

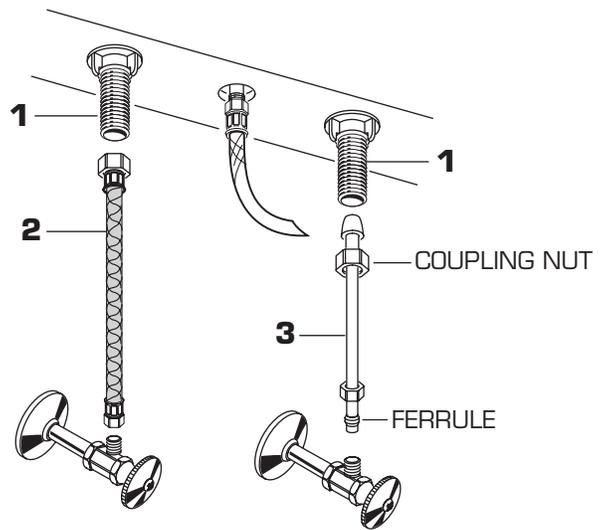


## 2

### MAKE WATER SUPPLY CONNECTIONS

**NOTE: FLEXIBLE SUPPLIES OR BULL-NOSE RISERS MUST BE PURCHASED SEPARATELY.**

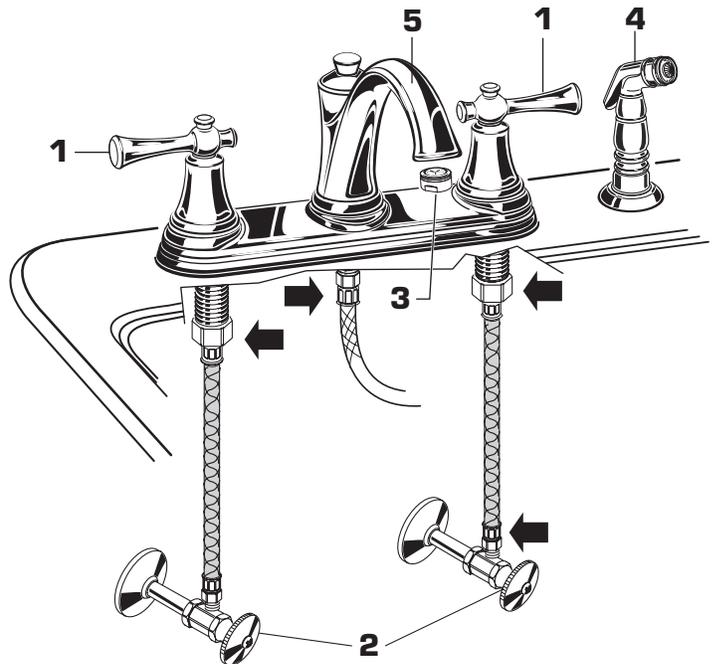
- Connect water supply to FAUCET (1) with 1/2" IPS FLEXIBLE SUPPLIES (2) or 3/8" O.D. BULL-NOSE RISERS (3).
- Use adjustable wrench to tighten connections. Do not over tighten. For BULL-NOSE RISERS (3), be careful not to kink copper supply when bending. Use of tubing cutter may be required to cut to proper length.



## 3

### TEST INSTALLED FITTING

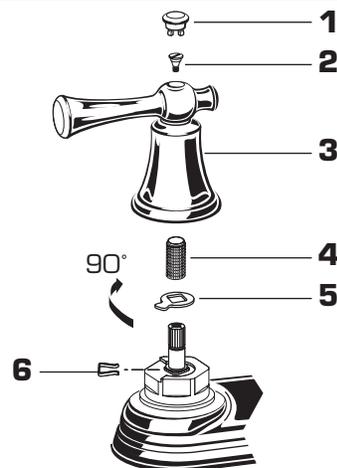
- With HANDLES (1) in OFF position, turn on WATER SUPPLIES (2) and check all connections for leaks. ➔
- Remove AERATOR (3).
- Operate both HANDLES (1) to flush water lines thoroughly.
- Rotate SPOUT (5) in both directions.
- Replace AERATOR (3).
- Direct SPRAY (4) into sink and activate. Check hose connections for leaks.



## 4

### SERVICE

- To change direction of handle rotation, proceed as follows:
  - Turn valve to OFF position.
  - Pull out INDEX CAP (1) and remove HANDLE SCREW (2).
  - Pull off HANDLE (3).
  - Pull off STEM ADAPTER (4).
  - Remove SPRING CLIP (6).
  - Lift STOP WASHER (5), turn 90° and replace.
  - Replace SPRING CLIP (6) and STEM ADAPTER (4).
  - Reinstall HANDLE ASSEMBLY (1, 2 & 3).
- If spout drips, operate handles several times from OFF to ON position. Do not force - handles turn only 90°.



## 5

### CARE:

**DO: SIMPLY RINSE THE PRODUCT CLEAN WITH CLEAR WATER. DRY WITH A SOFT COTTON FLANNEL CLOTH.**

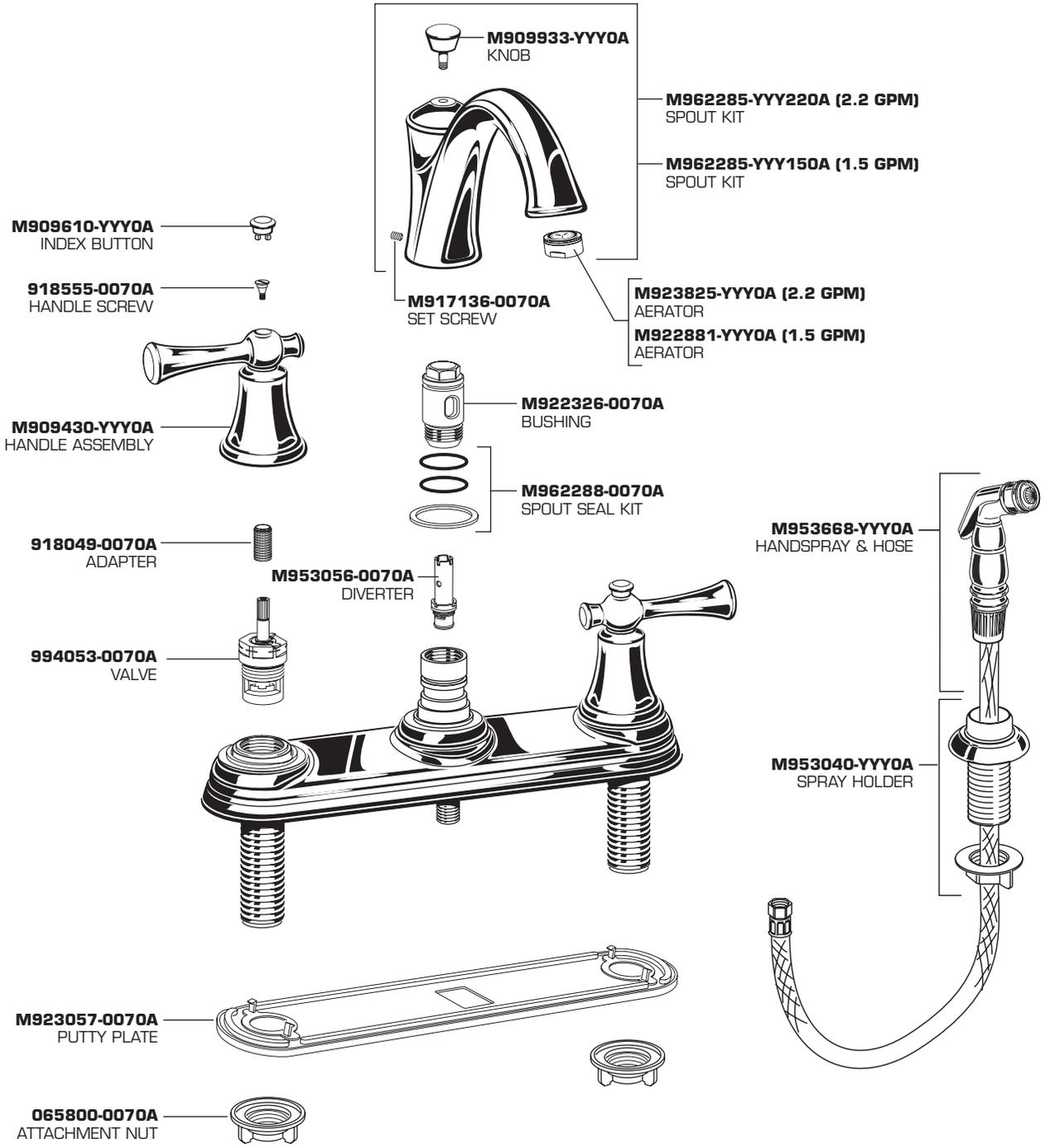
**DO NOT: DO NOT CLEAN THE PRODUCT WITH SOAPS, ACID, POLISH, ABRASIVES, HARSH CLEANERS, OR A CLOTH WITH A COARSE SURFACE.**

*American Standard*

**PORTSMOUTH™  
DUAL CONTROL KITCHEN FAUCET**

**MODEL NUMBER**

**4285.501  
4285.501F15**



Replace the YYY with  
Appropriate finish code

CHROME	002
STAINLESS STEEL	075
OIL RUBBED BRONZE	224

**HOT LINE FOR HELP**

For toll-free information and answers to your questions, call:  
1-800-442-1902  
Weekdays 8:00 a.m. to 6:00 p.m. EST  
IN CANADA 1-800-387-0369 (TORONTO 1-905-306-1093)  
Weekdays 8:00 a.m. to 7:00 p.m. EST  
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