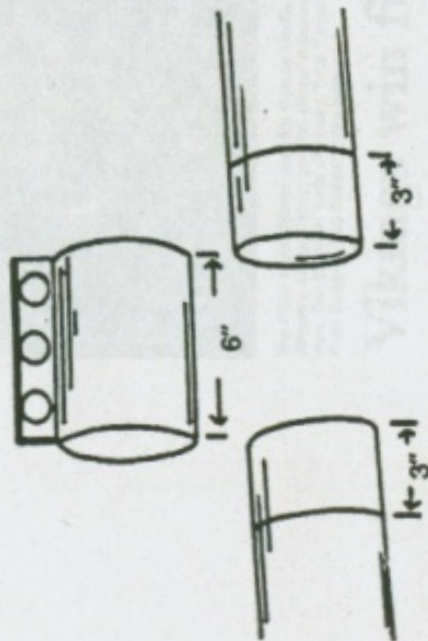


# IMPORTANT Installation Instructions

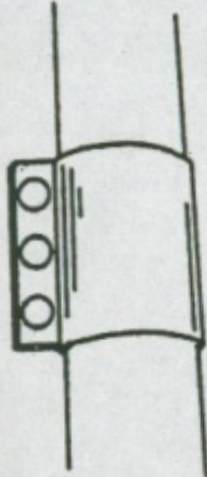
## for Lorenz Couplings

Deep Socket Required

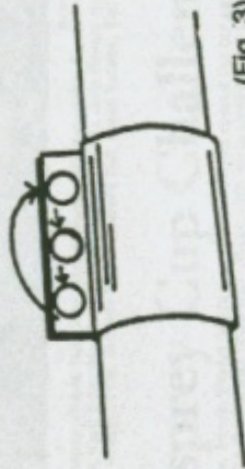


(Fig. 1)

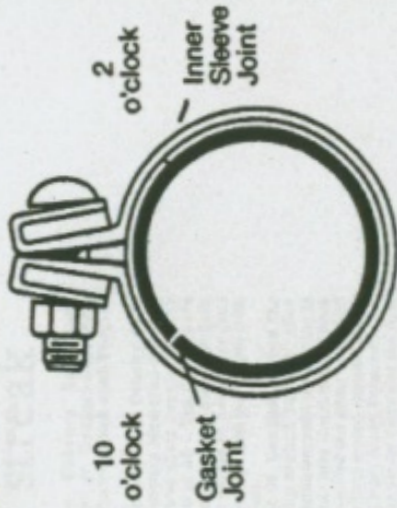
1. Remove burrs, dirt, grease from pipe ends.
2. Measure and mark both ends of the pipe at a distance that is half ( $1/2$ ) the length of the coupling (Fig. 1)
3. Slide coupling over one pipe until it meets your mark. Insert next pipe section until pipes butt. (Fig. 2).  
**AVOID DISTURBING GASKET OR INNER SLEEVE.**



(Fig. 2)



(Fig. 3)



(Fig. 4)

4. Partially tighten "CENTRE" bolt first, then uniformly alternate tightening all the bolts to 40 ft lbs. torque. (Fig 3.)
5. Tighten until top of flange is touching and there is approx  $3/16$ " of space at bottom of flange. (Fig. 4)
6. Make sure gasket joint and inner sleeve joint are at proper locations (10 o'clock - 2 o'clock) (Fig. 4)

**Please Do NOT Disassemble Couplings!!**

Lorenz066(Mar99)

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