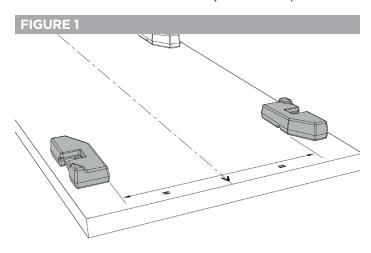
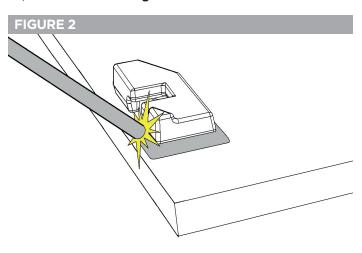
## 1 Series Clips Fitting Instructions



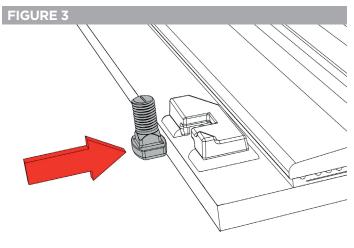
These instructions to be read in conjunction with product datasheet, available from www.gantrail.com.



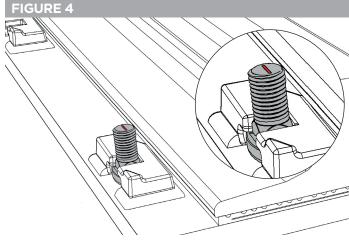
Mark out and position clip base across rail centreline according to 'V' dimension on product datasheet. Position of clip base along rail, to suit project requirements or consult GANTRAIL.



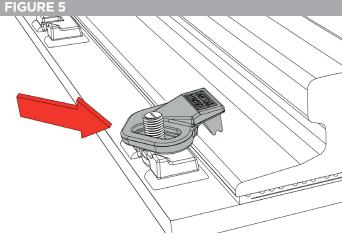
NOTE: Tack weld ends and front face prior to welding. Using suitable electrode, weld clip base(s) to rail support according to 'WELD DETAIL' on product datasheet.



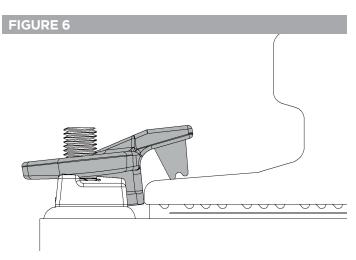
With rail and pad in position, insert special captive bolt into clip base until snug.



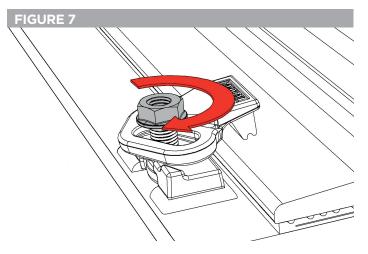
Indicator line in top of bolt will be parallel with rail.



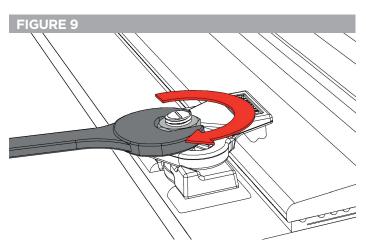
Place clip top over captive bolt(s) with rubber 'nose' resting on upper surface of bottom flange of rail.



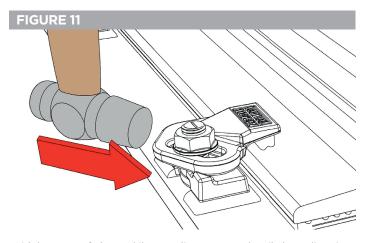
Move clip top into metal-to-metal contact with bottom edge of rail.



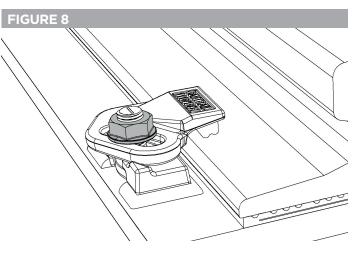
Run nut(s) down bolt(s).



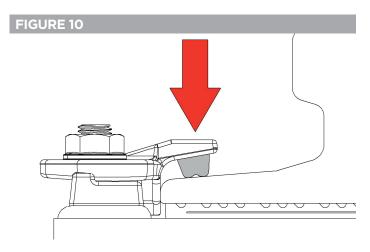
Tighten nut(s) with spanner.



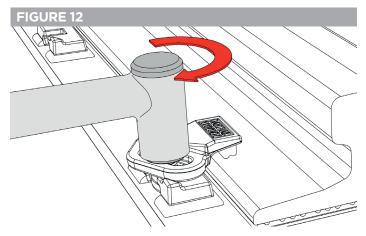
With hammer of about 1 kilo, tap clip top towards rail along direction of slot(s) in clip top.



Nut(s) to make contact with clip top.



Tighten only until rubber 'nose' is compressed and bottom surface of clip top is in full metal-to-metal contact with clip base. Do not apply full torque yet.



Tighten nut(s) to required torque given on clip datasheet.

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## **Gantry Railing Ltd**

Unit 11A Barnett Way Barnwood Gloucester GL4 3QA United Kingdom

Tel: +44 (0) 1452 300688 E-mail: info@gantrail.com



Fixing Instructions 1 Series/DO/01/25