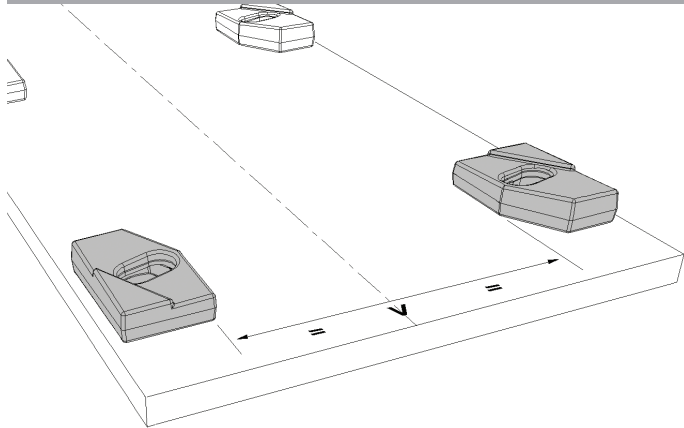


9 Series Clips

Fitting Instructions

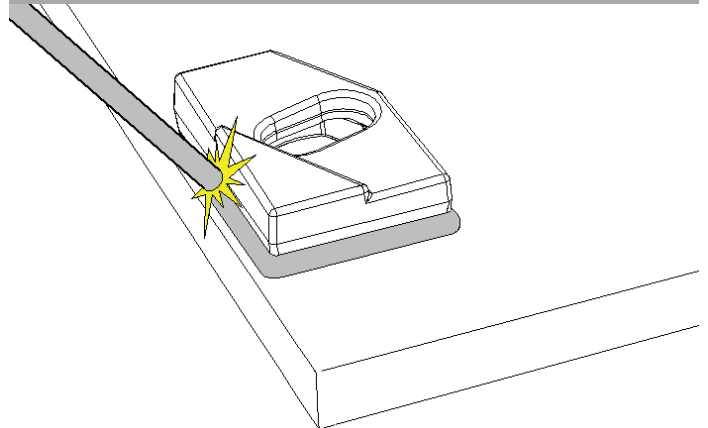
These instructions to be read in conjunction with product datasheet, available from www.gantrail.com.

FIGURE 1



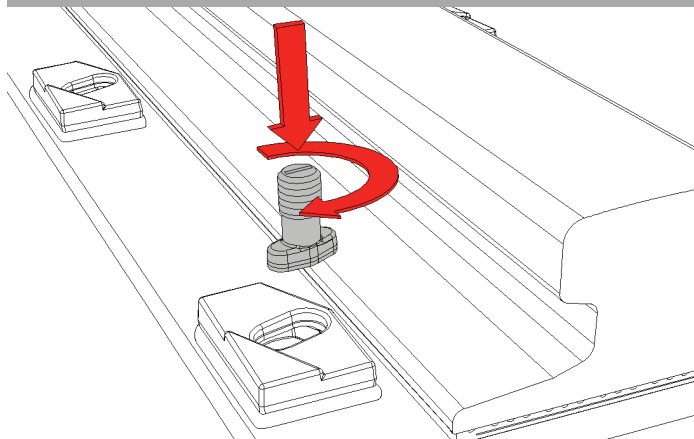
Mark out and position clip base across rail centreline according to 'V' dimension on product datasheet. Position of clip base along rail, to suit project requirements or consult GANTRAIL.

FIGURE 2



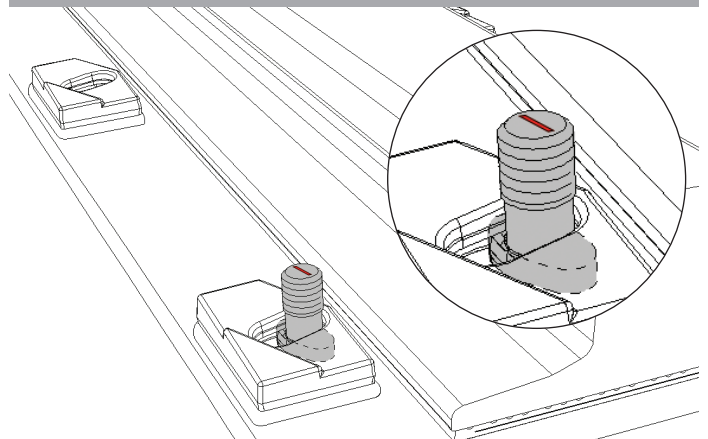
NOTE: Tack weld ends and front face prior to welding. Using suitable electrode, weld clip base(s) to rail support according to 'WELD DETAIL' on product datasheet.

FIGURE 3



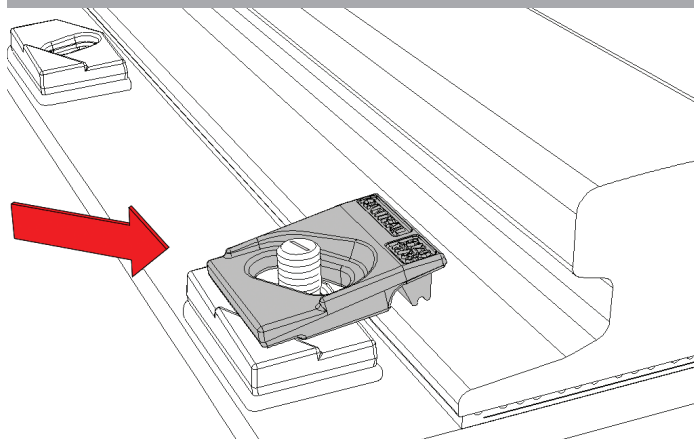
With rail and pad in position, insert special captive bolt into clip base and rotate clockwise until snug.

FIGURE 4



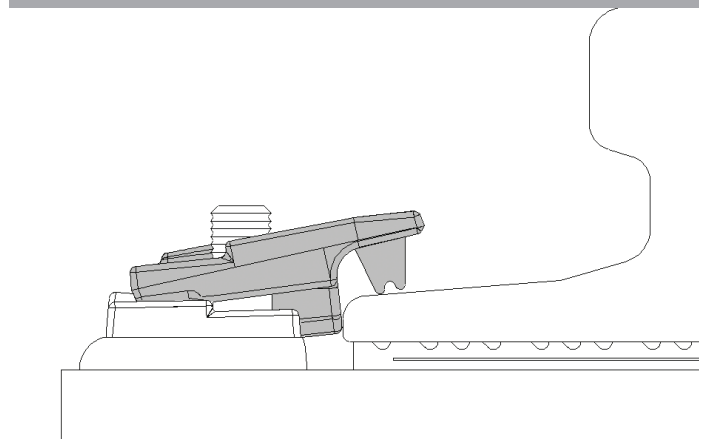
Indicator line in top of bolt will be 90 degrees to slot in clip base.

FIGURE 5



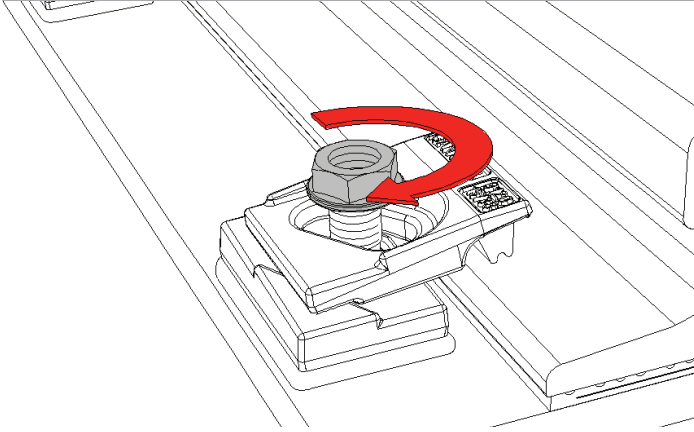
Place clip top over captive bolt(s) with rubber 'nose' resting on upper surface of bottom flange of rail. Move clip top into metal-to-metal contact with bottom edge of rail.

FIGURE 6



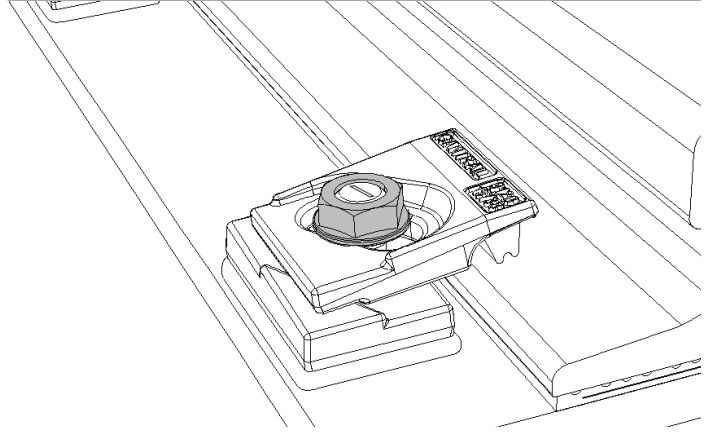
Bottom surface of clip top will not be in full metal-to-metal contact with clip base.

FIGURE 7



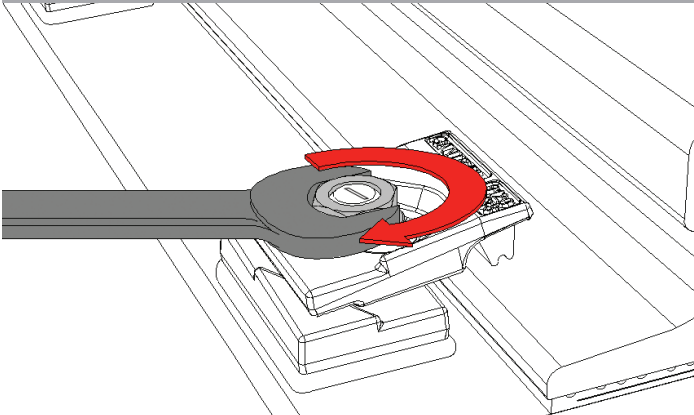
Run nut(s) down bolt(s).

FIGURE 8



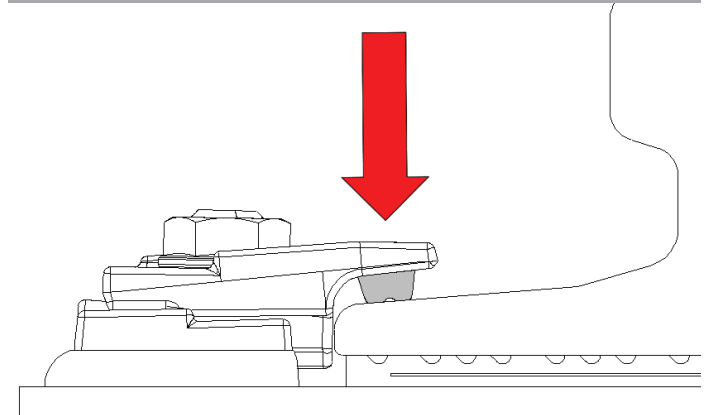
Nut(s) to make contact with clip top.

FIGURE 9



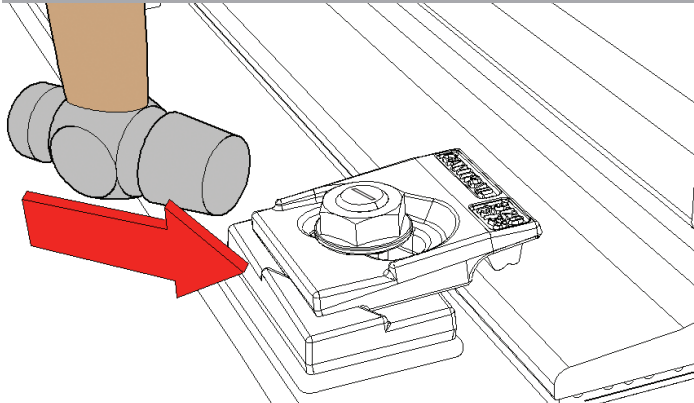
Tighten nut(s) with spanner.

FIGURE 10



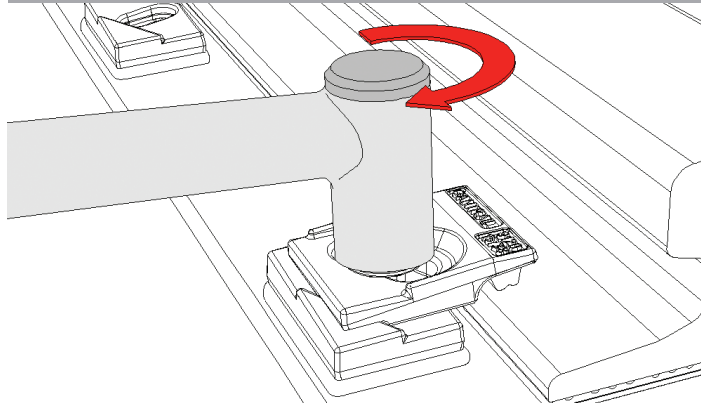
Tighten only until rubber 'nose' is compressed and bottom surface of clip top is in full metal-to-metal contact with clip base. Do not apply full torque yet.

FIGURE 11



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

FIGURE 12



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

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