

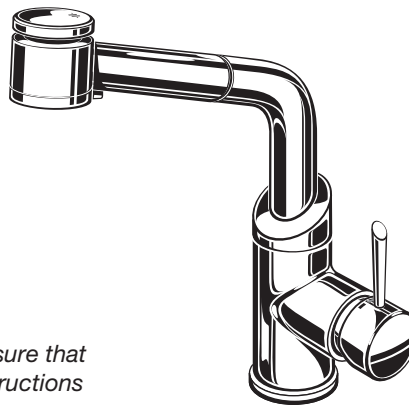
# INSTALLATION INSTRUCTIONS

## Fresno™ Single Control Kitchen Faucet with Pull-Out Spray

Model D35403150



Thank you for selecting DXV by American Standard. To ensure that your installation proceeds smoothly, please read these instructions carefully before you begin.

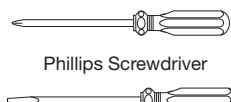


### RECOMMENDED TOOLS AND MATERIALS

Most of the procedures require the use of common tools and materials, which are available from hardware and plumbing, supply stores. It is essential that the tools and materials be on hand before work is begun.

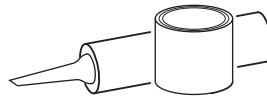


Channel Locks



Phillips Screwdriver

Flat Blade Screwdriver



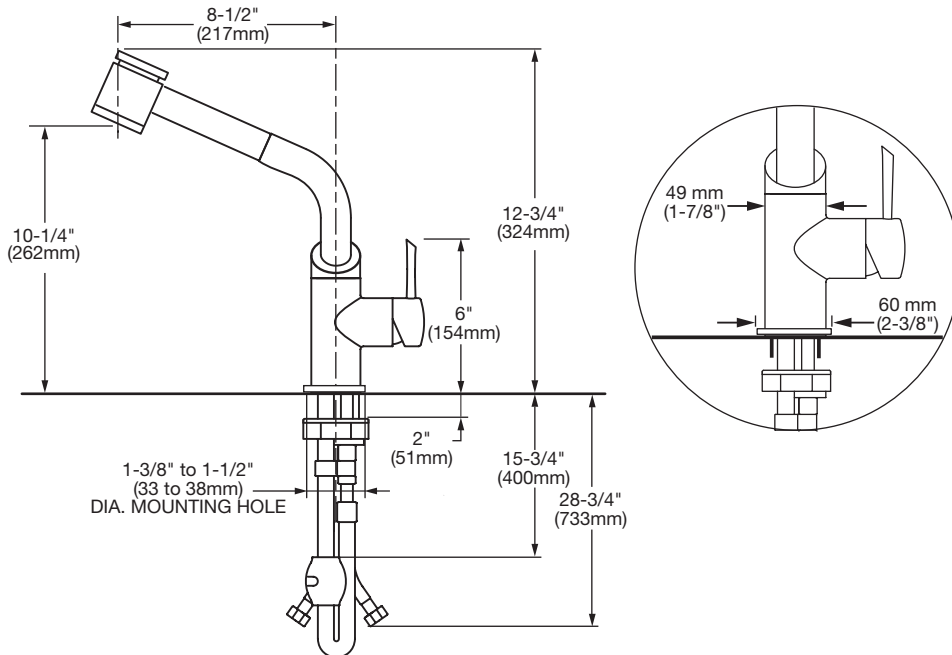
Plumbers' Putty or Caulking



Adjustable Wrench

### ROUGHING-IN DIMENSIONS:

- For reference



#### In the United States:

DXV by American Standard  
One Centennial Avenue  
Piscataway, New Jersey 08855  
Attention: Director of Customer Care

For residents of the United States, warranty information may also be obtained by calling the following toll free number: (800) 227-2734  
[www.DXV.com](http://www.DXV.com)

#### In Canada:

DXV by American Standard  
5900 Avebury Road  
Mississauga, Ontario  
L5R 3M3  
Canada

Toll Free: 1-800-387-0369  
Local: 905-306-1093  
Fax: 1-800-395-1498  
[www.DXV.ca](http://www.DXV.ca)

#### In Mexico:

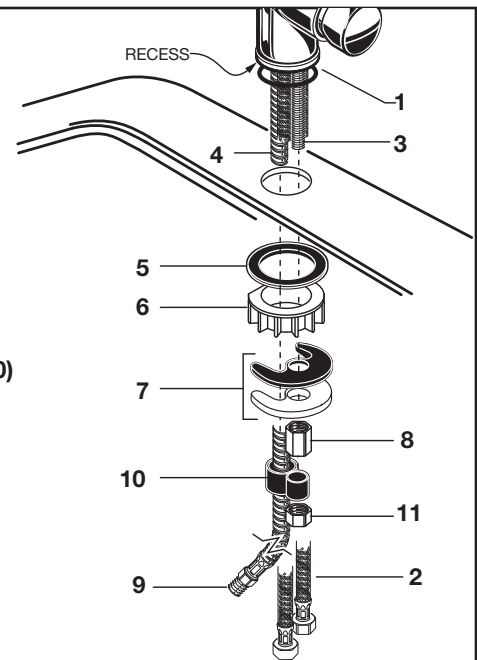
DXV by American Standard  
Via Morelos 330  
Col. Santa Clara Coatitla  
Ecatepec, Estado de México 55540

Toll Free: 01-800-8391200  
[www.DXV.mx](http://www.DXV.mx)

## 1 INSTALL FITTING

**CAUTION** Turn off hot and cold water supplies before beginning.

- Make certain the O-RING SEAL (1) is properly seated in recess of faucet body.
- Insert supply HOSES (2), SHANK (3) and SPRAY HOSE (4) through center hole of sink or mounting surface.
- Assemble RUBBER WASHER (5), PLASTIC WASHER (6), RUBBER & METAL "C" WASHERS (7) and long LOCKNUT (8) onto SHANK (3) from underside of sink.
- Hand tighten LOCKNUT (8) and check that faucet is centered.
- Tighten LOCKNUT (8) with wrench.
- Feed HOSE END (9) through HOSE GUIDE (10). Slide other side of HOSE GUIDE (10) onto SHANK (3) and secure with LOCK NUT (11). Do not over tighten!

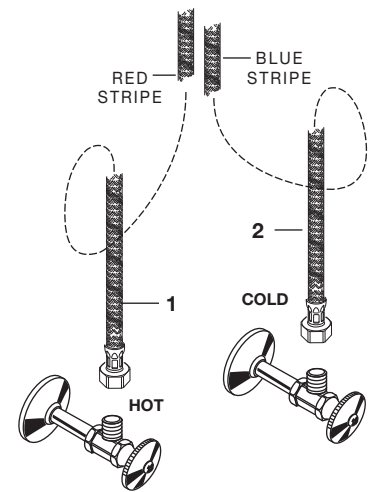


## 2 MAKE WATER SUPPLY CONNECTIONS

- Turn off hot and cold water supplies before beginning.
- Connect FLEXIBLE SUPPLIES (1, 2) directly to wall supplies. Connection on fitting supplies are 3/8" (10mm) compression. Connect left supply (Marked with a Red Stripe) to Hot and right supply (Marked with Blue Stripe) to Cold wall supply. Use adjustable wrench to tighten connections. Do not over tighten.
- Faucet supplies are 27-1/2" (699mm) long from faucet base.

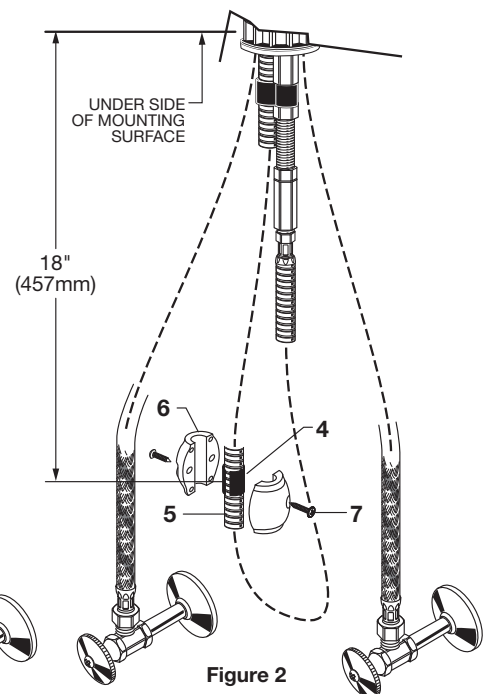
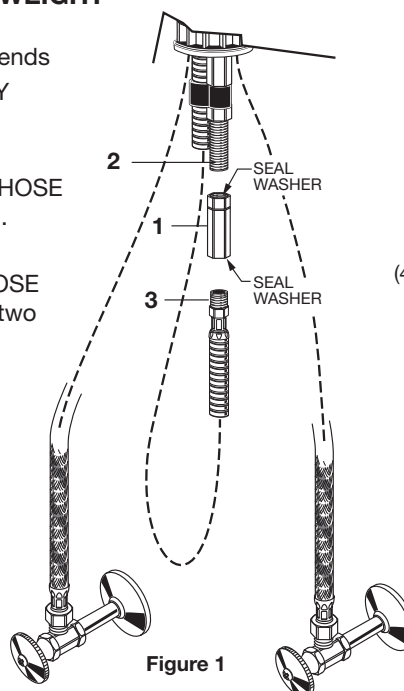
**Note:** If additional supply length is required, installer must purchase additional parts separately.

**Important:** If SUPPLY HOSES (1, 2) are too long, loop as illustrated to avoid kinking.



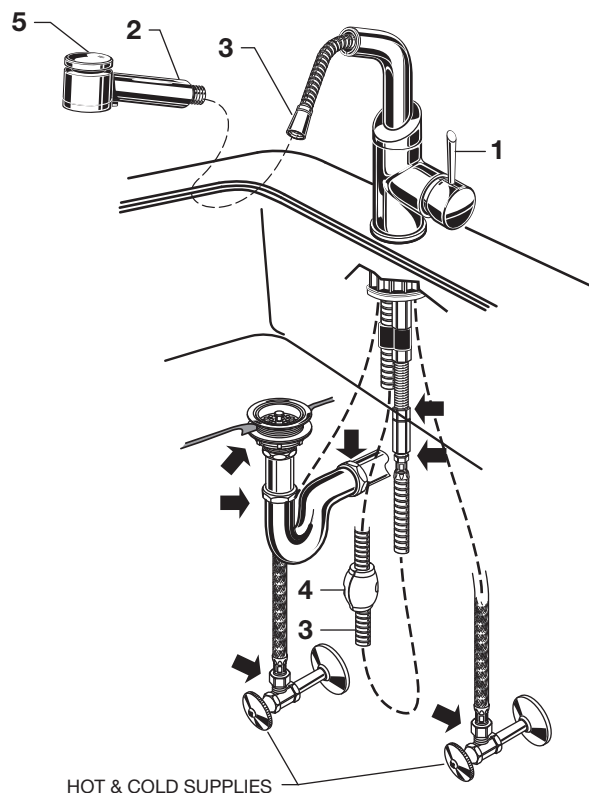
## 3 CONNECT HOSE SPRAY and INSTALL WEIGHT

- Check that seal washers are installed in both ends of SPRAY HOSE ADAPTER (1). Thread SPRAY HOSE ADAPTER (1) onto faucet SHANK (2). Tighten with adjustable wrench. **Figure 1.**
- Thread HOSE END (3) into bottom of SPRAY HOSE ADAPTER (1). Tighten with adjustable wrench. Make sure all connections are tight. **Figure 1.**
- Install RUBBER BUSHING (4) onto SPRAY HOSE (5). Install WEIGHTS (6) onto HOSE (5) using two screws (7). Locate WEIGHTS (6) 18" from underside of mounting surface on HOSE (5). Tighten SCREWS (5) firmly. **Figure 2.**



## 4 TEST INSTALLED FAUCET

- Move HANDLE (1) into "off" position.
- Unthread SPRAY HOSE (3) from SPRAY (2).
- Turn on water supplies and check connections for leaks. ➡
- Hold HOSE END (3) in sink and operate HANDLE (1) on and off, hot and cold to flush water lines thoroughly. Replace SPRAY (2).
- Pull SPRAY (2) out and check hose and supply connections for leaks. ➡ Check that SPRAY HOSE (3) and WEIGHT (4) slide up and down freely and do not interfere with supplies or waste outlet plumbing.
- Check all drain connections for leaks. ➡
- Move HANDLE (1) to "off" position.

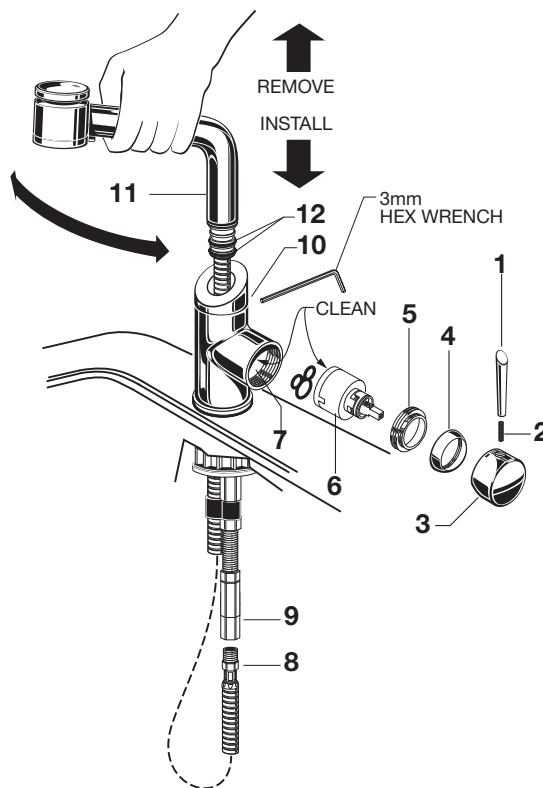


## 5 SERVICE

- **Clogged CARTRIDGE outlets or inlets may cause reduced flow.**  
To clean, first turn off water supply then:
  - Loosen and remove LEVER HANDLE (1). Loosen HANDLE SCREW (2) with 2.5mm Hex Wrench and then pull HANDLE BASE (3) off.
  - Unscrew ESCUTCHEON CAP (4). Unscrew the CARTRIDGE NUT (5).
  - Remove CARTRIDGE (6). Clean inlets of CARTRIDGE (6) and MANIFOLD (7).
  - Reassemble CARTRIDGE (6). Replace CARTRIDGE NUT (5), CAP (4) and HANDLE assembly, check flow.

- **If SPOUT (7) leaks at swivel point the O-RINGS (8) need to be replaced. To remove SPOUT (7):**

- Loosen the SPOUT SET SCREW (9) with a 3mm Hex wrench.
- Rotate the SPOUT (7) side to side while pulling upward to remove SPOUT (7) from faucet body.
- Replace the defective parts, grease O-RINGS (8) then push SPOUT (7) back into position. Tighten SET SCREW (9).
- Check that SPOUT (7) rotates freely and does not leak at the swivel point.





AMERICAN STANDARD

# Fresno™ Single Control Kitchen Faucet with Pull-Out Spray

MODEL NUMBER

**D35403150**

Replace the "YYY" with  
appropriate finish code

POLISHED CHROME	100
ULTRA STEEL	355

