



CAROUSEL PERGOLA

PKITCRAG - 279.8cm [H] x 363.4cm [DIA.]



Self-Assembly required



Home Delivery available



Pre-Painted available

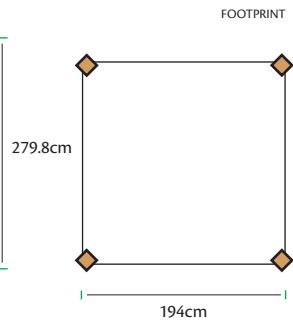
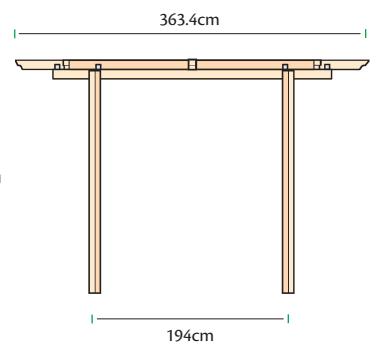
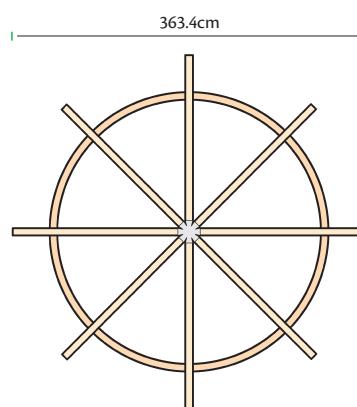


PLAN



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CODE: PKITCRAG



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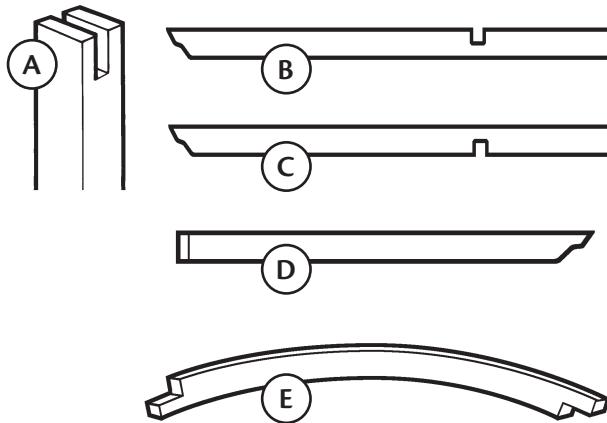
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ASSEMBLY INSTRUCTIONS

CAROUSEL PERGOLA

PRESSURE TREATED GREEN



PARTS LIST

(A)	Posts	x 4
(B)	Rafter	x 1
(C)	Rafter	x 1
(D)	Rafters	x 4
(E)	Curved Beams	x 4

HARDWARE PACK

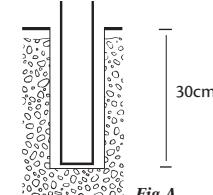
	[v] Screws - 7.6cm	x 8
	[w] Screws - 5.1cm	x16
	[x] Screws - 3.8cm	x32
	[y] Fixing Plates	x 2
	[z] Metal Brackets	x 8

BEFORE YOU START

- Check the pack/s and make sure that you have all of the parts listed above. If not, contact your retailer who will be able to help you.
 - When you are ready to start, make sure you have the right tools to hand, plenty of space and a clean, dry area for assembly.
- It is advisable for two people to carry out the work

SITE PREPARATION

Excavate a 30cm square hole (approx) for each post to a depth of at least 30cm. (see Fig.A right)
This will give your structure adequate stability.



ASSEMBLY

- To ensure the posts are sited correctly it is advisable to lay out the curved beams in a finished circle on the ground. Mark the position the posts will be at the joints of the curved beams.
- Prepare the holes for the posts.
- Site two of the Posts (A) in the holes but do not fix yet.
- Take one of the Curved Beams (E) and fix from the inside of the circle into the post (as Fig.1) using screws (v).
- Complete the circle repeating Step 4.
- Ensure the posts are vertical and all the same height above the ground all the way around.
- Fix in place with Carlton Concrete FP-Ecofix and allow to set.

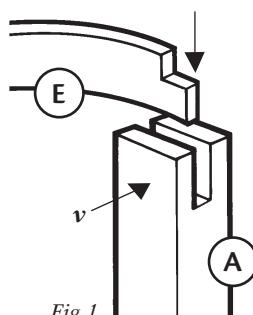


Fig.1

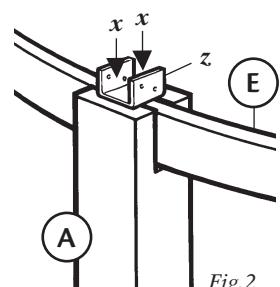


Fig.2

- Fix Metal Brackets (z) at the top of each post as shown in Fig.2
- Fix Rafters (B) and (C) together and locate in the metal brackets at the top of the posts. Ensure the rafters are equally spaced at the end of the metal brackets and fix in place with screws (x).

- Now fix the two Fixing Plates (y) on the top and bottom of the central joint of the rafters using screws (w).
- Measure and mark the centre points between the fixed rafters on the curved beams.
- Fix a metal bracket at each point (see Fig.3).

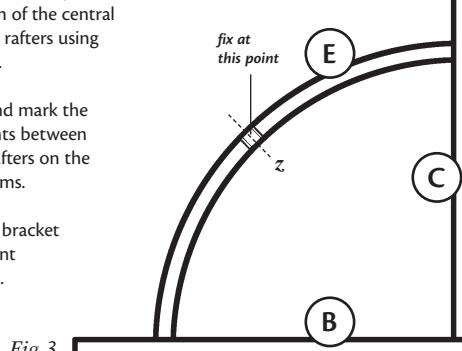


Fig.3

- Locate one Rafter (D) between the fixing plates at the centre and into one of the metal brackets. Fix in place using screws (w) at the centre and screws (x) at the metal bracket.
- Fix the remaining rafters in the same way.

AFTERCARE

To ensure longevity of your structure it is recommended that it is treated with a wood preservative on a yearly basis.

Tools Required: Posidrive Screwdriver