Assembly Instructions
Santorini Swing

Code: 20772

V4 09 23

(W x D x H) 1.90m x 1.50 x 1.80m

ONLINE ASSEMBLY VIDEO AVAILABLE

Please scan the QR code or visit zestoutdoorlivingsupport.co.uk

PLEASE KEEP THESE INSTRUCTIONS

Every Zest product is unique because each piece of timber has its own distinctive, natural features.

Zest sources all of its timber from responsibly-managed forests and everything it designs and produces meets the highest standards of sustainability. Zest ensures that all timber and timber-related products are certified to Programme for the Endorsement of Forest Certification (PEFC/16-37-1490).

This is vital not only for the health of the planet, but also shows Zest's commitment to the environment and to responsible sourcing. Timber is a natural material and, as such, will fit beautifully within any outdoor space. This also means that all Zest pieces are unique because every piece of timber has its own distinctive features.

Natural and Unique...

Changes in temperature and humidity will cause expansion and contraction so Zest products need time to adjust to where the owners live. A few splits or cracks are part of the maturing process and will not affect strength or durability. Knots embedded in the wood are natural and tell the story of the tree which made them. Customers may notice variations in colour but, once out in the garden and exposed to the sun, colour and shading will even out.

Most Zest products are pressure treated which protects the timber from rot and means customers will be able to enjoy the products in their garden for many years.

Fresh pressure treatment sometimes leads to a small amount of green-spotting on the surface of new timber as the natural salt leaves the wood. This will fade away over time and is in no way detrimental to quality or durability.

Splits and cracks occur naturally in the timber grain due to changing temperatures and humidity levels. They are not usually a cause for concern as they don't affect the strength or durability of the product. If however, a 2p coin can fit into the split or crack there may be an issue so it should be reported to the retailer in writing with photographic evidence.

The benefits of slow grown timber

> **"Slow grown timber from Eastern Europe is ideal for timber garden furniture. It produces a stronger grain in the wood giving it more durability and is said to be as strong as some hard woods."**

Normal splits are characteristics of timber.

Knots are characteristics of timber.

Sun Bleaching & Green Spotting are not causes for concern and they will fade over time when items are placed outdoors.

Should you find a large split or dead knot, please email a photo to your retailer for investigation.

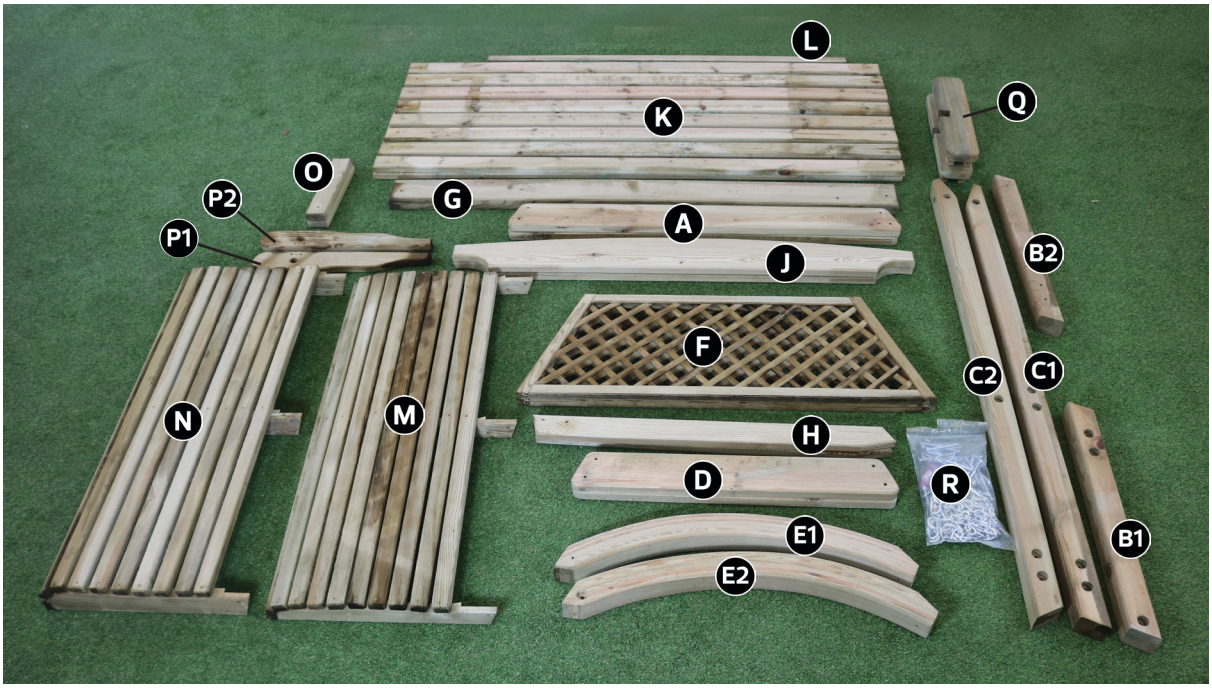
Santorini Swing Assembly Instructions

Requires 2 Person assembly

Tools required: Corded / cordless drill, *Pozi- drive bit or Pozi-drive screwdriver (*Cross-head), Socket set (13mm, 17mm & 19mm), Hammer and Mallet. Star Drive included.

Please take a few moments to check all pack contents listed

Santorini Swing Pack List			
Code	**Item**	**Description**	**Quantity**
21761	A	Horizontal Long Brace	2
21762	B1	Lower Leg Right (Front)	1
21762	B2	Lower Leg Left (Front)	1
21763	C1	Leg Right (Back)	1
21763	C2	Leg Left (Back)	1
21764	D	Horizontal Short Brace	2
21765	E1	Upper Leg Right (Front)	1
21765	E2	Upper Leg left (Front)	1
21766	F	Trellis Panel	2
21767	G	Swing Beam	1
21768	H	Diagonal Brace	2
21769	J	Canopy Support	2
21770	K	Canopy	1
21772	L	Centre Batten	1
21773	M	Seat Back	1
21774	N	Seat	1
21775	O	Armrest Support	2
21776	P1	Armrest Right	1
21776	P2	Armrest Left	1
21777	Q	Shelves	1
21778	R	Fixing Kit	1

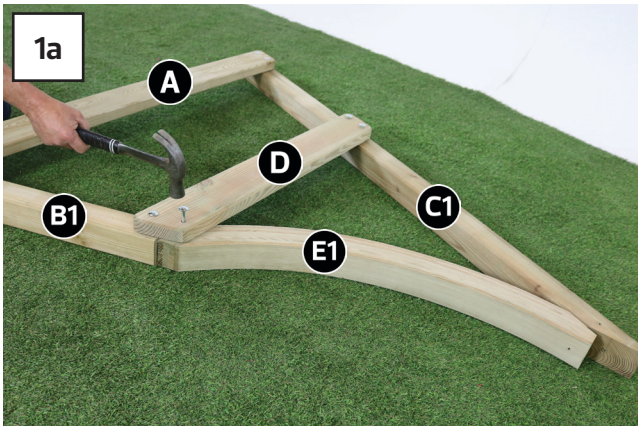


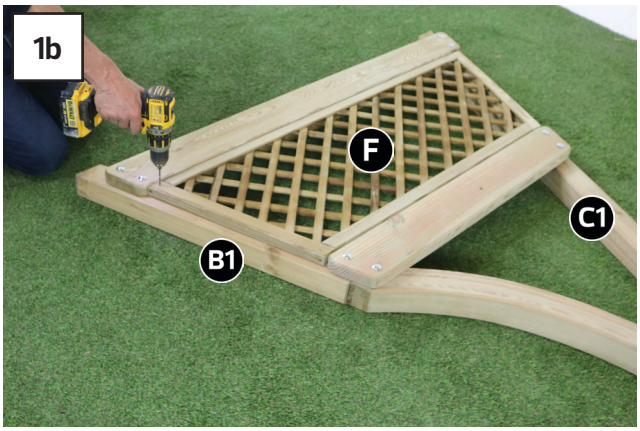
This product is made from pressure-treated timber. It should not be painted or coated with any other treatment until at least 6 months after purchase

Santorini Swing Assembly Instructions

21778 - Santorini Swing Fixings List		
Item	**Description**	**Quantity**
1	30mm Screws	16
2	40mm Screws	42
3	80mm Screws	2
4	45mm Bolt, washer & nut	6
5	90mm Bolt, washer & nut	4
6	100mm Bolt, washer & nut	22
7	115mm Eye Bolt, washer & nut	2
8	140mm Eye Bolt, washer & nut	2
9	170mm Eye Bolt, washer & nut	2
10	Small Karabiner	6
11	Large Karabiner	2
12	700mm Chain	2
13	900mm Chain	2
14	100mm Star Screw Drive	1

1





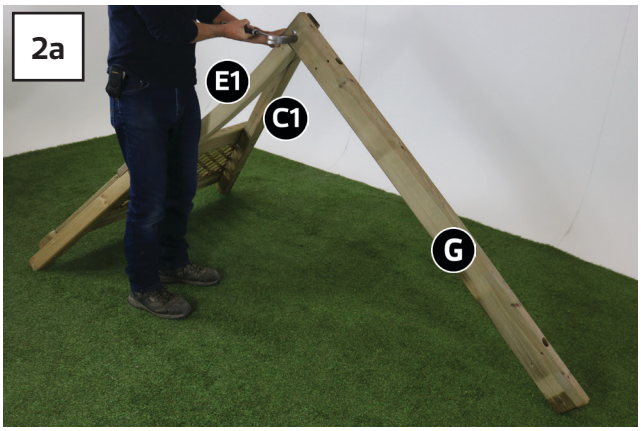
Set out Lower Leg (front) (B1), Upper Leg (front) (E1) and Leg (back) (C1) as shown (left) (large holes face down) and place Horizontal Long Brace (A) and Horizontal Short Brace (D) in position shown (Above left) Align bolt holes and insert 8 x 100mm Bolts. (Nuts & washers to be attached at a later stage).

Note: horizontal short brace D has offset central hole which should be positioned closest to rear leg C1.

Position Trellis Panel (F) between horizontal bracings and attach to Lower Leg (front) (B1) and Leg (back) (C1) using 4 x 60mm screws.

Repeat procedure for remaining Lower Leg (front) (B2), Leg Back (C2), Upper Leg front (E2), Horizontal Long Brace (A), Horizontal Short Brace (D) and Trellis Panel (F) to form right hand side of swing.

2



Ensuring large drilled holes are facing up, attach Swing Beam (G) to Back Leg (C1) using 1 x 100mm Bolt, Nut & Washer. Do not fully tighten at this stage.

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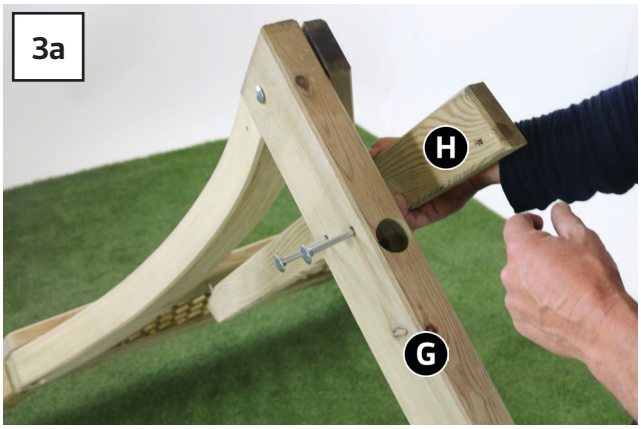

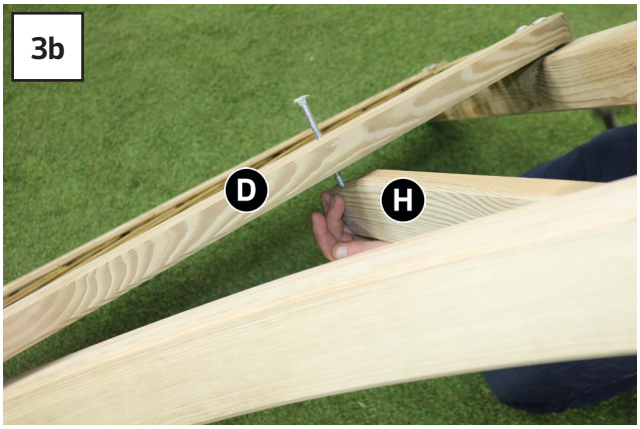

Attach Diagonal Brace (H) to Swing Beam (G) using 2 x 90mm Bolts, Nuts & Washers, and to Horizontal Short Brace (D) using 1 x 100mm Bolt, Nut & Washer.

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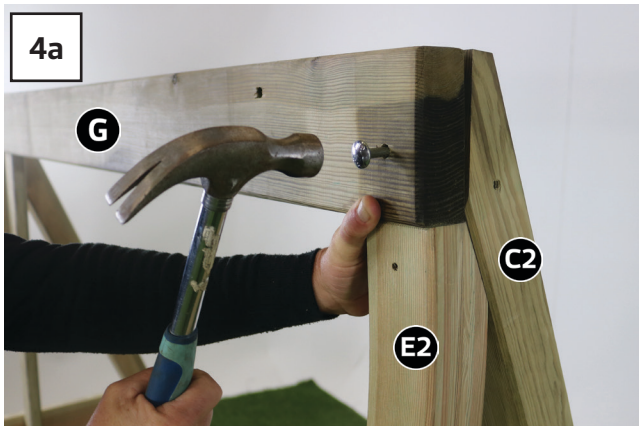

Attach other end of Swing Beam G to Back Leg C2 on previously assembled right hand side of swing using 1 x 100mm Bolt, Nut & Washer.

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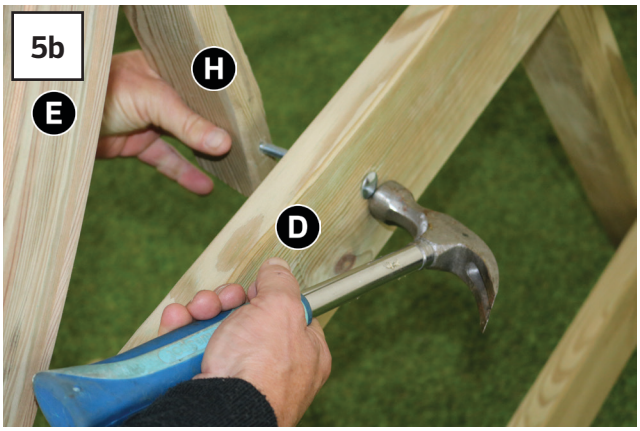

Attach remaining Diagonal Brace (H) to Swing Beam (G) using 2 x 90mm Bolts, Nuts & Washers, and to Horizontal Short Brace (D) using 1 x 100mm Bolt, Nut & Washer.

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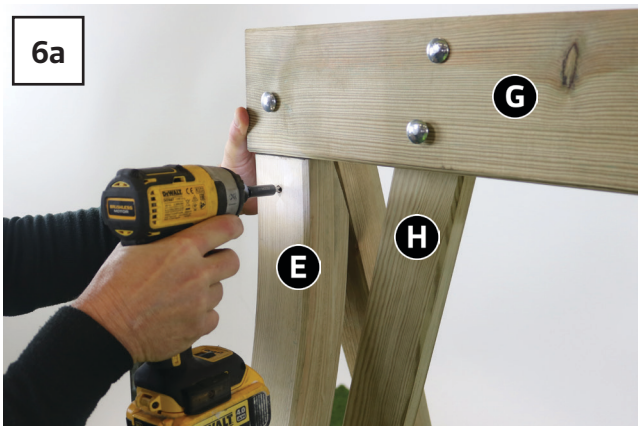

Ensuring Upper Legs (front) E1 & E2 are flush with underside of Swing Beam (G) (See above), fix to Legs (back) C1, C2 as shown using 2 x 100mm Star Screws. (1 x Screw per leg).

All Nuts & Washers from Stage 1 onwards to be attached and fully tightened at this stage.

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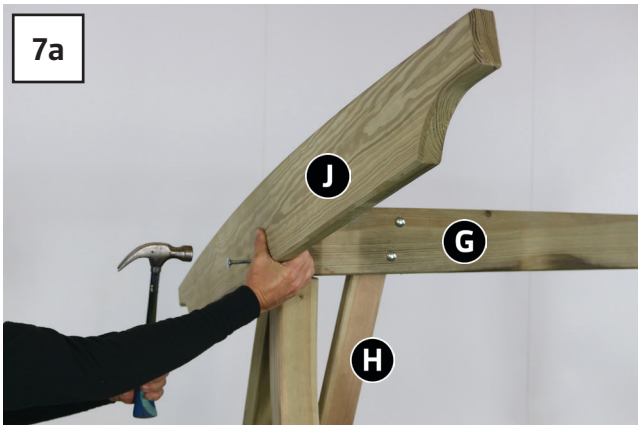

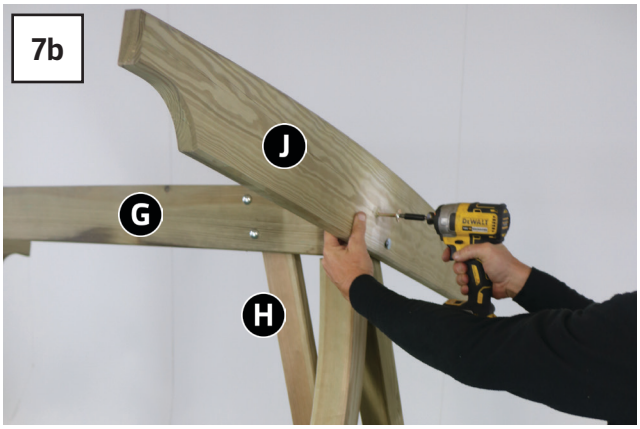

Attach Canopy Support (J) to Leg (back) (C1) using 1 x 100mm Bolt, Nut & Washer. Set at desired angle and fix to Swing Beam (G) using 1 x 80mm Screw.

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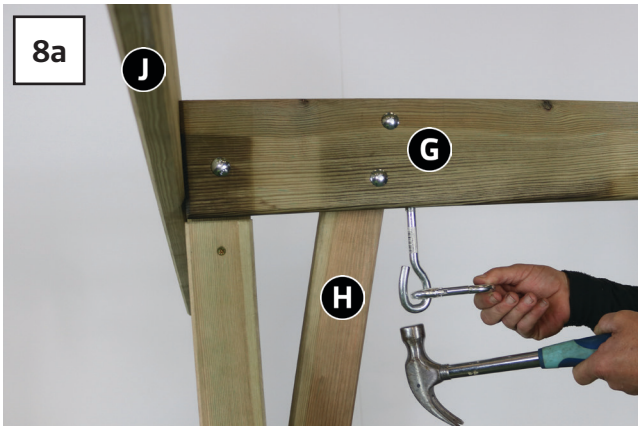
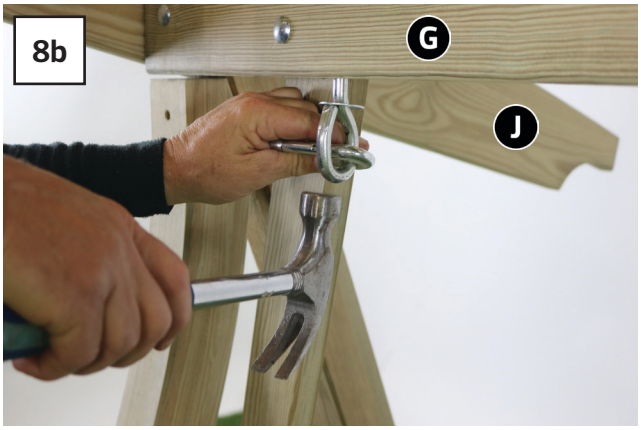
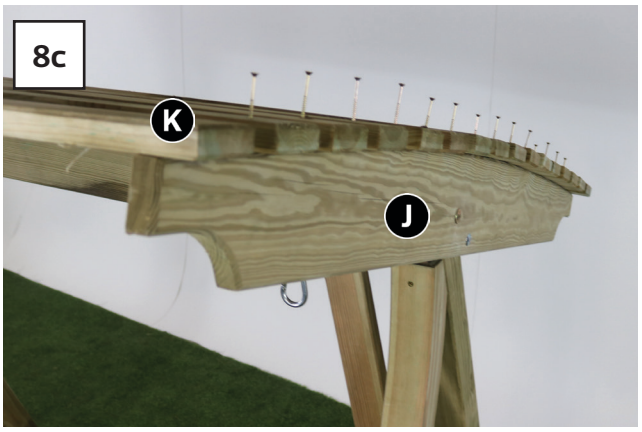
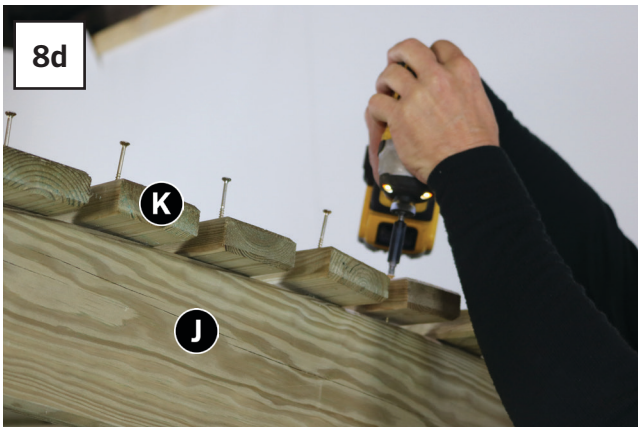




Insert 170mm Eye-Bolt into Swing Beam (G) as shown. Attach Washer & Nut and fully tighten. Repeat procedure with remaining 170mm Eye-Bolt on other side of swing.





Set Canopy (K) out evenly on to Canopy Supports (J) and fix using 32 x 60mm Screws (2 x Screws per slat, 1 x Screw at each end).

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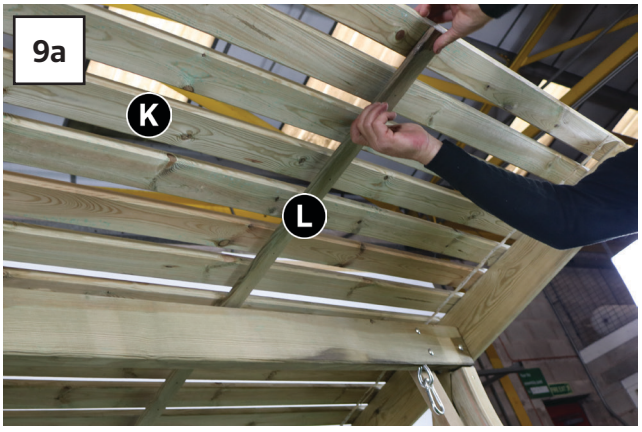

Insert Centre Batten (L) centrally beneath Canopy (K) and fix using 16 x 30mm Screws. (1 x Screw per slat), working from front to back.

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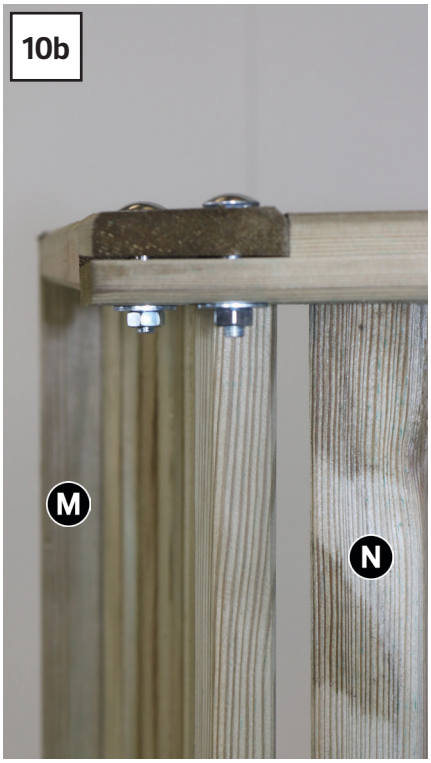
Note: Seat Back (M) on left. Seat (N) on right.



Interlock joints in Seat Back (M) and Seat (N), align bolt holes and secure using 6 x 45mm Bolts, Nuts & Washers. (2 x Bolts per joint) do not tighten fully at this stage.

11

Align dowels in Armrest Support (O) with corresponding holes in Armrest (P1) and tap into position. Fix in place using 1 x 60mm Screw.

12

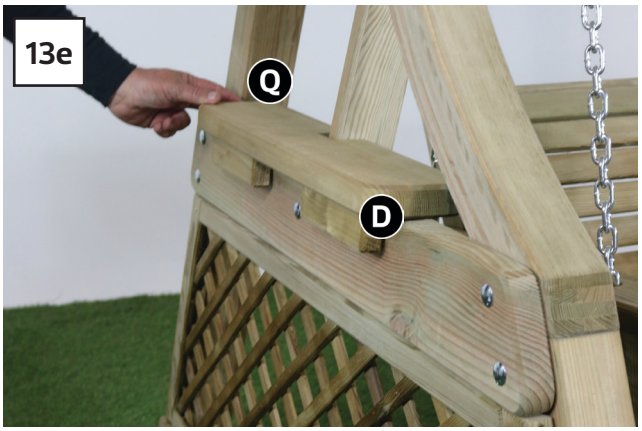
Place Armrest Assembly on to Seat Assembly, align bolt holes and insert 1 x 140mm Eye Bolt into Seat Back (M) and 1 x 115mm Eye Bolt into Seat (N). Attach Nuts & Washers and fully tighten.

Repeat Stage 11 for remaining armrest assembly on other side of seat assembly.
Fully tighten all nuts at this stage.

13

Using 2 x Small Karabiners (1 x Per Eye Bolt), attach 1 x Short chain to rear Eye-Bolt and 1 x Long chain to front Eye-Bolt. Repeat procedure on other side of seat.

Feed the long front chains through the holes in the Armrest Assemblies and attach pairs of chains (long and short) to Small Karabiners and clip to Large Karabiners on Swing Beam Eye Bolts.



Place Shelves (Q) on to Horizontal Short Braces (D). Tap in with a mallet to fit.

14

Your Santorini Swing is now complete.