

52792 – Kendray Cube Climbers

Assembly Instructions

Components:												
Part	Name	Qty	Part	Name	Qty	Part	Name	Qty	Screws	Qty	Tools Required	
A.	Support Plank	4	B.	Long Cover Strip	2	C.	Short Cover Strip	6	80mm	96	Electric Drill	
D.	Open Handrail	4	E.	Bridge Handrail	2	F.	End Handrail	2	50mm	40		
G.	Bridge Support	4	H.	Bridge	1	I.	Bump Climbing Panel	1	40mm	34		
J.	Step Climbing Panel	1	K.	Climbing Panel	2	L.	Hole Panel	2				
M.	Entrance Panel	2	N.	Base Panel	2	O.	Top Panel	2				

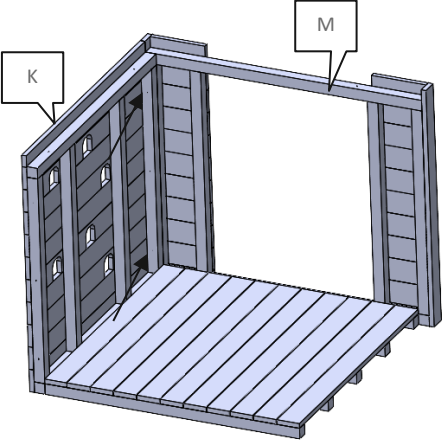
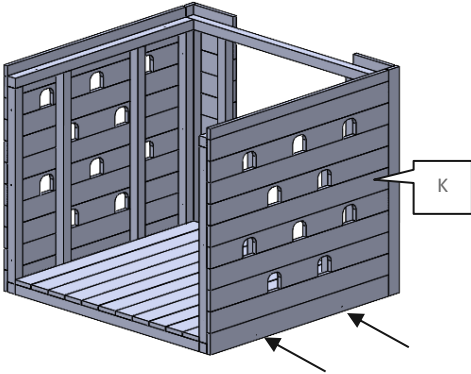
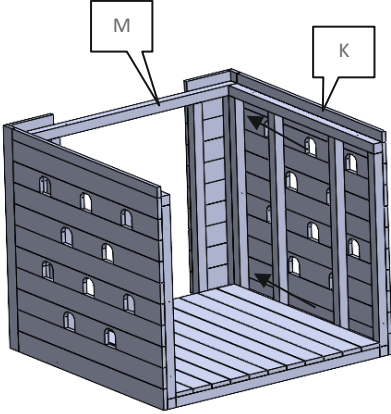
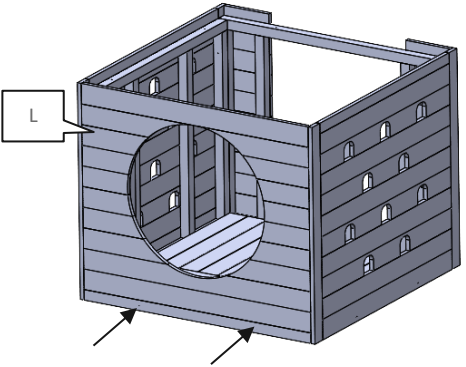
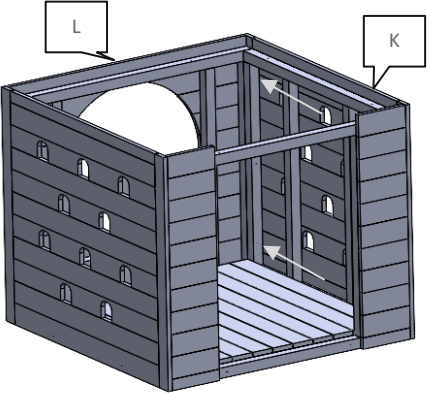
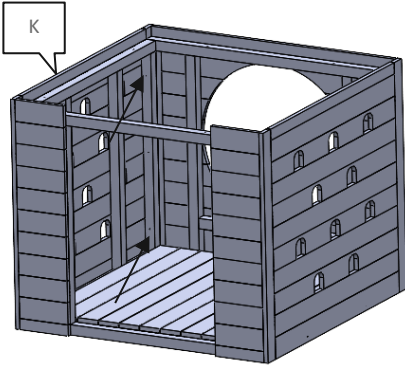
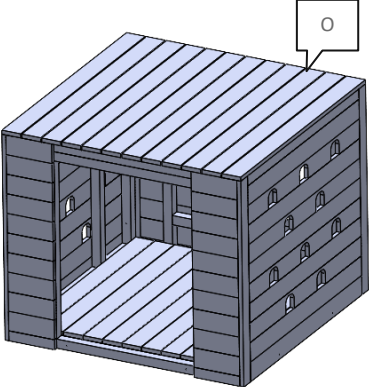
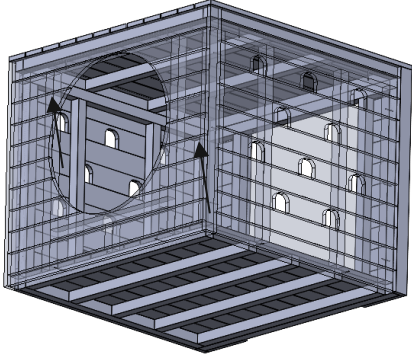
1. Check you have all the components.

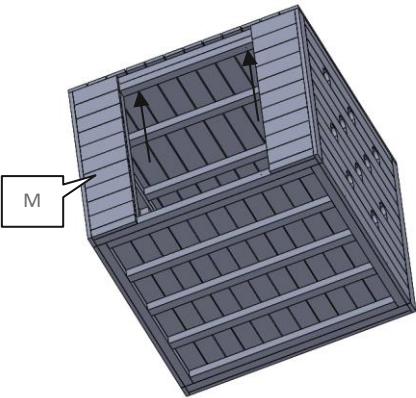
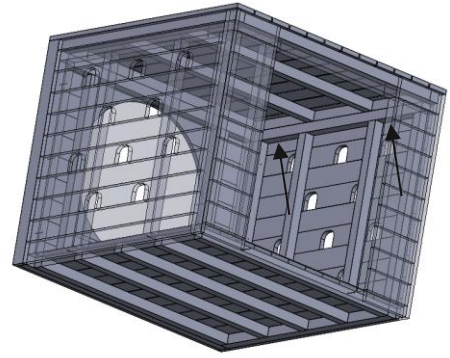
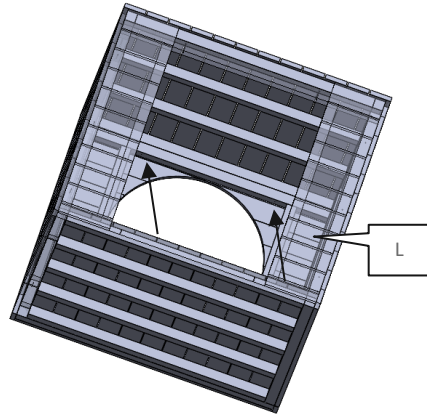
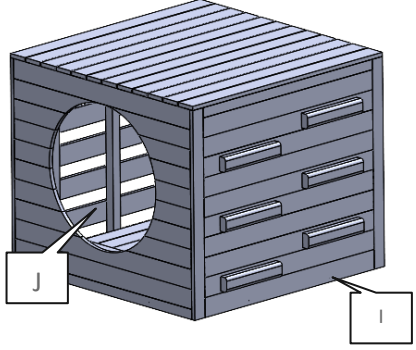
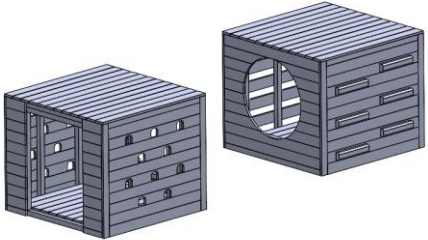
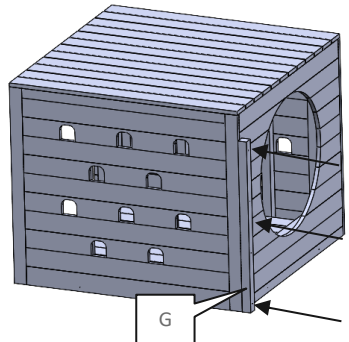
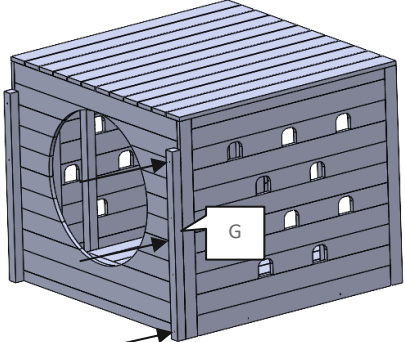
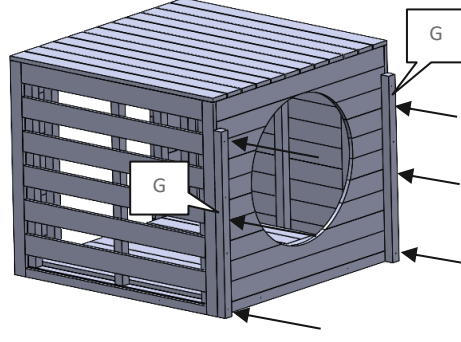
2. Position part N on a flat surface with lots of open space.

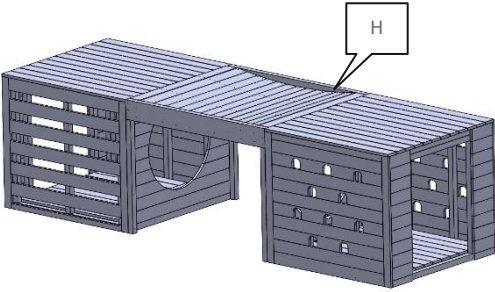
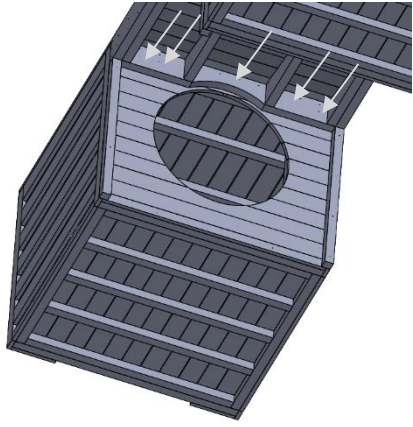
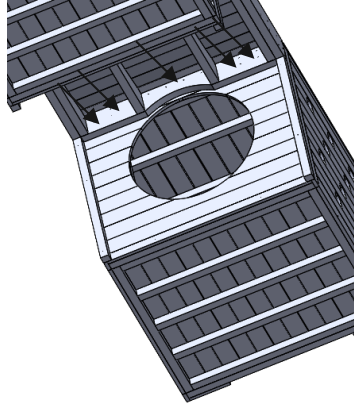
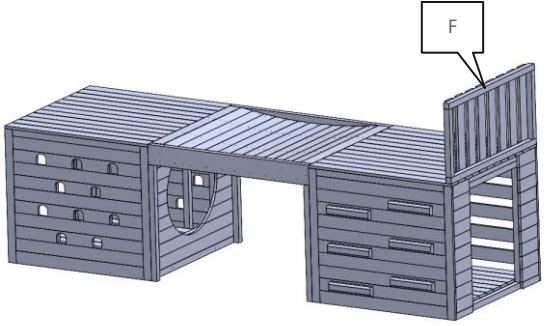
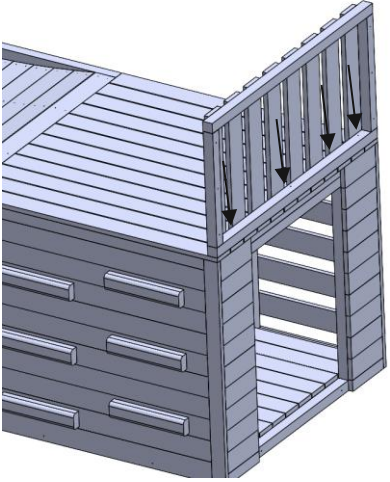
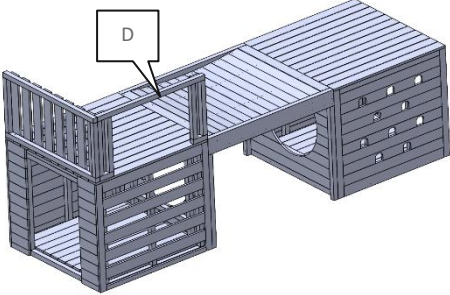
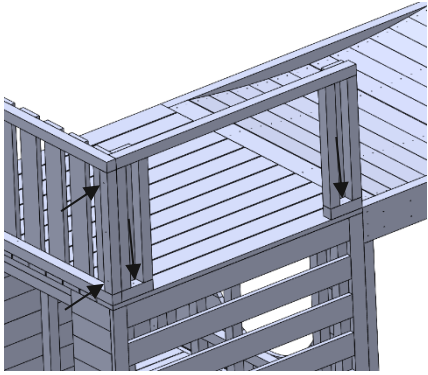
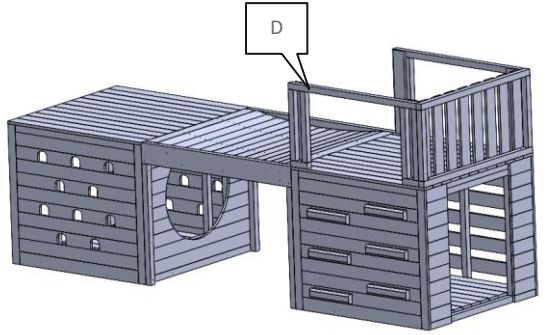
3. Position part K against part N as shown.

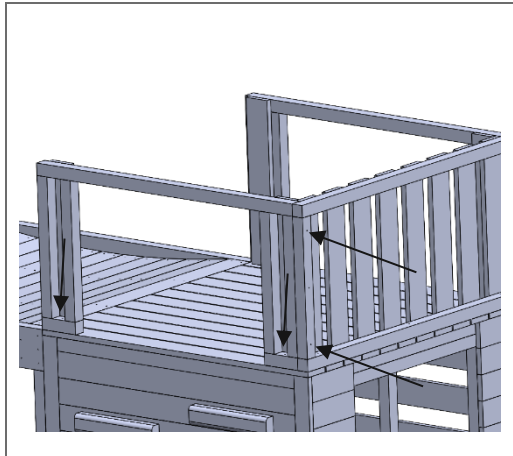
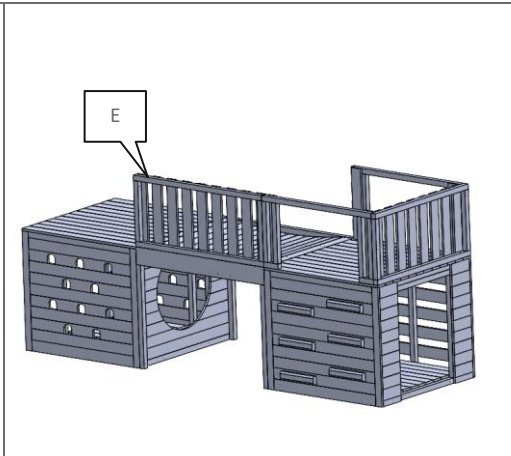
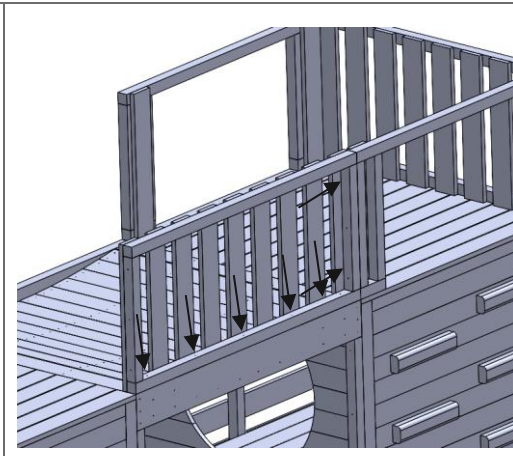
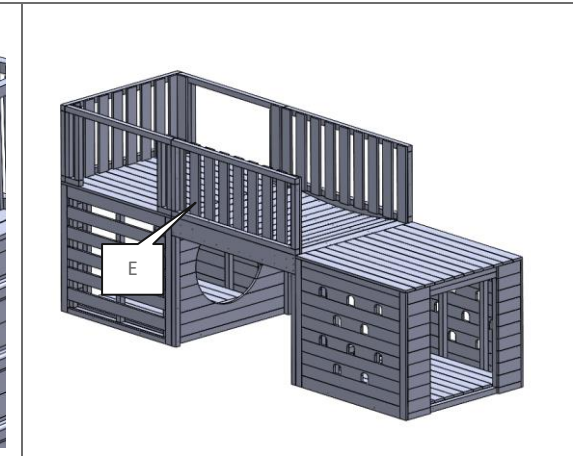
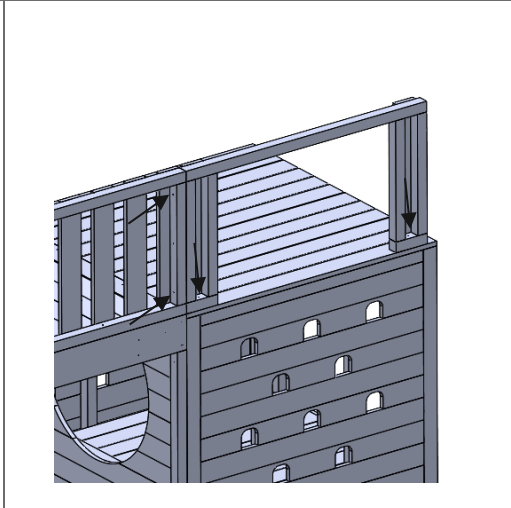
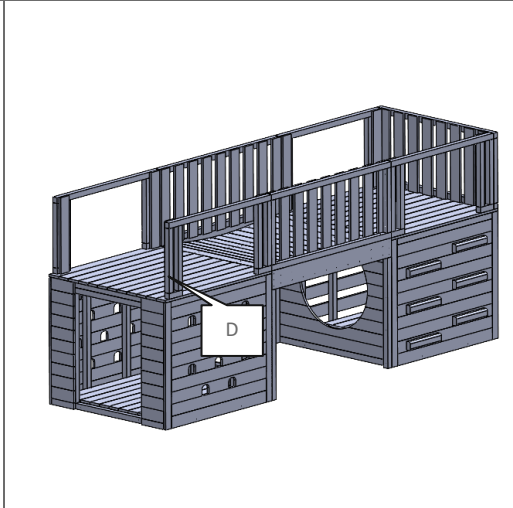
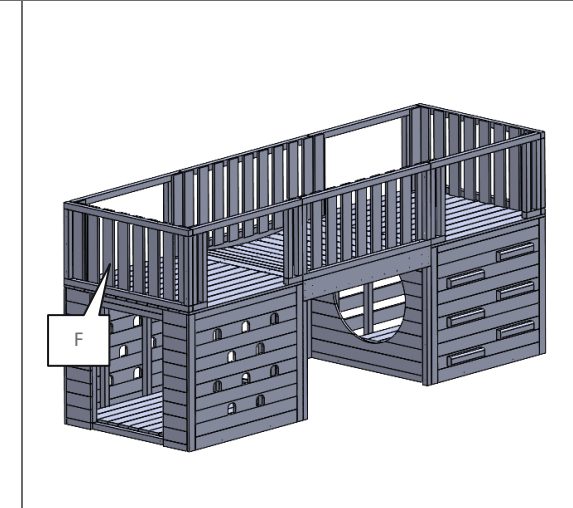
4. Fix into place using 2x80mm screws as indicated.

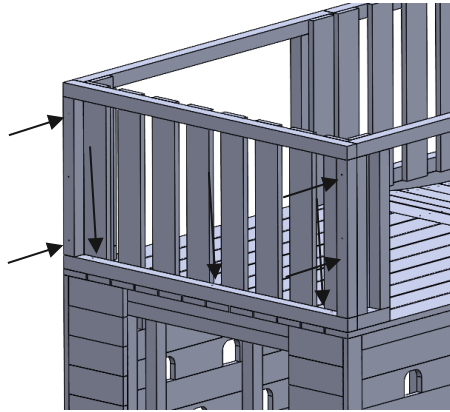
5. Position part M as shown. Fix into place using 2x80mm screws as indicated.

			
6. Fix part K to part M using 2x80mm screws as indicated.	7. Position part K as shown. Fix into place using 2x80mm screws as indicated.	8. Fix part K to part M using 2x80mm screws as indicated.	9. Position part L as shown. Fix into place using 2x80mm screws as indicated.
			
10. Fix one of part K to part L using 2x80mm screws as indicated.	11. Fix the other part K to part L using 2x80mm screws as indicated.	12. Position part O as shown.	13. Fix one of part K to part O using 2x80mm screws as indicated.

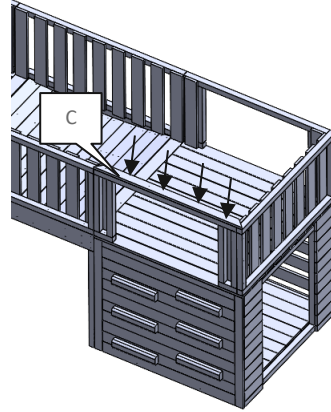
			
14. Fix part M to part O using 2x80mm screws as indicated.	15. Fix the other part K to part O using 2x80mm screws as indicated.	16. Fix part L to part O using 2x80mm screws as indicated.	17. Repeat steps 2-16 for the second cube, replacing both of part K with part I and part J as shown.
			
18. You should be left with image shown.	19. Position part G as shown. Fix into place using 3x80mm screws as indicated.	20. Position part G on the opposite side as shown. Fix into place using 3x80mm screws as indicated.	21. Position both of part G on the second cube as shown. Fix into place using 6x80mm screws as indicated.

			
22. Position part H as shown, resting it on each of part G.	23. Fix one side into place using 5x80mm screws as indicated.	24. Fix the opposite side into place using 5x80mm screws as indicated.	25. Position part F as shown, with the planks facing inwards.
			
26. Fix down using 4x80mm screws as indicated.	27. Position part D as shown.	28. Fix into place using 4x80mm screws as indicated.	29. Position part D as shown.

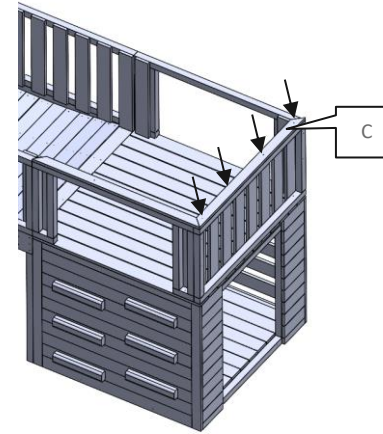
			
30. Fix into place using 4x80mm screws as indicated.	31. Position part E as shown.	32. Fix into place using 7x80mm screws as indicated.	33. Repeat steps 31 and 32 for the opposite side.
			
34. Position part D as shown.	35. Fix into place using 4x80mm screws as indicated.	36. Repeat steps 34 and 35 for the opposite side.	37. Position part F as shown.



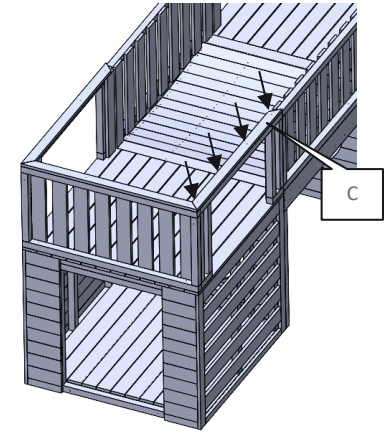
38. Fix into place using 8x80mm screws as indicated.



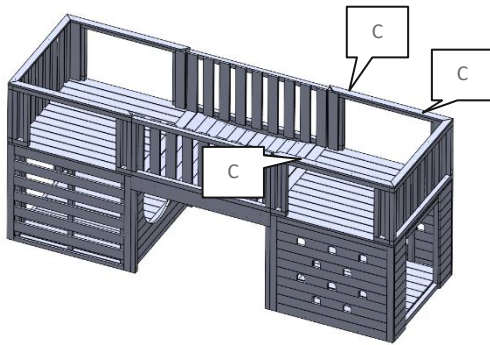
39. Position part C as shown. Fix into place using 4x40mm screws as indicated.



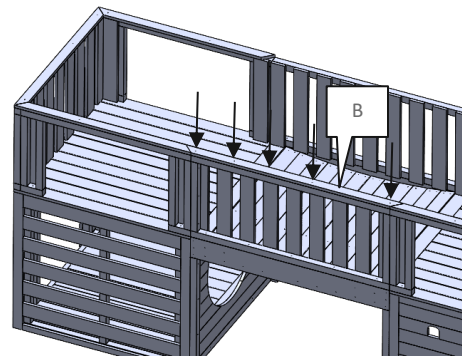
40. Position part C as shown. Fix into place using 4x40mm screws as indicated.



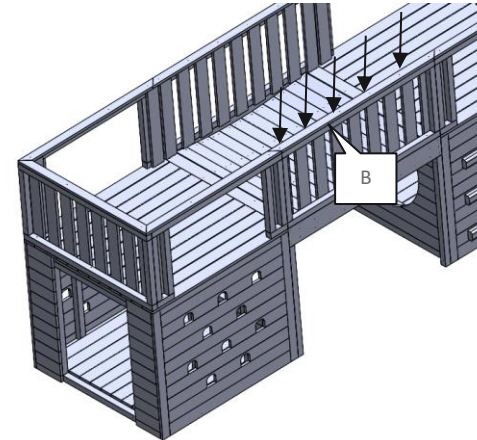
41. Position part C as shown. Fix into place using 4x40mm screws as indicated.



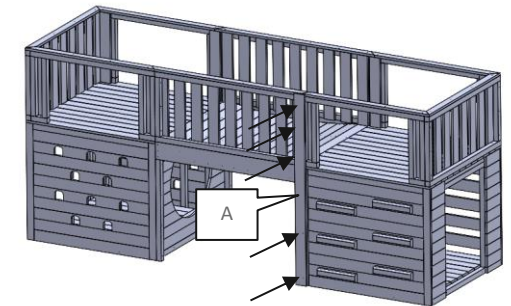
42. Repeat steps 39-41 for the opposite end.



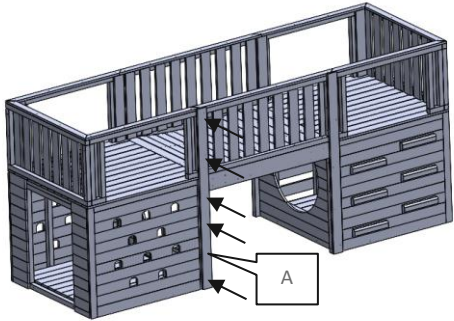
43. Position part B as shown. Fix into place using 5x40mm screws as indicated.



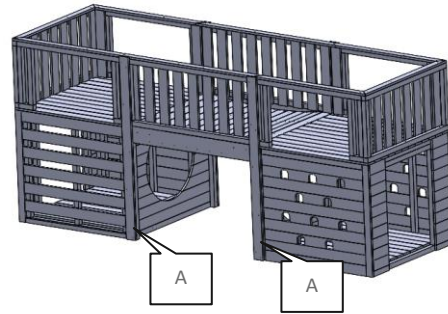
44. Position part B as shown. Fix into place using 5x40mm screws as indicated.



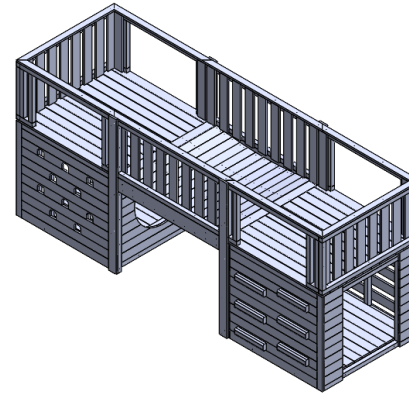
45. Position part A as shown. Fix into place using 10x50mm screws as indicated.



46. Position part A as shown. Fix into place using 10x50mm screws as indicated.



47. Repeat steps 45 and 46 for the opposite side.



48. Done.



49. Enjoy!

Email us your Bright  Ideas
ideas@cosydirect.com

Physical Development Play Equipment – Installation & Maintenance Guide

Physical Development Play Equipment gives a variety of open ended joy, creative thinking, enabling a broad range of children to assess risks and benefits and create some wondrous, playful and memorable experiences.

Installation & Maintenance

- For safety all Physical Development Play Equipment is required to be sited on a flat level surface, with a suitable safe surface that conforms to EN 1177:2018 (Please check with your surface installation contractor)
- Adult supervision required at all times.
- Before the start of each play session check that all the fixings are tight.
- Check play equipment daily after use for breaks and hazards such as crack and splinters. (Wood is a natural product and susceptible to splitting due to damp & dry conditions) Record and report any permanent defects.
- Report any safety problems to COSY immediately.
- If any parts become damaged or broken it must be reported to COSY immediately.
- Any spare parts must be ordered from COSY.
- The treatment on the play equipment MUST be re-applied 6-12 months to help prolong its life.
- Please be sure that any stains or paints used are child-friendly and non-toxic.

Free Fall Heights

- All climbing products with a height up to 150cm require a free fall space of 150cm on all sides clear of any obstacles.
- All climbing products with a height up to 200cm require a free fall space of 183cm on all sides clear of any obstacles.

During Play

- Point out obvious specific risks relating to individual products and rules of use.
- Identify which products may need higher levels of supervision and store them in an area to be treated differently.
- If you are using outdoor products be aware that the risk will increase relating to certain weathers such as increased slippiness, manage accordingly.
- Physical development play equipment like all products offer opportunities that children will play in unusual ways with products, be sure to create a framework of understanding with regards to climbing, balancing, building to ensure the children play safely.
- Inform the participants that as some items are heavier or long, they should not be carried or held above head height and that some should ideally be moved using two people to ensure that no injuries occur.
- Ensure an adequate level of supervision and skill of supervisor is risk awareness trained.

Managing risk generally

Managing risk in play provision.

As with any new piece of equipment or new children using existing equipment, a risk benefit assessment needs to be undertaken and rules for use clearly communicated to ensure maximum fun in the safest way.

Source:- playengland.org.uk, & creative star

Guidance, which is endorsed by the Health and Safety Executive, shows how current risk-assessment practice takes into account the benefits to children and young people of challenging play experiences, including the risks.

It starts from the position that, while outside expertise and advice are valuable, the ultimate responsibility for making decisions rests with the provider.

The full implementation guide is written for those responsible for managing play provision, and for those involved in designing and maintaining such provision.

The general approach should also be useful for those who manage other spaces and settings where children play.

To download Managing risk in play provision: Implementation Guide, visit

www.playengland.org.uk/managingrisk