1. Clean pipe end, removing oil, dirt, loose scale and rust; gasket should seat on bare metal.
2. Clean rubber gasket, pipe end separator and insulating sleeve.
3. Place follower and insulating gasket over the pipe end.
4. Place body with insulating sleeve and pipe-end separator over pipe end as far as it will go (head should contact end of pipe).
5. Lubricate gasket, pipe O.D. and body flare with soapy water (anti-freeze may be added to soapy water in freezing weather).
6. Move follower ring and gasket into contact with body. Line up bolt holes with other follower on line cap body.
7. Insert bolts and tighten nuts, applying one or two turns to a nut at a time, proceeding from bolt to bolt around the pipe until all of the bolts are tightened to the torque shown in chart on back.

### MINIMUM TORQUE RECOMMENDATIONS

<table>
<thead>
<tr>
<th>LINE CAP Nom. Size</th>
<th>BOLT Diameter</th>
<th>BOLT Torque</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/4 thru 1-1/2&quot;</td>
<td>1/2&quot;</td>
<td>35 Ft. Lbs.</td>
</tr>
<tr>
<td>2&quot; and Larger</td>
<td>5/8&quot;</td>
<td>75 Ft. Lbs.</td>
</tr>
</tbody>
</table>

**WARNING**

Style 31 Line Caps MUST NOT be used under pressure without anchorages or blocking sufficient to withstand the entire longitudinal thrust due to internal pressure. Failure to do so could allow line cap to blow off the line, causing serious injury or death. Also, escaping line content could cause property damage, serious injury or death!