

### PLUMBERS INSTALLATION INSTRUCTIONS

#### Important Information

- \* Trim kit (3-23) are supplied in separate boxes.
- \* Trim kit items (10), (11), (12), (13), (14), (15) & (19), (20), (21) are changeable to suit different water temperatures.
- \* Brazed connections should NOT be made directly onto the mixer, as excessive heat will cause permanent damage.
- \* All pipework must be thoroughly flushed prior to installation.
- \* For inwall body kit installation, follow the instructions supplied with inwall body kit. The final installation of inwall body kit and trim kit is shown in Fig. 4.

#### Installation

- 1) Remove installation template (1) from inwall body (24).
- 2) Ensure screw hole of adaptor (3) pointing down, fit adaptor (3) onto cartridge (2) and tighten screw (4) using 2.0mm allen key (5).
- 3) Screw adjusting screw (6) into adaptor (3). **Important: The top face of adjusting screw (6) to wall/tile face must be between 43-45mm as shown in Fig. 1.**
- 4) Ensure flat plane of mounting flange (7) is horizontal at the bottom, as shown on **Front view**. Align screw holes of mounting flange (7) with the screw holes in mixer body (24), then tighten screws (8) until mounting flange (7) firmly against wall/tile face. **DO NOT OVERTIGHTEN.**
- 5) Remove (9c) 'O'-ring from sub-assembly (9) followed by chrome retaining ring (9b). Ensure alignment feature and hooks on handle rotation lock (9a) aligned with the notch and hooks on mounting flange (7), fit handle rotation lock (9a) into mounting flange (7) till hooks clip together as shown in **Fig. 3**. Ensure alignment feature on retaining ring (9b) aligned with alignment feature on handle rotation lock (9a), refit retaining ring (9b) into handle rotation lock (9a) then refit 'O'-ring (9c) into 'O'-ring groove on handle rotation lock (9a) as shown in **Fig. 3**.
- 6) If warm water is needed, push yellow bottom indicator (10) into handle (16) until indicator completely against underside of handle (16). Fit yellow top indicator (11) into handle, ensuring the screw hole vertically pointing down as shown in **Fig. 1**, then fit handle assembly onto the top face of adjusting screw (6) until handle assembly stop. Tighten grub screw (17) using 2.5mm torx key (18).  
If cold water is needed, push blue bottom indicator (12) into handle (16) until indicator completely against underside of handle (16). Fit blue top indicator (13) into handle, ensuring the screw hole vertically pointing down as shown in **Fig. 1**, then fit handle assembly onto the top face of adjusting screw (6) until handle assembly stop. Tighten grub screw (17) using 2.5mm torx key (18).

If hot water is needed, push red bottom indicator (14) into handle (16) until indicator completely against underside of handle (16). Fit red top indicator (15) into handle, ensuring the screw hole vertically pointing down as shown in **Fig. 1**, then fit handle assembly onto the top face of adjusting screw (6) until handle assembly stop. Tighten grub screw (17) using 2.5mm torx key (18).

- 7) handle (16). Fit red top indicator (15) into handle, ensuring the screw hole vertically pointing down as shown in **Fig. 1**, then fit handle assembly onto the top face of adjusting screw (6) until handle assembly stop. Tighten grub screw (17) using 2.5mm torx key (18).

If warm water is needed, push yellow indicator (19) into faceplate (22) until indicator completely seats onto faceplate (22). Ensure seal is fitted into base of faceplate (22), align rib of faceplate (22) with slot in mounting plate (7), then fit faceplate assembly into mounting flange (7), push it firmly against wall/tile face and rotate it clockwise till it stops as shown in **Fig. 2**, then tighten screw (23) using 2.5mm torx key (18).

If cold water is needed, push blue indicator (20) into faceplate (22) until indicator completely seats onto faceplate (22). Ensure seal is fitted into base of faceplate (22), align rib of faceplate (22) with slot in mounting plate (7), then fit faceplate assembly into mounting flange (7), push it firmly against wall/tile face and rotate it clockwise till it stops as shown in **Fig. 2**, then tighten screw (23) using 2.5mm torx key (18).

If hot water is needed, push red indicator (21) into face plate (22) until indicator completely seats onto faceplate (22). Ensure seal is fitted into base of faceplate (22), align rib of faceplate (22) with slot in mounting plate (7), then fit faceplate assembly into mounting flange (7), push it firmly against wall/tile face and rotate it clockwise till it stops as shown in **Fig. 2**, then tighten screw (23) using 2.5mm torx key (18).

#### **IMPORTANT**

- Hot and cold water inlet pressures should be equal.
- Static inlet pressure range : 150 -1000 kPa  
New Regulation :-500 kPa maximum static pressure at any outlet within a building. (Ref. AS/NZS 3500.1)
- Maximum hot water temperature : 80°C.

#### **Installation Requirements.**

- The installing plumber is responsible for waterproofing all penetrations for Taps in Shower areas at installation by a proprietary flange system or a sealant. (Ref AS3740)

## CIVIC TIME FLOW PUSH SHOWER STANDARD TRIM KIT

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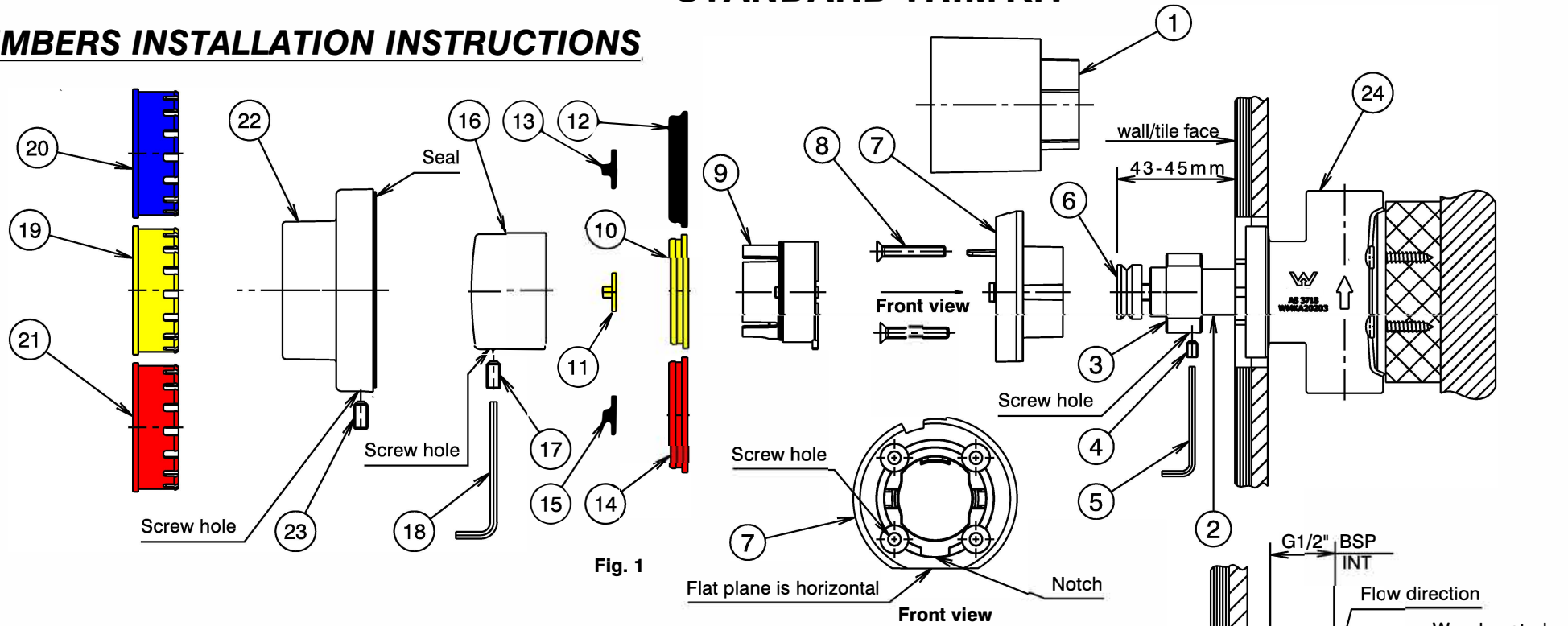


Fig. 1

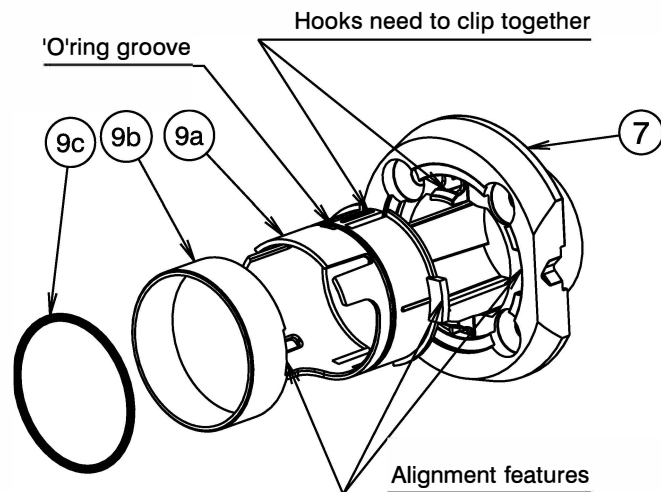


Fig. 3

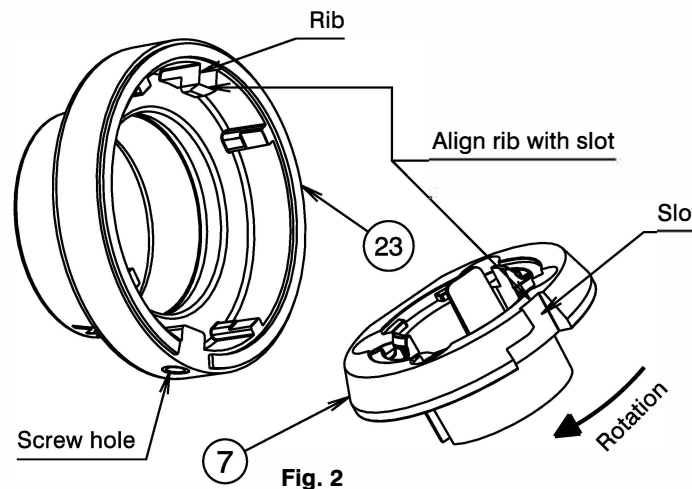


Fig. 2

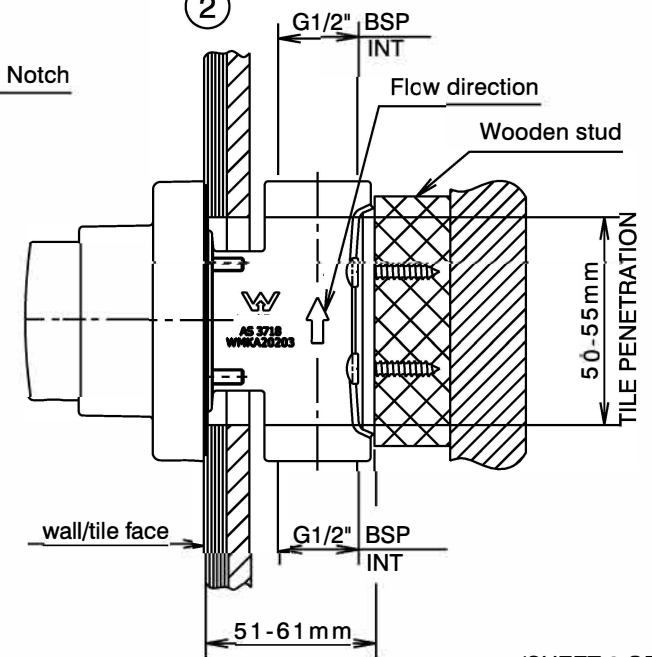


Fig. 4