

M-TEK GOOSENECK SYSTEM



CSR

FIG 6 | NEEDLE CLAMP

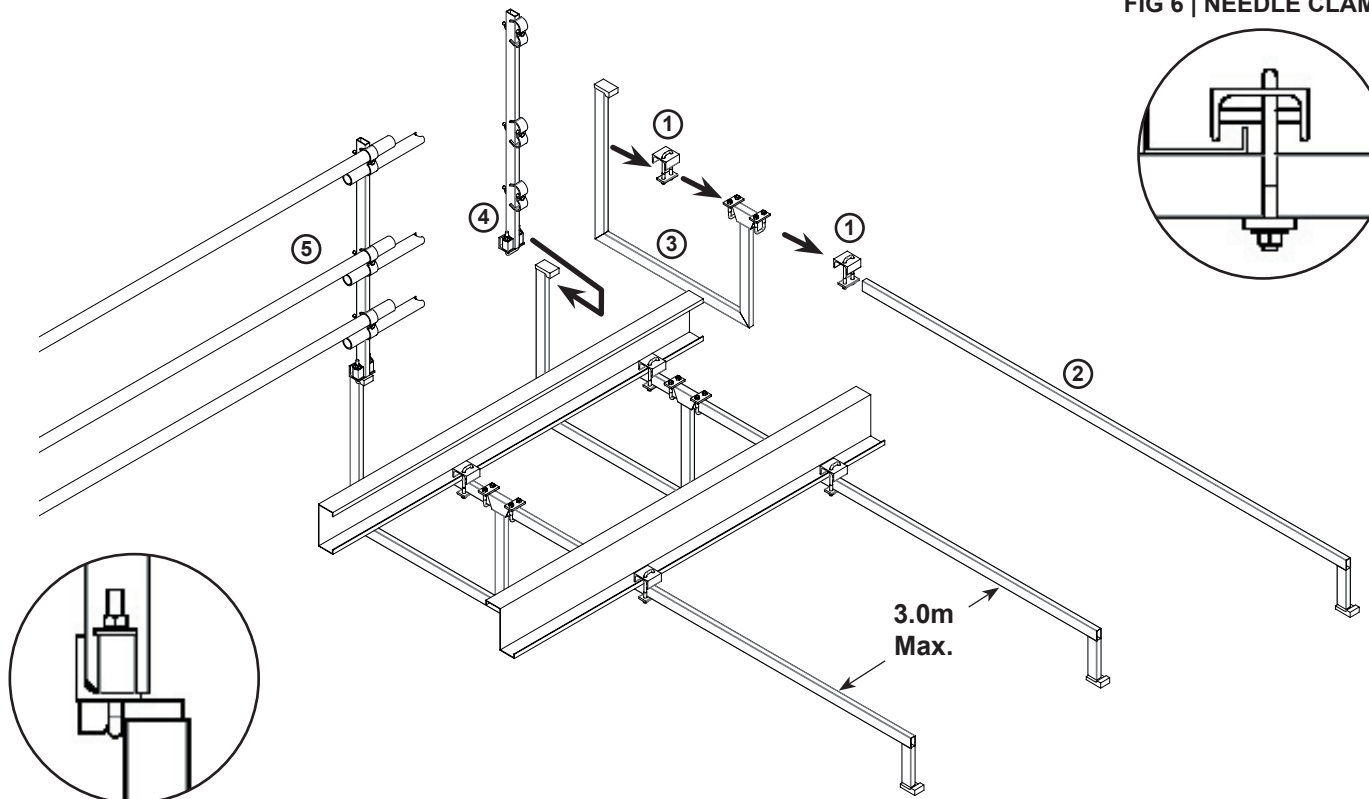
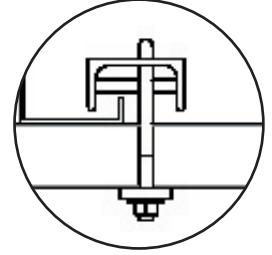


FIG 5 | M-TEK TONGUE

FIG 1 | SYSTEM ASSEMBLY

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STAGE 1 - GOOSENECK ASSEMBLY

In the following order slide a Needle Clamp, Gooseneck ③ and Needle Clamp ① onto the Purlin Needle ②.

Ensure that the Purlin Needle ② and Gooseneck ③ are positioned relative to each other as shown.

Raise the assembly to be against the underside of the roof purlins so that the Gooseneck ③ positions the M-TEK Tongue outside the roof line. The M-TEK Tongue facing downwards on the inside of the building will not be used.

Slide each Needle Clamp ① over the roof purlin lip to hold the assembly loosely in position. See Fig 6.

Tighten the Gooseneck ③ U-Bolt nuts.

Tighten the Needle Clamp ① U-Bolt nuts.

STAGE 2 - M-TEK POST

Loosen the Post U-Bolt and rest the M-TEK Post ④ on the M-TEK Tongue with the Rail Clamps facing inwards.

Slide the Post U-Bolt under the M-TEK Tongue. See Fig 5. Tighten the Post U-Bolt nuts.

STAGE 3 - SPACING

Repeat "Gooseneck Assembly" and "M-TEK Post" stages ensuring the distance between post centres does not exceed 3.0 metres.

STAGE 4 - RAILS

Attach bottom, middle and top rails ⑤ to the M-TEK Post.

Continuous Rail Linkage - See Fig 2. Use Rail Clamps on M-TEK Post.

Angled Rail Linkage Joggle or Chain Joggle - See Fig 3 & 4. Use Joggle to link and clamp rails at a corner or cross junction.

Rails must overlap at least 100mm on each side of the clamp.

Ensure that all bolts are tight before use.

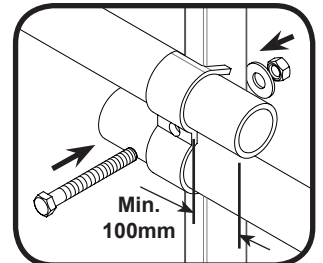


FIG 2 | CONTINUOUS RAILS

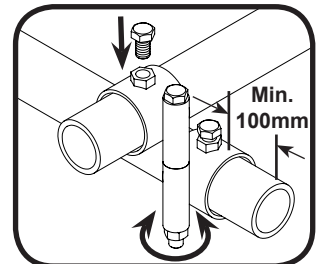


FIG 3 | LINKAGE JOGGLE

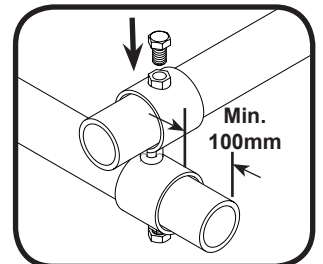


FIG 4 | CHAIN JOGGLE

1300 377 233

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TopCat Safety Rail is a division of CSR Building Products Ltd. ABN 55008631356. Chatswood NSW 2067.