Pop-up Drain Installation Instructions

1. **Disassemble Drain Flange**
   - Separate the drain flange from the drain tube assembly. Leave the mounting nut, washers and compression seal (beveled edge facing up) on the drain tube assembly.

2. **Install Drain Flange & Tube**
   - Apply tub & tile caulk to the underside of the drain flange. From under the sink, slide the drain tube assembly through the drain hole in the sink. Screw the drain flange back onto the drain tube assembly and position it in the sink. Slide the compression washer up against the sink. Slide the flat washers up to the compression washer. Screw on the mounting nut but DO NOT TIGHTEN. Continue to step 3.

3. **Install Drain Plug**
   - Rotate the drain tube until the opening on the side is facing you. Insert the drain plug and align the hole at the bottom with the hole in the side of the drain tube in one of the following ways:
     - To lock the plug down when the lift rod is raised: Insert the drain plug with the hole against the drain tube opening. When the ball rod is inserted in step 4, the flat part of the drain plug will rest on the ball rod but the ball rod WILL NOT go through the hole in the drain plug.
     - To easily remove the plug after installation: Insert the drain plug. When the ball rod is inserted in step 4, the ball rod will go through the hole in the drain plug.

4. **Install Ball Rod**
   - Make sure the rod seal is positioned inside the drain tube. Turn the ball rod to its highest position. Determine the correct hole to use so the top of the ball rod will rest on the ball rod nut. Hand tighten only.

5. **Reposition Drain Tube**
   - Turn the drain tube so the ball rod is facing the back. Tighten the mounting nut on the drain flange until the compression washer is seated tightly against the sink.

6. **Install Lower Lift Rod**
   - Loosen the hex cap screw on the lower lift strap. Raise the ball rod to its highest position. Determine the correct hole to use so the top of the lower lift strap does not touch the bottom of the sink. Slide one hole of the clip onto ball rod. Slide the lower lift strap onto the ball rod through the correct hole. Slide the other hole of the clip onto the ball rod.

7. **Insert Upper Lift Rod**
   - Lower the ball rod to the lowest position. Thread the upper lift rod through the hole on the top of the faucet and the holes on the top of the lower lift strap. Tighten thumb screw.

8. **Check Installation**
   - Check all connections to make sure they’re tight. Check operation of pop-up assembly. Adjust as needed for smooth operation.

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**Pop-up Rod Assembly**

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Pop-up Rod Assembly</th>
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<tbody>
<tr>
<td>1</td>
<td>Upper Lift Rod</td>
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</tr>
<tr>
<td>2</td>
<td>Hex Cap Screw</td>
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</tr>
<tr>
<td>3</td>
<td>Lower Lift Strap</td>
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<tr>
<td>4</td>
<td>Cup</td>
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<tr>
<td>5</td>
<td>Ball Rod</td>
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<tr>
<td>6</td>
<td>Ball Rod Nut</td>
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</tr>
<tr>
<td>7</td>
<td>Rod Seal</td>
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