1. **INSPECT GASKET**

Ensure that gasket is seated evenly. If uneven, press down to seat securely to mating surface.

2. **SEATING VALVE ASSEMBLY**

Using a pair of open ended wrenches or other mechanical leverage, simultaneously tighten two opposing cam ears toward male end to produce uniform gasket compression. This will securely seat valve assembly.

3. **CLOSE CAM EARS**

Secure the remaining two opposing cam ears until firmly seated against valve body. All cam ears must be in the fully closed position securely against body for proper locking. Scarring from the cam locks on male end of adjoining Cam and Grove fitting is normal.

4. **LOCKING COTTER PIN**

Lock by sliding supplied cotter pin through cotter pin holes.

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CAM VALVE PARTS

1. Gasket
2. Cam Ear
3. Cam Ear Pin
4. Cam Ear Handle
5. Locking Cotter Pin
6. Cotter Pin Hole
7. Male Cam End
8. Female Cam End
9. Valve Handle
10. Valve Disk

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CAM EAR REPLACEMENT INSTRUCTIONS

1. Safety goggles must be worn during this procedure.
2. Remove cam ear pin with hammer and punch.
3. Install replacement Munro Cam Ear and pin.
   The cam ear is in the closed position when the cam ear handle is pointed away from the female end of the cam valve.