

**Congratulations** on purchasing your new Pinnacle garden shed. Before assembling, we recommend you read the instructions thoroughly. Your new shed comes with pre-drilled holes to make assembly quicker. We recommend you assemble the shed using a trestle table or sawhorses and planks. This will ensure that you are working off the ground and make it easier for you. Assembly is a two-person job and should not be attempted in windy conditions.

### **SAFETY TIP:**

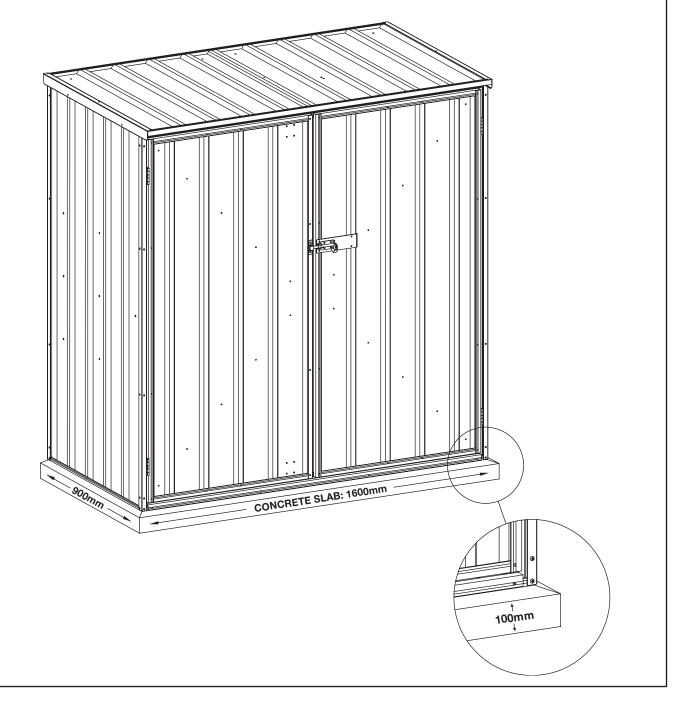
When assembling or installing this product wear protective gloves and eyewear.

**Tools required:** Drill, measuring tape, Phillips-head screw driver, rivet gun, rubber mallet, sturdy ladder, shifting spanner, 2 saw horses, 3mm steel drill bit, 4mm steel drill bit and a 9mm masonry drill bit.

#### Build your garden shed in 7 easy steps!

- Step 1: Check all parts against the component list
- **Step 2:** Assemble the rear wall panels **Step 3:** Assemble the side wall panels
- **Step 4:** Assemble the roof panels
- Step 5: Assemble the front wall panel
- Step 6: Assemble the front door
- Step 7: Fit the panels together

**IMPORTANT:** It is recommended that your new shed is secured to a concrete slab as per the specifications in this manual. **Concrete slab:** Please ensure that your site is level. It is recommended that your slab is 100mm thick and you use builder's plastic and F52 reinforcing mesh. We recommend that you make your slab approximately 100mm bigger than the base dimensions of your shed. This will allow for a 50mm edge around your shed. We recommend that you slope the 50mm edges downward by 10mm so that rain water can drain away from your shed.





### Step 1: Check all parts against the component list

Lay out all parts with number facing outwards and check off against parts list.

Picture	Description	Component	Location	Part No.	QTY	Check
	Sheet	Sheet 1500x770	Rear wall	14J	1	
	Sheet	Sheet 1500x735	Rear wall	11S	1	
	Sheet	Sheet 1500x770	Side wall	14K	1	
	Sheet	Sheet 1500x770	Side wall	14M	1	
	Sheet	Sheet 855x770	Roof	3B	1	
	Sheet	Sheet 855x735	Roof	11B	1	
	Door Sheet	Sheet 1443x710	Door	5M	1	
	Door Sheet	Sheet 1443x710	Door	5N	1	
	Channel	Channel Channel 1443		81H	1	
	Channel	Channel 1443	Door	81G	2	

Picture	Description	Component	Location	Part No.	QTY	Check
	Channel	Channel 708	Door	M29	1	
	Channel	Channel 708	Door	M30	1	
	Channel	Channel 704	Door	M31	1	
	Channel	Channel 704	Door	M32	1	
· · · · ·	Jamb	Jamb 1443	Door	J22	1	
1 1 1 1	Brace	Brace 920	Door	U13	4	
	Channel	Channel 1477	Roof	39A	1	
	Channel	Channel 1477	Roof	39B	1	
	Channel	Channel 1477	Rear wall	39C	1	
	Channel	Channel 1477	Rear wall	39D	1	
	Channel	Channel 1477	Front	39E	1	
	Channel	Channel 1477	Front	39F	1	
	Channel	Channel 768	Side wall	21B	2	



Picture	Description	Component	Location	Part No.	QTY	Check
	Channel	Channel 768	Side wall	21F	2	
	Channel	Channel 1431	Front	B3	1	
	Channel	Channel 1427	Rear wall	B5	1	
	Channel	Channel 718	Side wall	32E	2	
· · · ·	Jamb	Jamb 1498	Front	45L	1	
<u> </u>	Jamb	Jamb 1498	Front	45R	1	
6 6 6 0	Jamb	Jamb 1431	Front	D3	1	
	Brace	Corner brace 1498	Corner	Z24	2	
	Brace	Corner brace 1498	Corner	Z25	2	
	Lip	Lip 856	Roof	50A	2	
	Shelf	940X440	Inside	S1	2	
( <u>*</u> )	Shelf Leg	31X31X1010	Inside	S2	1	

### **Fittings part list:**

Picture	Component	QTY	Picture	cture Component		
	Self-tapping screws (10mm)	150		Self-tapping screws (16mm)	20	
	4 x 10mm Rivet	22		3 x 10mm Rivet	68	
	Pad bolt (part: 70)	1	0/10	Keeper (part: 71)	2	
<u> </u>	65 x 65mm barrel bolt plate (part: 75)	1		60mm barrel bolt (part: 74)	2	
a a	Mid wall brace bracket (part: 72)	2		Base bracket	6	
	5/16" x 19mm Hexagonal bolt	6		5/16" Hexagonal nut	6	
$\bigcirc$	Self tapper safety cover	25		Channel safety cover (L type)	1	
R	Channel safety cover (R type)	1		Plastic stopper	8	
	Sleeve anchor bolt	6				

Qty checking date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

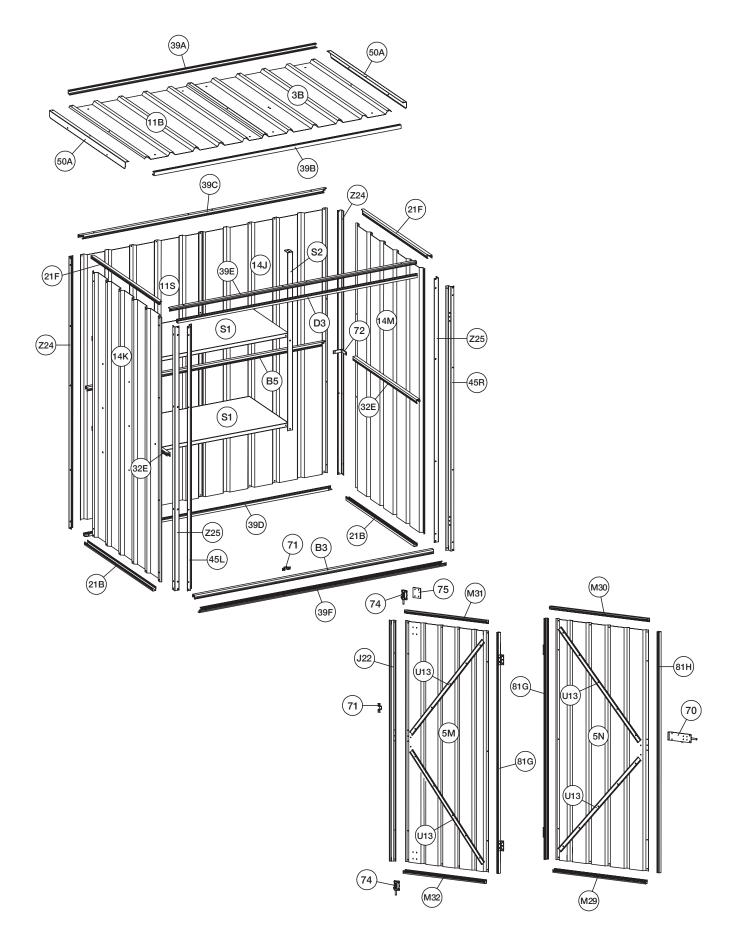
Qty checking personal badge number: \_\_\_\_\_

Signature:

In the unlikely event that you find you are missing a part, please contact Pinnacle at 1800 349 776. A copy of proof of purchase may be requested.

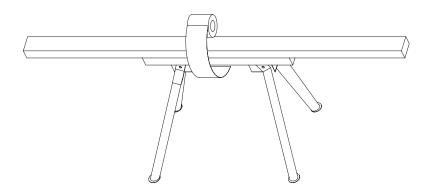


### **Shed overview:**



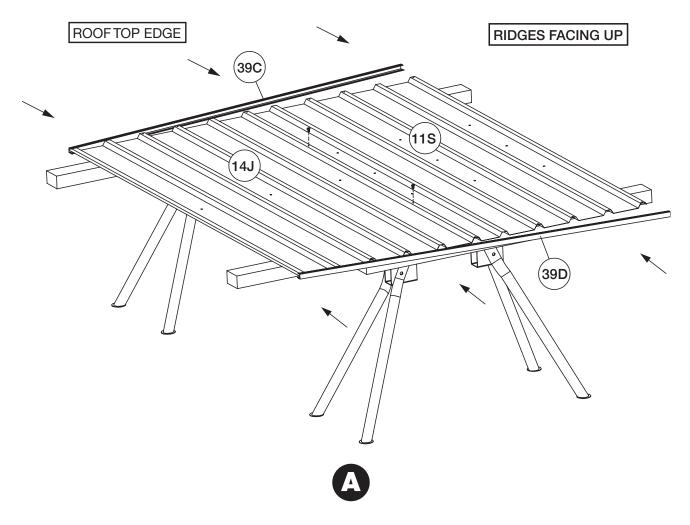
### Step 2: Assemble the rear wall panels

You will find it easier to assemble your shed using sawhorses with timber studs attached (timber needs to be the same length as the shed (1.5 M)) or alternatively, a trestle table.

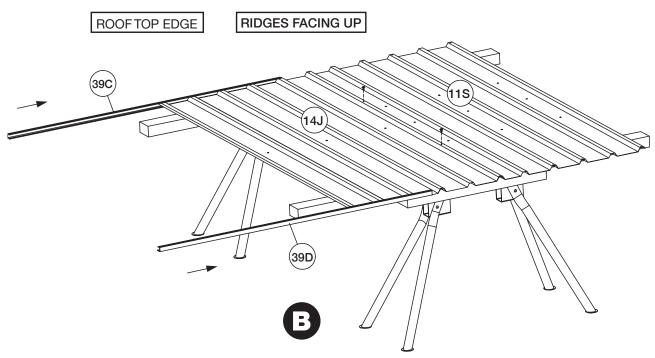


Place parts 14J and 11S (sheeting) on your worktable and join together with the self-tapping screws as per the diagram below.

Now fit parts 39C (top channel) and 39D (bottom channel) to the sheeting by tapping it in (diagram A) or sliding it in (diagram B). Make sure the small lip of the channel is always facing out. This ensures rainwater cannot build up inside your shed.

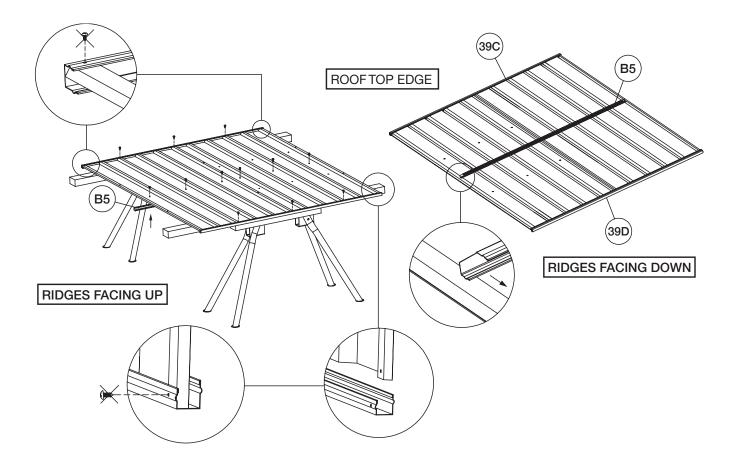






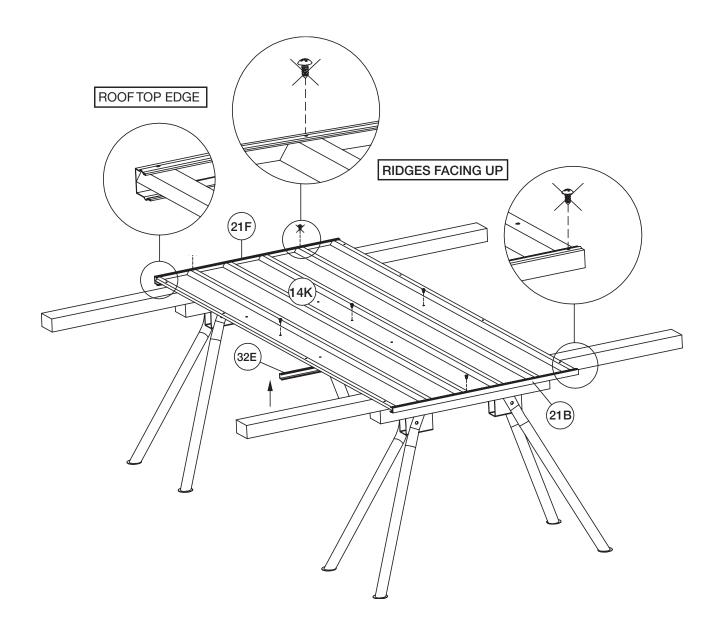
#### Step 2: Assemble the rear wall panels (continued)

Now fit part B5 (mid wall channel) to the sheeting and position it with the provided self-tapping screws. Please note the groove should face downwards. Position the top and bottom channels with self-tapping screws as well. **NOTE:** All screws marked with a cross should not be fixed at this stage.



### Step 3: Assemble the side wall panels

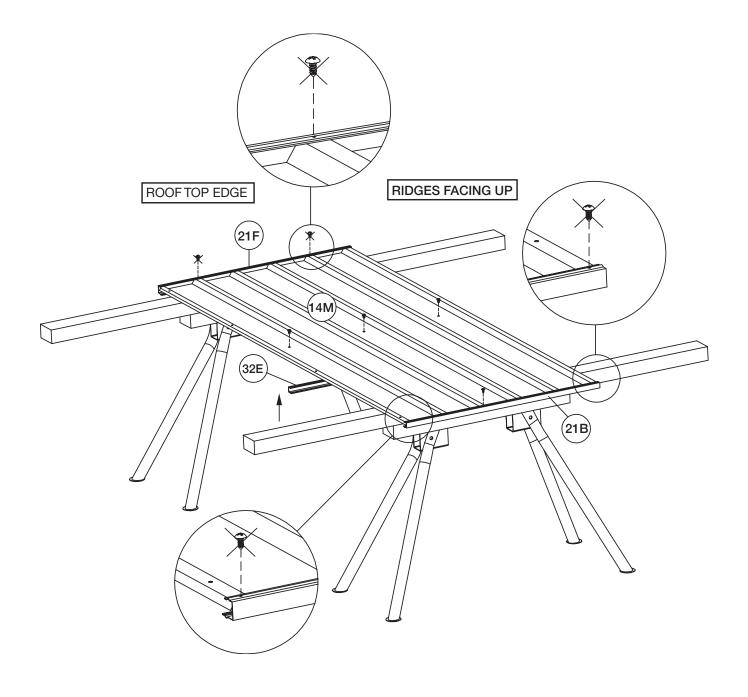
Place part 14K (sheet) on your worktable and tap or slide on part 21F (top channel) and part 21B (bottom channel). Position and fix part 32E (mid wall channel) using self-tapping screws ensuring this channel is facing down before fixing. Fix part 21B (bottom channel) with self-tapping screws. Make sure the small lip of the channels is always facing out. This ensures rain water cannot build up inside your shed. Repeat the same steps for part 14M (the other sidewall). **NOTE:** All screws marked with a cross should not be fixed at this stage.





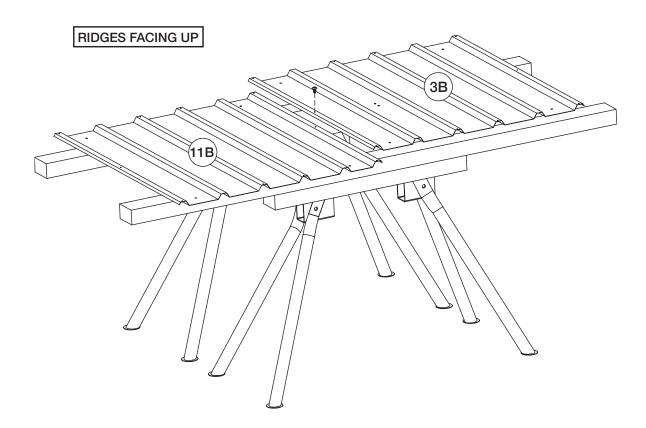
#### Step 3: Assemble the side wall panels (continued)

Place part 14M (sheet) on your worktable and tap or slide on part 21F (top channel) and part 21B (bottom channel). Position and fix part 32E (mid wall channel) using the self-tapping screws ensuring this channel is facing down before fixing. Fix part 21B (bottom channel) with self-tapping screws. Make sure the small lip of the channels is always facing out. This ensures rain water cannot build up inside your shed. **NOTE:** All screws marked with a cross should not be fixed at this stage.

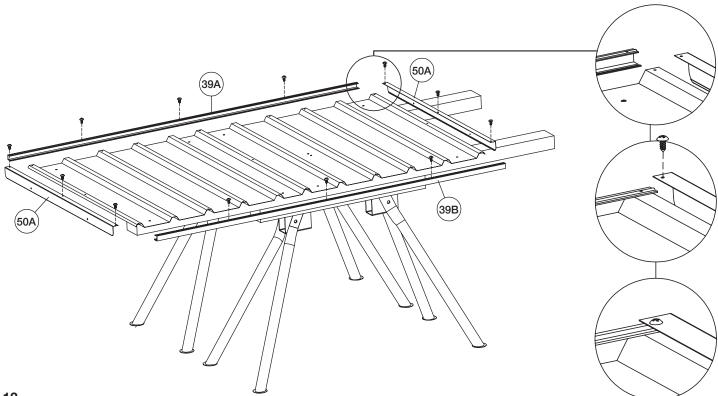


### Step 4: Assemble the roof panel

Place parts 11B and 3B (sheets) on your worktable and join together with the self-tapping screws as per the diagram below.



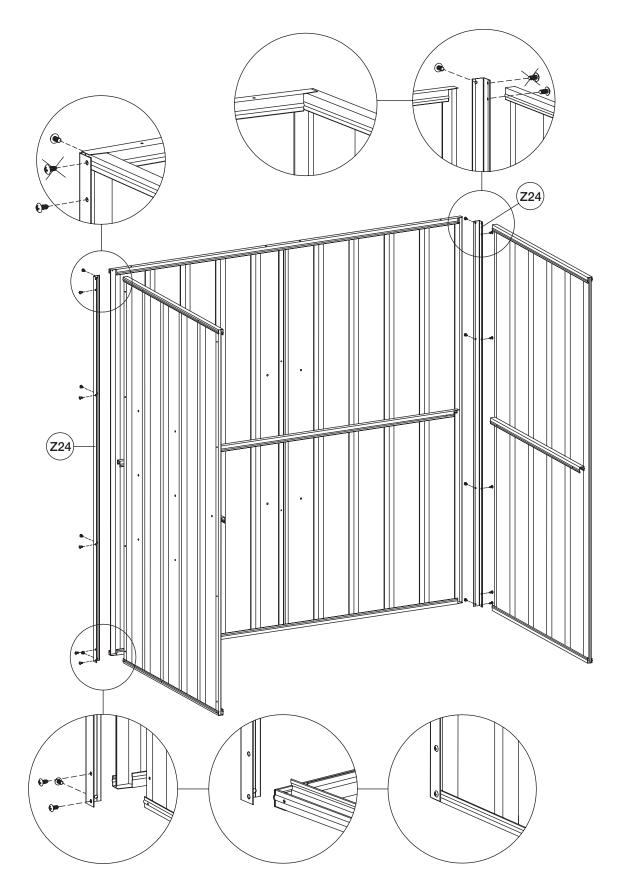
Now tap or slide parts 39A and 39B (channel) onto the sheeting and fix them with self-tapping screws. Now fit 2 x part 50A (side lips) to the sheeting and fix them with self-tapping screws. Make sure the small lip on both channels are facing out. This ensures rainwater cannot build up inside your shed.





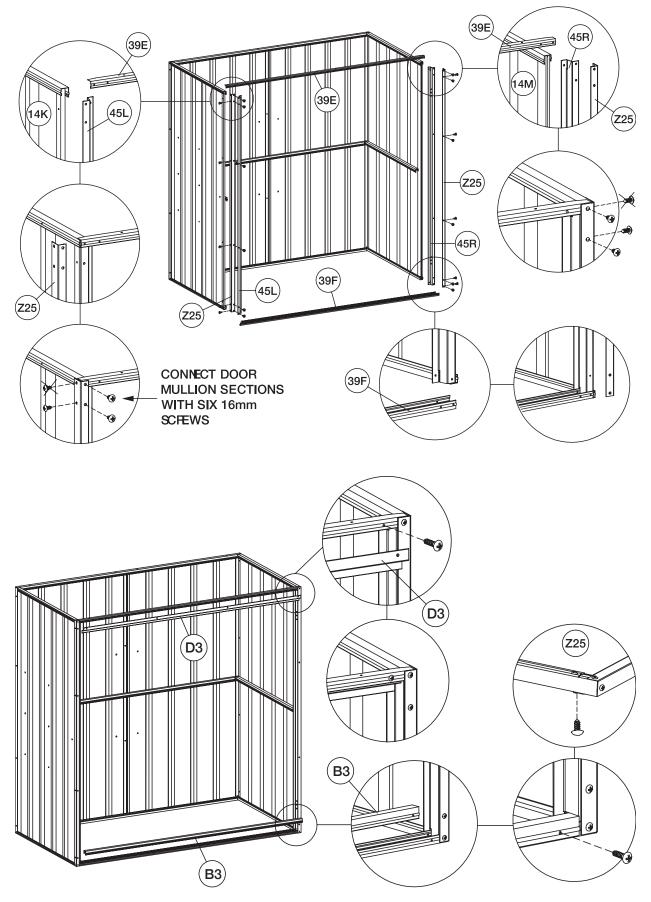
### Step 5: Fit rear and side panels together and install the front frame

Attach the two sidewalls to the back wall, fixing to all components using the provided self-tapping screws. Also attach 2 x parts Z24 (corner brace) to each corner using the self-tapping screws as per diagram below.



### Step 5: Fit rear and side panels together and install the front frame (continued)

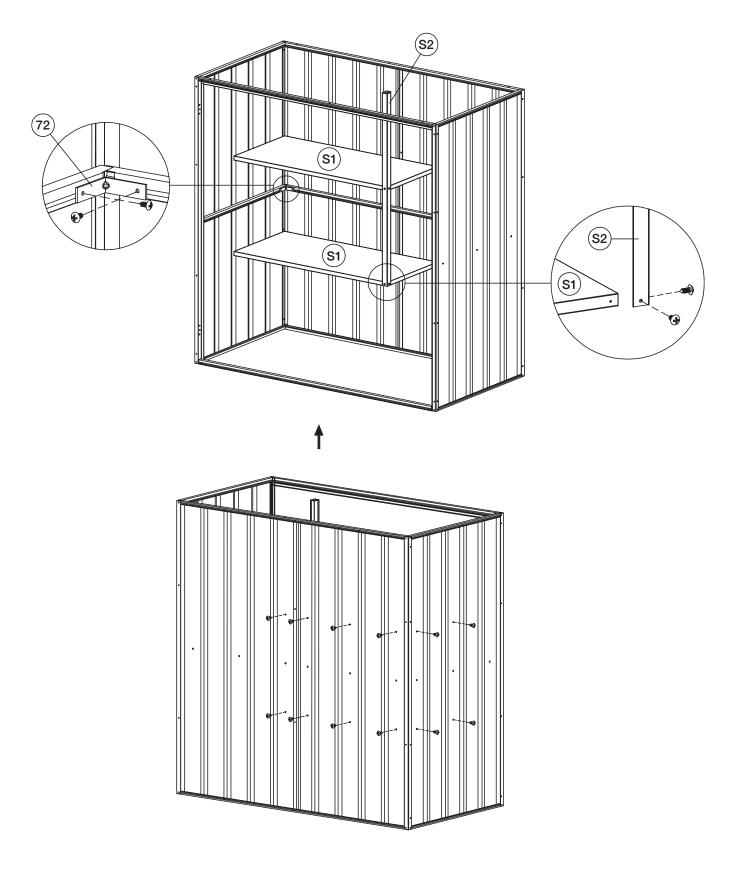
Install the front frame as per diagram below and fix the door mullion sections with 16mm self-tapping screws. Slide part D3 (jamb) into the top channel and fix with self-tapping screws. Also attach parts 2 x Z25 (corner brace) to each corner using the self-tapping screws provided. **NOTE:** All screws marked with a cross should not be fixed at this stage.





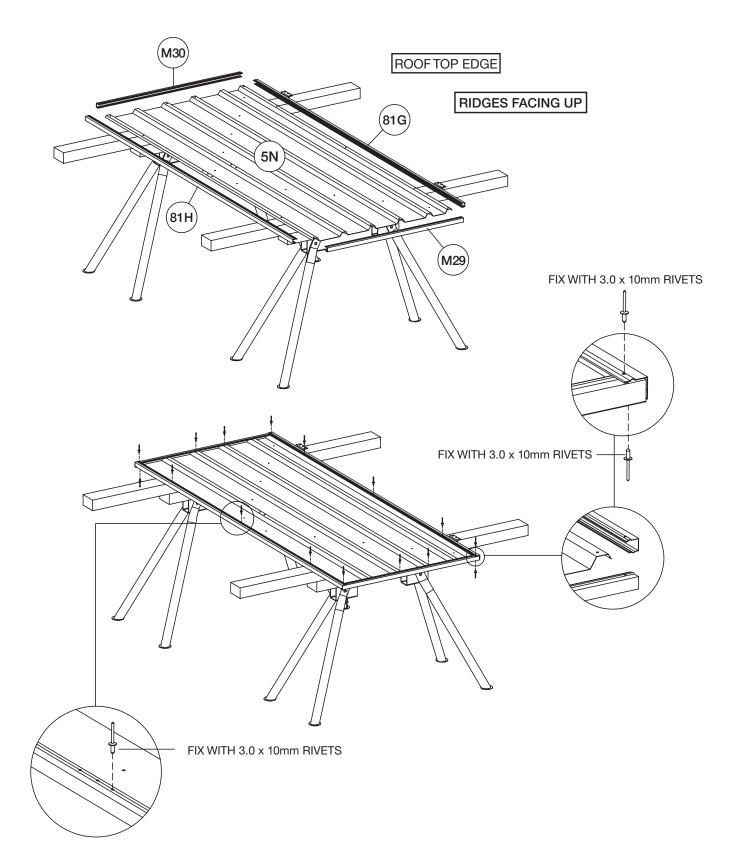
### Step 6: Install the shelves

Fix part 72 (brackets) onto both corners first. Then fix 2 x part S1 (shelfs) using self-tapping screws along the sides as per the diagram below. Finally fix part S2 (shelf leg) to the bottom of shelf (S1) with self-tapping screws. **Note:** Do not fix S2 leg to the ceiling at this stage.



Step 7: Install the front doors and the top panel

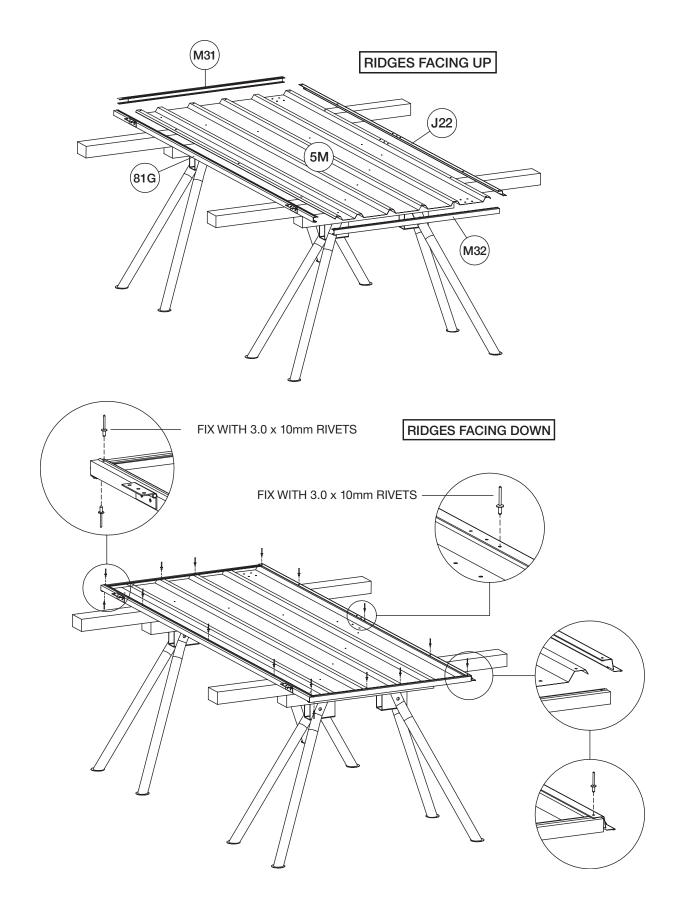
Place part 5N (door sheet) on the worktable. Fit parts M30, M29, 81H, 81G (channels) to the door and fix them using the provided 3.0 x 10mm rivets. Please ensure channels M29 and M30 are fixed with the smaller lip facing out. This ensures rainwater cannot build up inside your shed.





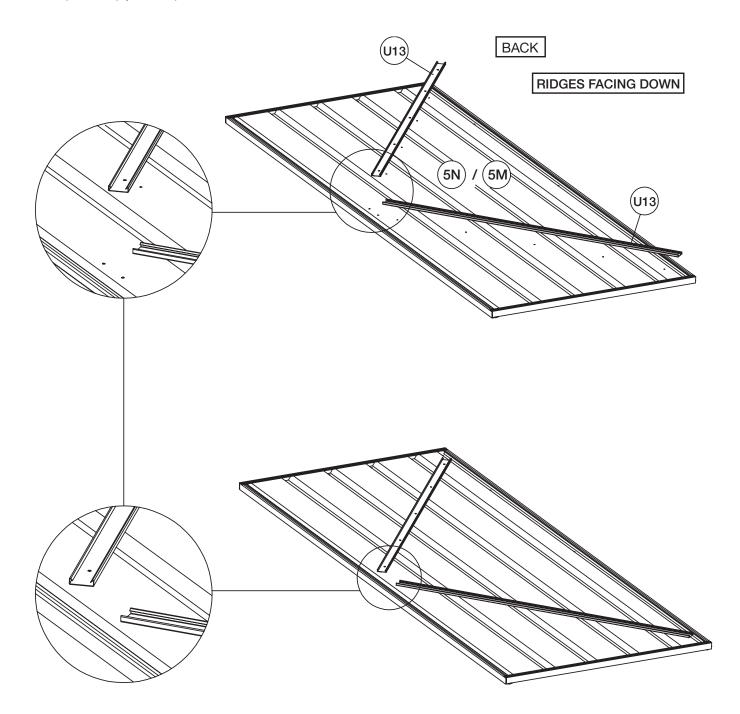
#### Step 7: Install the front doors and the top panel (continued)

Place part 5M (door sheet) on the worktable. Fit parts M31, M32, 81G (channel) and part J22 (jamb) to the door and fix them with the provided 3.0 x 10mm rivets. Please ensure channels M31 and M32 are fixed with the smaller lip facing out. This ensures rainwater cannot build up inside your shed.



Step 7: Install the front doors and the top panel (continued)

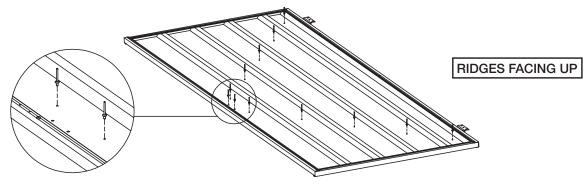
Once channels are fitted to both doors, align 2 x part U13 (brace) with holes on the back of the door and position temporarily with some tape or simply hold in place.





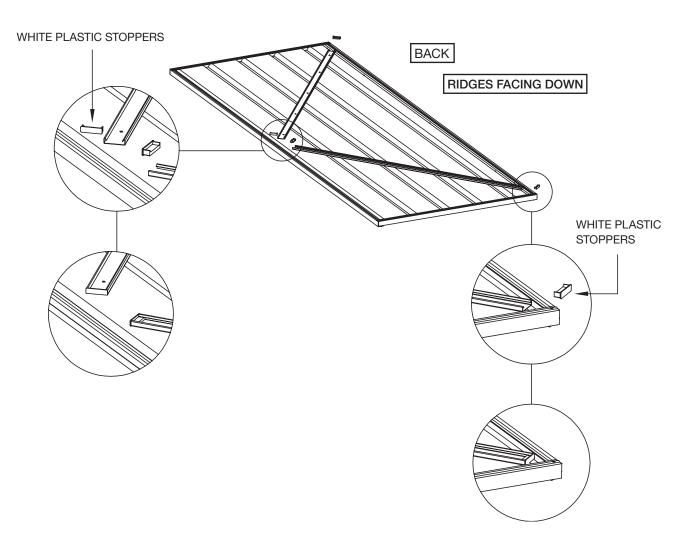
### Step 7: Install the front doors and the top panel (continued)

Turn door over with bracing aligned with holes (make sure the ridges of the door are facing up) and fix the bracing with the provided 3.0 x 10mm rivets through the front of the panel. Then turn door over and insert plastic stoppers at the ends of braces as shown below.



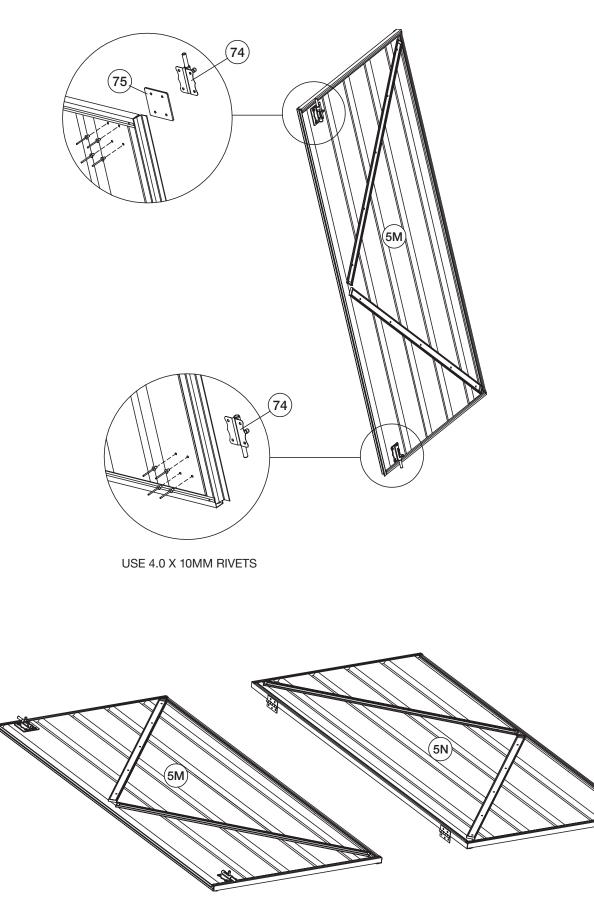
FIX WITH 3.0 x 10mm RIVETS

Turn door over and attach plastic stoppers to the ends of bracing.



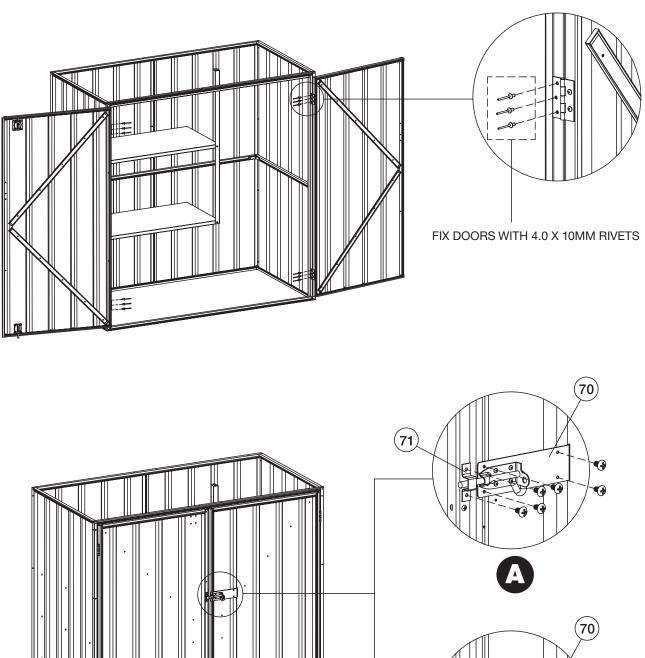
Step 7: Install the front doors and the top panel (continued)

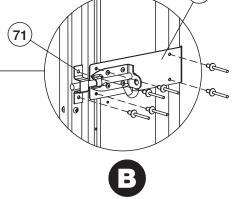
Fix parts 74 (barrel bolt) and 75 (plate) onto part 5M (door) using rivets. **Note:** Place parts 74 and 75 on the inside of the door and rivet from the outside (through front door panel).





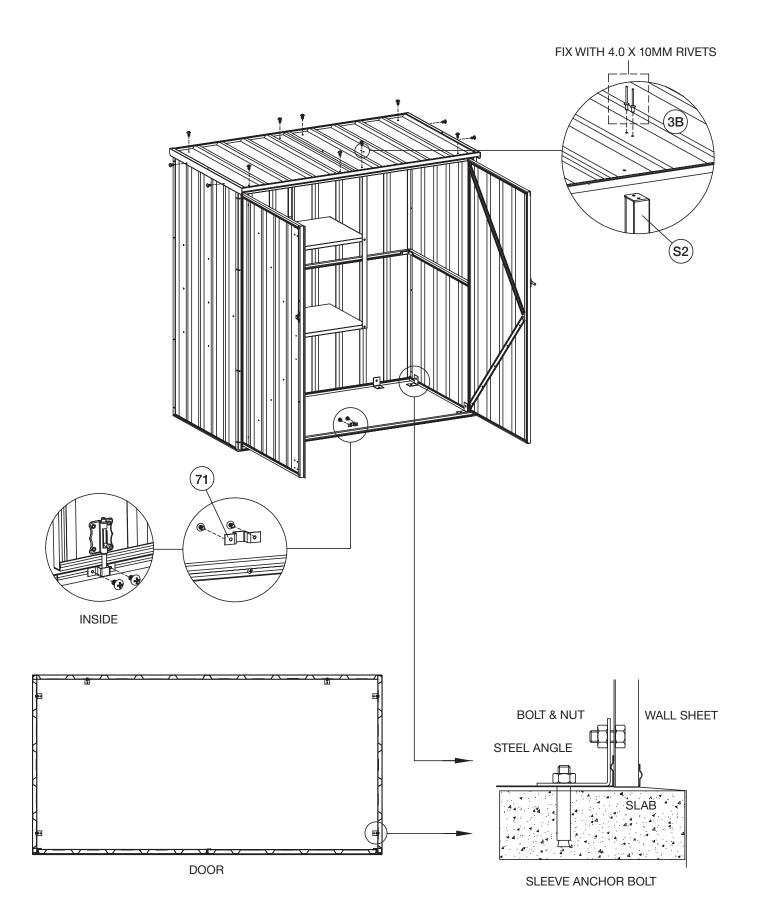
Fit parts 5M and 5N (assembled door) to the front wall panel as per the diagram below. Use a rivet gun to fix the door through the predrilled holes. Fix parts 70 (pad bolt) and 71 (keeper) using the pre-drilled holes with the 16mm self-tapping screws (or the rivets provided - see diagram A and B below).





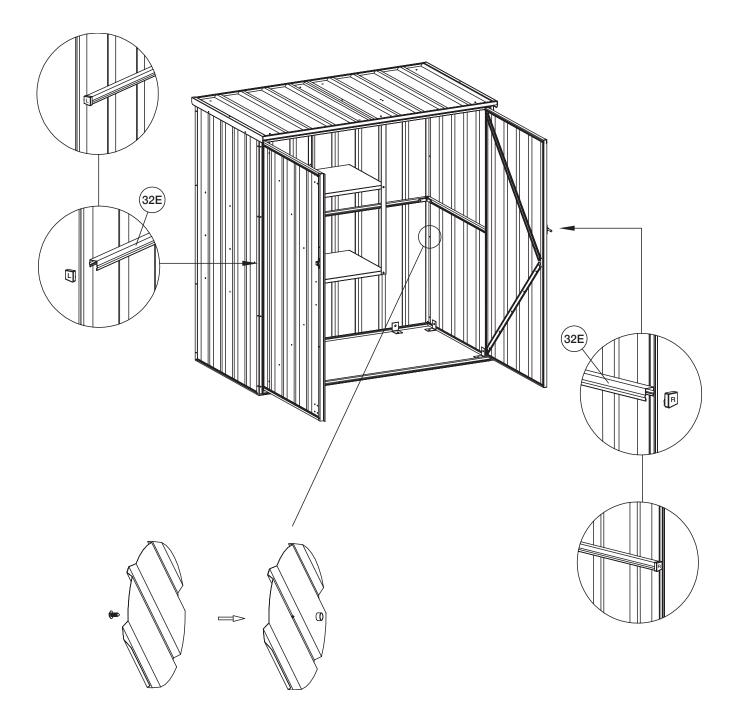
USE 3.0 X 10MM RIVETS

Fix the top panel with the provided self-tapping screws. Fix part S2 (leg) to the ceiling with rivets as per diagram below. Apply bolt down kit to the bottom as per diagram below if necessary. **Note:** Fix part 71 (keeper) inside the bottom channel.





For safety apply channel safety cover (L type) to part 32E (channel) and channel safety cover (R type) to 32E (channel). Also apply the self-tapper covers to screw ends visible in the walls on the inside of the shed as per the diagram below.



#### Warranty statement:

This warranty against defects is given by:

Pinnacle Hardware.Business Address: 28 Hudson Court, Keysborough VIC 3173Ph: 1800 349 776Email: support@pinnacle.net.au

#### New Zealand customers please contact:

HARCO (Harkness & Young Ltd) Ph: 09 276 4071 Email: sales@harknessyoung.co.nz

#### Details of Manufacturer's Warranty

This product comes with a 15 year limited structural warranty ("the Warranty Period") from the date of purchase. This warranty also applies where there are missing or damaged parts identified in the parts list referred to in the instruction kit within the product packaging.

Please ensure that you keep this warranty form in a safe place along with your proof of purchase.

Product:
Place of purchase & Postcode:
Date of Purchase: / /

The benefits of this warranty are in addition to your rights under the Australian Consumer Law (ACL) and in particular, the guarantees implied under the ACL and any other rights and remedies of the consumer under a similar law in relation to the goods and services to which this warranty relates.

#### Process of claiming warranty:

To make a claim under the warranty within the warranty period, you will need to contact the manufacturer directly by phone or email:

Claims Department contact number:	1800 349 776
Claims Department email:	support@pinnacle.net.au

You will be required to produce proof of purchase (this is at discretion of the manufacturer) at the time of the claim.

The manufacturer bears the cost of replacing the products or spare parts or repairing the products and reasonable direct expenses of claiming under this warranty:

- Where parts are replaced, the manufacturer will bear the cost of sending the spare part and will endeavour to deliver it to the customer's nearest reseller within 10 working days for the customer to pick up. At such time the customer may be required to return the alleged faulty parts.

- Where assessment is required in case of replacing or repairing the product, the manufacturer will appoint an assessor within 10 working days to identify the alleged defect. The manufacturer will bear the repair costs by appointing a local tradesman. The manufacturer may choose to replace the product if the repair or the cost of repair is not feasible. The replacement product will be available for collection from the nearest reseller within 10 working days. The customer will bear the cost of assembly for the replacement product.



#### IMPORTANT

#### 1. Manufacturer's Disclosure

This warranty against defects shall not apply in the following situations:

- A) Where the product is not assembled in accordance with the instructions provided in the product kit.
- B) Where the product is used to store corrosive materials such as fertilizer, chlorine etc;
- C) Where the damage to the product is caused by storms.

#### 2. Notes

This product is weatherproof to a certain level; however driving windy rain may cause the product to leak. Condensation may also occur in some weather conditions such as extreme heat or cold. The product should only be used for storing items such as gardening equipment and should not be used for articles that may be prone to damage if they come into contact with moisture.

We strongly recommend you use a waterproof sealant to fill any gaps or joins in order to minimise the risk of water entering.

#### 3. Major Defects

If the manufacturer is satisfied that the defect is a major defect, the purchase price may be refunded in lieu of providing a replacement product or repairing the product.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.