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**: 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 hexagon headed bolt into clip base and move into final position.

**Figure 4**: In final position, bolt(s) will be snug in semi-circular hole(s).

**Figure 5**: Place clip top over 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.
Nut(s) to make contact with washer(s).

Tighten nut(s) with spanner.

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.

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

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