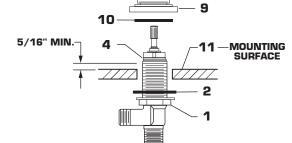
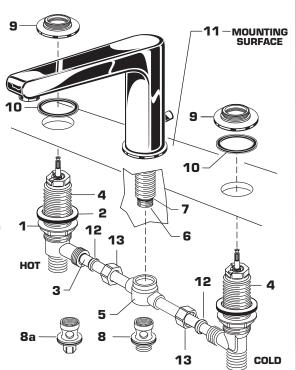


## VALVE ASSEMBLY

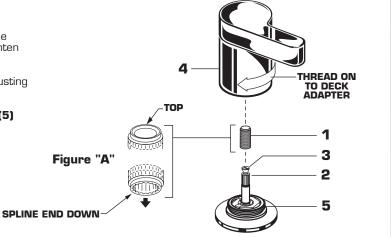
- Install LOCKNUTS (1) and RUBBER WASHERS (2) onto valve shanks.
- Push TUBING (3) ends into VALVE (4) side outlets. Insert VALVES (4) into mounting holes from underside of ledge.
- Press TEE (5) onto SPOUT SHANK (6) making certain that the O-RING (7) is properly seated on SHANK (6). Push COUPLING (8) into TEE (5) and attach to SPOUT SHANK (6) and tighten using a 10mm (3/8") hex wrench. Tighten COUPLING (8) using a 10mm (3/8") Hex wrench. (FOR 2590.901). Use COUPLING (8a) for fitting less spray (FOR 2590.900).
- Thread of VALVE BODY (4) should extend at least 5/16 inch above MOUNTING SURFACE (11). If necessary, adjust LOCKNUT (1).
- Place RUBBER RING (10) into ESCUTCHEON ADAPTERS (9) and thread onto valves until snug against internal stop.
- Tighten LOCKNUT (1) with channel lock to secure VALVE (4) position.
- Slide FERRULE (12) and COUPLING NUT (13) to outlet of VALVE (4) and tighten COUPLING NUT (13) firmly.
- Connect HOT water supply to inlet of left VALVE and COLD water supply to inlet of right VALVE using appropriate connector.





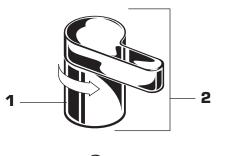
## INSTALL HANDLES

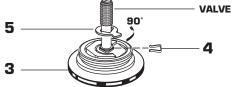
- Push ADAPTER (1) on VALVE STEM (2), so that the hole of the ADAPTER (1) without a spline is facing up. See figure "A". Tighten STEM SCREW (3) to secure ADAPTER (1).
- Find correct position of LEVER HANDLE ASSEMBLY (4) by adjusting male teeth on ADAPTER (1) to female teeth in HANDLE (4).
- Thread LEVER HANDLE ASSEMBLY (4) onto DECK ADAPTER (5) until snug against mounting surface.

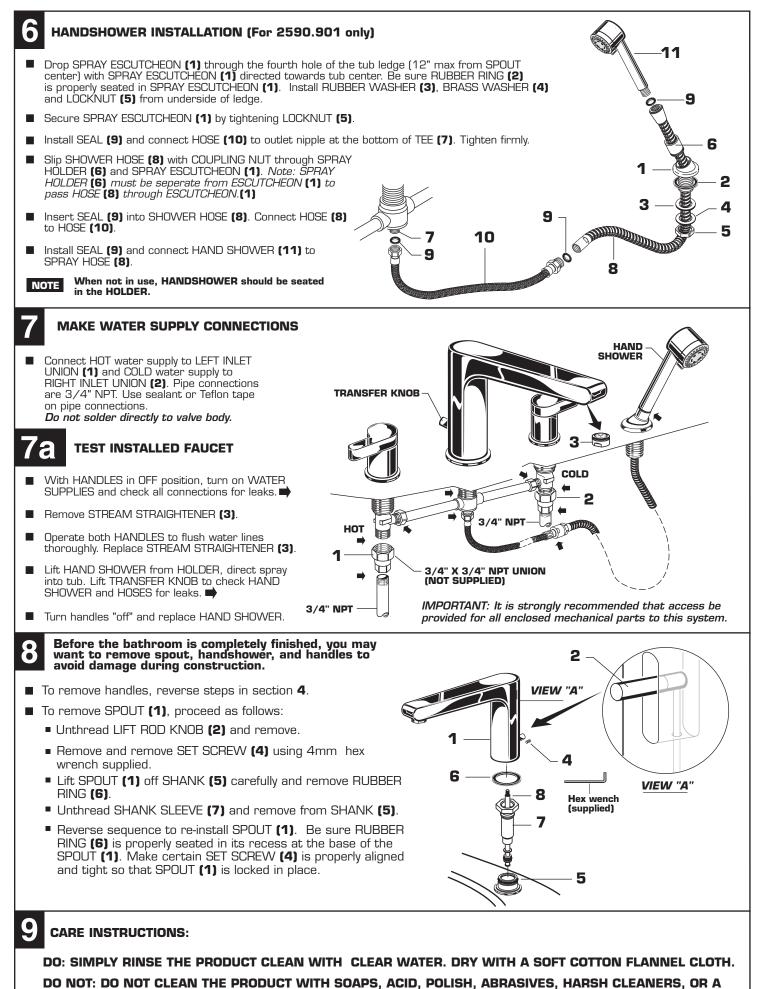


## SERVICE

- To change direction of handle rotation, proceed as follows:
  - Turn valve to OFF position.
  - Thread counter-clock wise HANDLE BASE (1) to remove HANDLE ASSEMBLY (2) from ESCUTCHEON BASE (3).
  - Use a flat blade screw driver to remove SPRING CLIP (4).
  - Lift STOP WASHER (5), turn 90° and replace.
  - Replace SPRING CLIP (4).
  - Reinstall HANDLE ASSEMBLY (2).
- If spout drips, operate handles several times from OFF to ON position. Do not force handles turn only 90°.







CLOTH WITH A COARSE SURFACE. M968627 Rev.1.1

