NOTE: You do not have to disassemble.

1. Clean each pipe end free of dirt, scale or coating. The gasket should seat on bare metal.

2. Mark pipe ends with chalk, 6" for STAB-38 and 14" for STAB-40 from each end for use as a centering guide.

3. Lubricate gaskets and pipe ends with soapy water (anti-freeze should be added in freezing weather.)

4. Slip coupling on one pipe end. Stab the other pipe end into coupling until it contacts other pipe end - then withdraw pipe end 1/2" to 1" to allow for pipe deflection and expansion.

5. Center coupling between chalk marks.

6. Tighten nuts with ratchet wrench, applying only one or two turns to a nut at a time, proceeding from bolt to bolt around the pipe until all bolts are tightened to 80 ft. lbs. minimum.

**Maximum Recommended Deflection:**
- 2" I.D. Coupling: 6°
- 3" thru 12" I.D. Couplings: 4°
(Take deflection after tightening.)