

## Instructions for Split Column Reassembly

## **Materials Required:**

Several cabinet makers band clamps per column (or similar banding/strapping equipment) Compatible adhesive (Automotive body filler & hardener or epoxy based adhesive) Arndt & Herman Split Column Installation Kit (#40303) or comparable hardware (L-brackets, bolts, wood or concrete screws)

- 1. Measure the exact floor to ceiling height using a plumb to insure accuracy.
- 2. Cut the bottom of the column shaft as needed to achieve the measurement taken in step 1. Use an abrasive blade. Use a rasp to level as required.
- 3. Attach installation hardware where needed at top and bottom of column halves. (Instructions are in kit.)
- 4. Lay column halves down, blocking well to prevent rolling (fig. 1). Prepare edges of column halves for application of adhesive, following adhesive manufactures directions.
- 5. Apply adhesive to cut edges of column halves. If necessary, wait for adhesive to partially cure to prevent running when shaft is lifted.
- 6. Place shaft halves in position around existing support. Align carefully, then apply band clamps evenly spaced (fig. 2). Do not over tighten. Immediately remove any excess adhesive from the joint.
- 7. Center column and attach at top and bottom using hardware from installation kit.
- 8. After adhesive has cured (follow manufacturers directions) use sandpaper to clean up the column surface. Additional adhesive or filler may be added to fill any voids remaining in the seam.
- 9. Install cap & base and prepare column for painting.



