

# CAMP-INN FAUCET RETROFIT KIT

Please read entire instructions before starting to make sure you have the parts, supplies, and tools you will need. Also, make sure you understand each step before attempting it. Contact Camp-Inn if you have any questions.

Materials Needed: Clear Silicone Sealant (small tube will do)

Tools Needed: Philips screwdriver, flat screwdriver, razor knife (box cutter/utility knife), Crescent wrench or 18mm open end wrench.



**This kit will ONLY work on Camp-Inn trailers with a lever/valve type faucet.** See Picture.

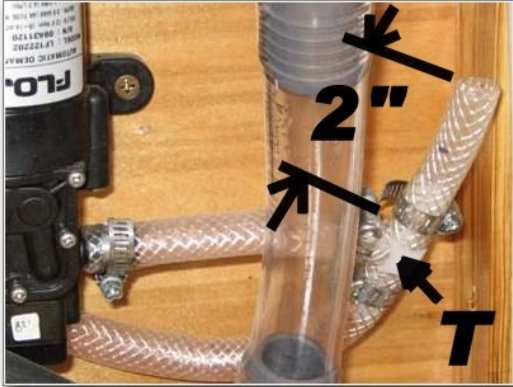
If you have a faucet with a **switch** (*instead of a lever*) mounted on the faucet base, that turns the water on and off, **this kit won't work!**



Under the sink, remove the plumbing access cover. There should be two or three screws attaching it.



After removing the plumbing access cover, you need to identify the water pump. The water pump is black and has "FLOJET" written on it.



On the side of the pump, toward the front of the trailer, there is a short hose that goes to a “T” fitting. The hose that goes UP from the “T” is the faucet hose.

Using a razor knife, cut the faucet hose off, about 2 inches above the “T” fitting.



Remove the two screws holding the old faucet in place. Wiggle the faucet around to break the caulking sealing the faucet to the countertop. *You can pry it off with a screwdriver or scraper, but be careful to not scratch the countertop. The new faucet base will cover the same area as the old faucet.*

Remove the old faucet.



Clean the old caulking from the countertop. It is not necessary to be perfectly clean, you just need a flat surface for the new faucet to mount. A little residue won’t hurt.

*Occasionally, we used special hardware to hold the faucet, if there was a knot or flaw in the plywood where the faucet was screwed down. If your faucet has this hardware, try to leave it in place to make mounting the new faucet easier.*



If your kit does not have the white hose already attached, attach it at this time.

Screw on the white adapter first. Make sure it has a washer/gasket inside it. Tighten with the crescent wrench. Do not over tighten. *About finger tight plus one half turn.*



Attach the white hose to the white adapter. Tighten with the wrench. Do not over tighten. *About finger tight plus one half turn.*



The faucet needs to be disassembled to allow access for installing one of the mounting screws.

To remove the handle, remove the screw that attaches the faucet handle. Pull the handle off. Do not worry about the alignment of the handle, it will be reset when it is reinstalled. Remove the blue ring.



Using the 18mm or crescent wrench, remove the brass valve insert from the faucet body. (Make sure the crescent wrench is adjusted to fit the flats tightly to prevent slipping and possible damage.) Make mental note of how tight the brass insert is. You will use about the same tightness when reinstalling it. Set the handle, screw, blue ring and brass valve insert aside.



Trial fit the new faucet into the countertop so you know how it will fit.

Apply a bead of Silicone Sealant on the countertop around where the foot of the faucet will sit.

Make sure to seal between the countertop and the side wall.



Install the faucet into place. Install screws to mount new faucet.

Try to not wiggle the faucet too much as it is installed. This may spread out the sealant making a bigger mess. Clean the excess Silicone Sealant that squirted out. You can remove all the Silicone from the front and sink side. Leave a small bead between the faucet and the wall.



Make sure the crescent wrench is adjusted to fit the flats tightly to prevent slipping and possible damage.

Reinstall the brass valve insert. Tighten it with about the same force as was required to remove it. Do not over-tighten. If in doubt, under-tighten. If it leaks, you can tighten it more later.



Install the blue ring.



Install the handle. Slide the handle on and rotate it clockwise until it stops. Remove the handle and position it so that the handle is horizontal. Rotate the handle counter-clockwise until it stops. The handle should be pointing upward.

When you are satisfied with the position of the handle, install the screw that holds the handle in place.



Under the sink, check that the hose that you cut off earlier is about the right length. It should look approximately like the picture. If it is too long, trim off the excess.

Slide a hose clamp over the end of the hose you cut off earlier.



Slide the barbed end from the faucet hose into the end of the hose you had cut off. Make sure the barbed end is fully pushed in.

Move the hose clamp to the end of the hose and tighten it.



Turn on the water system and run some water out of your new faucet. Check that the valve functions smoothly. Inspect for leaks. If it leaks near the handle, remove the handle and tighten the brass valve insert until the leak stops, then replace the handle.

Check under the countertop for leaks. Leave the system pressurized for a couple hours to make sure you don't have any slow leaks.



When you are satisfied that there are no leaks, replace the plumbing access cover under the sink. *Slide it **behind** the sink trap.*

You will notice that to pull the drawer out, you need to either lower the spout or flatten the spout against the side wall.

Enjoy your NEW Faucet!