



1. Preparation:

Mill or route door and frame to accept relevant top center parts.

2. Top Center - frame portion:

To change the extended "THROW" of pivot pin ③ proceed as follows

- Unscrew shoulder screw ④, turn adjustment screw ① counter clockwise until pivot pin ③ and rocker arm ② can be removed.
- Select the desired hole in pivot pin ③, A, B or C, and reassemble in same sequence.
- Maximum "THROW" is achieved with rocker arm ② in position C

3. Locate Floor Hinge:

- Make recess in floor for cement case, fit Floor Hinge in position.
- Ensure spindle aligns with pivot pin in frame
- Take dust plate ③ form coverplate, place it over spindle before hanging door.

4. Installation of door:

- Open door properly to reveal adjustment screw of pivot pin.
- Turn screw counter clockwise until pin fully engages with pivot in door.

5. Adjustment of clearance between hinge jamb and door stile:

- Loosen screws ② and ③.

6. Adjustment of door height:

- Loosen screws ②, ③, and adjust screw ①.

7. Centering door:

- Loosen screws ② and ③.

8. Adjustment of closing speed:

- Three regulating valves ④ and ⑤, ⑥.
- ④ decrease closing speed.
- ⑤ increase closing speed.
- Valve ⑥: controlled closing range 180° - 70°.
- Valve ④: controlled closing range 70° - 15°.
- Valve ⑤: controlled closing range 15° - 0°.

9. Lock coverplate:

- Using 3 screws provided.