

# INSTRUCTIONS FOR INSTALLATION AND MAINTENANCE

## BOBRICK MODELS 8221 AND 82216 LAVATORY-MOUNTED SOAP DISPENSERS

### HOW TO MOUNT DISPENSER (see FIGURE A)

1. Unscrew soap container, container cap, and retaining nut from shank. Remove spring washer.
2. Make sure lavatory surface around mounting hole is clean and free of soap residue. Place soap pump assembly and shank through  $1\pm 1/16"$  ( $25\pm 1.6\text{mm}$ ) diameter hole. *Make sure the plastic and rubber washers are in place between the escutcheon and lavatory.*
3. Position spout over lavatory. Make sure that spout is aligned with rectangular hole in escutcheon (spout snaps into this position).
4. Place spring washer and retaining nut onto shank under lavatory. *Thread the retaining nut up only until finger-tight against underside of lavatory.*
5. Replace container cap and soap container.

### HOW TO FILL DISPENSER

1. Turn escutcheon clockwise slightly until it stops.
2. Insert the longest projection at one end of the Bob-key into the rectangular hole of escutcheon (see FIGURE B). Push straight in. While holding Bob-key in, turn escutcheon counter clockwise about 1/8 turn.  
**CAUTION:** Do not use Bob-key to turn escutcheon.
3. Lift out the entire soap pump assembly.
4. \* Fill dispenser with soap; dispenses vegetable-oil soaps, lotion soaps, and synthetic detergents.
5. Replace soap pump assembly, reversing the steps above.
6. Secure the escutcheon by turning clockwise until lock snaps into position.
7. Units require priming when extremely viscous lotion soap is used. Remove soap pump assembly. Pump water through the assembly, then replace it into the dispenser.

### NOTES:

1. Never use abrasive cleaners.
2. Dispenser may also be filled by removing soap container from beneath lavatory.
3. For proper maintenance, the soap pump assembly should be flushed every six months by pumping warm water through it.

**CAUTION:** Thread the retaining nut up only until finger-tight against underside of lavatory.

### \* DESIGNER'S NOTE:

Do not use E4-rated antibacterial soaps (active ingredient PCMX or Triclosan), iodine-based surgical soaps, or alcohol-based antiseptic solutions in this unit; soap value is not designed to dispense these types of corrosive soaps.

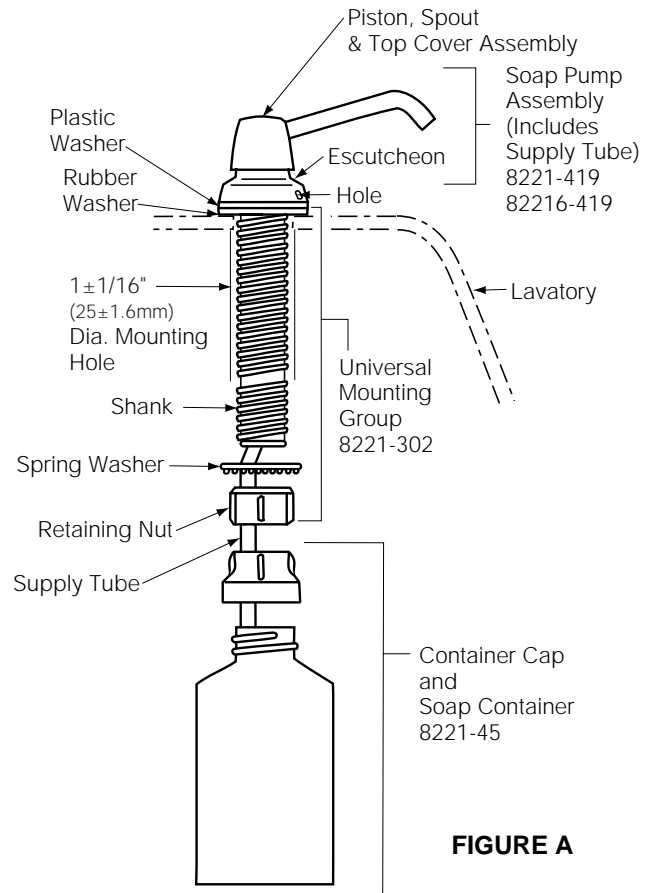


FIGURE A

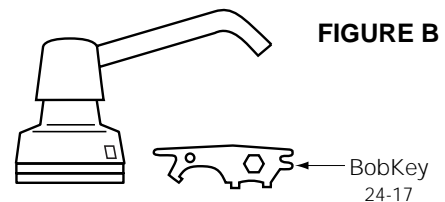


FIGURE B

### REPLACEMENT PARTS LIST

8221-319	Soap Pump Assembly – 4-inch Spout
82216-319	Soap Pump Assembly – 6-inch Spout
8221-202	Universal Mounting Group
822-94	Container Cap
8221-95	Soap Container
24-17	Bob-Key



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