This process document corresponds to the YouTube video: <u>RV Bathroom Faucet Replacement</u>. Please watch this video to gain a visual understanding of the process. If this process is of value, we appreciate it if you would consider starting your online shopping from our <u>Amazon store</u>. You will find some of the tools listed below on our storefront.

Here are the tools and supplies you will need to complete the task successfully:

Be aware that the length of the flex hose is based on how much PEX pipe you have under your bathroom sink. The below is for my Keystone Bullet 243BHS. Your supply needs may vary.

- 1. PEX Pinch Clamp Tool
- 2. PEX Pinch Clamps
- 3. PEX Pipe Cutter
- 4. Teflon Plumbing Tape
- 5. Tape Measure
- 6. New Bathroom Faucet
- 7. 2 ½" PEX crimp x ½" MNPT brass male adapters
- 8. 2 12" Flex Hoses with female connections

Here are the steps:

- 1. Turn off water to the RV.
- 2. Unscrew the existing hot and cold PEX pipes from the original faucet.
- 3. Remove the old faucet and set it aside. Remember there will likely be some water still in the faucet.
- 4. Measure the length of flex hose against the disconnected original PEX pipe.
- 5. Mark the original hot and cold PEX pipe from the threaded side to needed length (my Keystone RV it was roughly 10 ¾"). Measure twice and mark the PEX pipes accordingly.
- 6. Use the PEX cutting tool and cut the original PEX pipes at the marks on both the hot and cold pipes.
- 7. Insert new PEX pinch clamps on the newly cut PEX pipes one on the hot side and one on the cold side.
- 8. Insert an adapter in each cut pipe and snug the pinch clamp up to the adapter.
- 9. Put Teflon plumber's tape on each of the adapter threads.
- 10. Using the pinch clamp tool, tighten the pinch clamps on the PEX tube and adapter.
- 11. Remove the new faucet from its packaging and put Teflon tape onto the threads of faucet.
- 12. Insert the new faucet into the sink cut out so that it lays flat on the sink.
- 13. Thread the flex hoses hand-tight on to the new faucet threads on the hot and cold sides.
- 14. Thread the flex hoses hand-tight on to the adapters on the hot and cold side. Make sure you keep straight the proper hot or cold hose to connect to the hot or cold side of the plumbing lines.
- 15. If all looks correct, tighten the flex hose slightly more (1/4 turn) with a wrench to ensure a good seal. Do not over tighten.
- 16. Turn the water on for the RV and inspect the connections for leaks.
- 17. If no leaks are seen under the faucet at the new connections, test the water flow from the new faucet.