



# Wolverine Brass, Inc.

## ESSENCE

### SINGLE CONTROL HI-RISE KITCHEN FAUCET



#### INSTALLATION INSTRUCTIONS:

85057 - Chrome  
85058 - Brush Nickel

FIGURE (1)

- 1.) Insert Body, Spout Hub, and Hose Holder Guide into sink holes.  
(Note: Body and Spout Flange Sealing Gaskets provided)
- 2.) Assemble and tighten Body Mount Bracket and Nut to Shank located on back side of faucet body assembly.
- 3.) Assemble and tighten Spout Hub Mount Nut, Washer and Gasket and Spray Hose Holder Nut.

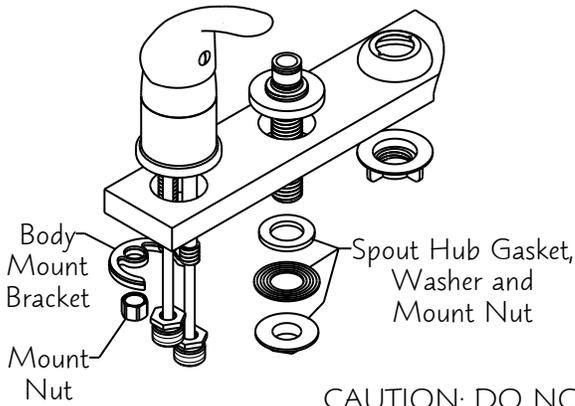


FIGURE (2)

CAUTION: DO NOT OVER TIGHTEN HOSES  
OVER TIGHTENING HOSES MAY DAMAGE FAUCET.

- 4.) Assemble Spout Hose to Body Spout Shank and tighten.  
(Note: Same shank used for mount bracket and nut.)
- 5.) Assemble other end of Spout Hose to Spout Hub Shank and tighten.
- 6.) Insert Spray Hose down through Spray Hose Holder.
- 7.) Assemble Spray Hose to Body Spray Hose Shank and tighten.  
(Spray Hose Shank is located on front side of body.)
- 8.) Connect water supply lines to faucet supply hoses and tighten.

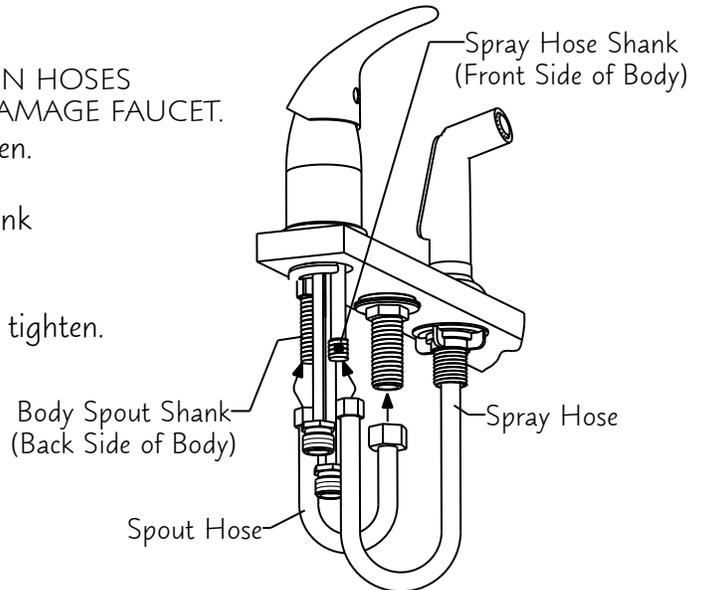
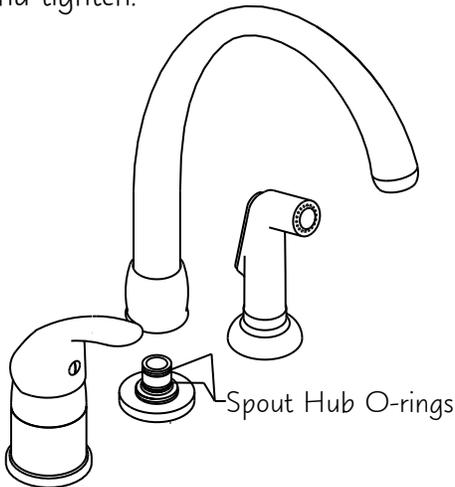


FIGURE (3)

- 9.) Make sure Spout Hub O-rings are lubricated. O-rings should be lubricated from factory. If O-rings require lubrication, use silicon grease only for lubrication. Petroleum base grease will attack and deteriorate O-rings.
- 10.) Assemble Spout to Spout Hub and tighten Spout Nut.
- 11.) Remove Aerator and flush unit thoroughly to remove all line trash



#### HOT LIMIT STOP ADJUSTMENTS: (FIGURE 4)

The hot limit stop is a device that is used to limit the cartridge travel to the extreme hot position.

- 1.) Remove handle using 3/32" hex wrench.
- 2.) Remove (gray) hot limit adjustment ring from valve cartridge.
- 3.) Turn valve on and adjust to maximum desired water temperature.
- 4.) Reposition gray hot limit ring so that the ring stop touches the cartridge stop. This will prevent the valve stem from rotating any further towards the full hot position.
- 5.) Re-assemble handle.

