. Next, holding onto the hook with one hand, wrap the gasket around the backside of the hook.

9. Continue to pull the gasket along the crevice on the other side of the hook.

10. Hold the gasket in place with one hand, and use the flat side of the screwdriver to press the gasket in place as done on the other side, this time lightly running the screwdriver blade from the back to the front of the hook.

11. Next, as done on the other side, use the blade of the screwdriver to press the gasket further into the crevice. If desired, this can be done around the entire hook once more to ensure the gasket is in place.

12. Snip the ends of the gasket that overhang on the front end of the hook (see Figure 2).

13. Next, apply LSCH-0000 Grease along the length of the gasket on all three (3) sides and into the grooves in the handle of the gun.

14. Slide the hook [7] back into the handle assembly [6].

15. Re-install the barrel cover gasket [10]. Make sure the circle is on the bottom and the square on the top.

16. Re-insert the barrel assembly [3] and retaining ring [5] into the handle assembly [6].

NOTE

- ▶ Make sure the spring [9] on the end of the needle assembly is still in place.

17. Place the retaining ring [5] back onto the gun assembly and tighten with the special wrench.

18. Use a flathead screwdriver to re-install the trigger screws and trigger [4] onto the gun assembly.

19. Next, re-install the fluid tube [2], nut and ferrule [1] back onto the bracket.

20. Tighten the nut and ferrule [1] on the support bracket end of the fluid tube[2].

Manufacturing

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