

### MOD 3 - Assembly Instructions

- A** - 2 x Ledger Board (decorated 1 end) - 2.43mts length
- B** - 2 x Main Beam (decorated 1 end) Pre-drilled - 2.43mtrs
- AB** - 2 x Extension Board (Plain) - 2.160mtrs
- C** - 10 x Cross Rafter (decorated one end) - 2.7mtrs
- D** - 2 x Posts (Notched & Pre-drilled) - 2.4 - 2.7mtrs
- D(1)** - 2 x Post (Notched) - 2.4 - 2.7mtrs
- E** - 10 x Struts (Pre-drilled) - 600mm length
- F** - 10 x Wall plugs
- G** - 10 x Masonry Screws - 6 x 100mm
- H** - 50 x Washer Spacers - M6 x 25
- I** - 10 x Joist Hangers
- J** - 20 x Angle Brackets
- K** - 2 x Coach Bolts
- L** - 2 x Coach Bolt Washers
- M** - 2 x Coach Bolts Nuts
- N** - 100 x Wood Screws (Non recessed) for Joist Hangers
- O** - 80 x Wood Screws (Recessed) for Angle Brackets
- P** - 20 x Wood Screws (Recessed 50mm) for Struts
- Q** - 4 x Choice of Post Fixings (See Fig 2)
- R** - 2 x 'T' Bracket (+16 Non recessed wood screws)

Fig 1. - Marking Out Post Positions

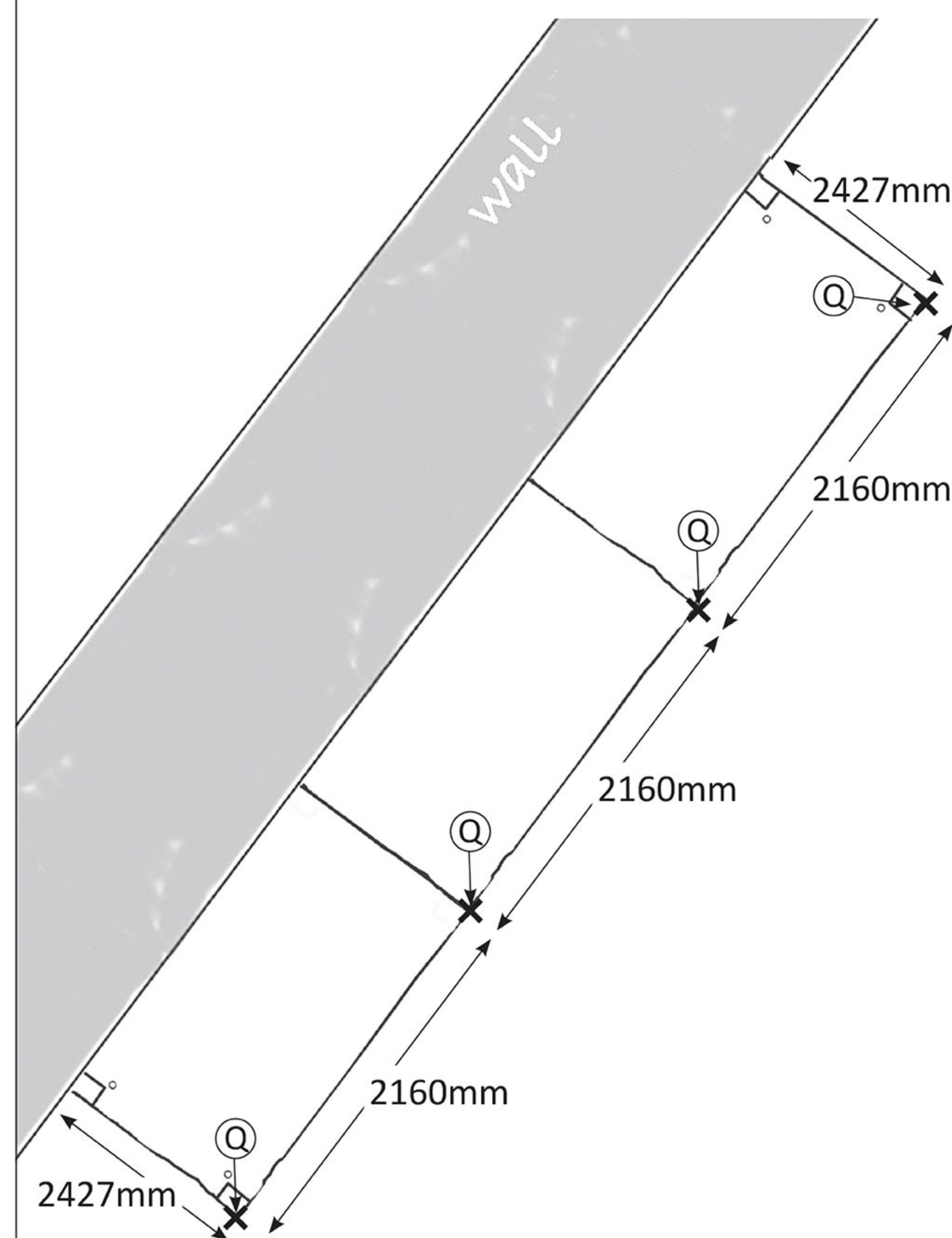
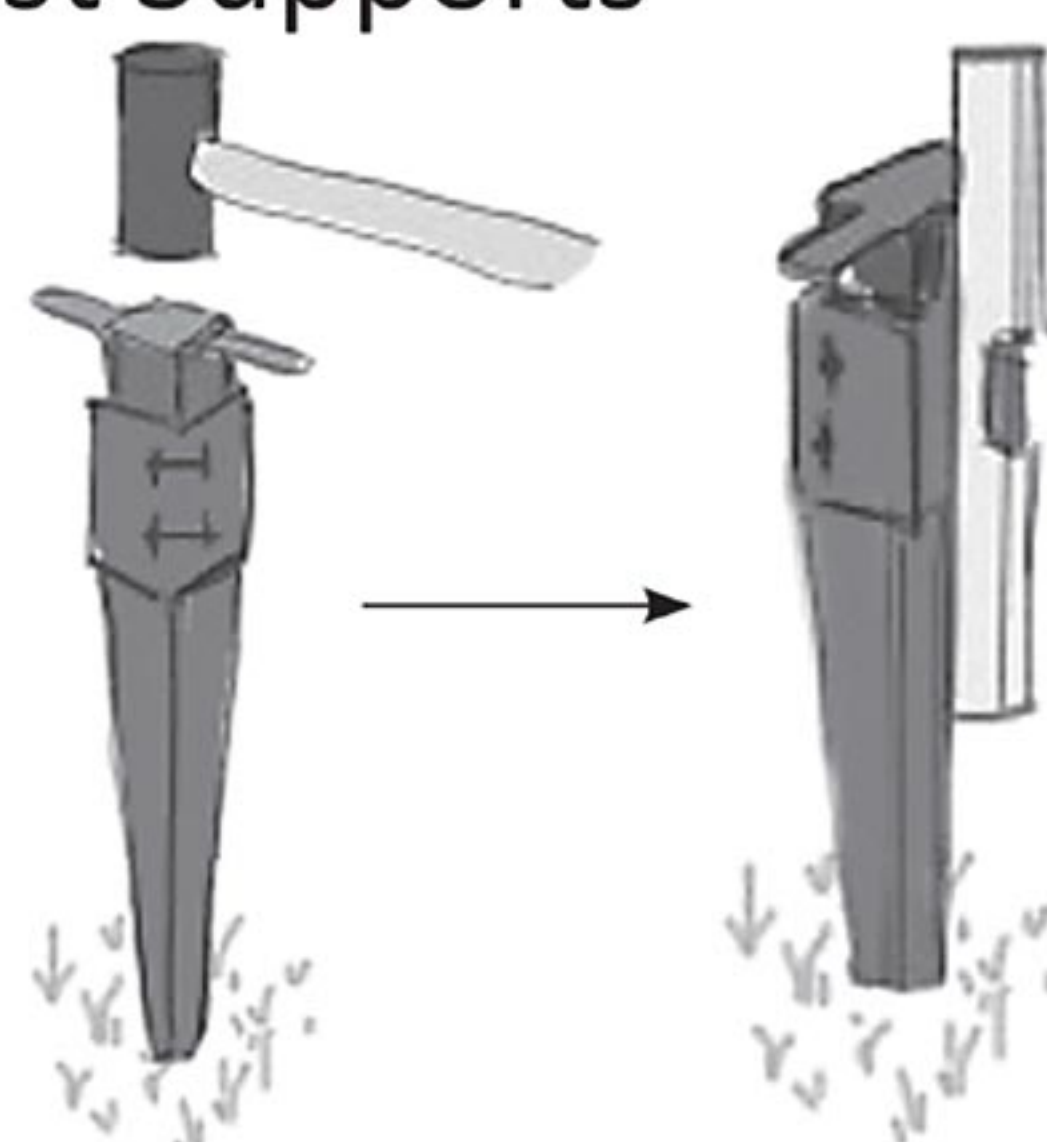
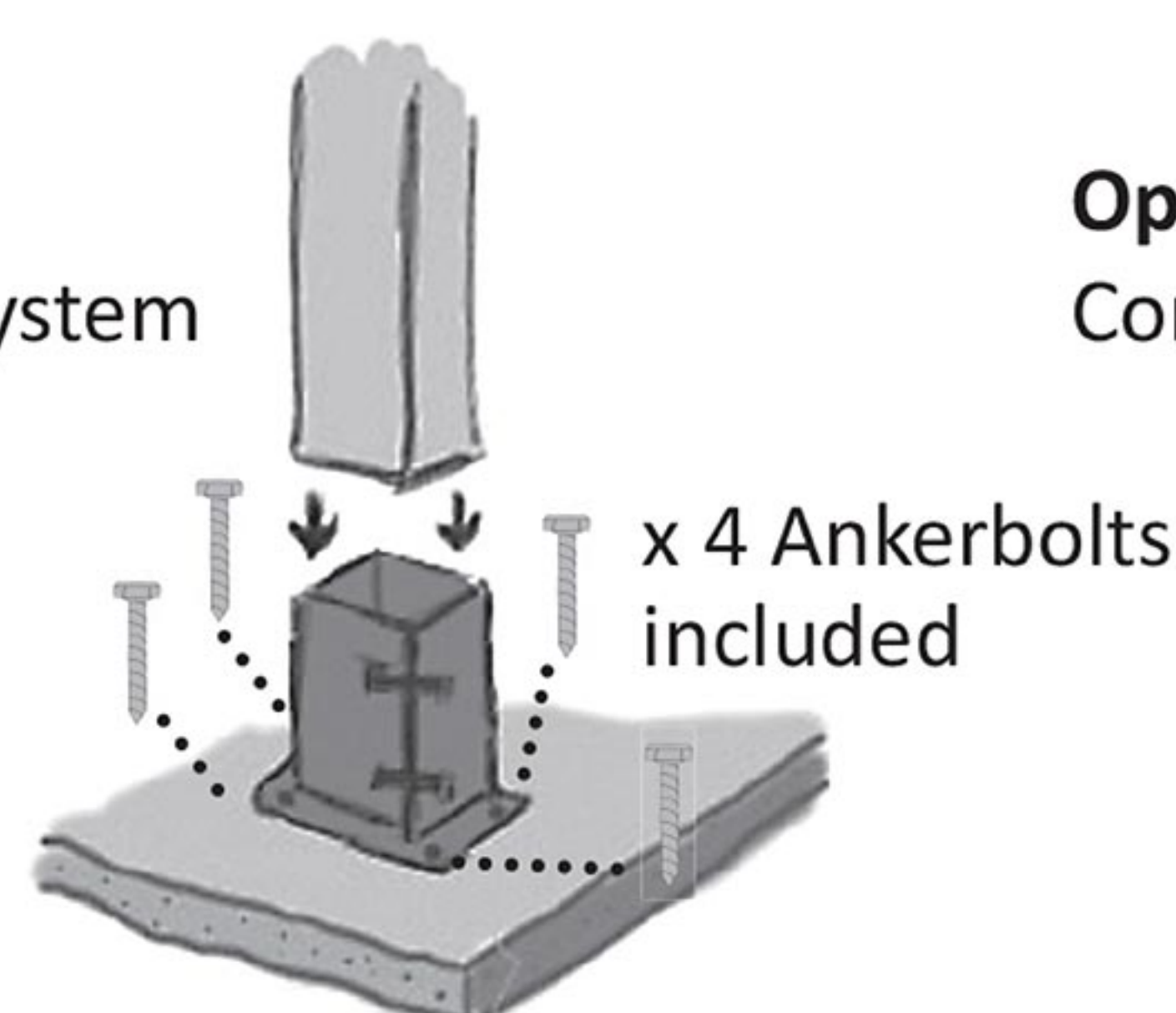


Fig 2. - Fitting of Post Supports

**Option 1:**  
Original Spiked System



**Option 2:**  
Bolt Down System



**Option 3:**  
Concrete-in System

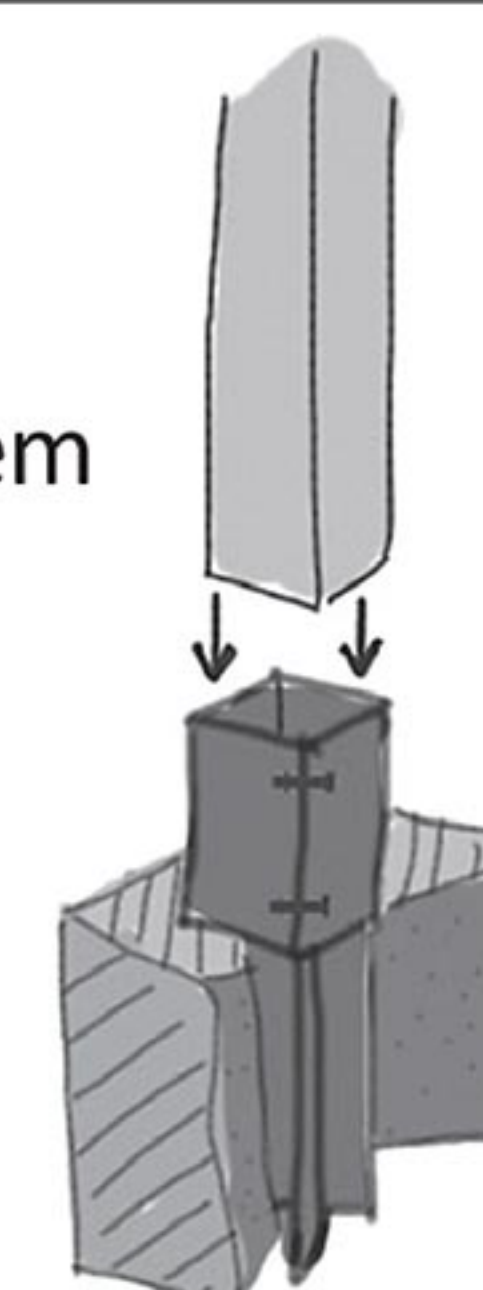


Fig 3. - Preparing Ledger Boards

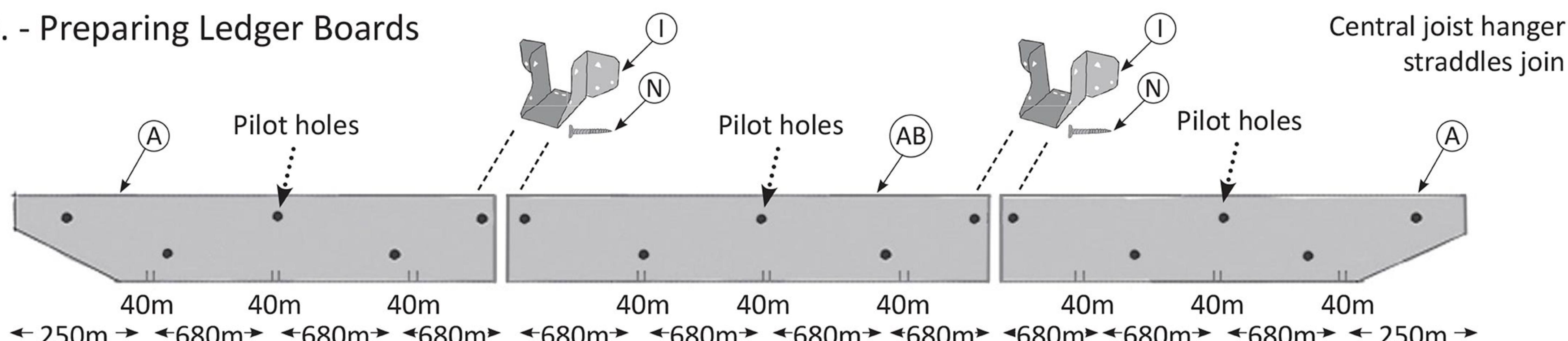


Fig 4. - Fixing Ledger Boards to Wall

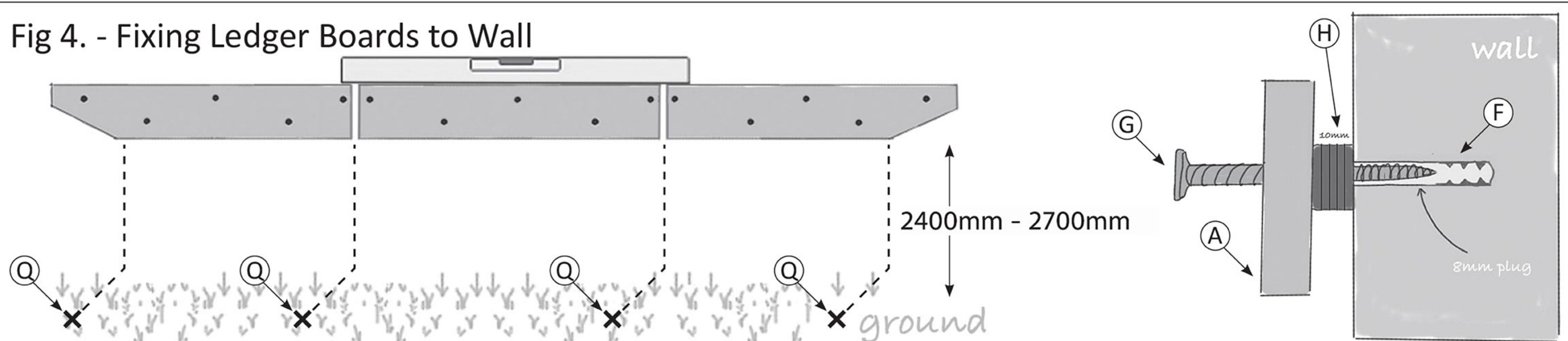




Fig 5. - Fitting Main Beams

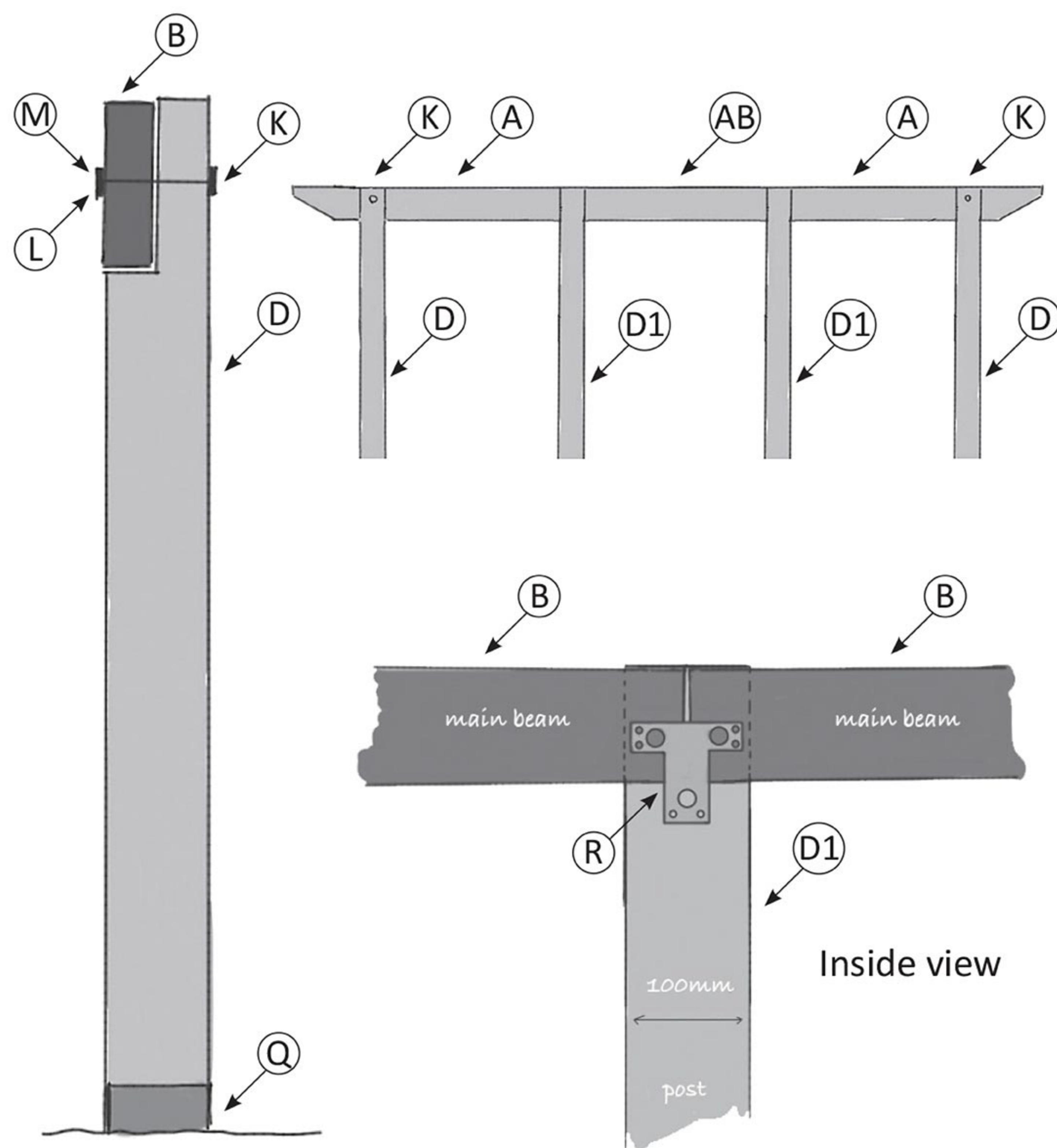


Fig 6. - Attaching Cross Rafter to Ledger Boards

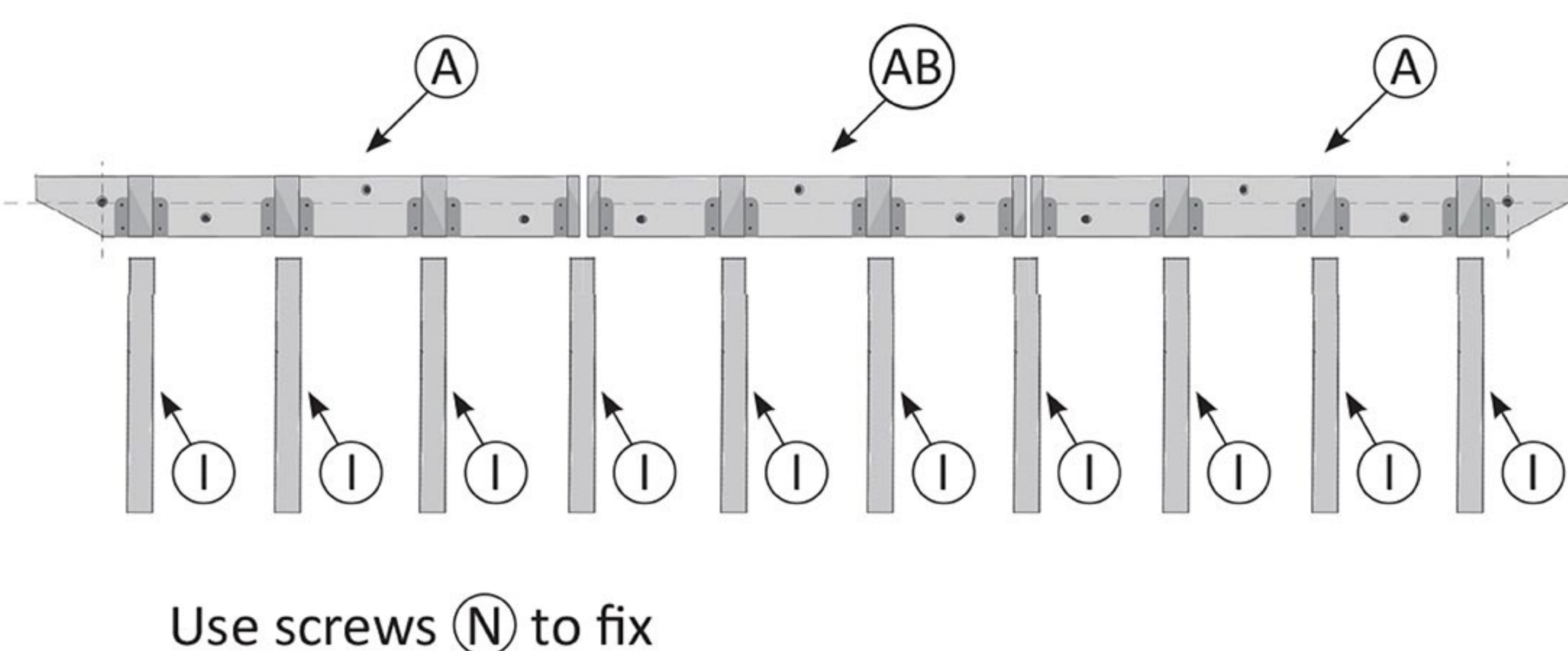


Fig 6. - Attaching Cross Rafter to Main Beams

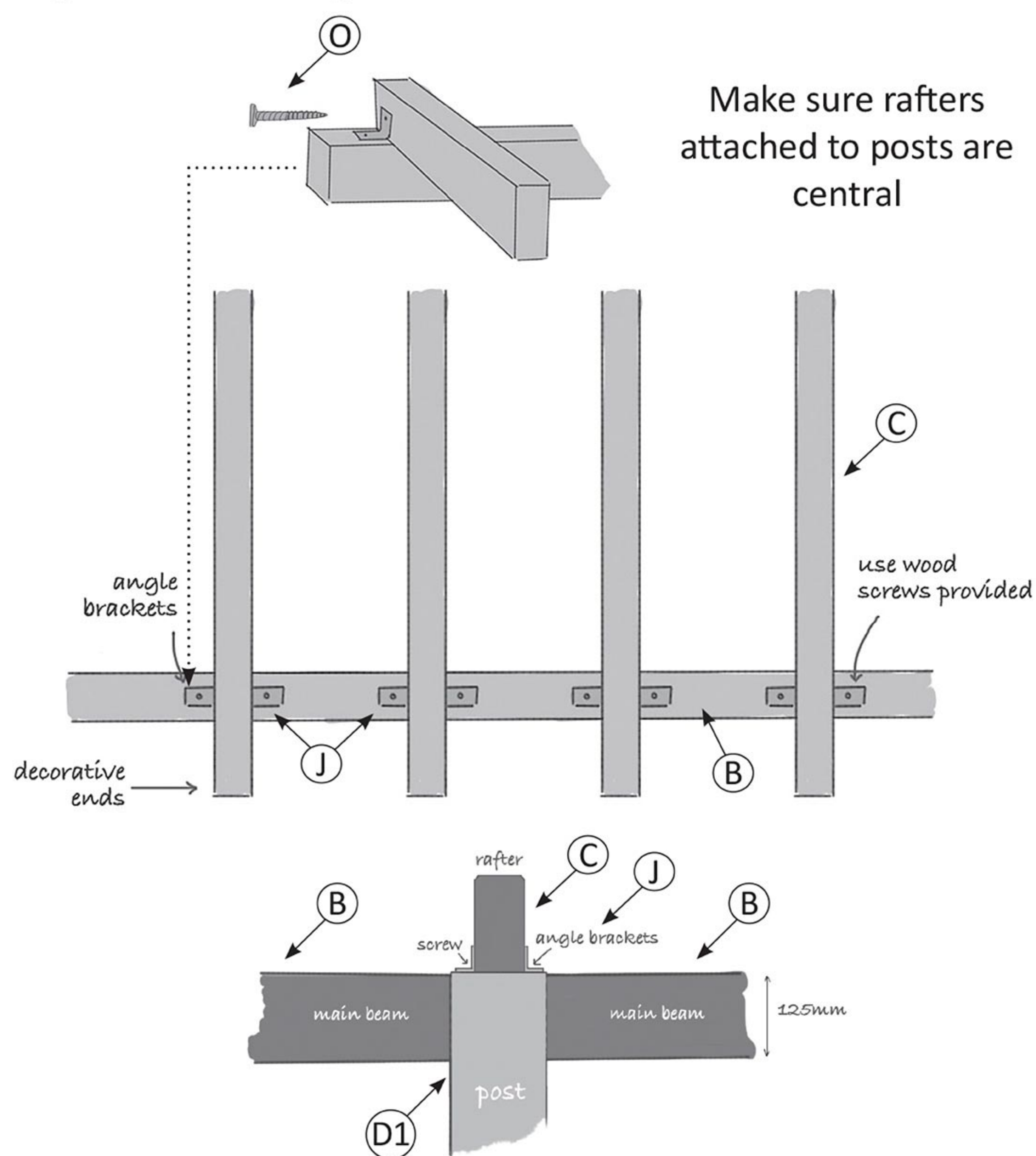


Fig 7. - Fixing Struts

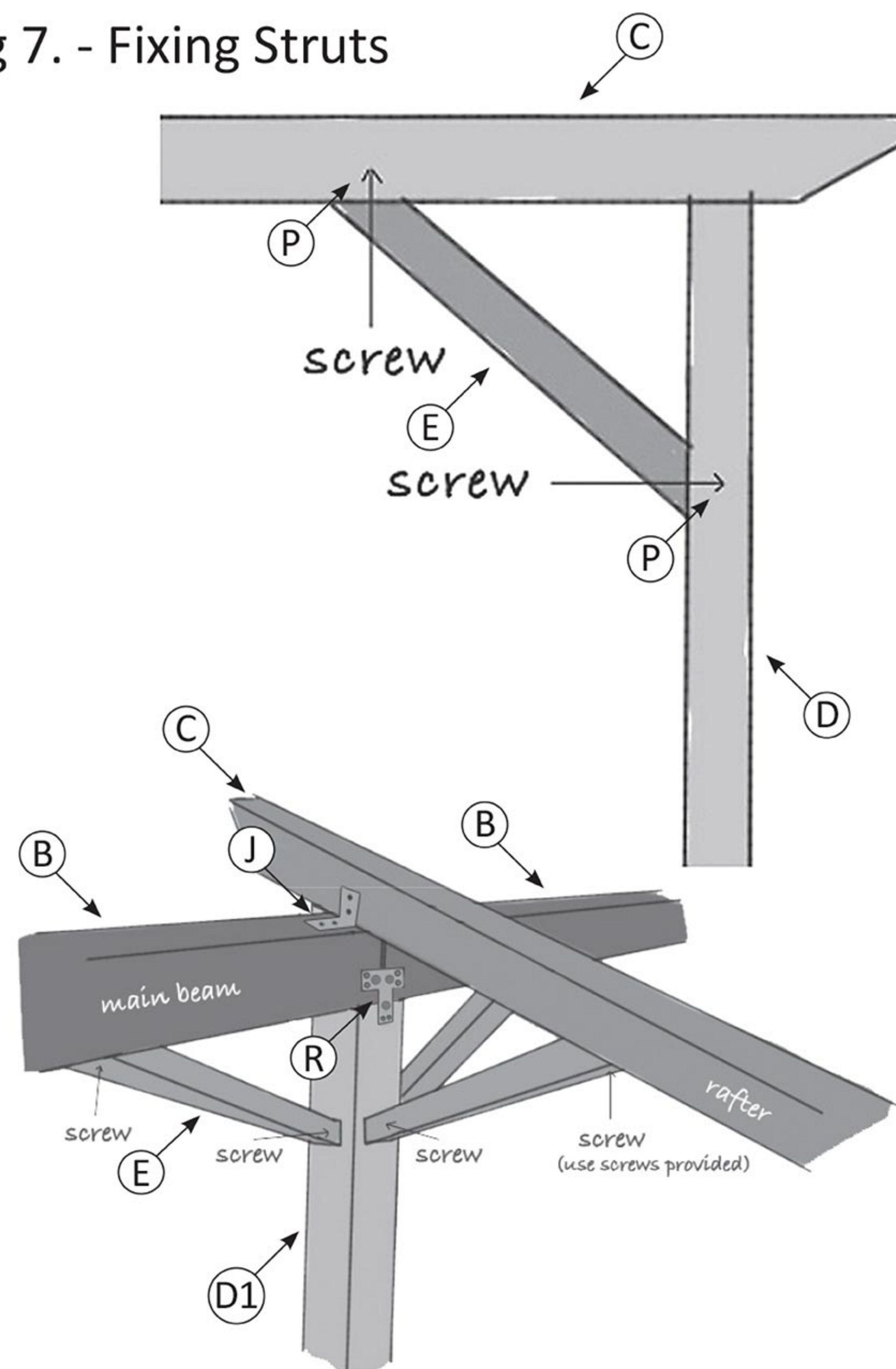


Fig 8. - Finish

As some of the screws & bolts may have become loose during assembly, it is important to re-check that they are tight and ensure they are securely fastened.