FIXING INSTRUCTION FOR DOUBLE ACTION
ALUMINIUM AND WOOD DOORS ACCESSORIES

4. Installation of door
Bring door gently down onto floor spring; open door to gain access to top centre; lower pivot pin 3 into bearing by turning adjustment screw 1 clockwise. Ensure proper engagement of pivot pin into door portion of top centre.

5. Attachment of cover plate
Secure cover plate 5 to top centre frame portion by using two (2) M4x6 screws provided.

1. Preparation works
Mill or route door and frame to accept relevant top centre parts.

2. Top Centre - frame portion
To change the extended "throw" of the 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.
Reassemble in pivot pin 3.
Maximum "throw" is achieved with rocker arm 2 in position A.

3. Top Centre - door portion
Install pivot to door section as shown.
Ensure that the top centre is properly aligned with floor spring.
**Adjustment in cement box**

To adjust the position of floor spring in cement box, (7mm length x 10mm width x 4mm height)
loosen fixing screws A and F. Move floor spring to required position and use screws B and G for height adjustment. Retighten screws A and F after adjustment.

**Centre hung doors**

For centre hung doors, floor spring should be in the centre of cement box.
Maximum door opening angle is 130° in each direction. For doors opening up to 130°, door stop MUST be fitted. Ensure that top centre is properly aligned with floor spring.

**Adjustment of closing speed**

Two regulating valves C and G. ① decrease closing speed, ② increase closing speed.

Valve C: controlled closing range 130°-10°.

Valve D: controlled closing range 10°-0°.

**Attachment of cover plate**

Press insert piece ① into gap behind spindle and secure cover plate ② to floor spring with fixing screws ③.