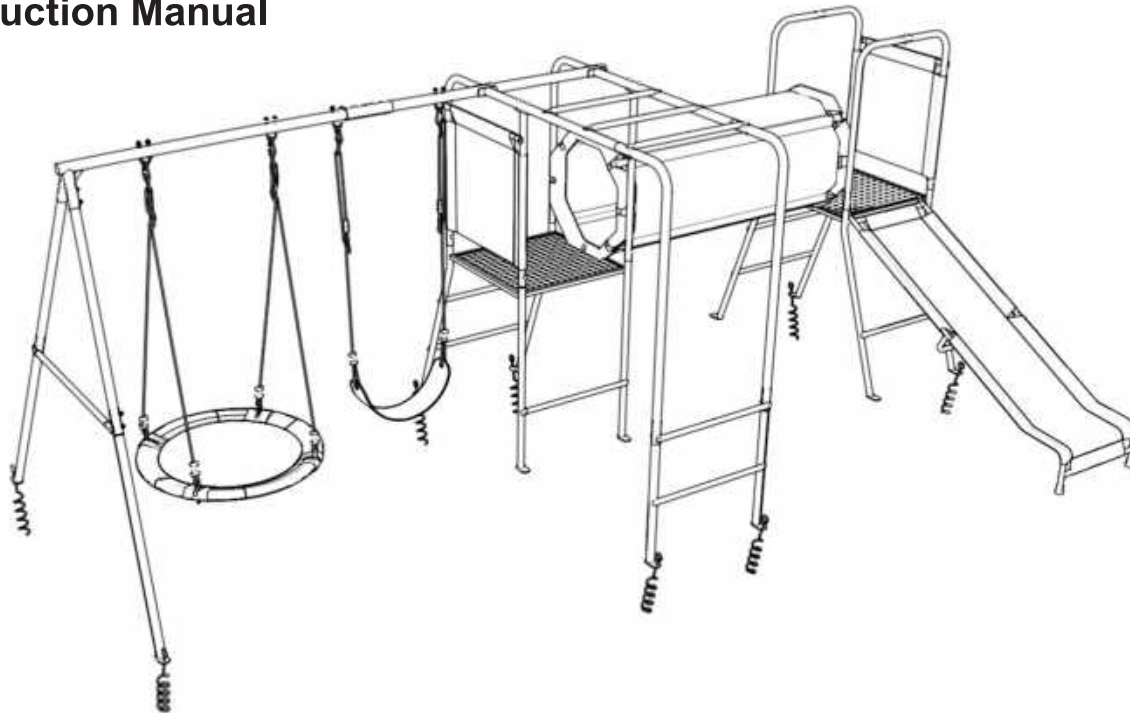
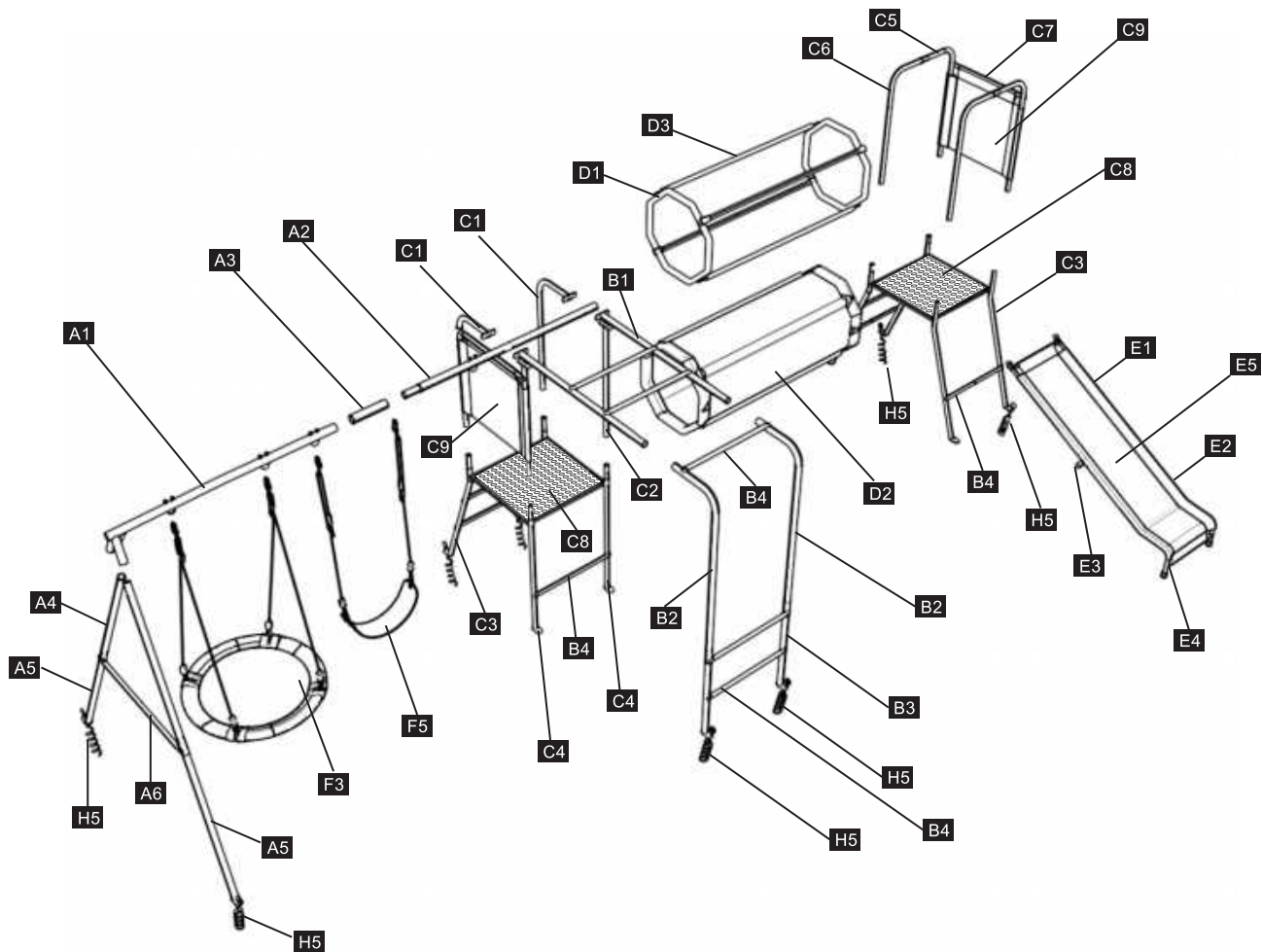


Swing Set

Instruction Manual



- We recommend 2+ adults for assembly
- Before starting assembly, please make sure the parts are complete, identify and separate all parts first
- Keep this manual for future reference



**NOTE:****Your Children's Safety
Is Our #1 Concern!**

Observe the following statements and warnings to reduce the likelihood of serious or fatal injury. Please review these safety rules regularly with your children.

**WARNING!
BURN HAZARD**

- Pay special attention to plastic and metal surfaces as they may be hot enough to cause burns.
- Always check the temperature of the product before letting your children play on it.
- Remember that the product may cause burns if left in direct sunlight.
- Always be aware of the sun and weather conditions, and do not assume that the equipment is safe because the air temperature is not very high.

SAFETY INSTRUCTIONS**The Safety Of Your Children Is Our Primary Concern!**

- The swing set is not intended for public use ONLY intended for domestic use.
- All who participate in the assembly process should wear safety glasses throughout the assembly.
- Children MUST NOT use this swing set until the unit has been completely assembled.
- We recommend that you set up the swing set on an even surface and maintain a distance of at least 2 m from other structures or obstacles, e.g. fence, garage, house, projecting branches, clotheslines or electric cables.
- Not suitable for children below 3 years of age. Risk of strangulation!
- Children below 3 years of age are still unable to maintain their balance.
- Since children have different development patterns, please check beforehand if your child is able to maintain his balance.
- DO NOT allow children to walk close to, in front of, behind, or between moving swings or other moving playground equipment.
- Instruct children to avoid swinging empty seats.
- Teach children to sit in the center of the swings with their full weight on the seats, never stand or kneel on the swing seat.
- Instruct children NOT to get off the swing while it is in motion.

- The recommend height from the ground to swing seat is 20in(50cm).
- Maximum 3 players at a time on the swing. Individual weight maximum of 110lbs.
- On-site, continuous adult supervision is **REQUIRED** for children for all ages. **MOST SERIOUS INJURIES AND DEATHS ON PLAYGROUND EQUIPMENT HAVE OCCURRED WHILE CHILDREN WERE UNSUPERVISED!**
- Children should **NOT** twist the chains and ropes and should not loop them over the top support bar, this could reduce the strength of the chain or rope.
- Children Not to use the equipment in a manner other than intended
- **DO NOT** allow children to walk close to, in front of, behind, or between moving swings or other moving playground equipment.
- **DO NOT** let children stand on swings.
- **DO NOT** allow children to wear inappropriate items, such as but not limited to, loose fitting clothing, hood and neck draw-strings, scarves, cord-connected items, capes and ponchos. These items can cause death by strangulation.
- **DO NOT** let Children attach items to the playground equipment that are not specifically designed for use with the equipment, such as, but not limited to, jump ropes, clothesline, pet leashes, cables and chain as they may cause a strangulation hazard.
- Instruct children to remove their bike or other sports helmet before playing on playground equipment.
- Dress children with wellfitting and full foot enclosing footwear. Examples of inappropriate footwear are clogs, flip flops, and sandals.
- **NEVER** add extra length to chain or rope. The chains or ropes provided are the maximum length designed for the swinging element(s).
- Instruct children **NOT** to get off equipment while it is in motion.
- **DO NOT** allow children to crawl on top of a frame or side bar.
- The maximum fall height of the product is 71 inch.

Positioning Your Playcenter

- The playcenter is designed to be installed on a level surface by an adult with an adult helper. Place in a flat area of your yard to minimize ground preparation.
- Choose a level location for the equipment. This can reduce the likelihood of the play set tipping over and loose surfacing material washing away during heavy rains.
- Place the equipment not less than 6.6 ft (2 m) from any structure or obstruction such as a fence, garage, house, overhanging branches, laundry lines, or electrical wires.
- Provide enough room so that the children can use the equipment safely. For example, for structures with multiple play activities, a slide should not exit in front of a swing.
- It is a good idea to place your playcenter in an area that is convenient for adults to watch children at play.
- Create a site free of obstacles that could cause injuries – such as low overhanging tree branches, overhead wires, tree stumps and/or roots, large rocks, bricks and concrete. Additional suggestions in the Suggested Playground Surfacing Section.
- Do not build your playset on top of surfacing material.
- Locate bare metal platforms and slides out of direct sunlight to reduce the likelihood of serious burns. A slide that faces north will receive the least direct sunlight.
- Separate active and quiet activities from each other. For example, locate sandboxes away from swings or use a guardrail or barrier to separate the sandbox from the movement of the swings.

Suggested Playground Surfacing

- Do not install home playground equipment over concrete, asphalt, packed earth, grass, carpet, or any other hard surface. A fall onto a hard surface can result in serious injury to the equipment user.
- Do not install loose fill surfacing over hard surfaces such as concrete or asphalt.
- Shredded bark mulch, wood chips, fine sand and fine gravel, are added as shock absorbing materials after assembly. If used properly these materials can absorb some of the impact of a child's fall.
- All surface material should extend a minimum of 6 ft (1.8 m) feet in all directions around the play area.
- Do not apply playground surfacing until after the unit is completely constructed. Playset should not be built on top of surfacing.

- Use containment, such as digging out around the perimeter and/or lining the perimeter with landscape edging.
- Installations of rubber tiles or poured-in-place surfaces (other than loose-fill materials) generally require a professional and are not "do-it-yourself" projects.
- Shall use Playground Surfacing Materials (other than loose-fill material) which comply with the safety standard ASTM F1292 Standard Specification of Impact Attenuation of Surfacing Materials within the Use Zone of Playground Equipment.

The following chart explains the fall height in feet from which a life threatening head injury would not be expected

Critical Heights in feet (m) of Tested Materials

Material	Uncompressed Depth			Compressed Depth
	6" (152mm)	9" (228mm)	12" (304mm)	to 9" (228mm)
Wood Chips	7' (2.13m)	10-12' (3.0-3.6m)	11' (3.35m)	10' (3.05m)
Double-Shredded Bark Mulch	6' (1.83m)	10-12' (3.0-3.6m)	11' (3.35m)	7' (2.13m)
Engineered Wood Fibers	6' (1.83m)	7' (2.13m)	>12' (3.66m)	6' (1.83m)
Fine Sand	5' (1.52m)	5' (1.52m)	9' (2.74m)	5' (1.52m)
Coarse Sand	5' (1.52m)	5' (1.52m)	6' (1.83m)	4' (1.22m)
Fine Gravel	5' (1.52m)	7' (2.13m)	10' (3.05m)	6' (1.83m)
Medium Gravel	5' (1.52m)	5' (1.52m)	6' (1.83m)	5' (1.52m)
Shredded Tires*	10-12' (3.0-3.6m)	N/A	N/A	N/A

*This data is from tests conducted by independent testing laboratories on a 6-inch depth of uncompressed shredded tire samples produced by four manufacturers. The tests reported critical heights, which varied from 10 feet to greater than 12 feet. It is recommended that persons seeking to install shredded tires as a protective surface request test data from the supplier showing the critical height of the material when it was tested in accordance with ASTM F1292.

The following information is from the United States Consumer Product Safety Commission's Information Sheet for playground surfacing material; also see the following website for additional information: www.cpsc.gov

Select Protective Surfacing—One of the most important things you can do to reduce the likelihood of serious head injuries is to install shock-absorbing protective surfacing under and around your play equipment. The protective surfacing should be applied to a depth that is suitable for the equipment height in accordance with ASTM Specification F 1292. There are different types of surfacing to choose from; whichever product you select, follow these guidelines:

Loose-Fill Materials:

Maintain a minimum depth of 9 inches of loose-fill materials such as wood mulch/chips, engineered wood fiber(EWF), or shredded/recycled rubber mulch for equipment up to 8 feet high; and 9 inches of sand or pea gravel for equipment up to 5 feet high. **NOTE:** An initial fill level of 12 inches will compress to about a 9-inch depth of surfacing overtime. The surfacing will also compact, displace, and settle, and should be periodically refilled to maintain at least a 9-inch depth.

Use a minimum of 6 inches of protective surfacing for play equipment less than 48 in. in height. If maintained properly, this should be adequate. (At depths less than 6 inches, the protective material is too easily displaced or compacted.)

NOTE: Do not install home playground equipment over concrete, asphalt, or any other hard surface. A fall onto a hard surface can result in serious injury to the equipment user.

Grass and dirt are not considered protective surfacing because wear and environmental factors can reduce their shock absorbing effectiveness. Carpeting and thin mats are generally not adequate protective surfacing. Ground level equipment such as a sandbox, activity wall, playhouse or other equipment that has no elevated play surface – does not need any protective surfacing.

Use containment, such as digging out around the perimeter and/or lining the perimeter with landscape edging. Don't forget to account for water drainage.

Check and maintain the depth of the loose-fill surfacing material. To maintain the right amount of loose-fill materials, mark the correct level on play equipment support posts. That way you can easily see when to replenish and/or redistribute the surfacing.

Do not install loose fill surfacing over hard surfaces such as concrete or asphalt.

Poured-In-Place Surfaces or Pre-Manufactured Rubber Tiles — You may be interested in using surfacing other than loose-fill materials – like rubber tiles or poured-in-place surfaces.

Installations of these surfaces generally require a professional and are not “do-it-yourself” projects.

Review surface specifications before purchasing this type of surfacing. Ask the installer/manufacture for a report showing that the product has been tested to the following safety standard: ASTM F 1292 Standard Specification for Impact Attenuation of Surfacing Materials within the Use Zone of Playground Equipment. This report should show the specific height for which the surface is intended to protect against serious head injury. This height should be equal to or greater than the fall height – vertical distance between a designated play surface (elevated surface for standing, sitting, or climbing) and the protective surfacing below – of your play equipment

Check the protective surfacing frequently for wear.

Placement — Proper placement and maintenance of protective surfacing is essential. Be sure to:

Extend surfacing at least 72 in. from the equipment in all directions.

For to-fro swings, extend protective surfacing in front of and behind the swing to a distance equal to twice the height of the top bar from which the swing is suspended.

For Tire swings, extend surfacing in a circle whose radius is equal to the height of the suspending chain or rope, plus 6 ft in all directions.

MAINTENANCE INSTRUCTIONS

- IT IS IMPORTANT TO CHECK AND TIGHTEN ALL HARDWARE AT THE BEGINNING AND DURING THE SEASON, otherwise the equipment may overturn and/or become a hazard.
- Do not expose the swing to the weather during longer periods of rain and in autumn / winter.
- Always replace defective parts with original spares.

At the beginning of each play season

- Tighten all hardware.
- Lubricate all metallic moving parts.
- Check all protective coverings on bolts, pipes, edges and corners. Please replace in time if they are loose, cracked or missing.

- Check all moving parts including ropes, swing seats, cables and chains for wear, rust or other deterioration.
- Check metal parts for rust. If found, sand and repaint using a nonlead-based paint meeting the requirements of 16 CFR 1303.
- Reinstall any plastic parts, such as swing seats or any other items that were removed for the cold season.
- Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary.

Twice a month during play season

- Tighten all hardware.
- Check all protective coverings on bolts , pipes , edges and comers. Please replace in time if they are loose, cracked or missing.
- Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary.

Once a month during play season

- Lubricate all metallic moving parts.
- Check all moving parts including ropes, swing seats, cables and chains for wear, rust or other deterioration.

At the end of each play season or when the temperature drops below 32°F

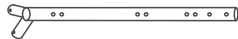
- Remove plastic swing seats and other items and take them indoors or do not use.
- Rake and check depth of loose fill protective surfacing materials to prevent compaction and maintain appropriate depth. Replace as necessary.
- Owners shall be responsible for maintaining the legibility of the warning labels.
- Disposal Instructions—There shall be instructions advising the owner to disassemble and dispose of the playground equipment in such a way that no unreasonable hazards will exist at the time the playground equipment is discarded.



CAREFULLY FOLLOW ALL DIRECTIONS.
Scan the QR code to watch the installation guide.

Part List

Make sure every part is included in the package before assembly.



A1 A1 Bar x1



A2 A2 Bar x1



A3 Casing tube x1



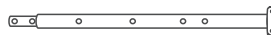
A4 Top leg x2



A5 Bottom Leg x2



A6 Lateral support tube x1



B1 Climbing frame straight tube x2



B2 Climbing frame bending tube x2



B3 Climbing frame bottom straight tube x2



B4 Support cross tube x11



C1 Platform arc riser x2



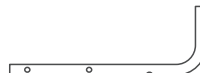
C2 Platform Direct Pipe (above) x2



C3 Bend pipe at bottom of platform x6



C4 Platform Direct Pipe (below) x2



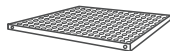
C5 Platform Arch Bend Pipe x2



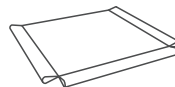
C6 Platform Arch Bend Pipe x2



C7 Platform fence support pipe x2



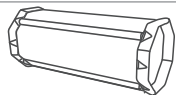
C8 Platform board x2



C9 Platform protection net x2



D1 Channel Square Tube x4



D2 Cloth cover at the passageway x1



D3 Channel support cross tube x4



E1 Slide Upper Tube x2



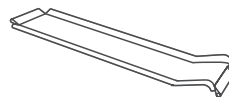
E2 Slide down tube x2



E3 Slide Support Bend Pipe x1



E4 Slide Straight Pipe x2



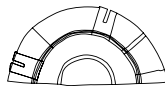
E5 Slide Cloth Cover x1



F1 Swing Bend Pipe x4



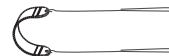
F2 Swing Bend Foam x4



F3 Round Swing x1



F4 Round Swing ropes and bolts x2



F5 Belt swing x1



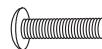
F6 Carabiner x4



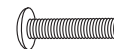
G1 M6*40mm x6



G2 M8*35mm x2



G3 M8*40mm x8



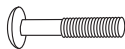
G4 M8*45mm x34



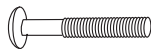
G5 M8*50mm x18



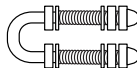
G6 M8*55mm x6



G7 M8*60mm x8



G8 M8*70mm x4



G9 U-bolt x4



G10 M6 washer x6



G11 M8 washer x152



G12 Lock Nut x72



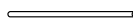
H1 M6 wrench x1



H2 M8 Ratchet Wrench x1



H3 M8 wrench x2



H4 Pry bar x1



H5 Spiral ground nail x8



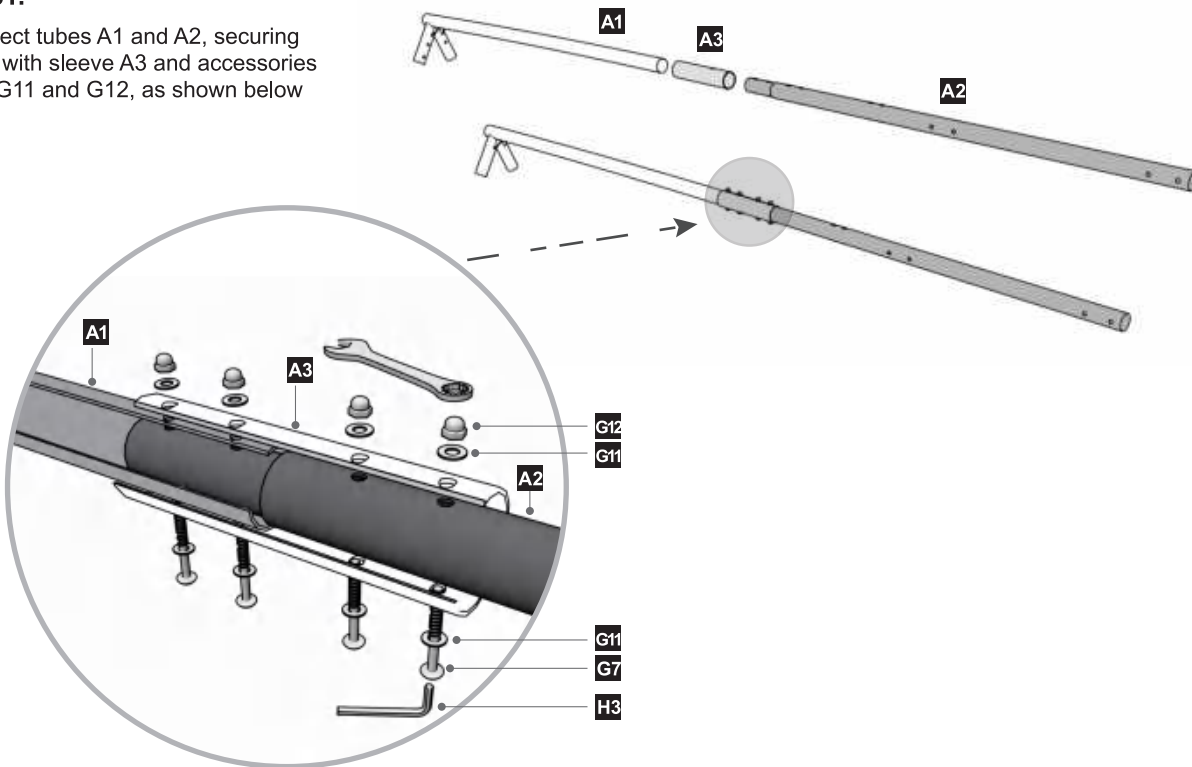
H6 Work gloves x2

NOTE:

For ease of installation, leave all bolts initially untightened to allow room for adjustments to be made. After the entire unit is assembled, be sure to fully tighten all bolts for security. It is recommended that at least three people perform the installation.

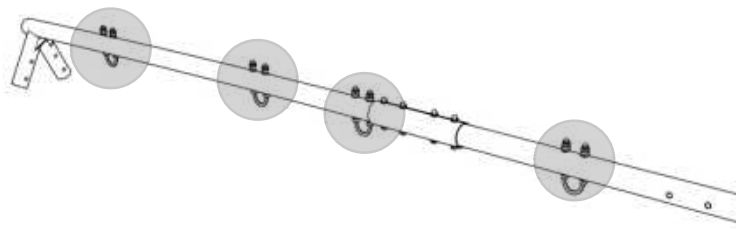
Step1:

Connect tubes A1 and A2, securing them with sleeve A3 and accessories G7, G11 and G12, as shown below



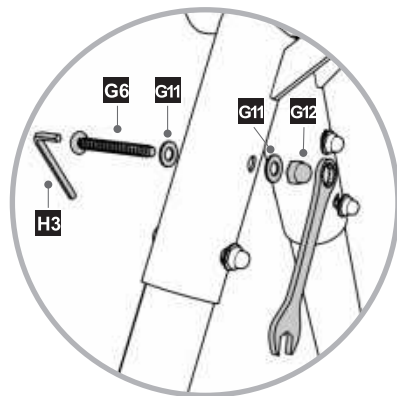
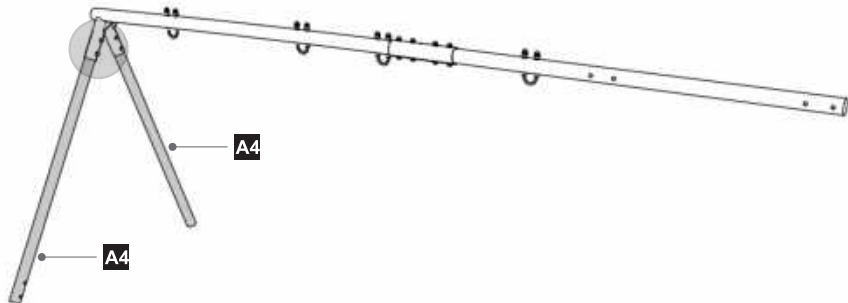
Step2:

Attach the 4 U-bolts G9 to the crossbar.



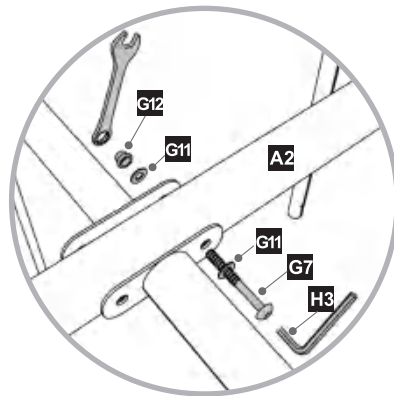
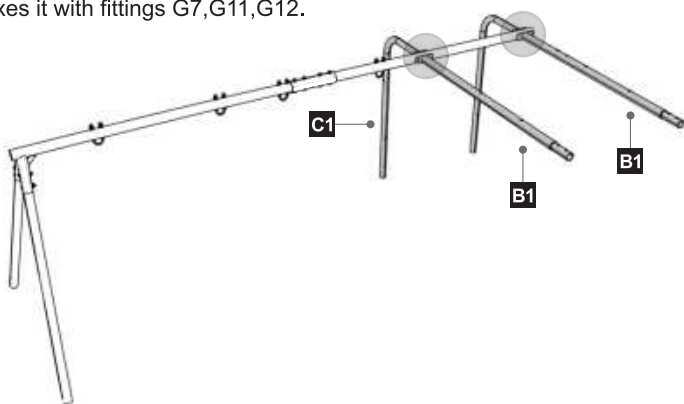
Step3:

Connect the crossbeam to the side upper support tube A4 and fix it with fittings G6, G11 and G12.



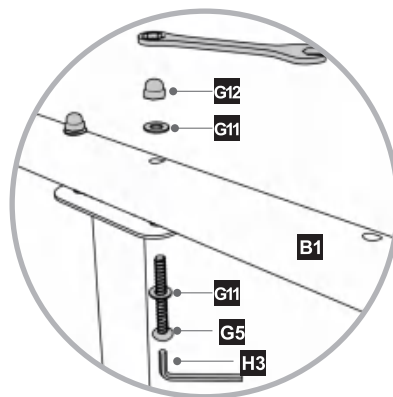
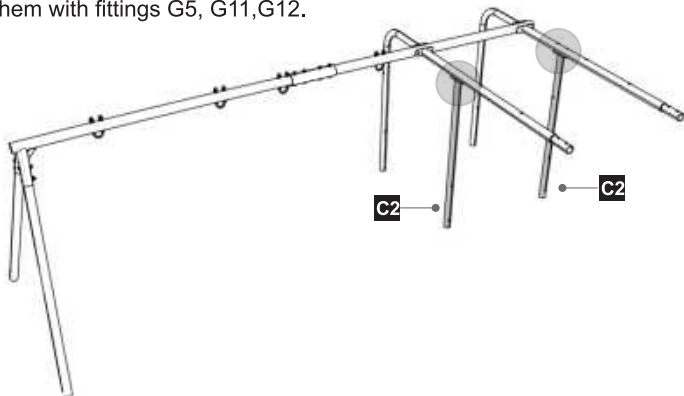
Step4:

All the latter steps require two people to work together. One person lifts the crossbeam and aligns the holes of B1 with the crossbeam holes, while the other person picks up C1 and aligns it with the crossbeam holes and fixes it with fittings G7, G11, G12.



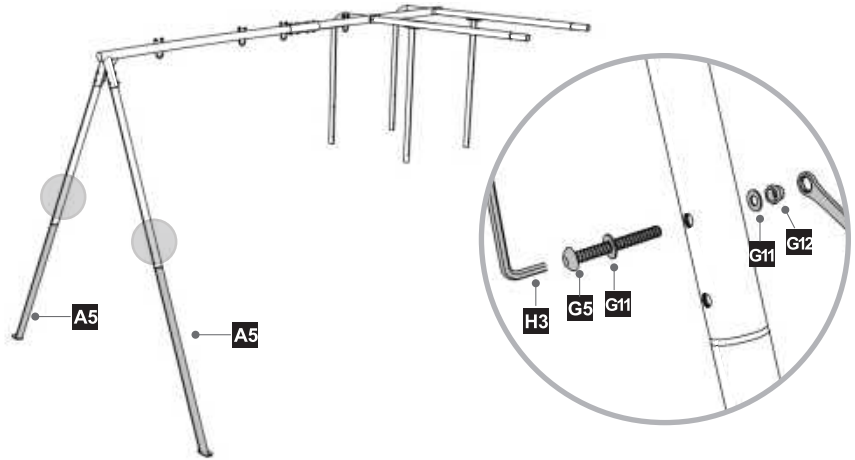
Step5:

One person keeps the crossbeam at a certain height. Another person aligns the holes of C2 with the holes of B1 and fixes them with fittings G5, G11, G12.



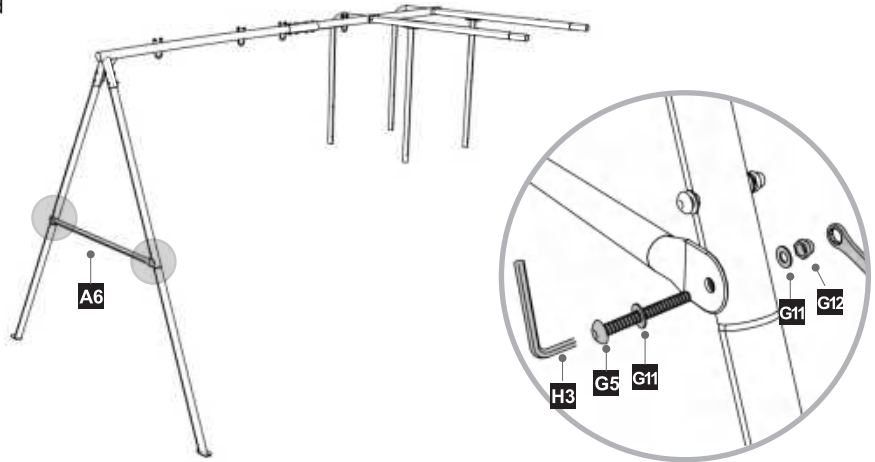
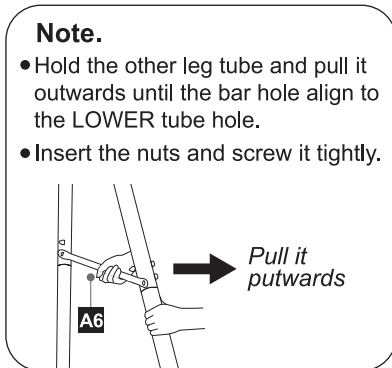
Step6:

One person assists in lifting the side. The other person attaches the side lower leg support bar A5 to the side upper leg support bar. Ensure the foot pads face outward.



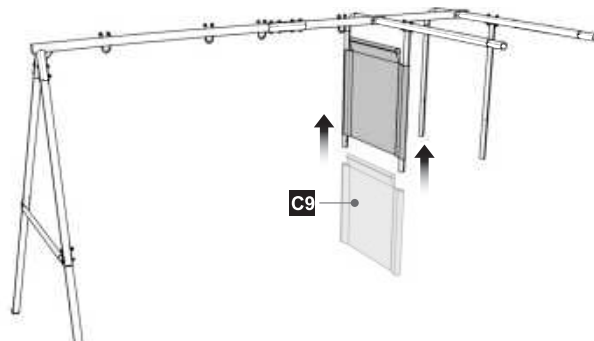
Step7:

Lower screw holes plus support bar A6, both upper and lower screw holes are secured with G5, G11, G12.



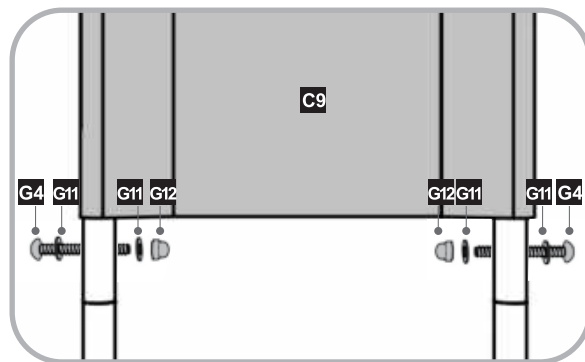
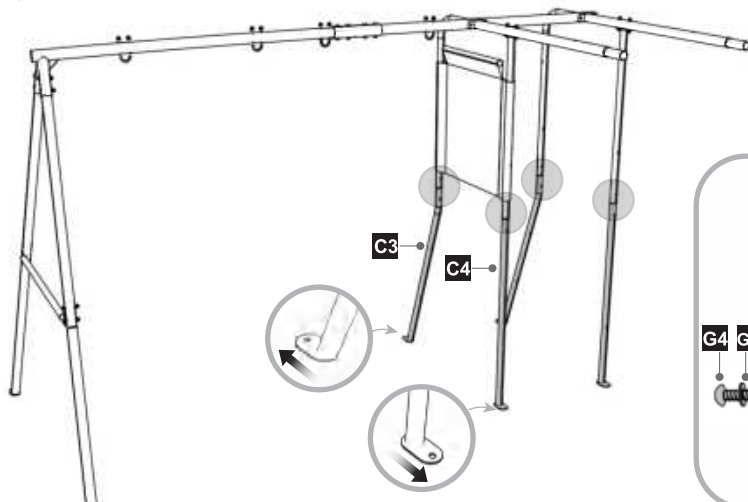
Step8:

One person keeps the product at a certain height while the other inserts the protective netting into the straight C1,C2 tubes near the swing side.



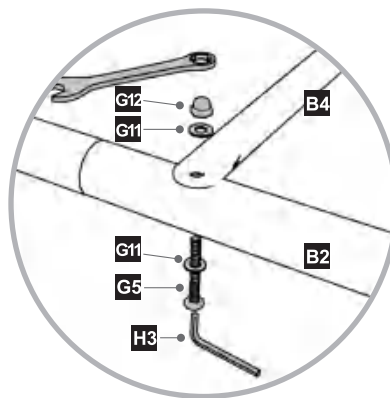
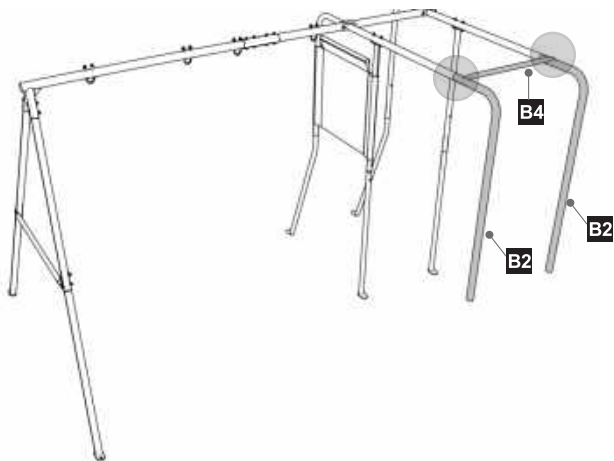
Step9:

Insert two C3 tubes into the two platform bend tubes C1 with the foot pads facing out. Insert two C4 tubes into two platform straight tubes C2. Secure the connections with G4, G11, G12. (Note: All bolts in this step are facing inward to allow for height adjustment of the fence.)



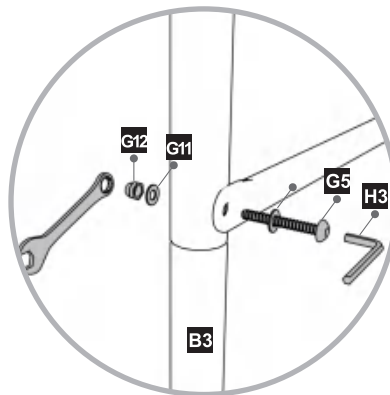
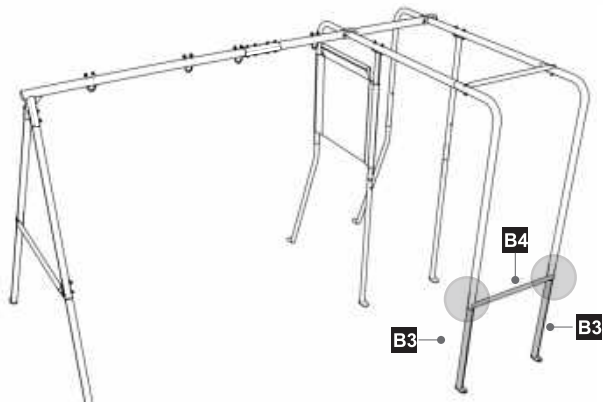
Step10:

Attach B2 to the climbing ladder cross tube B1 and take a B4 and place it on the connection. Use accessories G5,G11,G12 for fixing.



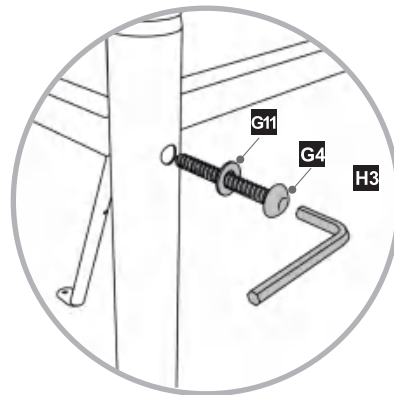
Step11:

Attach B3 to the climbing ladder bend tube B2 and take a B4 and place it on the connection. Use accessories G5,G11,G12 for fixing.



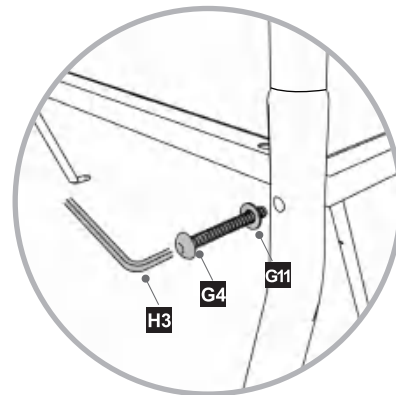
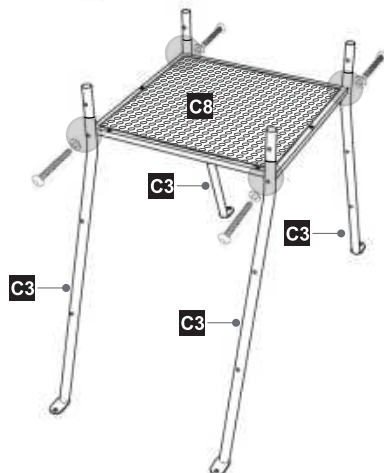
Step12:

One person lifts platform plate C8 and adjusts the orientation so that the four screw holes on the side face the four leg tube positions. The other person adjusts the leg tube position so that the screw holes overlap and secures them with accessories G4,G11.



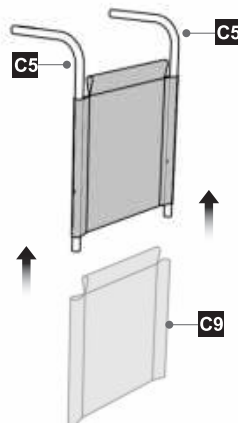
Step13:

Install another platform structure. Take out the 4 C3 tubes. Make the holes in the leg tubes C3 coincide with the holes in the side of the platform C8 and connect them using accessories G4,G11.



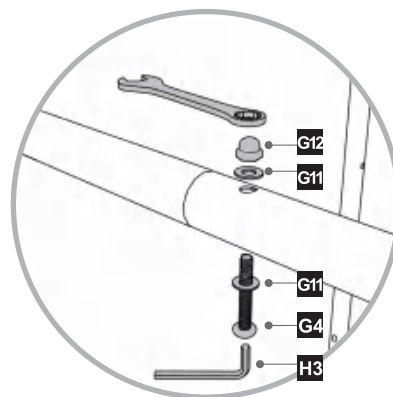
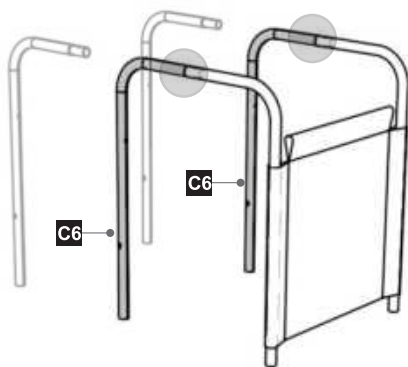
Step14:

Tuck the protection net C9 into the two C5 curved tubes to create protection on the side.



Step15:

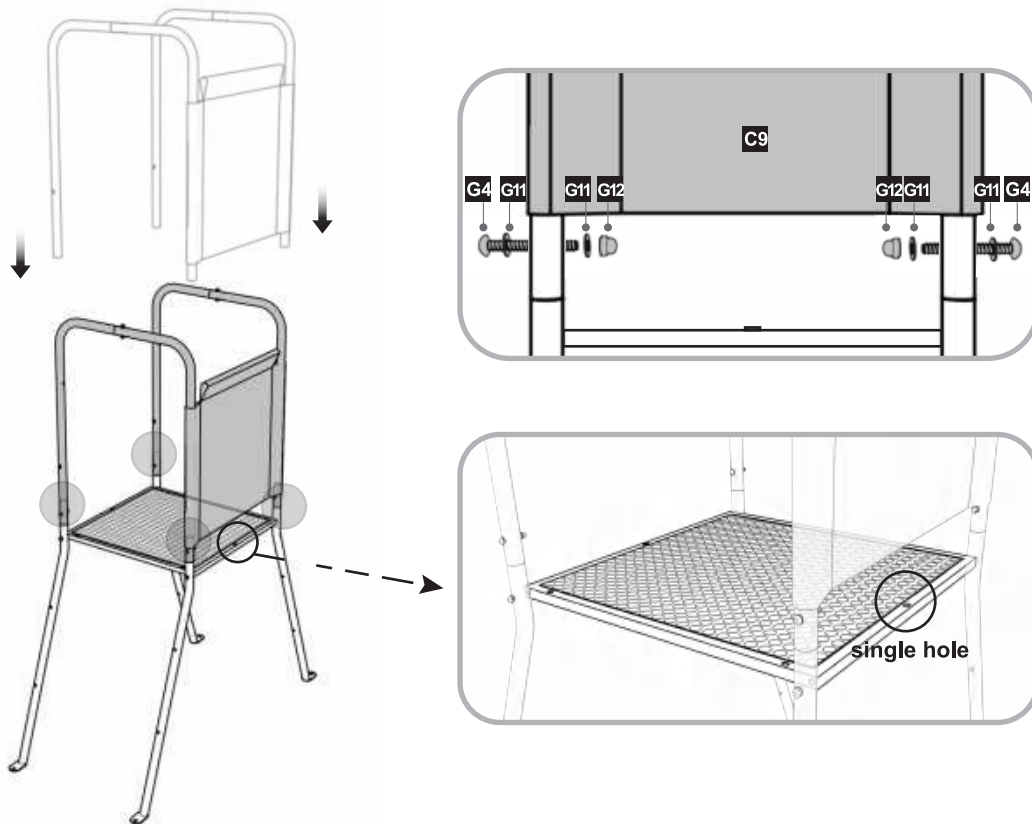
Connect the two C6 tubes with the C5 tubes you just made to form two arch shapes. Use accessories G4, G11 and G12 to fix the connections.



Step16:

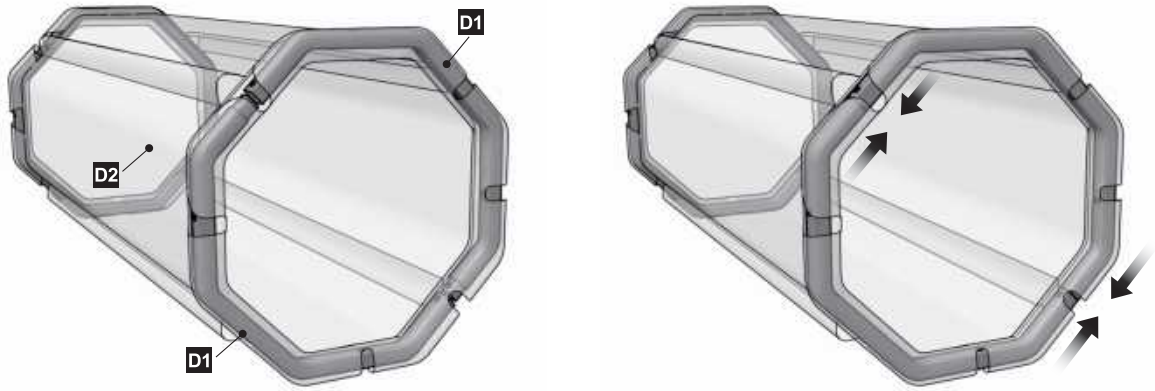
Insert the integral structure into the platform leg tubes (note: the side with the protective mesh corresponds to the platform side with the single hole).

The connection is fixed using accessories G4,G11,G12. (Note: All bolts in this step are oriented inwards to allow for height adjustment of the protective netting.)



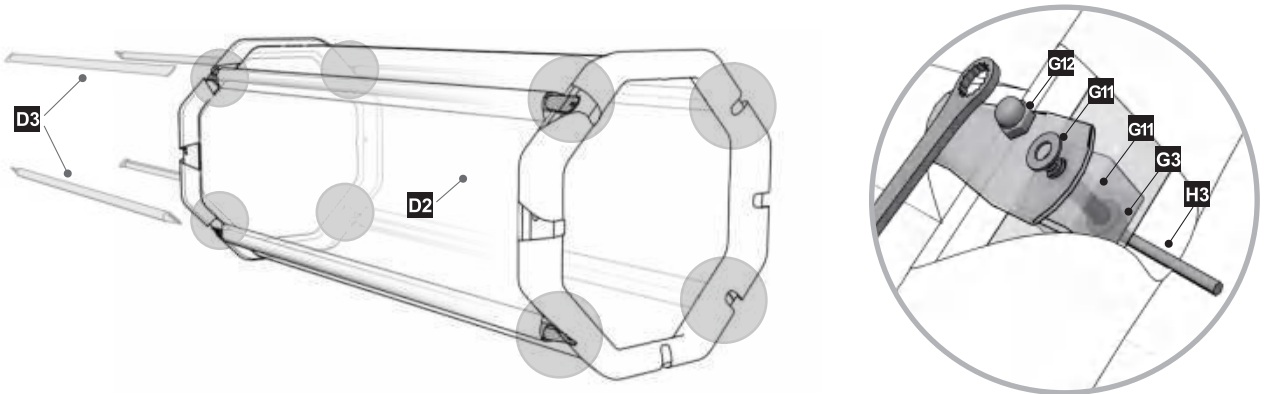
Step17:

Tuck the square tube D1 into the channel fabric cover D2 so that the two sides form two complete octagons. Adjust the octagon angle to expose the screw holes at the four support cross tube positions.



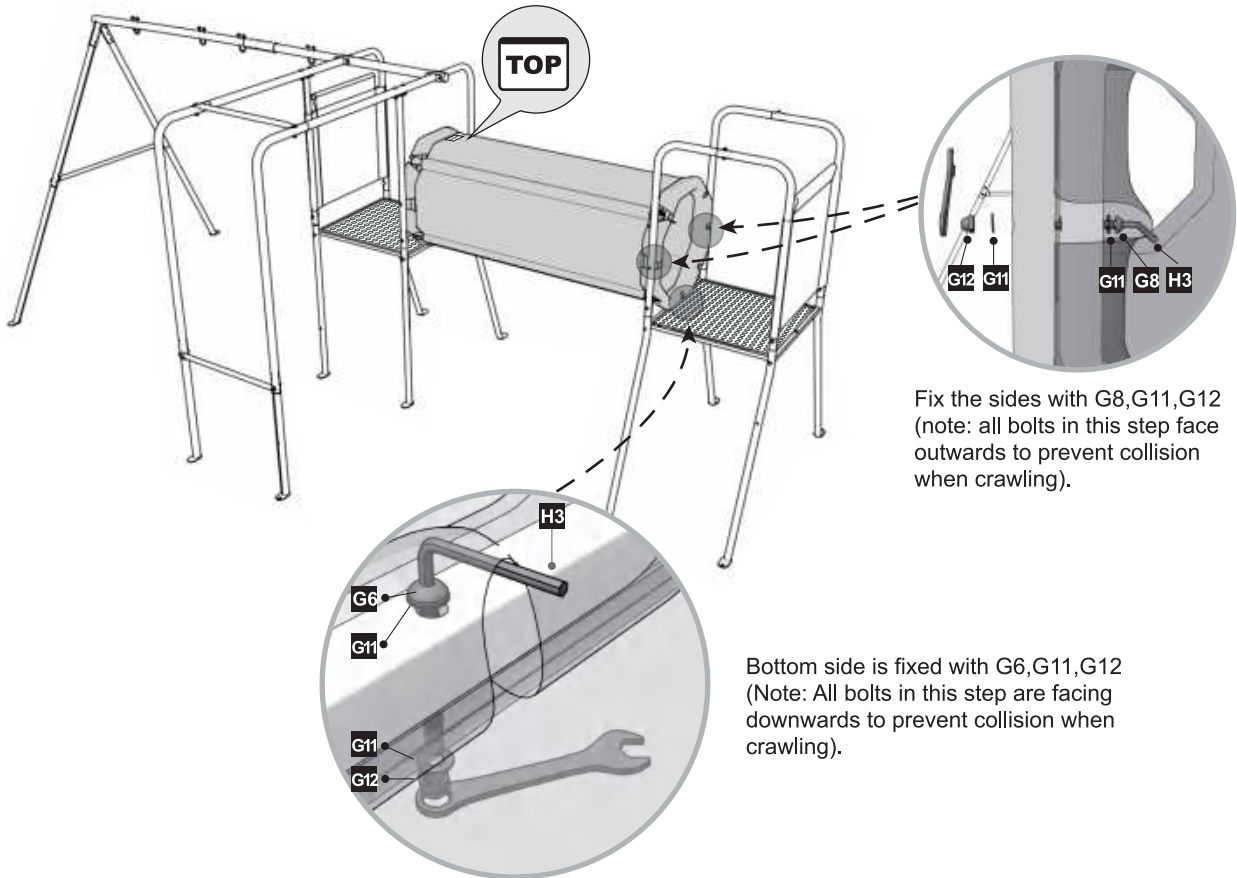
Step18:

Insert the 4 channel support tubes D3 into the fabric sleeve and fix them with accessories G3, G11, G12. (Note: All the bolts in this step are facing outwards to prevent hitting the head when crawling)



Step19:

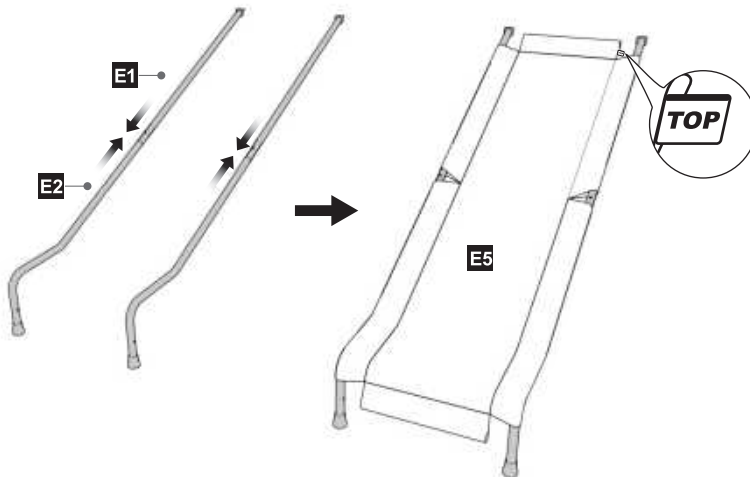
Adjust the two platforms to a distance appropriate to the length of the channel, lift the channel and place it on the two platforms.(Note: The side with the TOP label is facing up!)



Step20:

Connect the slide upper tube E1 and lower tube E2, tucking them into the left and right side slide fabric covers E5.

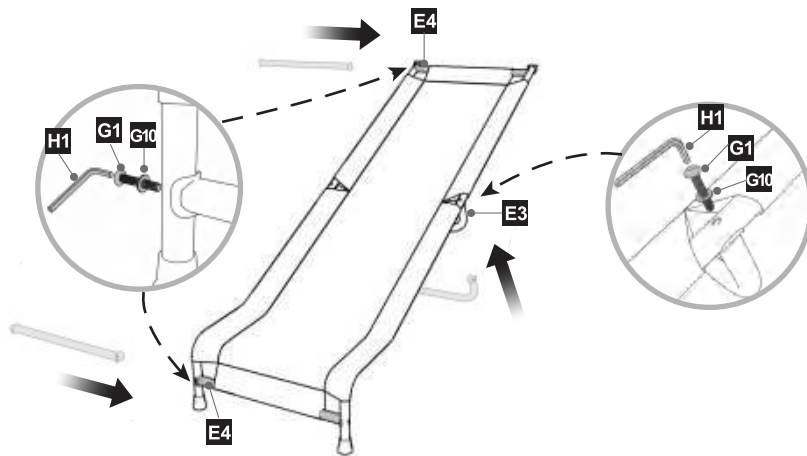
(Note: The side with the TOP label is facing up!)



Step21:

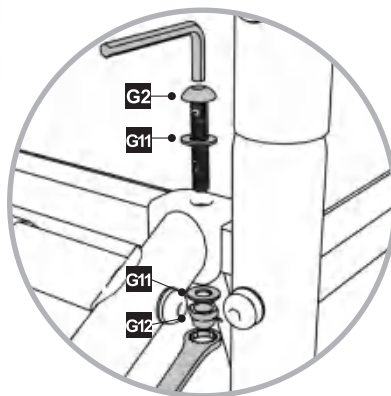
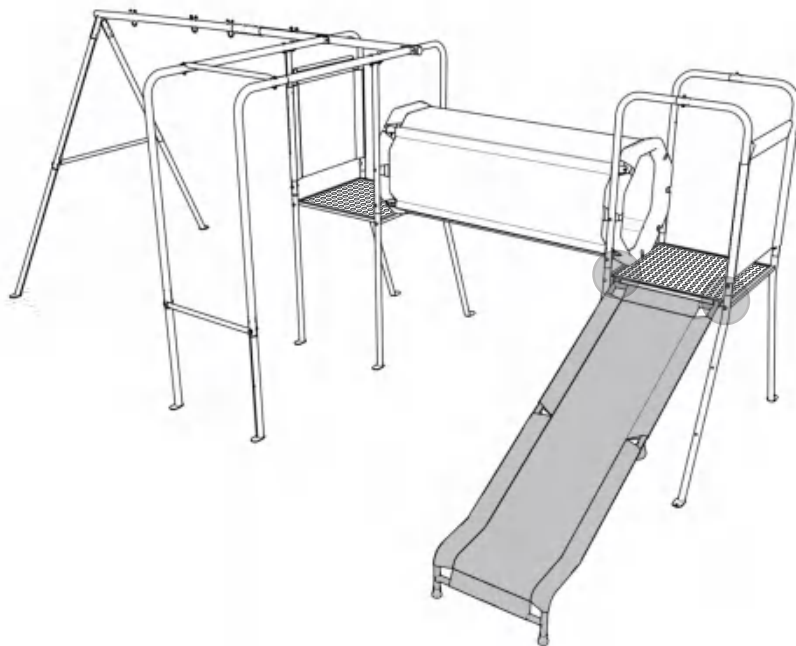
Connect the upper and lower ends with support rods E4 and secure them using bolts (G1) and washers (G10).

The center reverse side is connected using support rods E3 and fixed using accessories G1, G10.



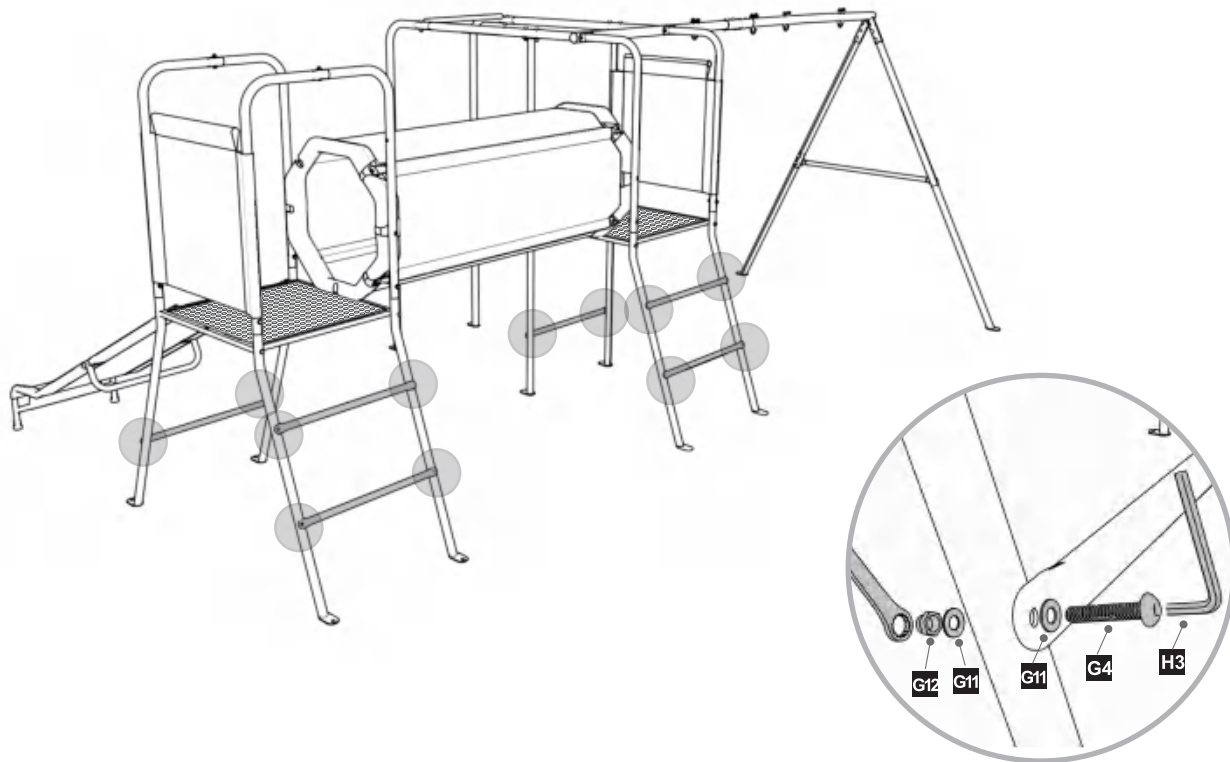
Step22:

Lift the slide to the side corresponding to the platform, the two holes of the slide coincide with the two holes of the platform, and fix it with the accessories G2, G11,G12 (Note: the direction of the bolts in this step is facing down).



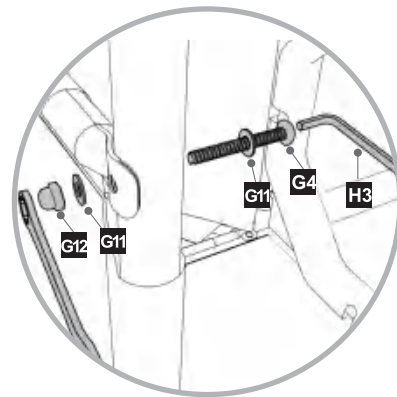
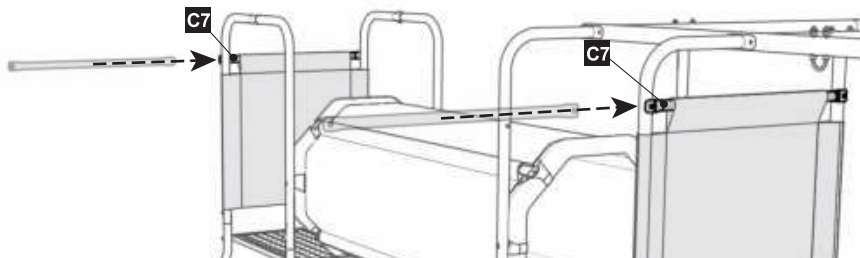
Step23:

Install the platform section crossbars. Take the six crossbars B4 and install two on the outside and one on the inside of each platform. Use accessories G4,G11,G12 to fix them (Note: the direction of the bolts in this step is facing inward).



Step24:

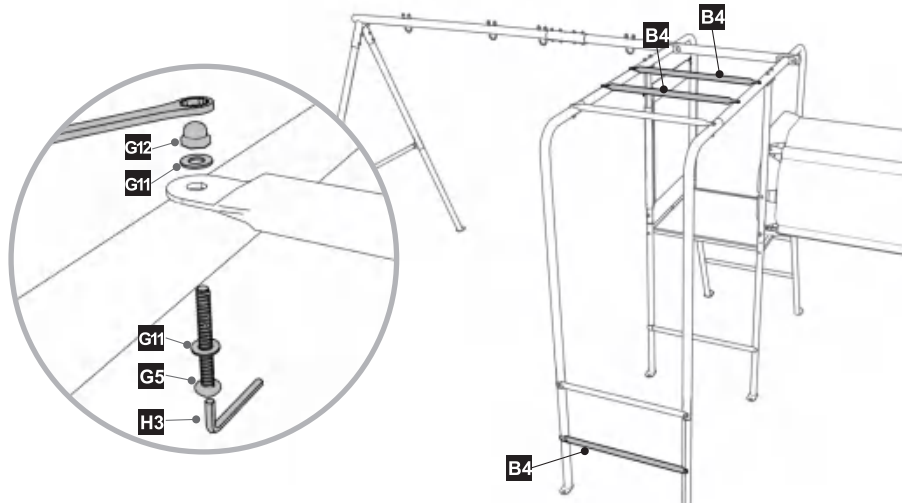
Install the platform side guard fence crossbars. Take two C7 crossbars and insert them into the protection netting to connect with the platform risers on the side. Use accessories G4,G11,G12 for fixing (Note: the direction of the bolts in this step is facing outward).



Step25:

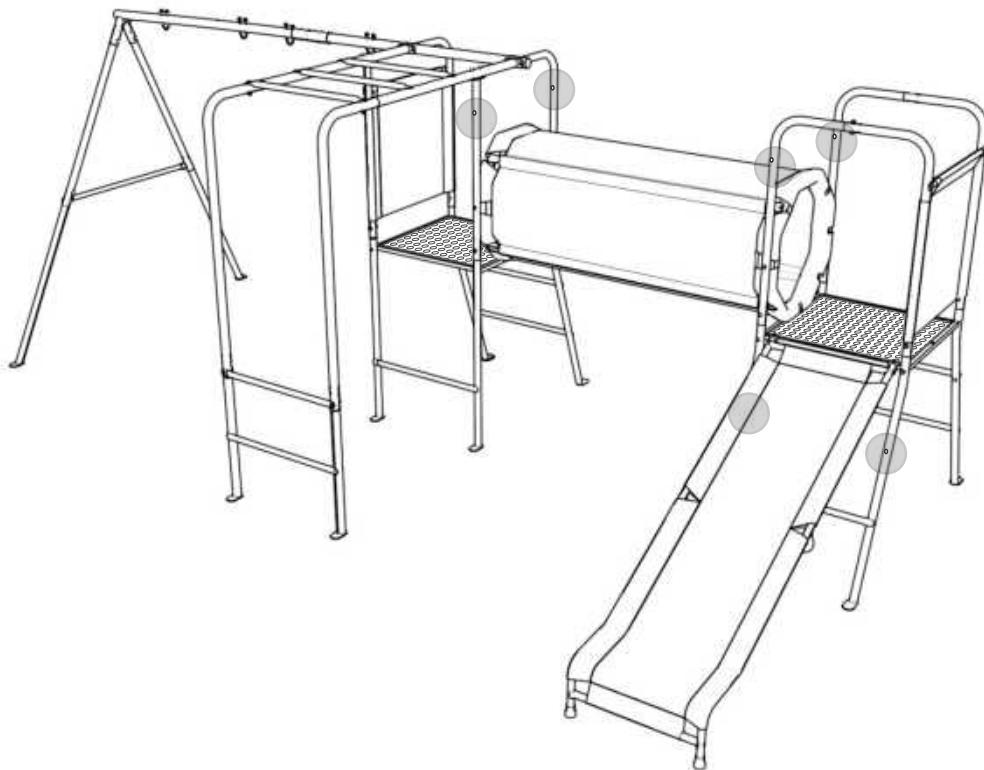
Install the crossbar at the parallel bars/climbing ladder. Take the two B4 crossbars and install them to the parallel bars position shown in the picture and fix them using accessories G5,G11,G12 (note: the bolt direction is facing up in this step).

Take one B4 crossbar and install it to the climbing ladder position shown in the illustration and fix it using accessories G5,G11,G12 .



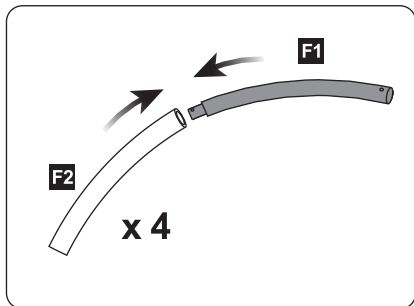
Step26:

Lock all previously installed screws to ensure stability of the entire product.
It is normal to have exposed screw holes in the locations shown.

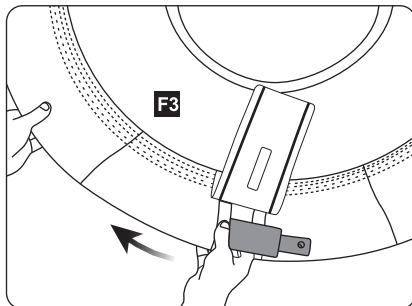


Step27: Swing Assembly Instruction

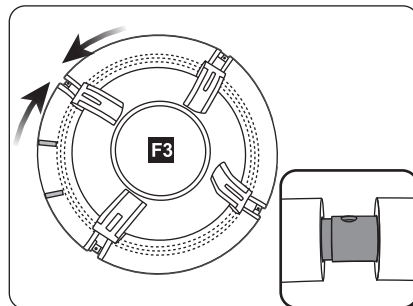
Tips: This is the general user manual of swing, the actual color refers to the item you purchased.



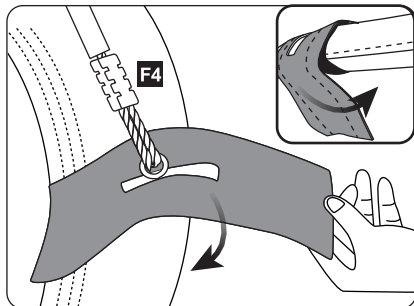
1. Insert 4 tubes into EVA foam tubes.



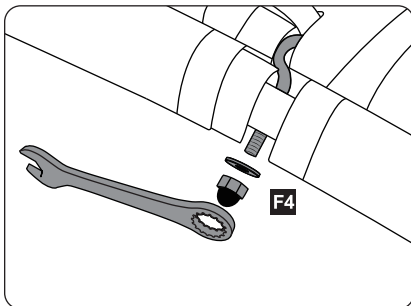
2. Insert 4 tubes with EVA foam padded into swing seat. (Attention: A bigger tube end is matched with a smaller one. If they are in the same size, it is unable to connect them.)



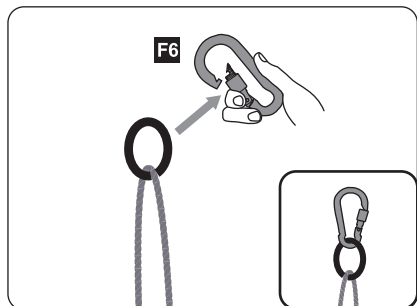
3. Connect the adjacent iron tubes two by two to form a circle.



4. Cover it up with the hook & loop, then insert the bolt on the swing rope into the hole at the joint.



5. Put the washer and the nylon nut cap onto the bolt. Tighten with the Ratchet Wrench.



6. Unlock the carabiner, and connect it to the swing rope.

Step27: Installation

1. Connect the ropes to the swing frame with carabiners.
(Note: Make sure the screw lock of carabiner is 100% tightened.)



Unlock

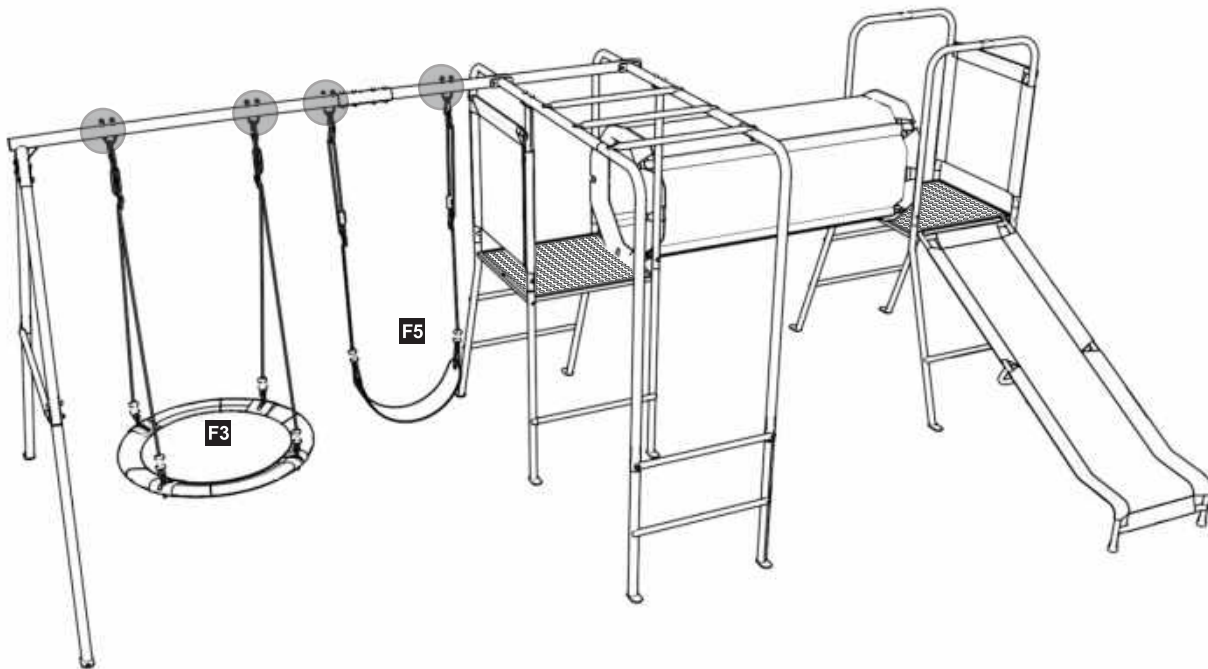
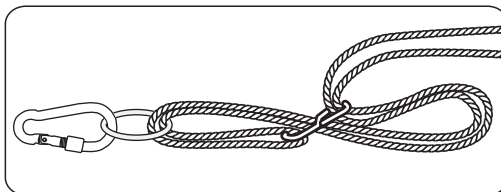


Open



Lock

2. Adjust the rope to a desired length and keep balance.



Step28: Install All the Spring Stakes

In the position shown, Use the pry bar (H4) to screw the spiral ground nails (H5) into the soil.

⚠ (NOTE: This step is very important, make sure the spiral ground nails is tightened or the product may tip over and cause injury!)

