

- (f) The SS door fixing frame shall be screwed with raised counter sunk screws to Spec.IS:7169-74, TYPE-B of size M5x25 with material spec.IS:1367-84 P (14) grade A2-70. 108

**(B) PROCEDURE FOR RCF AC-3T COACHES :**

- (I) Pre fitment procedure for door as indicated at A to drg. No. ICF/SK<sub>3</sub>-5-6-019.**
- (a) Existing door fixing channel welded with square tube on pivot side to be removed.
  - (b) The removed portion on the square tube shall be ground.
  - (c) The gap between square tube and door fixing channel (non-pivot side) shall be 576 mm (minimum).
  - (d) Electrical cubicle partition shall be shifted by 50 mm towards linen room.
  - (e) Touchup painting with ROZ primer to spec. IS:2074-92 shall be done wherever necessary followed by final painting as per internal colour scheme.
- (II) Pre fitment procedure for door as indicated at B to drg. No. ICF/SK<sub>3</sub>-5-6-019**
- (a) Existing door fixing channel welded with square tube on pivot side to be removed.
  - (b) The removed portion on the square tube shall be ground.
  - (c) The gap between square tube and door fixing channel (non-pivot side) shall be 576 mm (minimum).
  - (d) Linen room partitions in the doorway shall be shifted by 50 mm towards linen room sidewall.
  - (e) Touchup painting with ROZ primer to spec. IS:2074-92 shall be done wherever necessary followed by final painting as per internal colour scheme.
- (III) Fitment procedure for door:**
- (a) Modular bi-directional swing door to drg. No.ICF/SK<sub>3</sub>-5-6-014 shall be placed between square tube and channel with square tube.
  - (b) Alignment shall be taken care while fixing the door.
  - (c) Door with frame assembly shall be fixed from the lavatory side only.
  - (d) Thus 180 deg. position of the opened door on both sides shall align as shown in drg.
  - (e) The pivot side shall be ensured as mentioned in location of door drawings.
  - (f) The SS door fixing frame shall be screwed with raised counter sunk screws to Spec. IS: 7169-74, Type B Fig-1, Type-H of size M5 x 25 with material Spec. IS:1367-84 P(14) grade A2-70.