

## Parts list:

- 1 x Door Assembly
- 1 x Left Panel
- 1 x Middle Panel (This will either be a left or right hand panel, the middle panel can be either)
- 1 x Right Panel
- 2 x Skids (feet)
- 1 x 60 x 30mm bearer
- 1 x 30 x 30mm bearer
- 1 x Middle floor brace (3 bolt holes)
- 2 x End floor brace (2 bolt holes)
- 6 x Angle braces
- 3 x Colorbond roof sheets (Note: discard blue cover sheet)
- 2 x Wooden floors

Pinchweld

# **Accessories Kit:**

- 1 x Pair Safety Gloves
- 1 x Pair Safety Glasses
- 1 x 100mm Driver Bit
- 1 x Tape Measure
- 2 x Spanners
- 13 x 75mm M10 bolts
- 6 x 50mm M10 bolts
- 19 x M10 washers
- Self-tapping metal screws

NOTE: Ensure to use safety equipment (safety glasses and gloves) when assembling this unit.

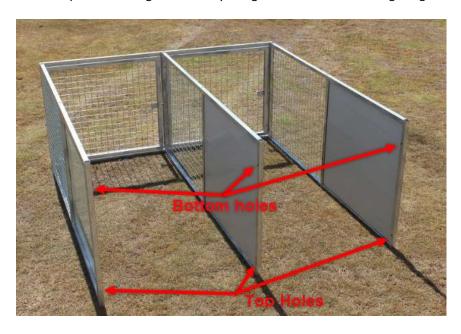
# **Assembly Instructions**

## Step 1.

Select an area as flat as possible to assemble this unit. In the first steps of assembly, the kennel is assembled upside down. Referencing the picture below, you can identify the top from the bottom of the frames by the distance the bolt holes are from the edges of the frame. The tops of the frames have bolt holes 60mm in from the edge and the bottom have holes 120mm in.



**Step 2.** To start assembly, the bottom of the frames should be facing up, with the large hole distance at the top. Ensuring the left and right panels have the green side of the colorbond sheet facing outwards (screws to the inside) attach the MESH END of the 3 panels to the gate assembly using M10 x 75mm bolts. Finger-tighten only.



**Step 3.** Align the tabs on the rear panel assembly with the bolt holes of the other end of the 3 panels and secure using M10 x 50mm bolts. Finger-tighten only.



**Step 4.**Measure the diagonal corners of the unit, adjusting until the measurements are the same and the frames are square. Then tighten all bolts firmly.



Step 5.
Insert the end of the skids into the frame of the back panel, leaving the front end resting on top of the frames (not inside). Align the floor brace holes with the bolt holes in the skid and attach 1 x end floor brace to the skids using 75mm M10 bolts (NOTE: the end floor braces have 1 bolt hole at each end only). Finger-tighten bolts.



Place the other ends of the skids into the frame and secure the front and middle floor brace in the same manner, noting the middle floor brace has a bolt hole in the middle as well. Finger-tighten only.



Recheck diagonal measurements are still equal. If they are not, adjust until unit is square. Then tighten all bolts firmly.

#### Step 6.

Using the self-tapping screws provided, screw on the 'two way' angle braces to the front of the skids and a single lateral brace at the rear, all braces should be at a 45 degree angle between the skid and frames.

- These angle braces are pre-drilled for ease. Ensure to screw through these pre-drilled holes when mounting the angle braces
- The front and rear braces screw to the floor bearers and the side braces screw to the frame. There will be a small amount of torque on these braces when screwed up firmly





# Step 7.

Turn the unit over so it is standing upright. Centre the front bearer on top of the gate frame with the holes facing upward - the bearer should extend 65mm either side of the gate frame when centred. Using the 100mm driver bit supplied, screw the bearer to the top of the gate frame through the 3 pre-drilled access holes using the self-tapping screws.

Then screw the middle bearer to the tops of each panel in the same fashion as the front bearer. The position of the middle bearer is 960mm from the front of the front bearer to the front of the middle bearer.

NOTE: If you will want to remove the middle divider at any stage after assembly, DO NOT screw the middle roof bearer to the middle divider (only screw to both outer frames)



Using the gloves provided, insert the wooden floors through the doors, being careful not to pinch your fingers.

To remove the divider after assembly, remove 1 floor, remove the 5 bolts holding the middle divider in place and remove the divider through the front door.

## Step 8.

Ensuring you are using the gloves provided, remove the cover sheet of roofing (the blue sheet on top) from the roof sheets and dispose of it. Place the roof sheets on top of the kennel and adjust their overlap until they fit exactly to the width of the bearers. The sheets need to be overlapped as per the diagram below:



The roof sheets need to overhang the front bearer a minimum of 10mm. When roof sheets are aligned, screw the sheets to the bearers and rear frame with the self-tapping screws provided. NOTE: Take precautions as the edges of roof sheeting can be very sharp.

## Step 9.

Apply the pinch weld to the edges of the roof sheeting, ensuring to wear the gloves provided and taking extra precautions as the roofing sheets can be sharp.

