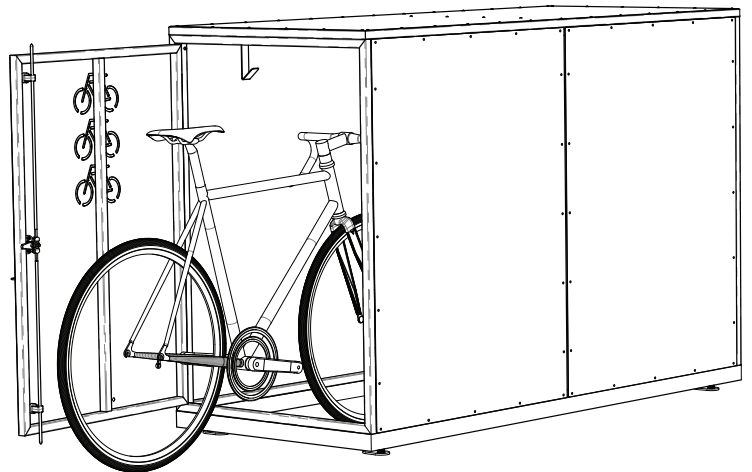
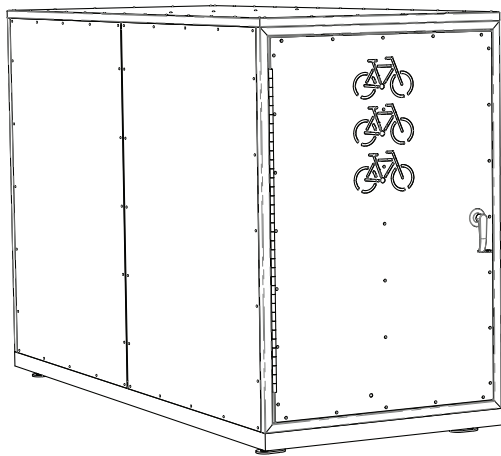


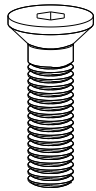
Locker Installation & Assembly Instructions

Cora Bike Rack - Single Bike Locker Light Duty (CBL1-LD)

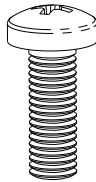


Cora - Single Door Bike Locker - Light Duty

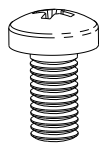
Components for Single Bike Locker used in assembly



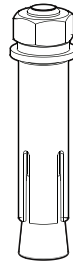
M5x35 CSK
head fasteners
(x3)



M5x35 Pan head
fasteners
(x35)



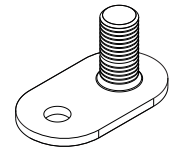
M5x12 pan head
fasteners
(x4)



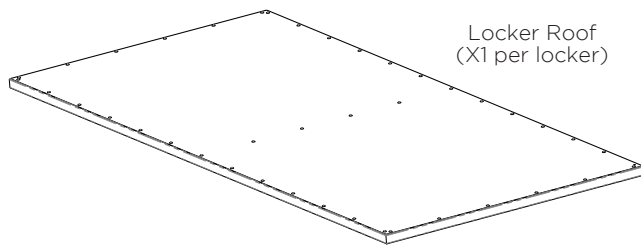
M10 Anchor Bolts
(X4)



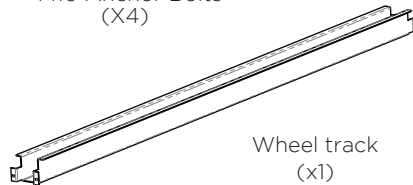
M10 Shear nuts
(X4)



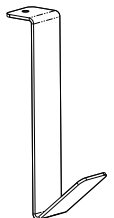
Adjustable levelling foot
(x4 per base frame, may
already be installed in
base frame)



Locker Roof
(X1 per locker)

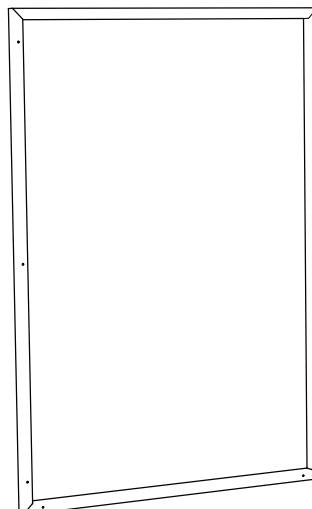


Wheel track
(x1)

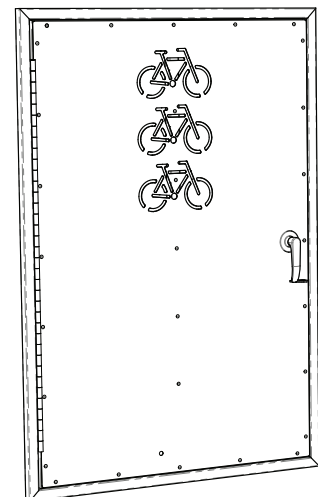


Helmet/ bag
hook
(x1)

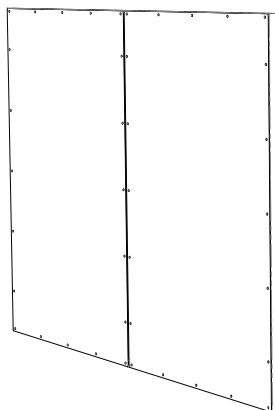
Locker rear panel
frame assembly
(x1 per locker)



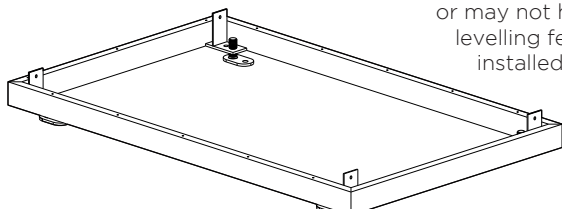
Locker door frame
assembly
(x1 per locker)



Locker side panels
(x2 for left side,
x2 for right side)



Locker base frame
(x1 per locker, may
or may not have
levelling feet
installed)



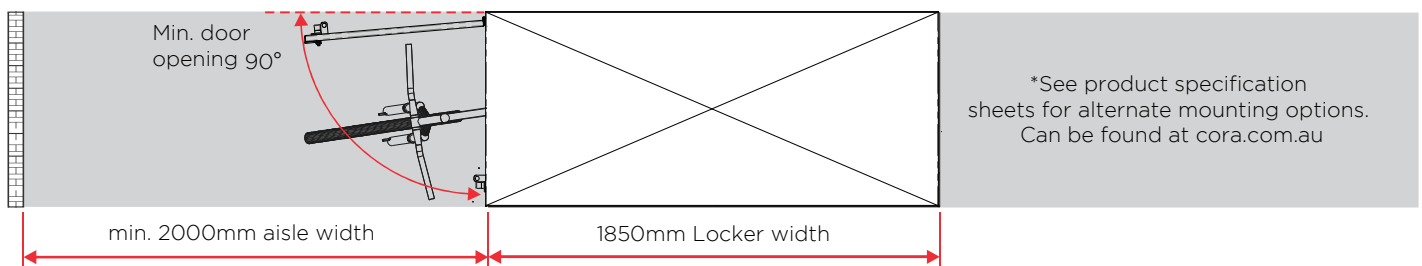
Three point
locking mechanism
assembly and
plastic mounts



Locker Installation & Assembly Instructions

Cora Bike Rack - Single Bike Locker Light Duty (CBL1-LD)

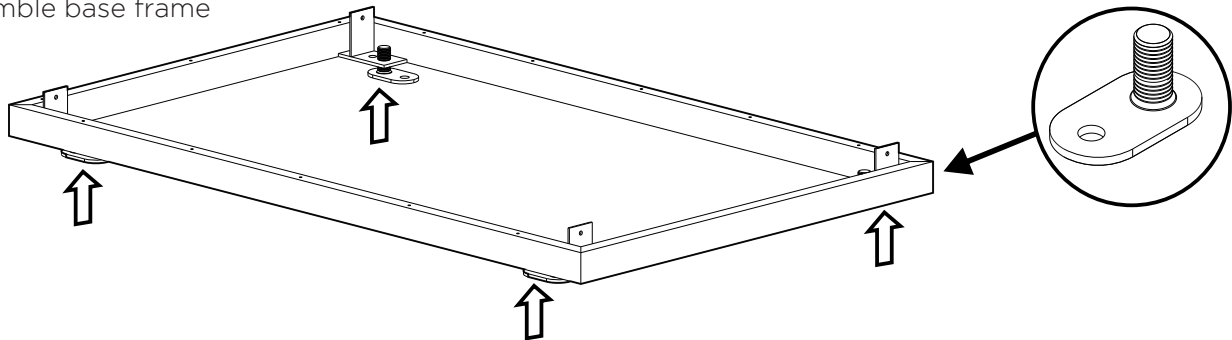
1. Access and clearance around mounted lockers



Access dimensions around lockers

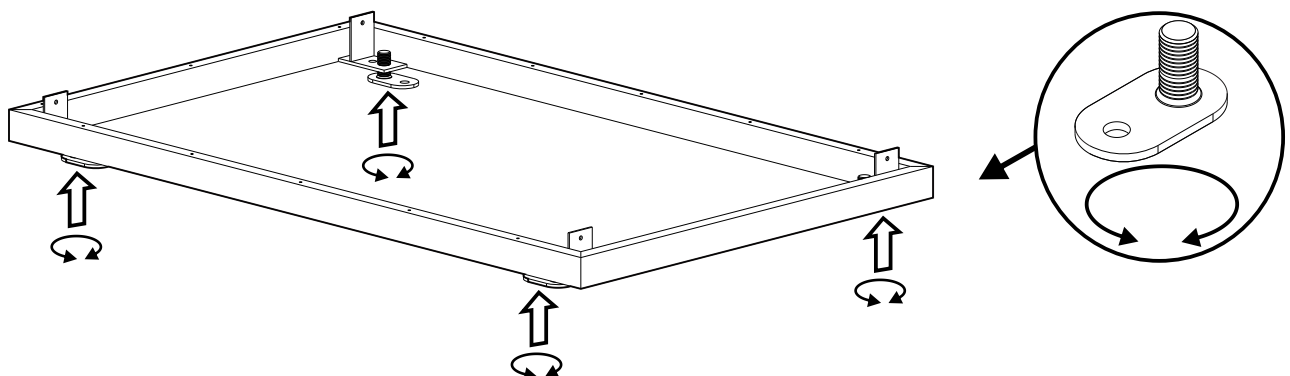
- Before mounting locker, find a suitable place that will allow for minimum spacing dimensions
- Ensure min distance of 2000mm is provided on door side of lockers to provide correct aisle space and access for bike
- Ensure minimum spacing from walls, lockers or obstructions to allow for minimum access
- In multiple locker instal, lockers may be mounted side by side with no gap

2. Assemble base frame



- Base frame should have one (x1) adjustable levelling foot per corner. Base frame may come with these already installed
- If base frame does not have adjustable levelling feet installed, screw in one foot per corner of frame. Feet to be screwed in from bottom of frame

3. Level base frame on ground at install location



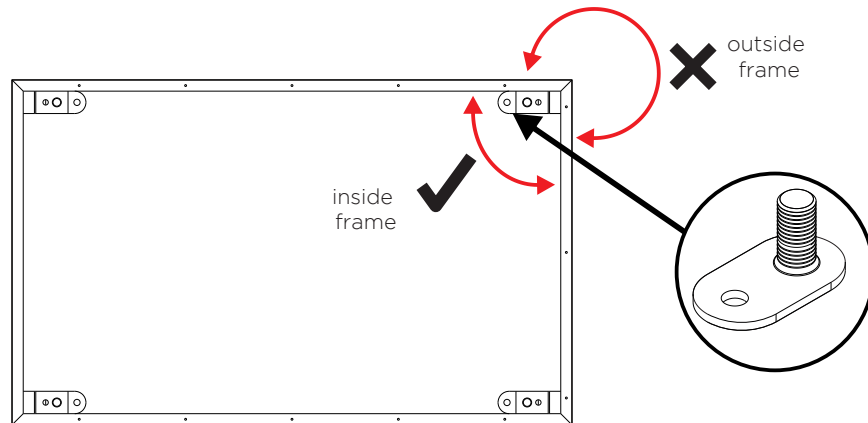
- Try to use an install location where ground is already as flat and as unobstructed as possible (areas without bumps, dips, raised sections from roots or ground features).
- Ground type should be solid eg.: concrete, asphalt, bitumen etc.
- Level base frame by raising/ lowering corners by screwing adjustable feet in and out.
- Feet have a limited range of travel and may not accommodate all surfaces, levels or gradients
- Use spirit-level placed on top of frame, to assist in getting frame as level as possible.

NOTE: Ensure all feet contact with ground firmly after levelling, frame cannot rock or lean at any corner, or when fastened with anchor bolts, frame will be warped and not level and will effect assembly of locker.

Locker Installation & Assembly Instructions

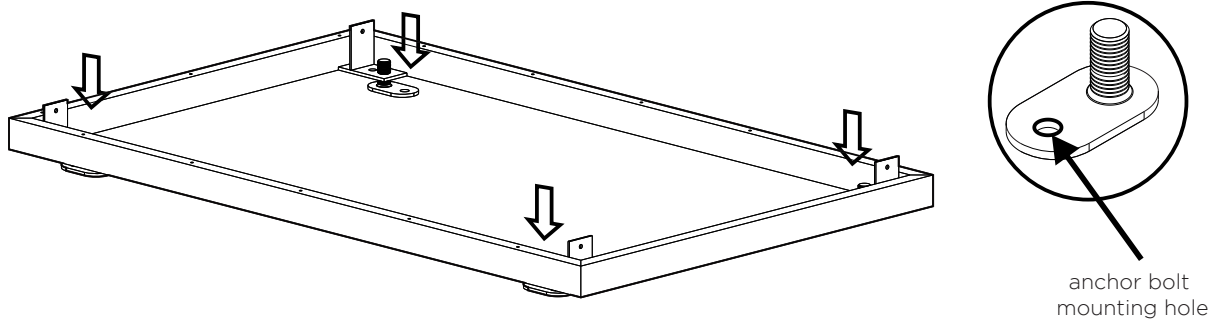
Cora Bike Rack - Single Bike Locker Light Duty (CBL1-LD)

4. Position adjustable foot inside frame before fixing to ground



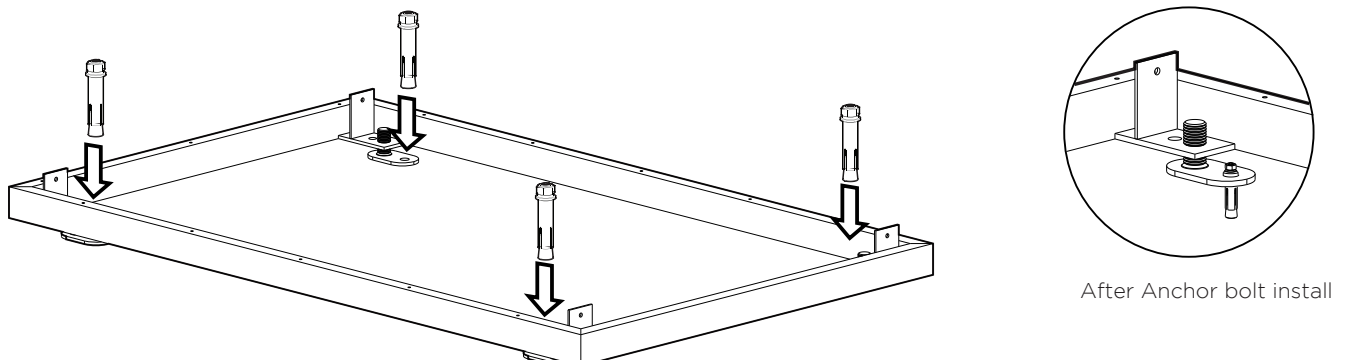
- After base frame has been levelled by adjusting corner feet, ensure foot's final position is located inside structure of base frame
 - Hole in adjustable foot, is to be used for anchor bolt fixing of frame to ground and cannot be located outside of frame (for security anchor bolts to be inside locker frame structure when installed).
-

5. Drill holes in ground for location of anchor bolts



- Option 1: Leave base frame in place and drill holes for anchor bolts directly through hole in adjustable levelling feet.
 - Option 2: Use holes in adjustable levelling feet to mark location of holes for anchor bolts. Mark holes while base frame is in correct position. Move frame away and drill holes
 - Drill or core a hole using a 13mm diameter drill bit to 120mm min. depth
-

6. Install Anchor bolts, fix base frame to ground

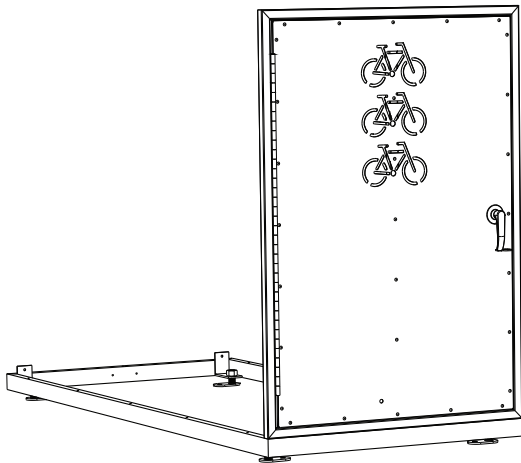


- Locate frame in position with holes in adjustable feet, over drilled holes in ground, knock anchor bolts (x4 one for each corner of frame) into ground through holes in adjustable feet.
 - Check level of frame.
 - Tighten anchor bolts with standard supplied nut
 - After anchor bolt nut is tightened fully, install supplied shear nuts (x4 one per anchor bolt) onto top of thread
 - Tighten shear nuts until head snaps off
-

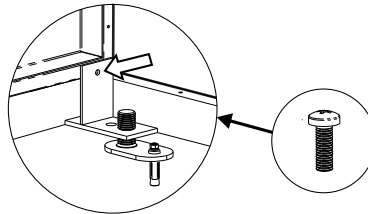
Locker Installation & Assembly Instructions

Cora Bike Rack - Single Bike Locker Light Duty (CBL1-LD)

7. Attach door assembly to base frame

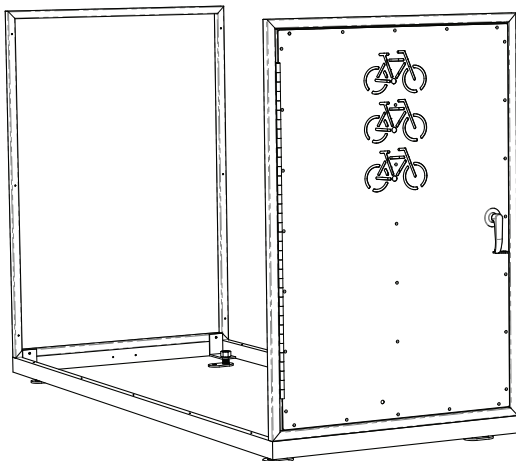


- Screw door assembly to base frame using two (x2)M5 x 35 pan head screws.
- Rest door assembly on top of base frame (at end that the door assembly will be located)
- Door assembly is fixed to one end of base frame, by using the two screws at bottom of panel frame, to secure panel assembly to outside of tabs at end of base frame
- Door assembly should be a supplied pre-assembled and include door frame, door, hinge, handle and exterior locking parts

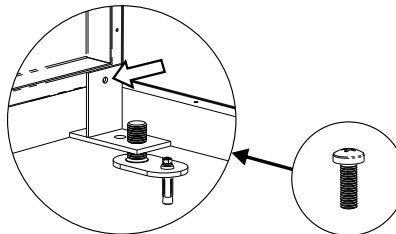


Screw point location to fix door assembly to base frame

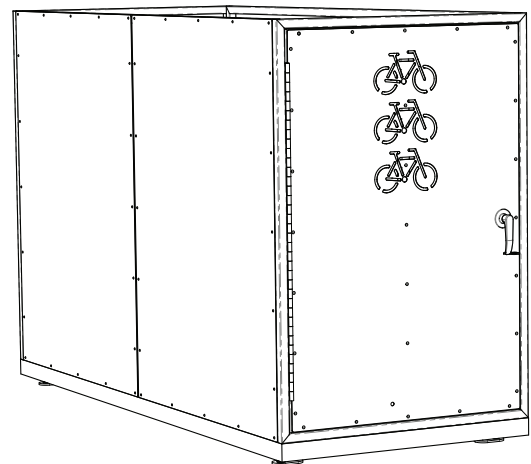
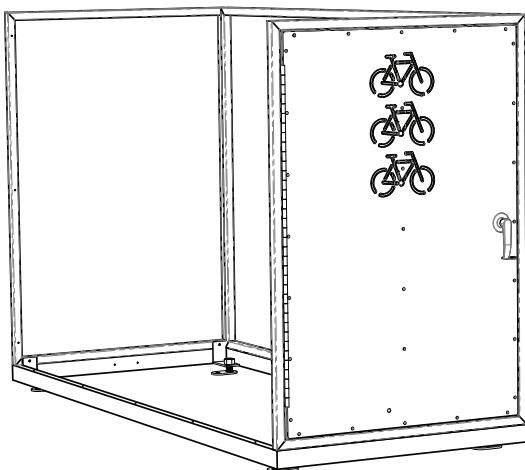
8. Attach rear wall assembly to base frame



- Screw rear panel assembly to base frame using two (x2)M5 x 35 pan head screws.
- Rest panel assembly on top of base frame (at end that the rear panel will be located)
- Rear panel assembly is fixed to one end of base frame, by using the two screws at bottom of panel frame, to secure panel assembly to outside of tabs at end of base frame
- Panel frame assembly should be a supplied pre-assembled and include rear panel frame, rear panel and wheel hook mount



9. Attach side panels to base frame and end frames

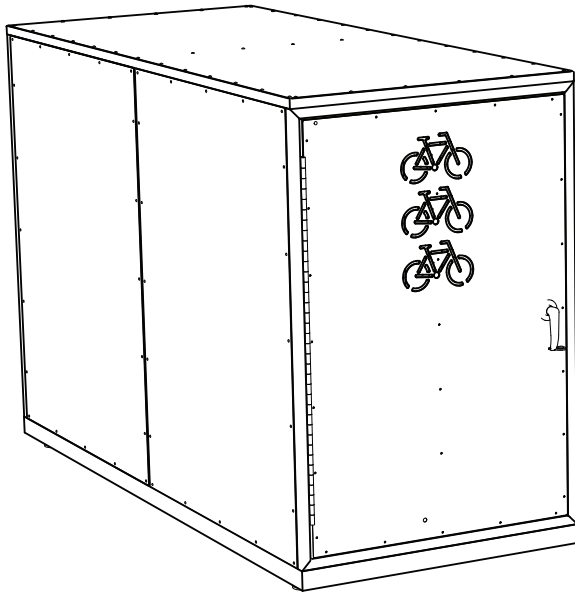


- Open door for easier access to screw panels on (fasteners are all internal to locker).
- Screw x2 side panels (one for each side of locker) using M5x35 pan head screws.
- Screw through bottom frame of side panels to base frame and through end frame of side panels to both door and rear panel assembly frames.

Locker Installation & Assembly Instructions

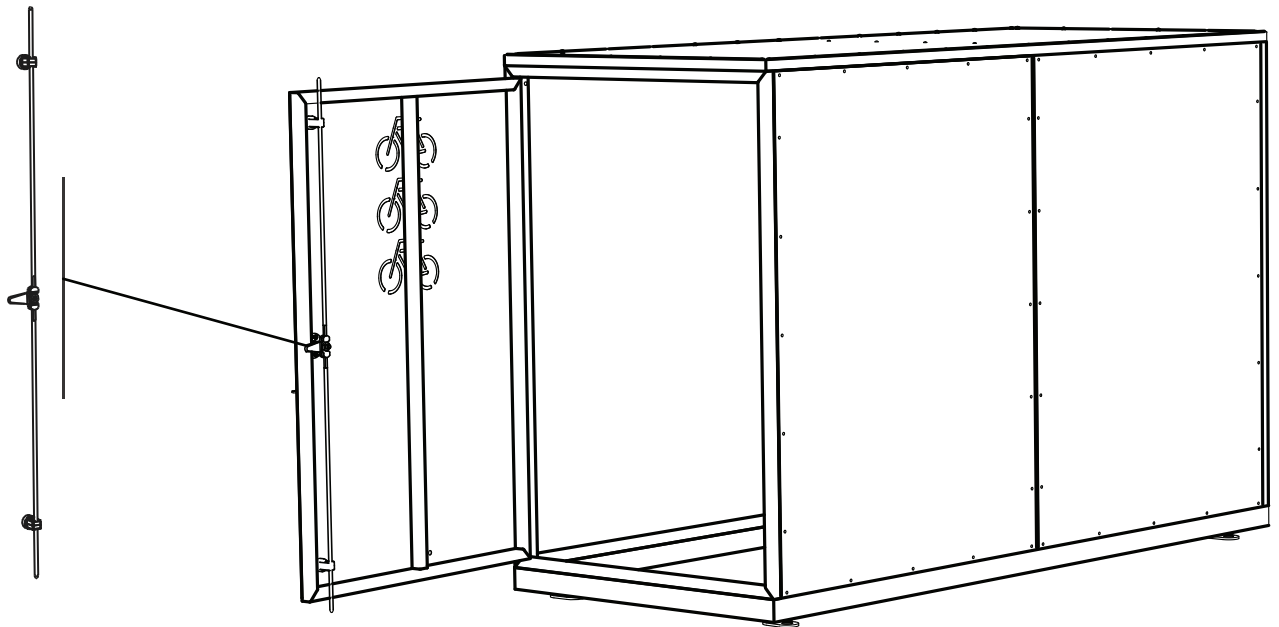
Cora Bike Rack - Single Bike Locker Light Duty (CBL1-LD)

10. Attach roof to locker



- Open door for easier access to screw roof on (fasteners are all internal to locker)
- Screw roof to locker using;
 - Door to roof - three (x3) M5x35 CSK head fasteners
 - Side to roof - eight (x8) M5x35 pan head screws (4 per side)
 - Rear panel to roof - three (x3) M5x35 pan head screws
- Roof is fixed via screwing from inside of locker, through frames of side panel, door and rear panel into roof frame

11. Install 3 point locking mechanism

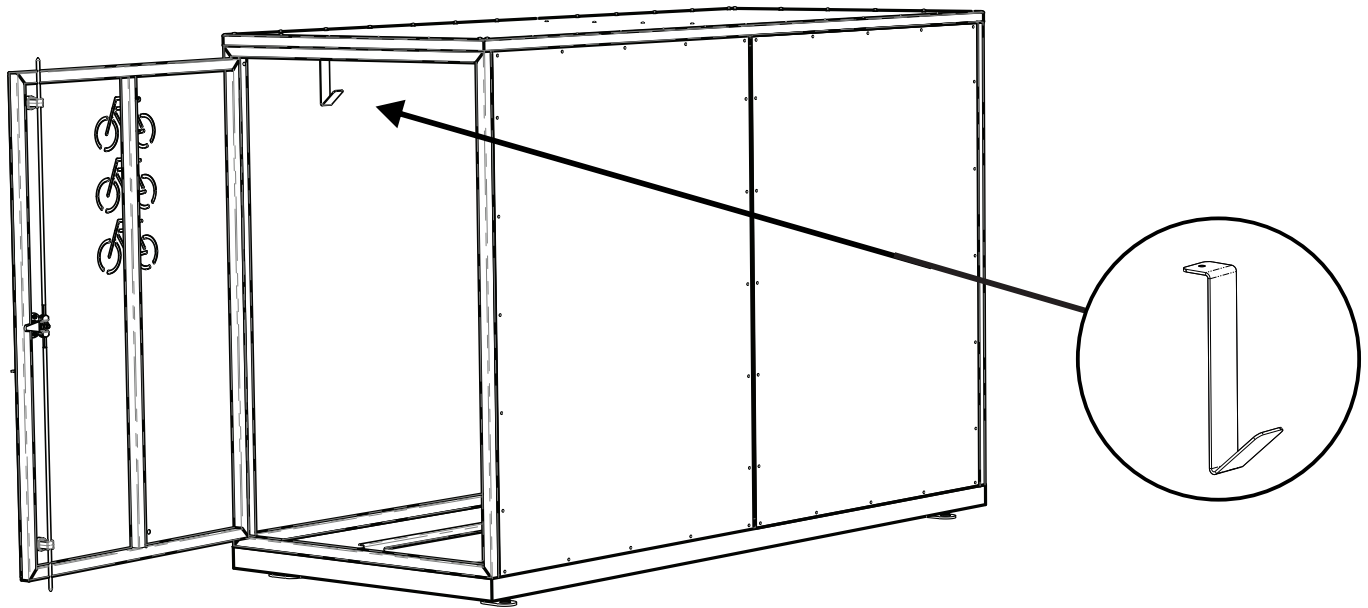


- Install 3-point locking mechanism to rear of door
- Mechanism is installed over threaded shaft of handle and secured by tightening supplied nut
- Position of main lock paw should be tuned so not to clash with door, but close door tightly.
- Two (x2) rod guides should also be screwed to inside face of each door
- Ensure rod guides are positioned to allow lock rods to travel freely without hitting inside or edges of door

Locker Installation & Assembly Instructions

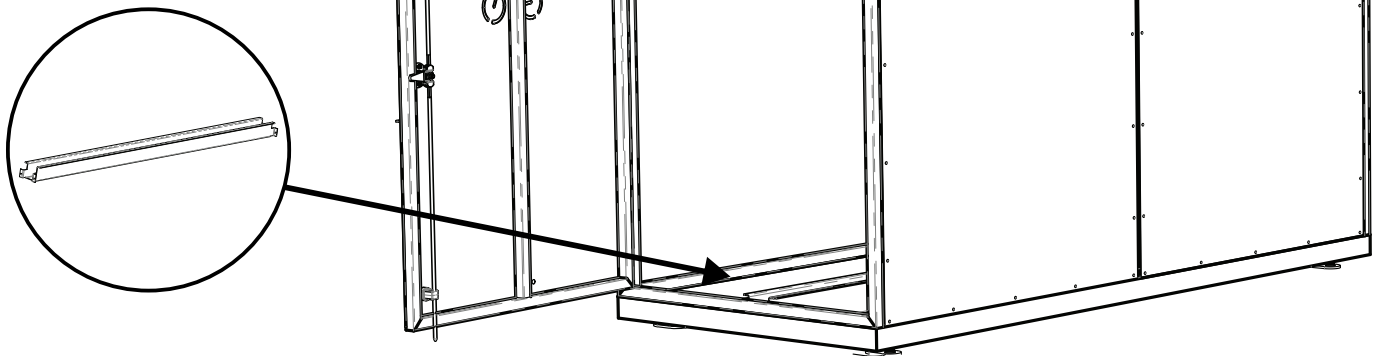
Cora Bike Rack - Single Bike Locker Light Duty (CBL1-LD)

12. Attach helmet/ bag hook (if supplied)



13. Install wheel track

- Screw wheel track to base of locker using four (x4) M5x12 Pan Head screws. Two screws at each end of the wheel track into inside face of the base frame



Installation of the Cora Single door locker is complete



CORA
BIKERACK

PH 1800 249 878

sales@cora.com.au

www.cora.com.au