

### BEFORE YOU BEGIN

#### A. HOW TO USE THESE INSTRUCTIONS

Please read these instructions carefully to familiarize yourself with the required tools, materials, and installation sequences. Follow the sections that pertain to your particular installation. This will help you avoid costly mistakes. In addition to proper installation, read all operating and safety instructions.

All information in this manual is based upon the latest product information available at the time of publication. Kohler Co. reserves the right to make changes in product characteristics, packaging, or availability at any time without notice.

#### B. NOTES

- Observe all local plumbing and building codes.
- Give some thought to the exact location desired for these products. While it is possible to mount these products on any surface, it is best to find a wall stud to secure them to.
- Use a level to ensure that the centerline for the products is plumb or level, as required.



**DANGER: Risk of personal injury.** These products are not designed or intended for use as a grab bar or support bar. Do not install products in any area where they are likely to be used inadvertently as a grab bar or support bar. For additional information, ASTM F446 defines critical support areas.

#### C. ORDERING INFORMATION

- Double toilet tissue holder . . . . . K-16152-\*\*
- Shower curtain rod . . . . . K-16154-\*\*
- Shower curtain trim . . . . . K-16157-\*\*

#### D. REQUIRED TOOLS AND MATERIALS

- Tape measure
- Level (24" or longer)
- Pencil
- Hex head wrench set
- Adjustable wrench
- Electric drill with 5/16" bit

**NOTE:** Site preparation and wall finishing may require additional tools and materials.

### ROUGHING-IN INFORMATION

Determine the exact mounting location desired.

Do not locate in critical support areas.

Allow adequate clearance.

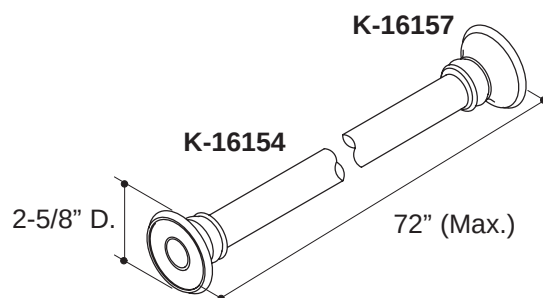
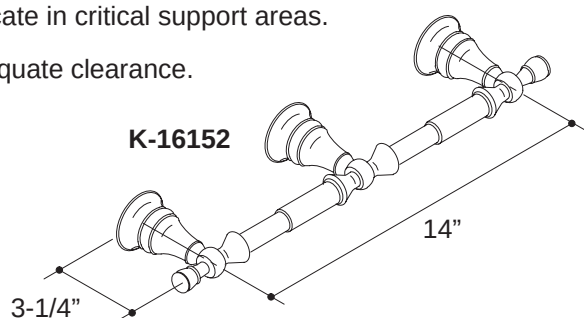


Fig. #1

# INSTALLATION PROCEDURES

## A. K-16154 AND K-16157 SHOWER CURTAIN ROD AND TRIM

1. Determine the required height for the shower curtain rod, and mark the finished walls accordingly.
2. Measure the distance of the shower opening. Subtract 1/8" from your measurement, then cut the tube to this calculated length.

**NOTE:** Use care to avoid scratching the product finish.

3. Slip an escutcheon onto each end of the tube, as shown.
4. Next slip an anchor onto each end of the tube.
5. Secure one anchor to the finished wall at the marked location.
6. Ensure that the tube is level – then secure the second anchor to the finished wall.
7. Secure the tube to each anchor by tightening the setscrews. Do not overtighten.
8. Securely handtighten each escutcheon to an anchor.

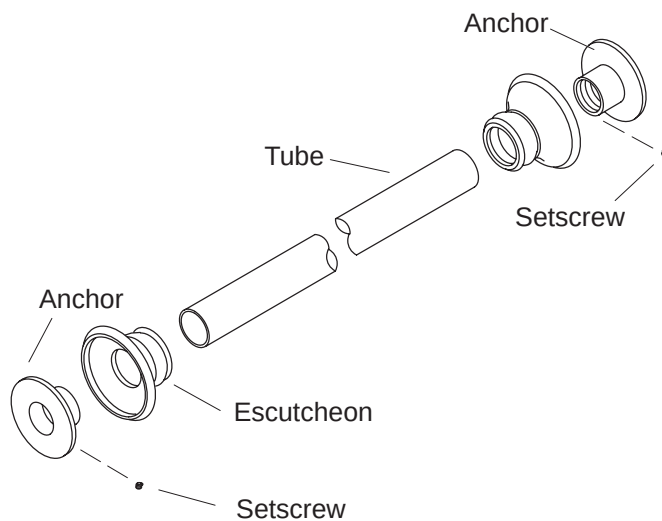
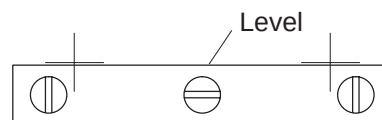


**Fig. #2**

## B. K-16152 – DOUBLE TOILET TISSUE HOLDER

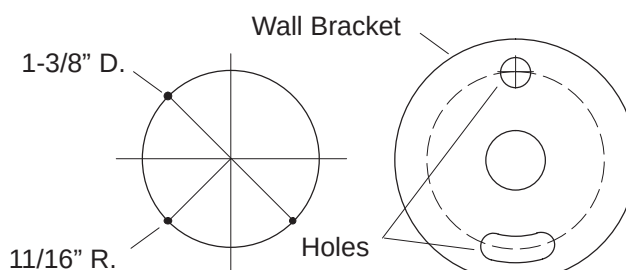
1. Mark the center points at 7" center-to-center **Refer to Fig. #1**.
2. Use a level to ensure that all center points are level.



**Center-to-Center Points**

**Fig. #3**

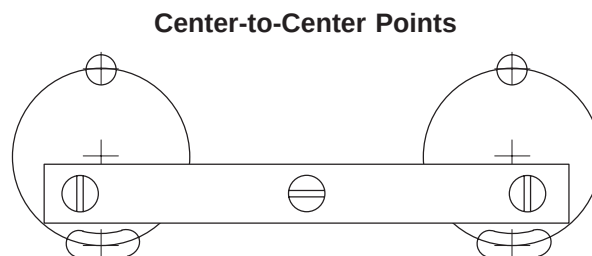
3. Mark the pilot hole locations vertically 11/16" above and below the center points.
4. Vertically line up the holes on the wall plate. Make sure the larger hole is on the bottom.



**Wall Plate Hole Locations**

**Fig. #4**

5. Confirm that the center points are level.
- NOTE:** There is no provision for later adjustment if the center points and resulting pilot holes for the tissue holder are not level.



**Wall Plate Hole Locations**

**Fig. #5**

6. Carefully drill 5/16" mounting holes at all the pilot hole locations previously marked.
7. Use a bit and drilling technique appropriate for the wall material through which you are drilling.

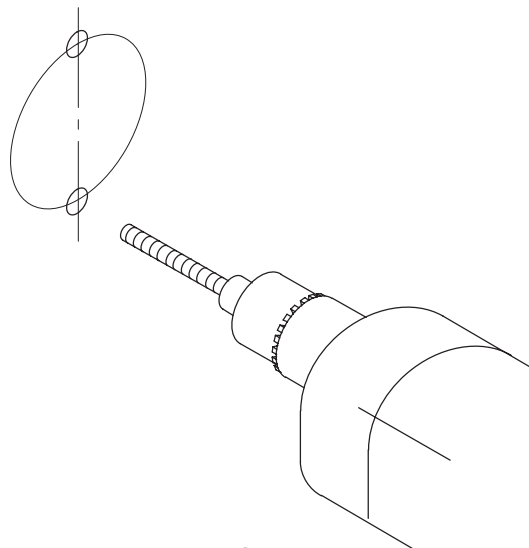


**Fig. #6**

8. Press and hold the legs of a wall anchor (provided) together, and insert the wall anchor legs into the hole. Insert all wall anchors into the pre-drilled mounting holes.
9. With a hammer, carefully tap each wall anchor until all are flush with the finished surface.

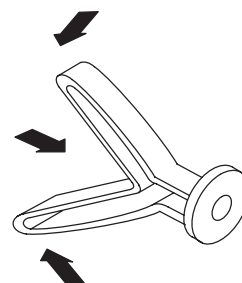


**Fig. #7**

10. If the wall anchor was inserted into a space between the studs, it will be necessary to spread the wall anchor legs.
11. Insert a narrow rod, such as a finishing nail, into the wall anchor hole to spread the legs behind the wall surface.
12. Repeat for all wall anchors inserted between studs.

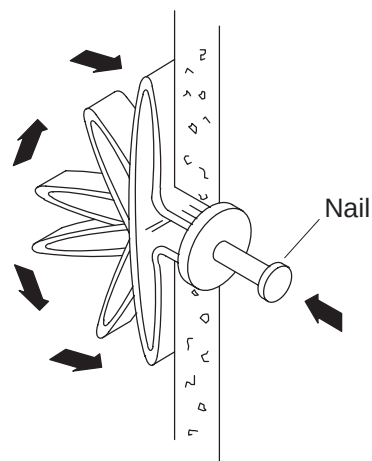


**Fig. #8**

13. Ensure that the wall anchors are flush with the finished surface.
14. If the wall anchors are inserted into a hole in a wall stud, the legs will remain together and provide proper support.

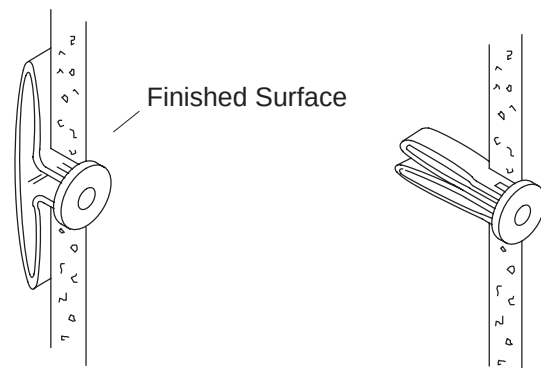


**Fig. #9**

15. Orient a wall plate with the large mounting hole down as shown.
16. Secure with supplied panhead screws into the centers of the mounting holes.
17. Repeat for all the wall plates supplied.

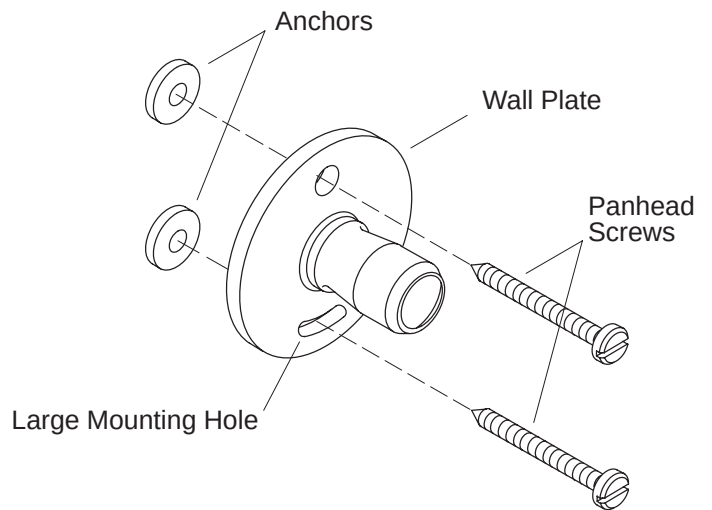


**Fig. #10**

18. Start a setscrew into the hole in each tissue holder assembly as illustrated.
19. Align the tissue holder assemblies over the wall plate.
20. Tighten the setscrews.
21. Insert the tissue holder spindles into the tissue holder assemblies.

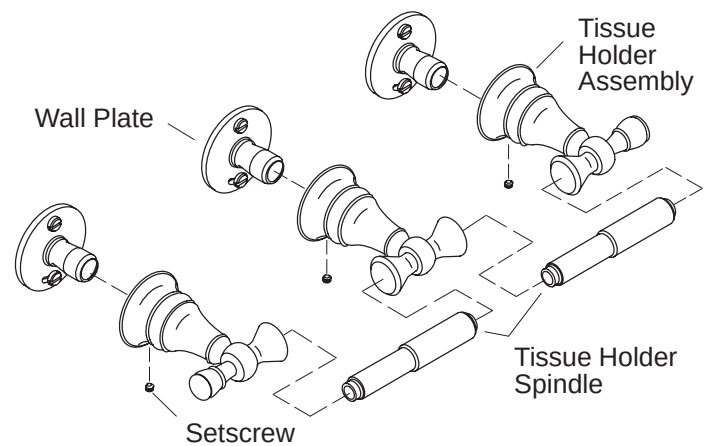


**Fig. #11**