

# Assembly Instructions

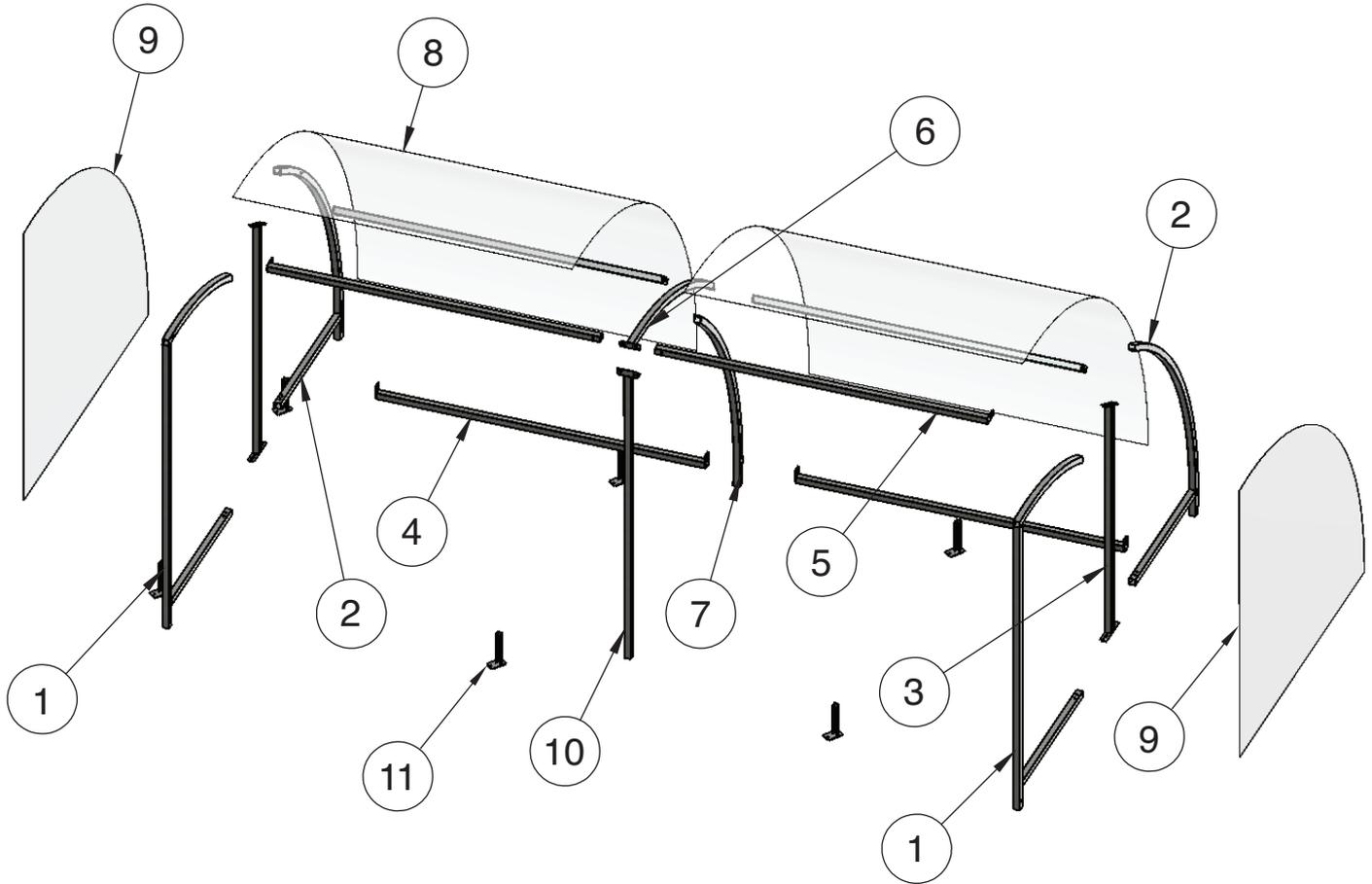
## Cycle Shelter 4m



# Health & Safety Information

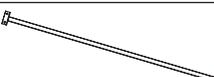


2 people  
required  
for assembly



Tools Required			
	<b>Drill / Screwdriver</b>		<b>Hacksaw</b>
	<b>Mallet</b>		<b>Hand Clamps</b>
			<b>17mm Spanner</b>

# Parts List

Item No	Part Code	Description	Dimensions (mm)	Dimensions (inches)	Image	Qty
		Instructions				1
1	<b>KFF</b>	Front Frame Assembly	1975 x 990	77.7 x 39		2
2	<b>KRF</b>	Rear Frame Assembly	2115 x 985	83.3 x 38.8		2
3	<b>KST</b>	Straight Tie Assembly	1535	60.4		2
4	<b>CTB</b>	Central Tie Bar	1950	76.8		4
5	<b>TB1</b>	Tie Bar 1	1975	77.7		2
6	<b>TCC</b>	Top Central Curve	1330	52.4		1
7	<b>LCC</b>	Lower Centre Curve	1580	62.2		1
8	<b>RP1</b>	Outside Roof Panel	3050 x 2010	120.1 x 79.1		2
9	<b>SP</b>	Side Panel (Optional)	1815 x 1965	71.5 x 77.4		2
10	<b>CP</b>	Centre Post Assembly	1975	77.7		1
11	<b>KIF</b>	Internal Foot	155	6.1		4
12	<b>EC50</b>	Plastic End Cap	50 x 50	2 x 2		2

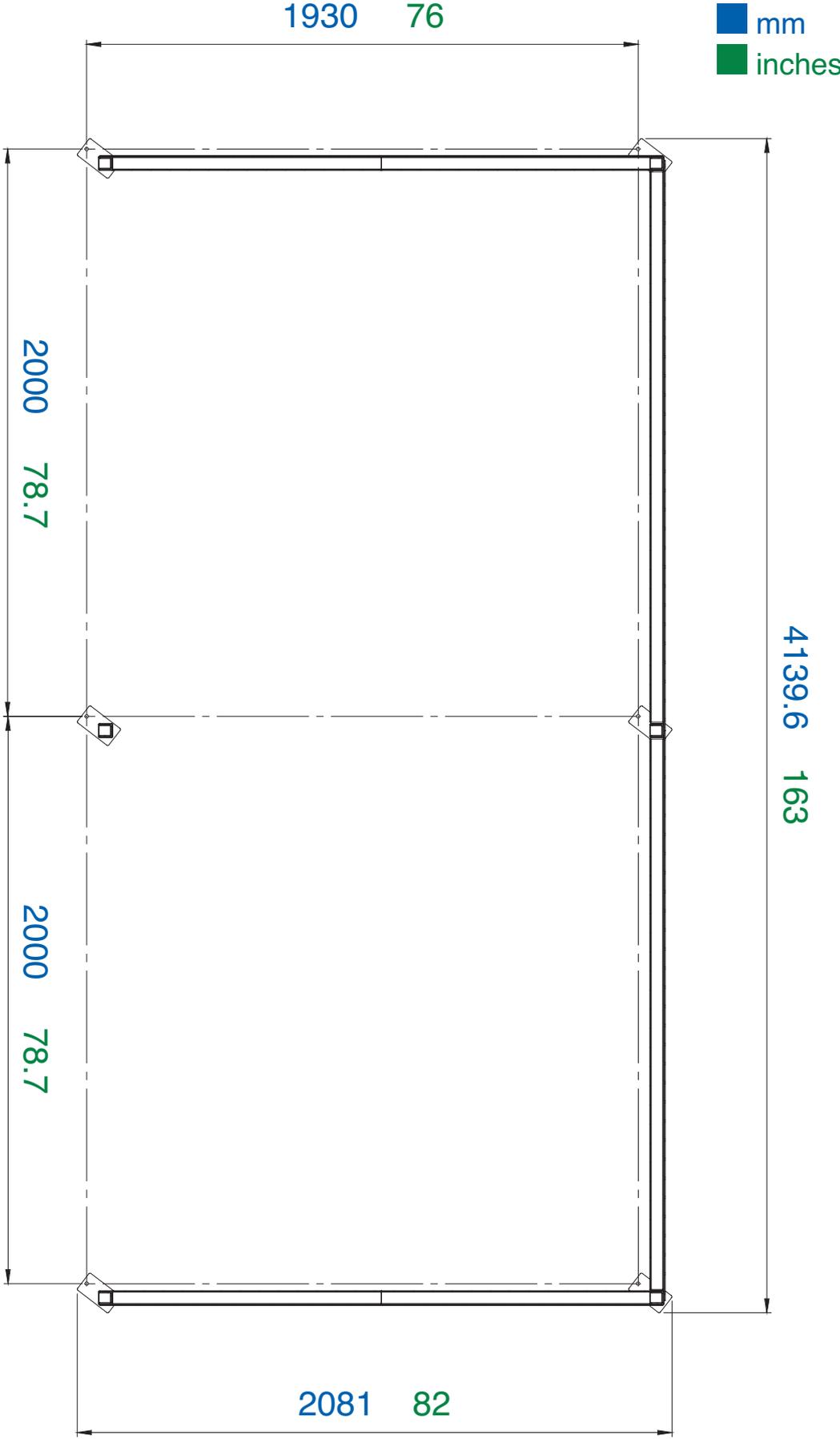
## Fittings

13	<b>MB1</b>	M10 x 80 Bolt	10 x 80	0.4 x 3.1		4
14	<b>MB2</b>	M10 x 70 Bolt	10 x 70	0.4 x 2.4		8
15	<b>MB3</b>	M10 x 20 Bolt	10 x 20	0.4 x 0.8		28
16	<b>N1</b>	M10 Nut				12
17	<b>W1</b>	M10 Washer				52
18	<b>W2</b>	M12 Washer				6
19	<b>T25</b>	Tek Screw	25	1		120
20	<b>BC</b>	Black Caps				52
21	<b>BTANC M10100</b>	M10 x 100 Concrete Bolt	10x 100	0.4 x 3.9		6

168  
with optional  
side panels

# Ground Anchor & Overall Size

Suggested size for concrete base: 200mm / 7.87in oversized (on all four sides)

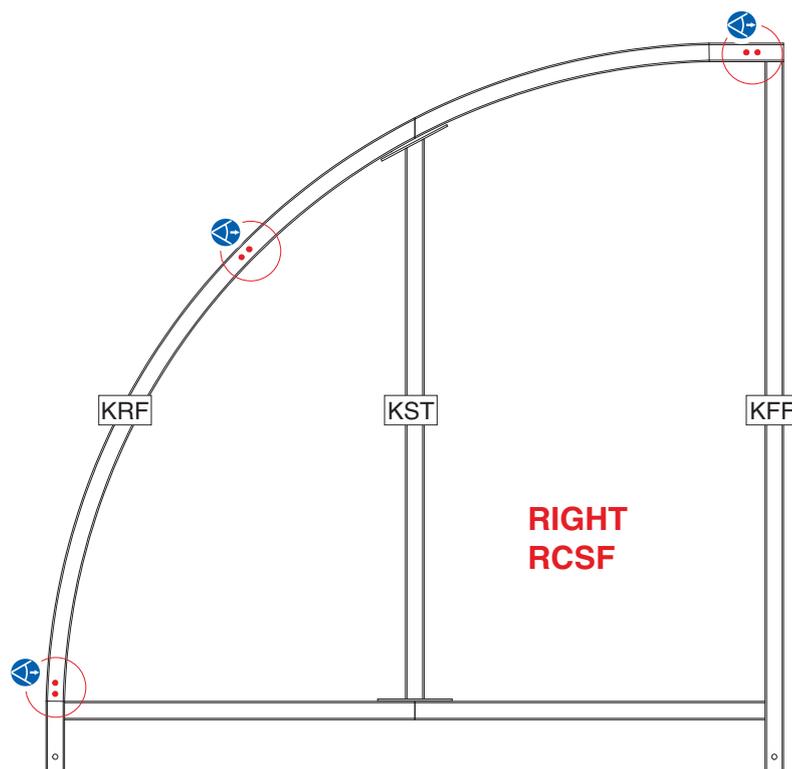
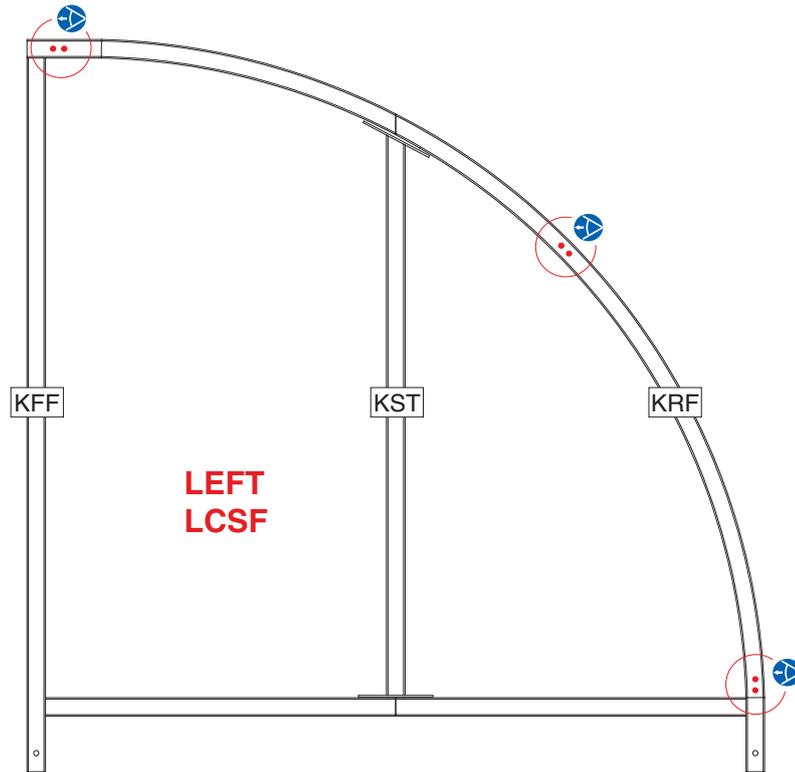


# Stage 1

# Assemble Side Frames

You will need

Item No	Part No	Description	Qty
1	KFF	Front Frame Assembly	2
2	KRF	Rear Frame Assembly	2
3	KST	Straight Tie Assembly	2
15	MB3	M10 x 20 Bolt	16
17	W1	M10 Washer	16

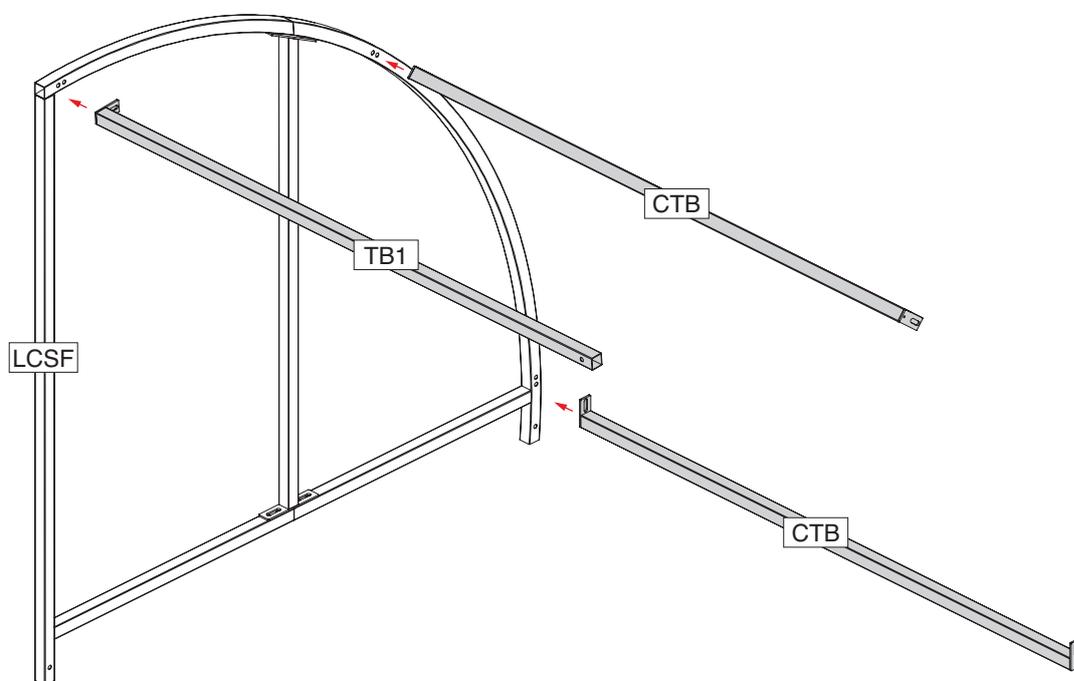


# Stage 2

# Attach Tie Bars to Left Frame

You will need

Item No	Part No	Description	Qty
	<b>LCSF</b>	Left Complete Side Frame	1
4	<b>CTB</b>	Central Tie Bar	2
5	<b>TB1</b>	Tie Bar 1	1
15	<b>MB3</b>	M10 x 20 Bolt	6
17	<b>W1</b>	M10 Washer	6



# Stage 3

# Attach Centre Curves & Post

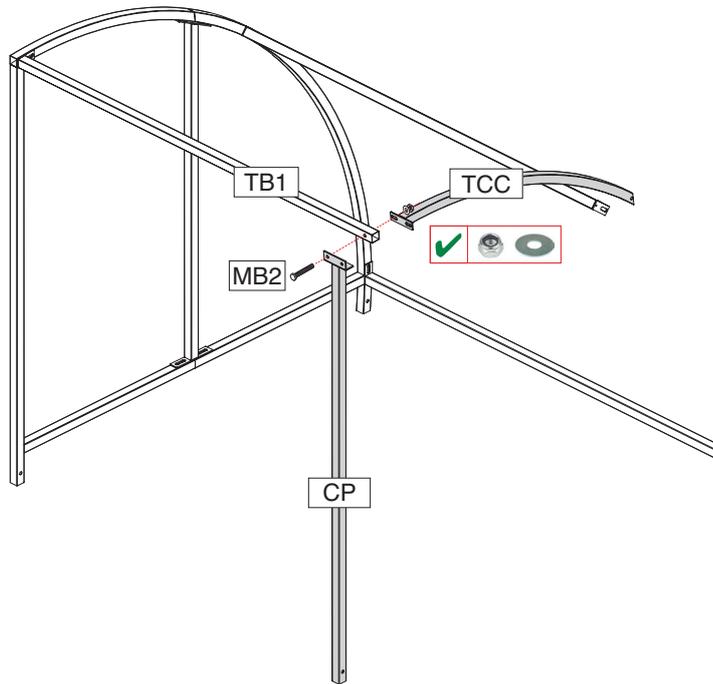
You will need

Item No	Part No	Description	Qty
6	<b>TCC</b>	Top Centre Curve	1
7	<b>LCC</b>	Lower Centre Curve	1
10	<b>CP</b>	Centre Post Assembly	1
13	<b>MB1</b>	M10 x 80 Bolt	4
14	<b>MB2</b>	M10 x 70 Bolt	1
16	<b>N1</b>	M10 Nut	1
17	<b>W1</b>	M10 Washer	1

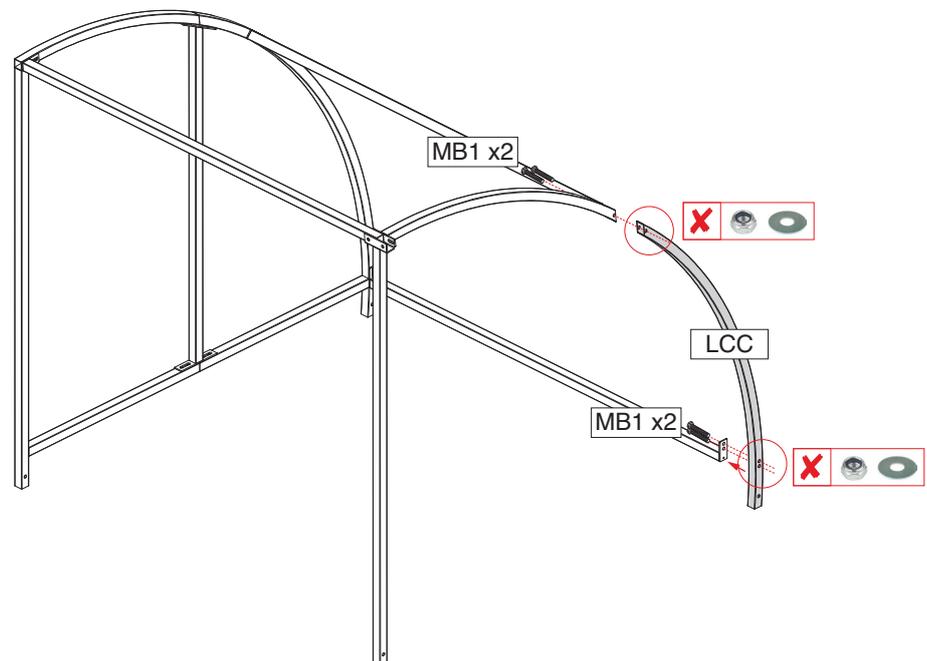


Loosely fasten **TCC** Top Center Curve to **TB1** Tie Bar, then place **CP** Centre Post under **TB1** and bolt through all 3 parts on left side only

Align all holes and loosely fit bolts before fully tightening



Put the **LCC** Lower Center Curve in place using bolts. **DO NOT ATTACH NUTS** as second side will be attached using the bolts



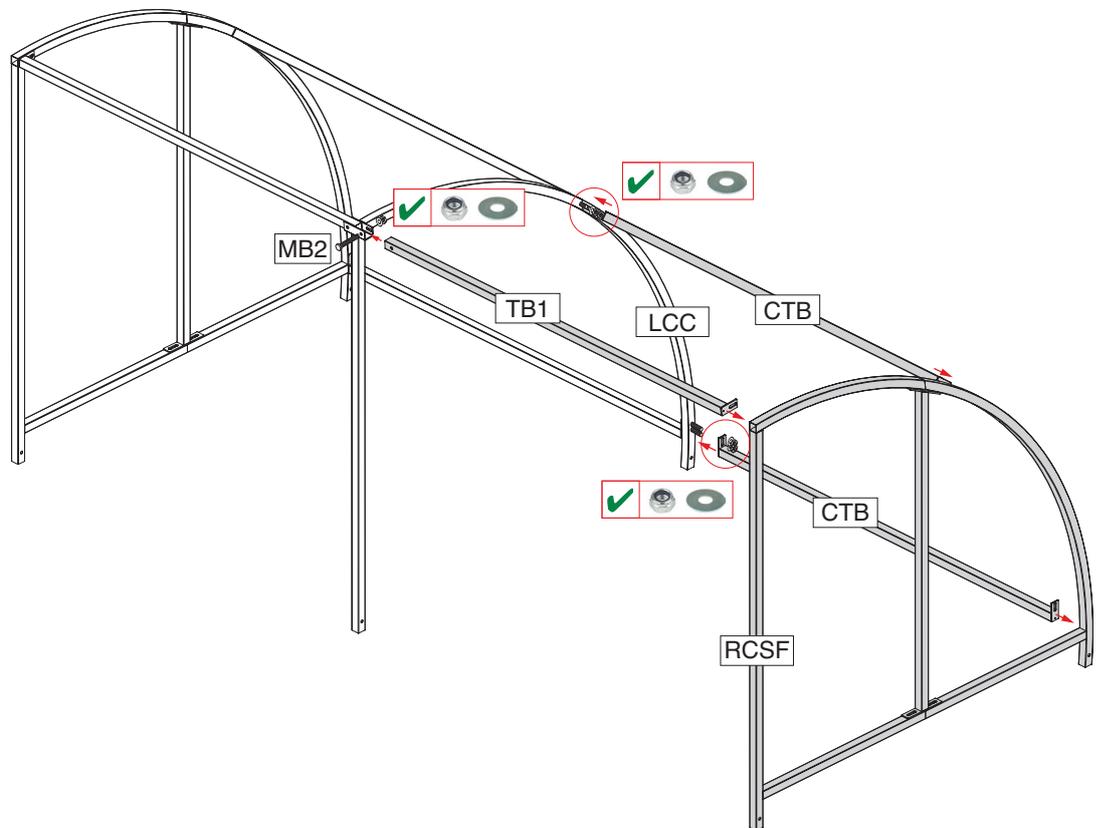
# Stage 4 Attach Tie Bars to Right Frame

You will need

Item No	Part No	Description	Qty
	<b>RCSF</b>	Right Complete Side Frame	1
4	<b>CTB</b>	Central Tie Bar	2
5	<b>TB1</b>	Tie Bar 1	1
14	<b>MB2</b>	M10 x 70 Bolt	1
15	<b>MB3</b>	M10 x 20 Bolt	6
16	<b>N1</b>	M10 Nut	5
17	<b>W1</b>	M10 Washer	11



**!** Repeat stage 2 with the opposite side of the shelter, securing all centre bolts tightly



# Stage 5

# Affix Roof Panels & End Caps

## You will need

Item No	Part No	Description	Qty
8	RP1	Outside Roof Panel	3
12	EC50	End Cap	2
19	T25	Tek Screw	120

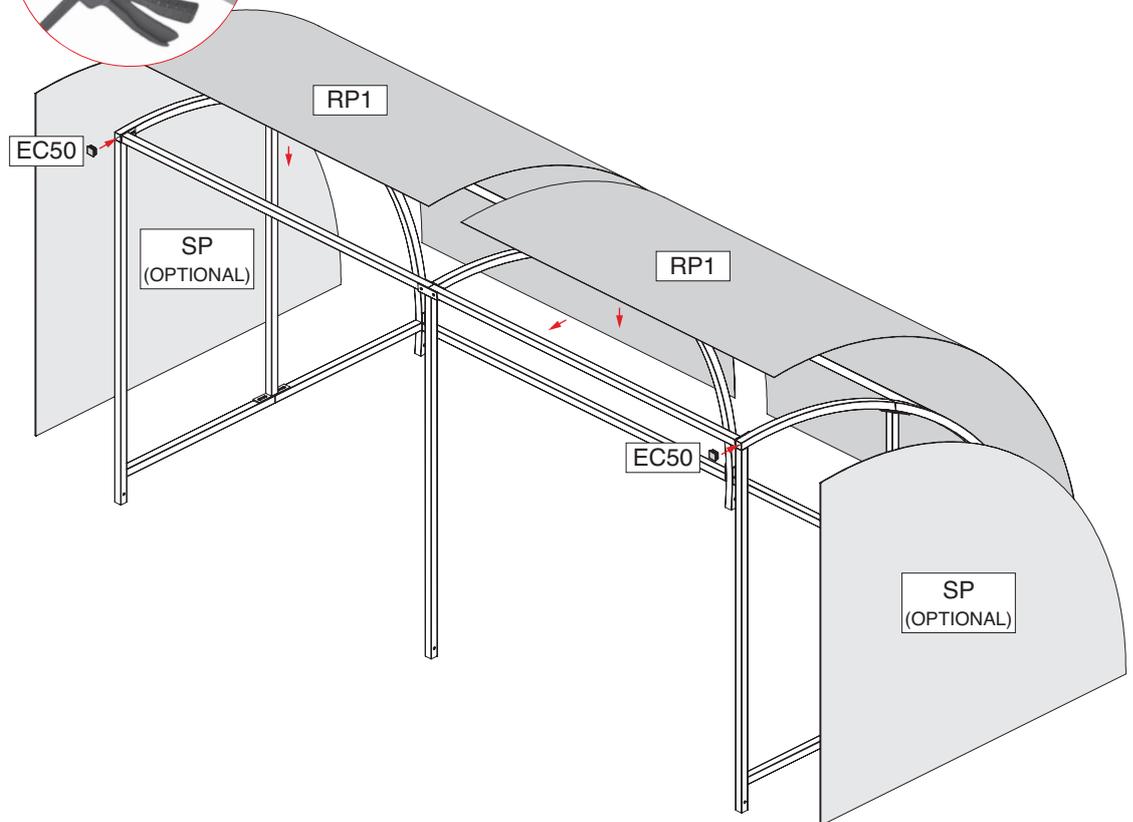
	Drill / Screwdriver
	Clamps

 Hold panel to frame using clamps before screwing into place



 Offer panels to the shelter as shown and secure in place using **T25** Tek Screws. Recommended 1 screw every 200mm / 8"

 Optional side panels will require additional fixings



**PLEASE NOTE**  Always clean off swarf when fixing the roof panels to avoid rust stains

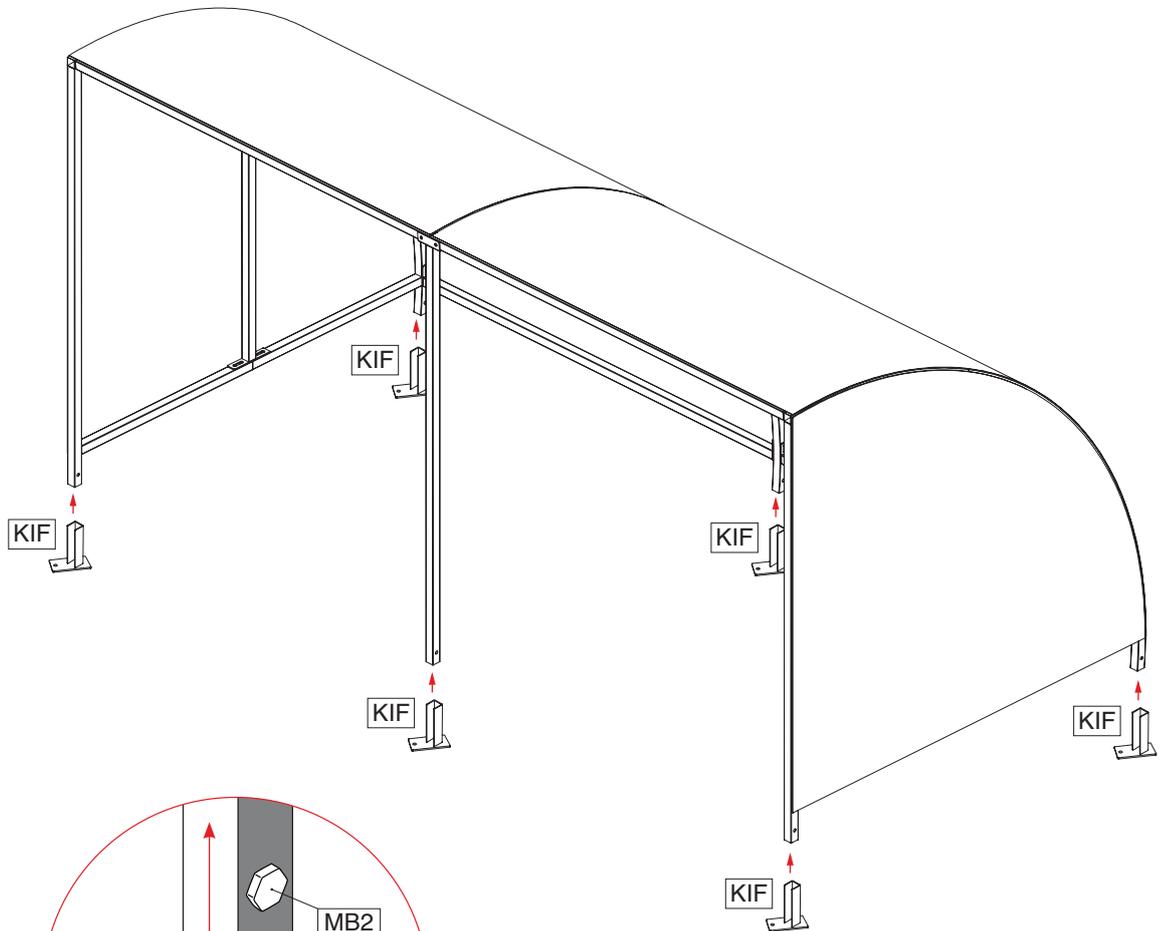
# Stage 5 Affix Feet Brackets

## You will need

Item No	Part No	Description	Qty
11	<b>KIF</b>	Internal Foot	6
14	<b>MB2</b>	M10 x 70 Bolt	6
16	<b>N1</b>	M10 Nut	6
17	<b>W1</b>	M10 Washer	6
18	<b>W2</b>	M12 Washer	6
20	<b>BC</b>	Black Caps	52
21	<b>BTANCM10100</b>	Concrete Bolt	6

	<b>Drill / Screwdriver</b>
	<b>17mm Spanner</b>

 Affix **KIF** Foot Brackets to frame before securing to concrete base using supplied **BTANCM10100** Concrete Bolts



 Move shelter to desired position and place **KIF** Foot into each leg. Adjust the shelter until level then drill through the foot and secure with **MB2** Bolts.

 Finally, fit **BC** Black Caps on all exposed nuts and bolts



# **Thank you for purchasing this product**

## **Maintenance**

**To ensure your products give you  
many years of use we recommend that you:**

- **Clean panels regularly with soapy water**
- **Ensure all fittings are tight (for example after a big storm)**
- **Touch up any exposed metal should it get scratched**