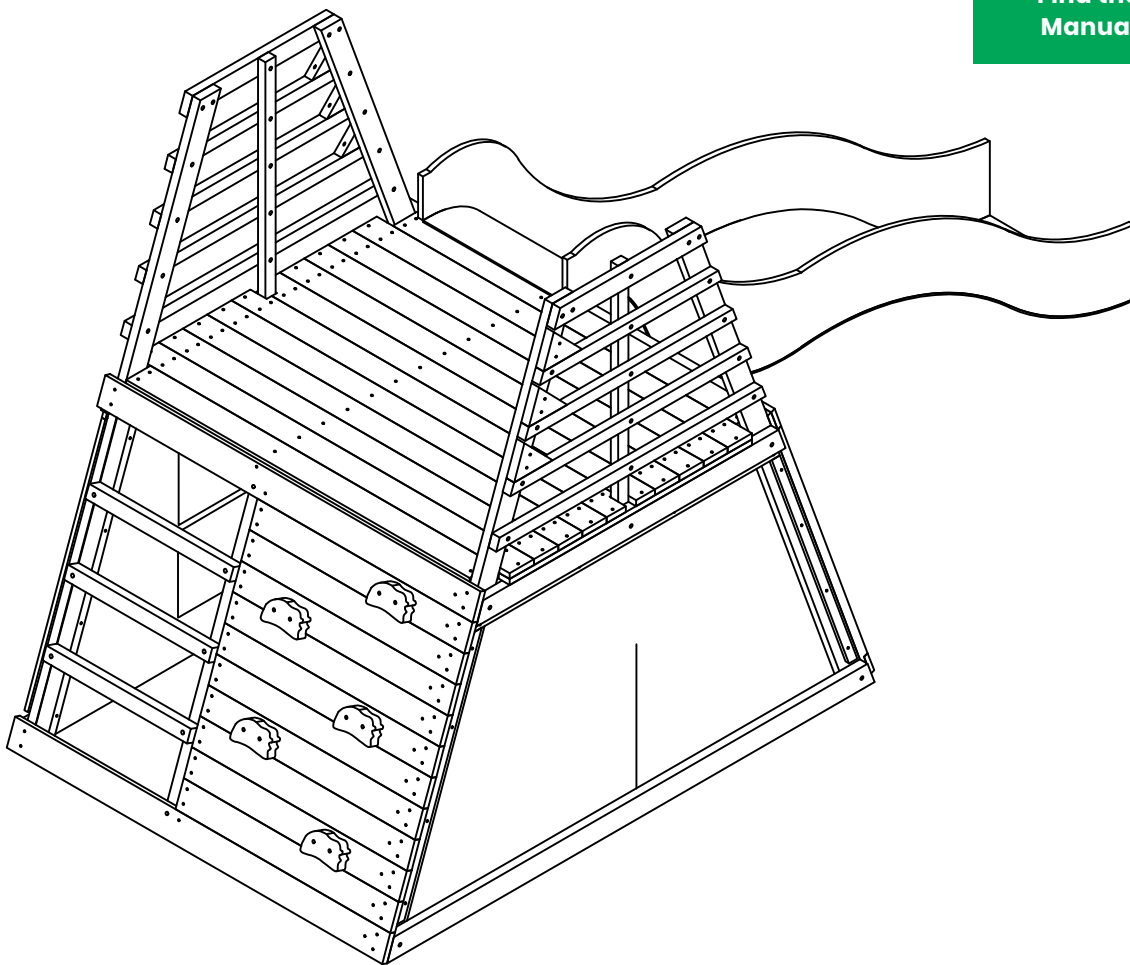


# USER MANUAL

## Cooper Climbing Frame & 1.8m Slide



Find the Digital  
Manual Online



The disassembled product may contain small parts which pose a choking hazard to children under 3.

### IMPORTANT:

The owner's manual contains safety, assembly, use and maintenance instructions. This product must be assembled by an adult who has read and understood these instructions. Keep the packaging away from children and dispose of all packaging before use.

*For the installer and your children's safety, it is important to fully read and understand the instructions and safety hazards before commencing the assembly of the product.*

### NOTE:

This manual should not be used to guide your purchasing decision. Your product, and the contents inside its carton, may vary from what is listed in this manual. This manual may also be subject to updates or changes. Updated manuals are available through our website at [www.lifespankids.com.au](http://www.lifespankids.com.au).

---

## TABLE OF CONTENTS

|                                       |           |
|---------------------------------------|-----------|
| <b>I. GENERAL SAFETY INSTRUCTIONS</b> | <b>3</b>  |
| <b>II. SAFETY INSTRUCTIONS</b>        | <b>3</b>  |
| <b>III. ASSEMBLY INSTRUCTIONS</b>     | <b>7</b>  |
| <b>IV. MAINTENANCE</b>                | <b>23</b> |
| <b>V. WOOD ADVICE</b>                 | <b>24</b> |
| <b>VI. CLEANING</b>                   | <b>26</b> |
| <b>VII. WARRANTY</b>                  | <b>26</b> |
| <b>VIII. SECURITY SUPPORT INFO</b>    | <b>27</b> |

---

# I. GENERAL SAFETY INSTRUCTIONS

**NOTE:** This product is intended for outdoor domestic use only.

## 1.1 DANGER FOR CHILDREN



**WARNING:** No eating while using the product.

- Children do not recognize potential dangers from this product. The product must be stored out of reach of children and pets.
- This product may only be used with adult supervision at all times.
- The packaging material is not suitable for children due to choking and suffocation hazards.

## 1.2 RISK OF INJURIES

- Do not use the product if it is damaged or defective. If it is damaged or defective, please contact a qualified technician.
- Check the product before each use. Defective parts must be changed immediately as they can impair the function and the safety of the product.
- No more than one person to use the product at the same time.
- Use the product only on even and non-slipping surfaces. Never use it near water and keep sufficient space around for safety.
- Beware of moving parts such as the springs or elastics, which could catch your arms and legs. Do not place any objects or body parts in the product's openings.

## 1.2 PRODUCT DAMAGE

- Do not make alterations to the product. Only use original spare parts. Qualified technicians should only carry out repairs – improper repairs can lead to danger for the user. Use this product only as described in this manual.
- Protect the product against splashes, humidity, high temperature and direct sunlight.

## 1.4 ASSEMBLY ADVICE

- The assembly of the product must be done carefully and by an able-bodied adult. If in any doubt, ask a technically qualified person.
- Before you start with the assembly, read the instructions carefully.
- Remove all packaging materials and lay down all parts on an open space. This gives you an overview and simplifies the assembly procedure.
- Check with the parts list that all parts are available. Dispose of the packaging material when the assembly is completed.
- Beware that when using tools or doing technical work, there is always a risk of injuries. Assemble the product with care.
- Create a danger free environment; for example, do not let tools lay around the workspace. Store the packaging material in a way that cannot cause any danger.
- After installing the product according to the instruction manual, ensure all screws, bolts and nuts are correctly installed and tightened and that all joints are secure.
- Reasonable space must be kept between the product and possible sources of danger, such as other equipment swimming pools and fences.
- The assembly of the product must be done carefully and by an able-bodied adult. If in any doubt, ask a technically qualified person.
- The product must be assembled correctly before use.
- Your play structure must be installed on a flat horizontal surface with a minimum of 2m between it and any structure or obstacle such as a fence, garage house, tree branches, cloths lines, or electric cables.
- Modifications made to the original product shall be carried out according to the instructions of the manufacturer.
- The product must always be used in a well-lit area.
- Do not place anything under the product.
- Use gloves during assembly and disassembly.
- Outdoor products should be equipped with a device that in strong wind conditions avoid displacement due to wind (e.g. steel bars in the ground or loads like sand bag or water bags).
- In certain areas during winter, snow buildup and the low temperatures can damage the product. It is recommended to remove snow buildup and to store the product indoor or under cover.
- We strongly recommend visual inspections every 3 months to ensure the integrity of the entire product. Replace any parts as necessary and perform maintenance as required.

---

## II. SAFETY INSTRUCTIONS

- The safety instructions of the product should always be considered and obeyed.
- Using the product may result in permanent injury such as paralysis, or even death. Falling off the product may lead to injuries, particularly to the back, neck or head.
- No clothes with hooks or loose parts should be worn or carried during product usage in order to avoid hooks getting caught and causing injury.
- Strong winds can result in the product being blown away or damaged. If strong winds are predicted the product must be disassembled and moved to a sheltered area or sufficiently anchored down.
- Moving the product whilst assembled may affect the integrity of the frame. Should it be necessary to move the product, please consider the following:
  1. Force to be evenly spaced around the frame to lift the product off the ground
  2. The product must be carried horizontally
  3. Use caution whilst moving as it could bend the product frame.
- Users should be familiar with the assembly manual. This manual contains assembly guidance; selected precautionary measures as well as recommendations for servicing and maintenance of the product, in order to ensure a secured and fun use of the product.
- It is the responsibility of the owner or the supervisor to guarantee that all users of the product are informed sufficiently of all warning references and safety instructions.

### For the supervisor

The supervisor's role is to make sure users are aware of all safety precautions and that these precautions are enforced. When a supervisor is not available, the product may be disassembled or covered to limit access.

- The product can be only used if it is in good condition, worn or damaged parts should be replaced.
- Objects, which could be dangerous to the user, should be away from the product.
- Avoid unauthorized and unsupervised use of the product.
- Do not use the product under influence of alcohol or drugs (incl. medicines).
- Do not use the product as a jumping platform for other articles.

## Consumer Information Sheet for Playground Surfacing Materials

The US Consumer Product Safety Commission (CPSC) estimates that about 100 000 playground equipment-related injuries resulting from falls to the ground surface are treated annually in US hospital emergency rooms. Injuries involving this hazard pattern tend to be among the most serious of all playground injuries, and have the potential to be fatal, particularly when the injury is to the head. The surface under and around playground equipment can be a major factor in determining the injury-causing potential of a fall. It is self-evident that a fall on to a shock-absorbing surface is less likely to cause a serious injury than a fall onto a hard surface. Playground equipment should never be placed on hard surfaces, such as concrete or asphalt, and while grass may appear to be acceptable, it may quickly turn to hard-packed earth in areas of high traffic. Shredded bark mulch, wood chips, fine sand or the gravel are considered to be acceptable shock absorbing surfaces when installed and maintained at a sufficient depth under and around playground equipment.

**Table B.1** Lists the maximum height from which a child would not be expected to sustain a life-threatening head injury in a fall on to four different loose-fill surfacing materials if they are installed and maintained at depths of 150 mm, 225 mm and 300 mm.

**Table B.1** Fall height in millimetres from which a life-threatening head injury would not be expected.

| Type of Material           | Depth of surfacing material |       |       |
|----------------------------|-----------------------------|-------|-------|
|                            | 150mm                       | 225mm | 300mm |
| Double Shredded Bark Mulch | 1800                        | 3000  | 3300  |
| Wood Chips                 | 1800                        | 2100  | 3600  |
| Fine Sand                  | 1500                        | 1500  | 2700  |
| Fine Gravel                | 1800                        | 2100  | 3000  |

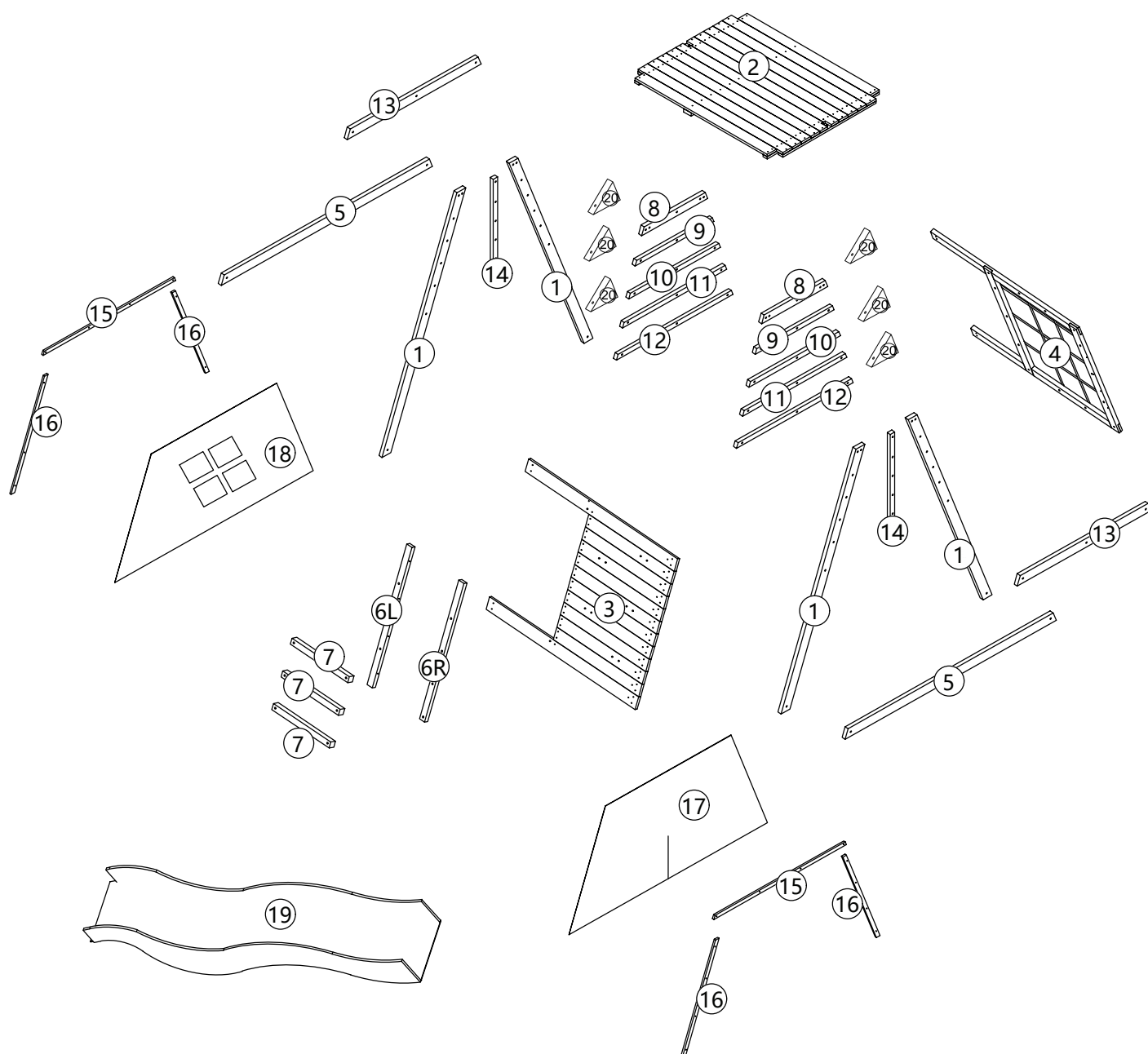
However, it should be recognised that all injuries due to falls cannot be prevented, no matter what surfacing material is used.

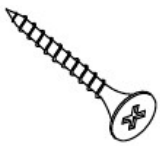
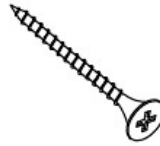
It is recommended that a shock absorbing material extend a minimum of 1 800 mm in all directions from the perimeter of stationary equipment such as climbing frames and slides. However, because children may deliberately jump from a moving swing, the shock absorbing material should extend in the front and rear of a swing a minimum distance of twice the height of the pivot point measured from a point directly beneath the pivot on the supporting structure.

This information is intended to assist in comparing the relative shock-absorbing properties of various materials. No particular material is recommended over another. However, each material is only effective when properly maintained. Materials should be checked periodically and replenished to maintain correct depth as determined necessary for the equipment in question. The choice of a material depends on the type and height of the playground equipment, the availability of the material in a particular area, and its cost.

### III. ASSEMBLY INSTRUCTIONS

#### PARTS LIST



|                                                                                                                     |                                                                                                                     |                                                                                                                      |                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>A</b> 26 pcs.<br><br>M3 x 20 mm | <b>B</b> 28 pcs.<br><br>M4 x 35 mm | <b>C</b> 16 pcs.<br><br>M4 x 55 mm | <b>D</b> 62 pcs.<br><br>M6 x 14 mm |
| <b>E</b> 6 pcs.<br><br>M6 x 60 mm  | <b>F</b> 44 pcs.<br><br>M6 x 48 mm | <b>G</b> 2 pcs.<br><br>M6 x 40 mm  | <b>H</b> 10 pcs.<br><br>M6 x 25 mm |
| <b>J</b> 5 pcs.<br>                | <b>L</b> 6 pcs.<br><br>M4 x 50 mm  | <b>K</b> 18 pcs.<br><br>M4 x 40 mm |                                                                                                                       |

**HARDWARE TIP:** Sort hardware by letter and length before starting. The drawings show the required quantity for each step. Use the specified fastener size only and avoid over-tightening into timber.

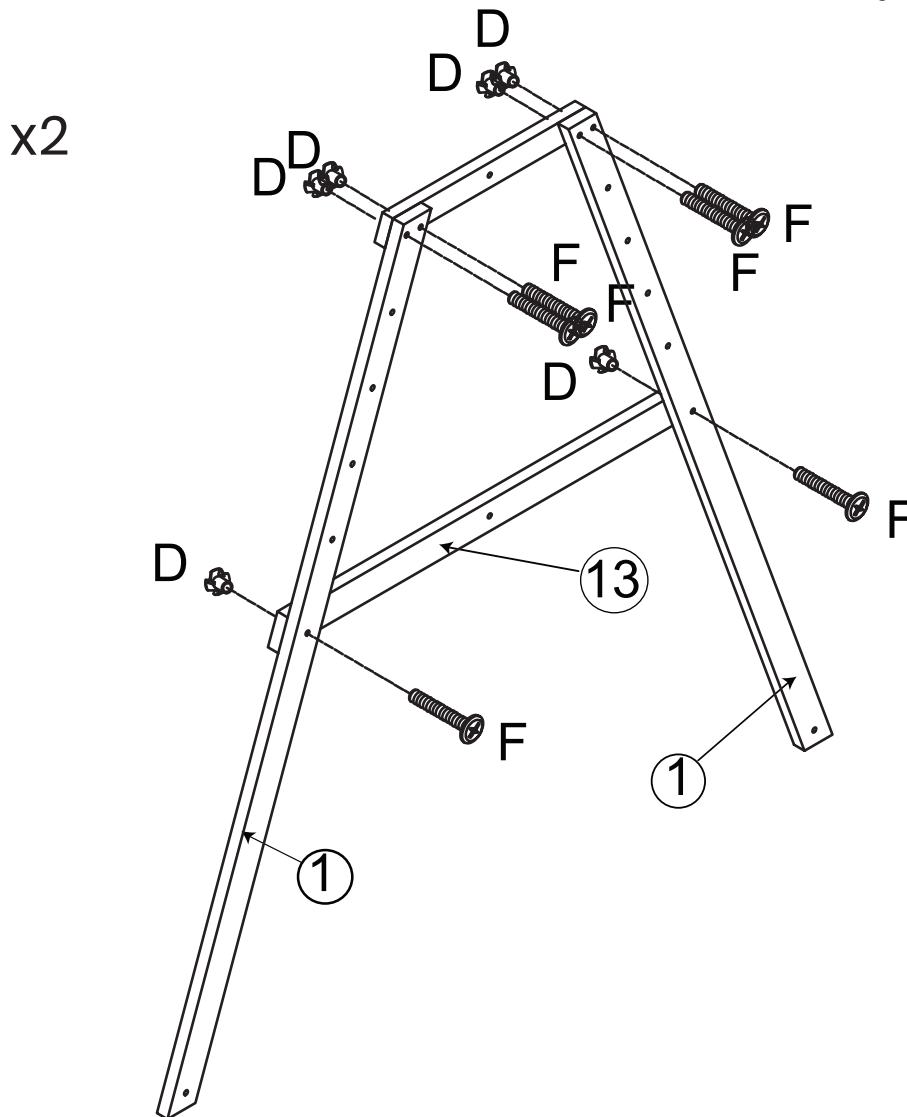
# ASSEMBLY INSTRUCTIONS

## STEP 1: Build the two side frames.

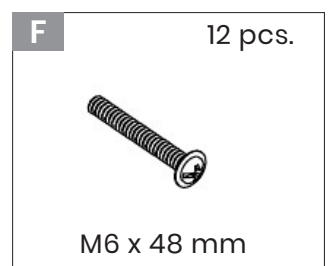
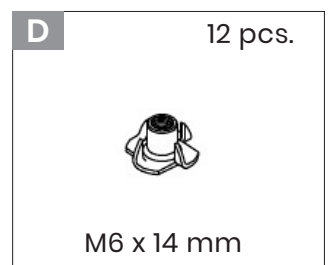
Assemble two side frame sections exactly as shown using F x12 and D x12.

### Important:

- \* Do not over tighten the screws as this can cause the wood to split.
- \* Assemble the equipment on flat and levelled ground.

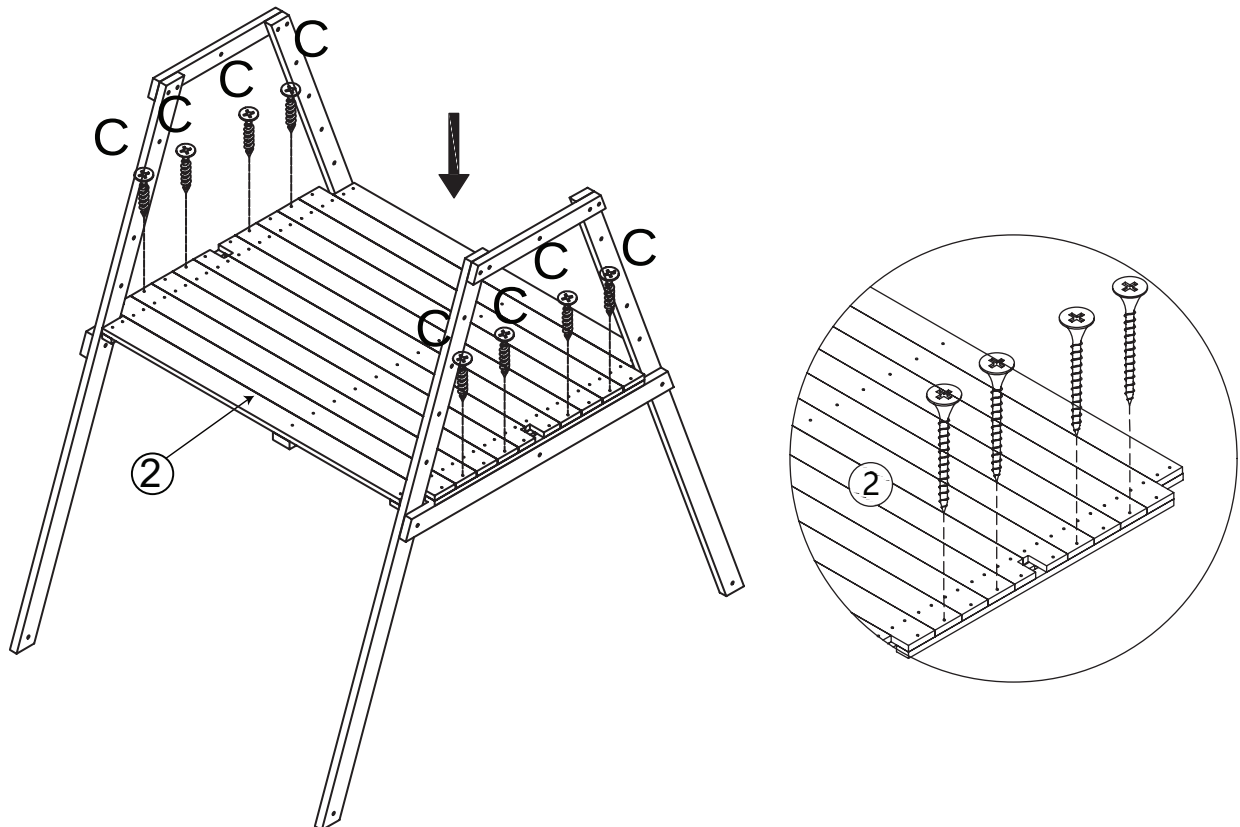


**TIP:** Build both side frames before joining them. Keep the rails aligned and leave fixings slightly loose until each frame sits square.

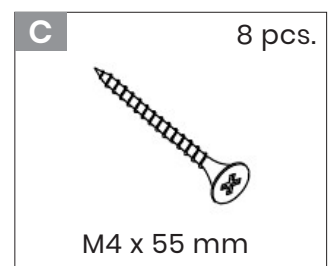


**STEP 2:** Install the platforms.

**TIP:** A second adult should support the side frames while the platform is aligned. Confirm the platform sits level before tightening.

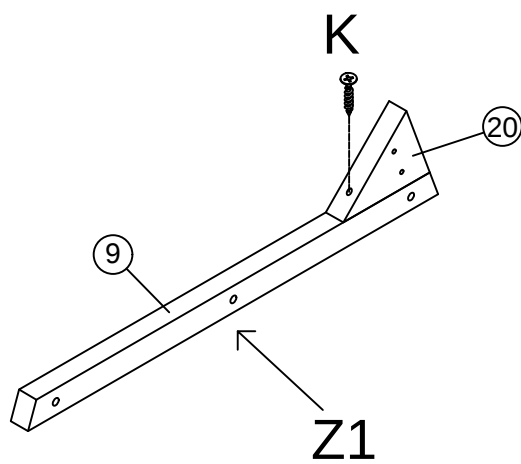


Position platform (2) between the two side frames and secure it using C x8 as shown.

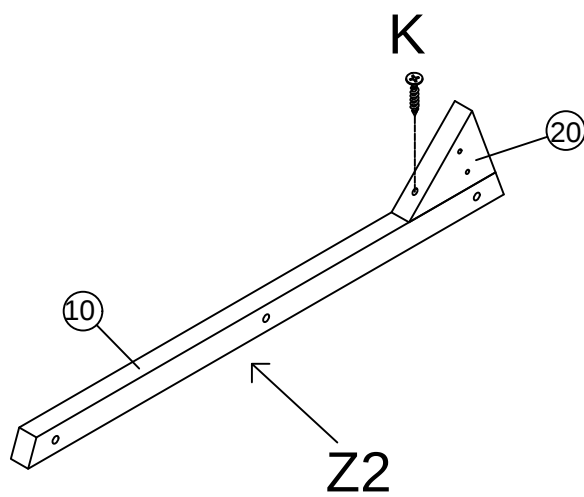


**STEP 3:**

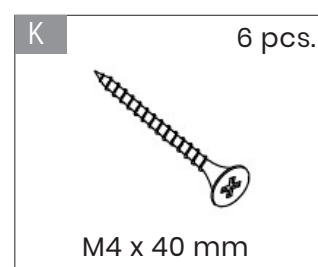
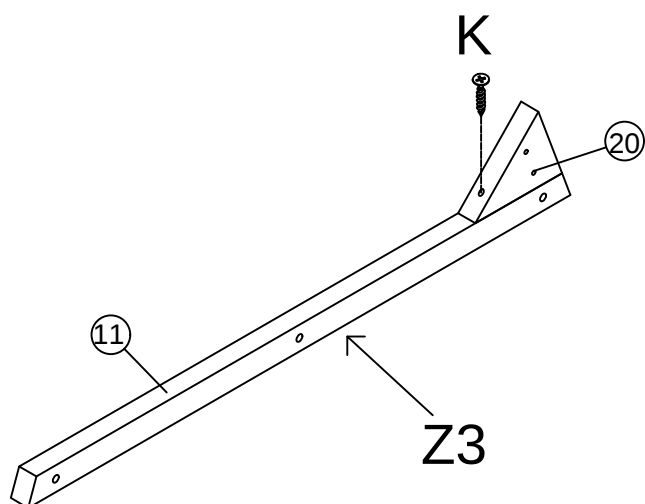
Z1=2



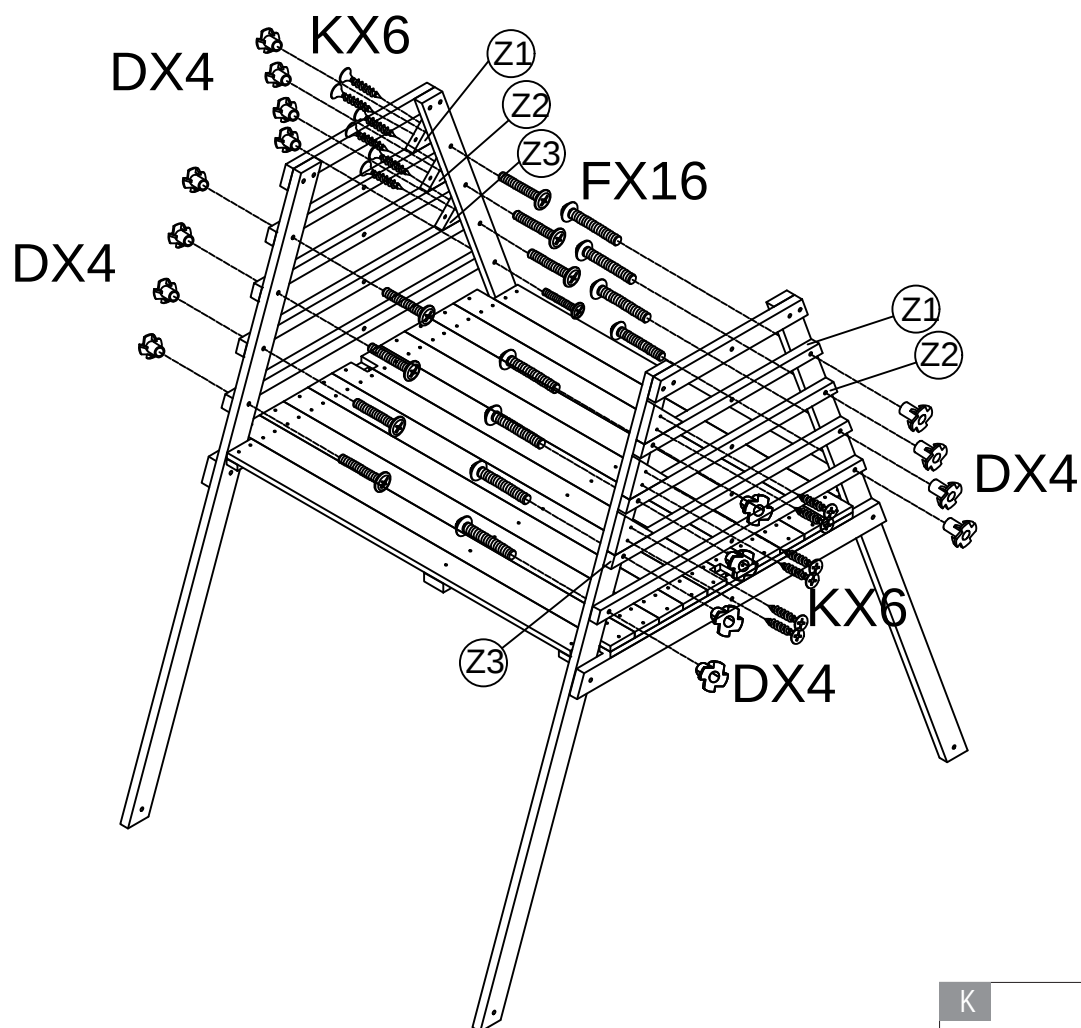
Z2=2



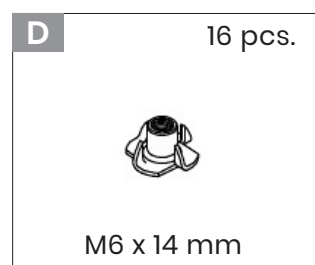
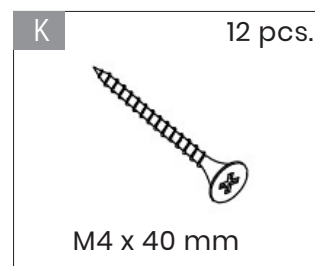
Z3=2



**STEP 4:** Install the upper rail components.

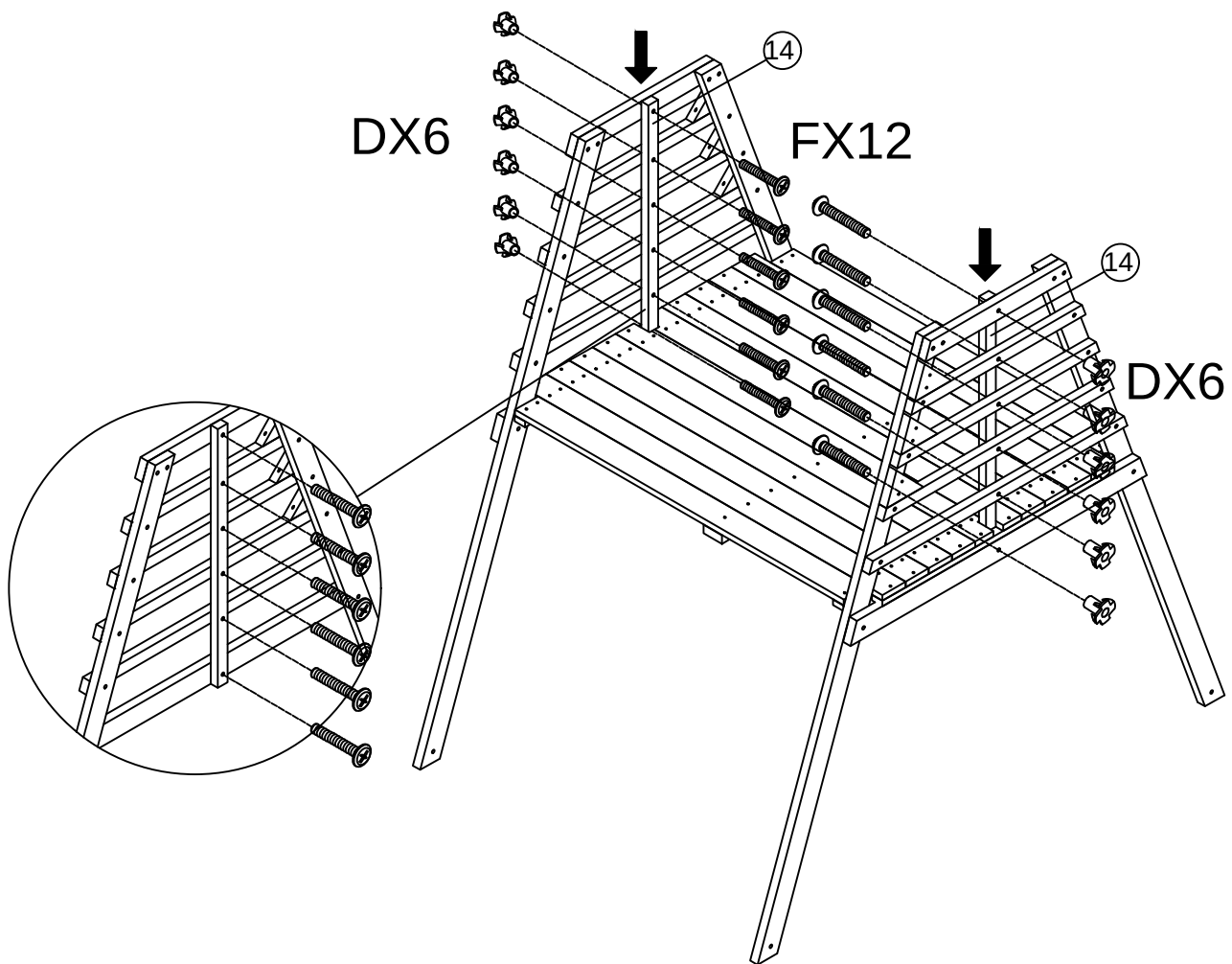


Fit the upper rail/support components in the positions shown and secure them with F x16 and D x16.

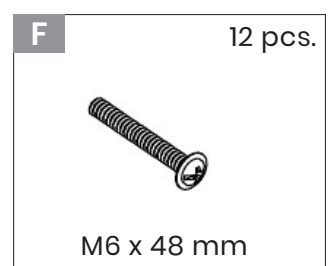
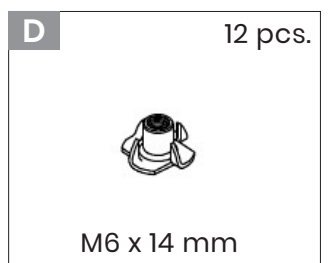


**STEP 5:** Install the upper rail components.

**TIP:** Check both sides are symmetrical and that the rails are fully seated before final tightening.

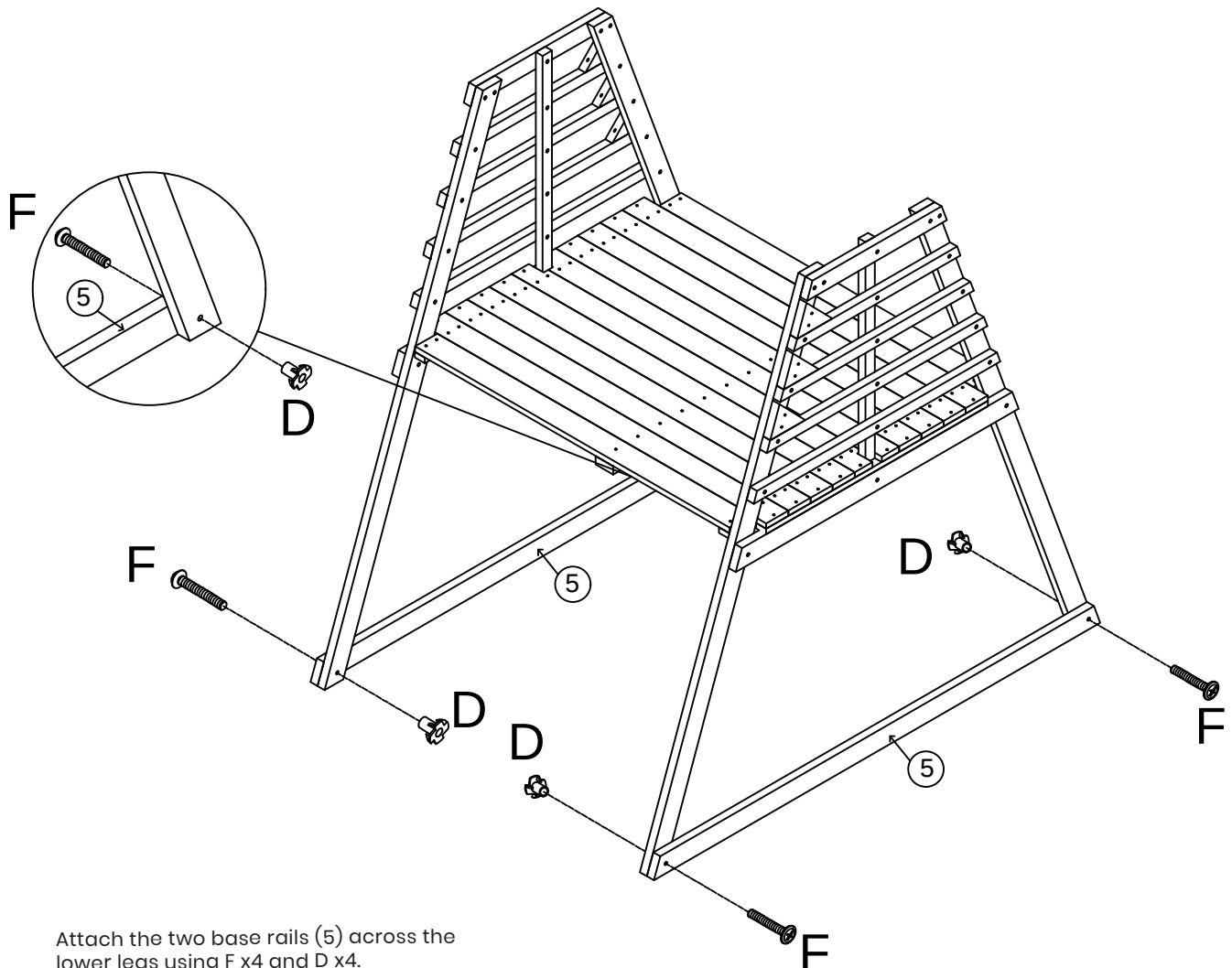


Fit the upper rail/support components in the positions shown and secure them with F x12 and D x12.

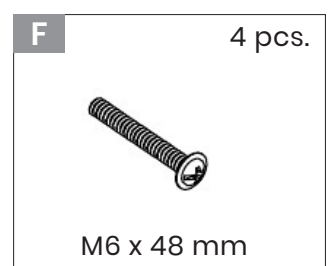
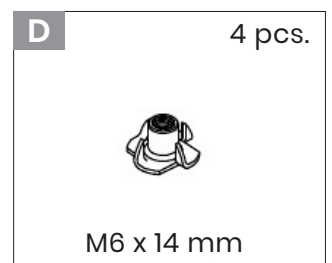


**STEP 6:** Fit the lower base rails.

**TIP:** Square the complete frame on a flat surface before tightening these lower rails.

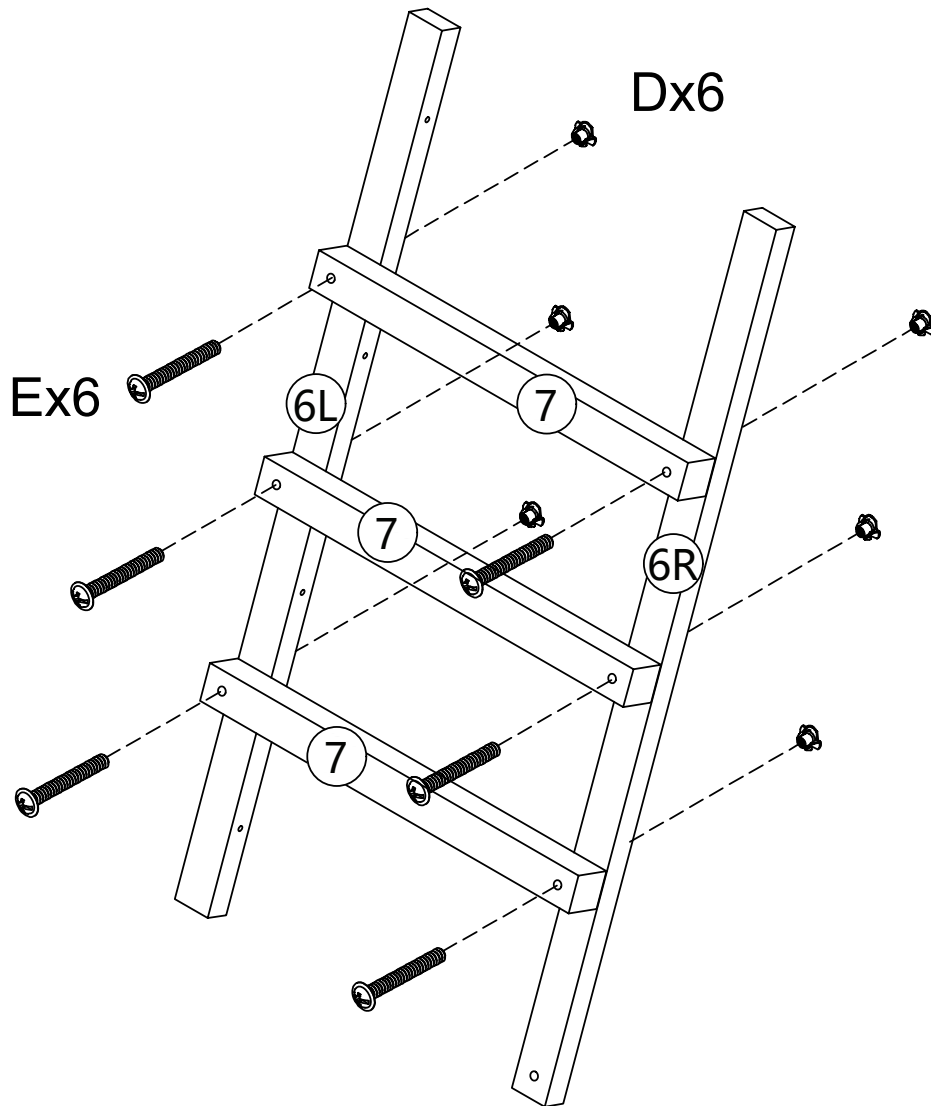


Attach the two base rails (5) across the lower legs using F x4 and D x4.

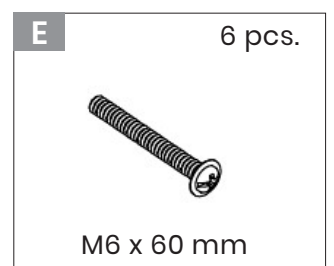
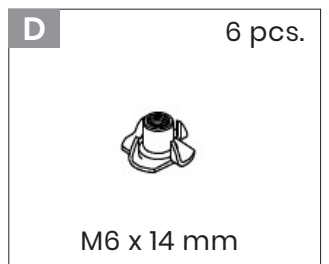


**STEP 7:** Assemble the ladder insert.

**TIP:** Keep 6L and 6R on the correct sides and ensure the rungs are parallel before tightening.

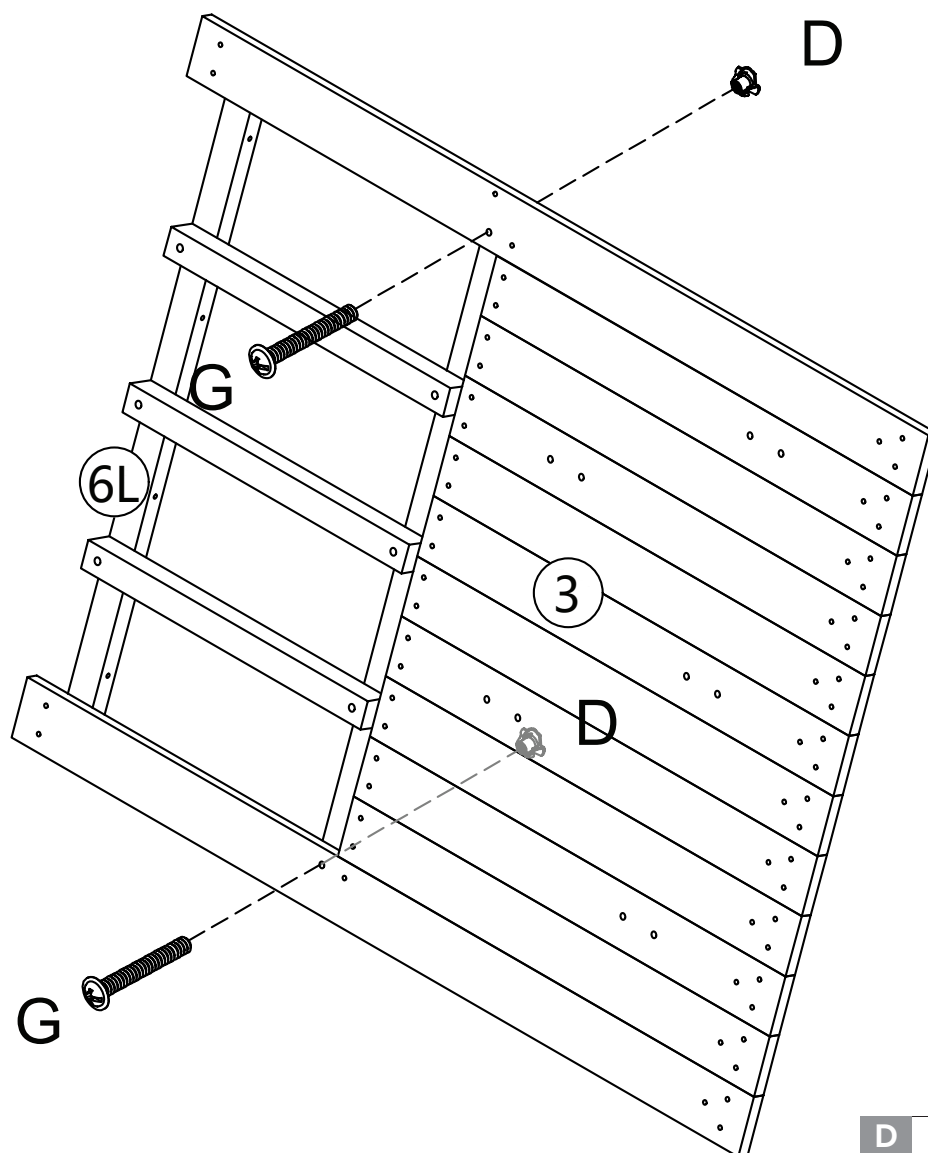


Join side pieces 6L and 6R with the three rungs (7) using E x6 and D x6.

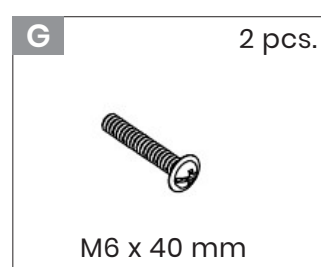
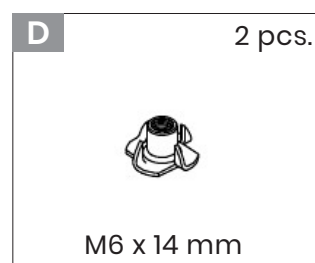


**STEP 8:** Attach the ladder to panel (3).

**TIP:** Match the panel and ladder orientation to the drawing before inserting the fixings.

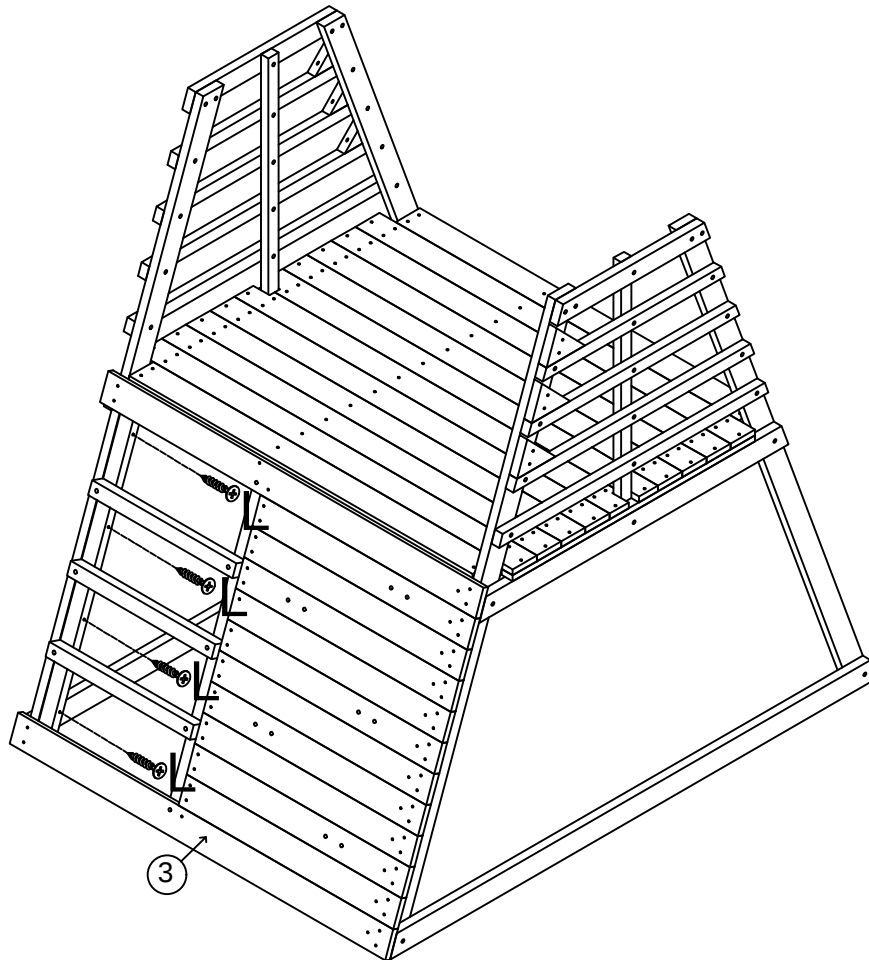


Position the ladder assembly against panel (3) and secure it using G x2 and D x2.

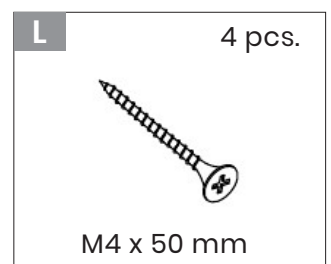


**STEP 9:** Install panel assembly.

**TIP:** Support the panel until all fixings are started. Keep the lower edge aligned with the frame before tightening.

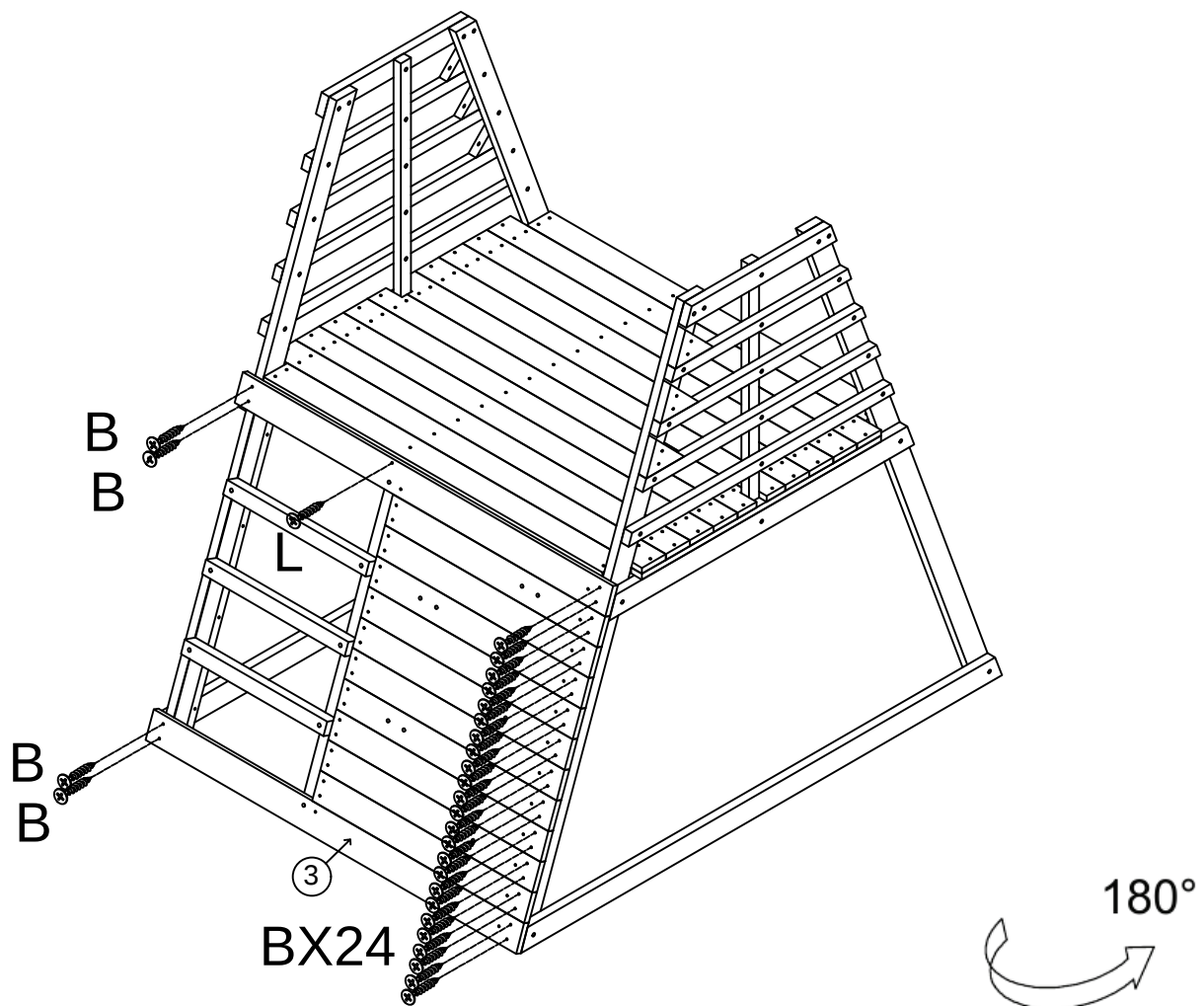


Position the completed panel/ladder assembly on the climbing frame and secure it at the fixing points shown.

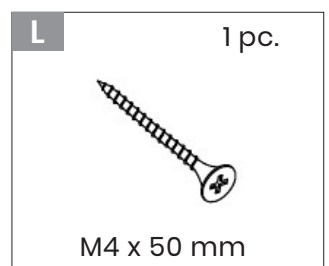
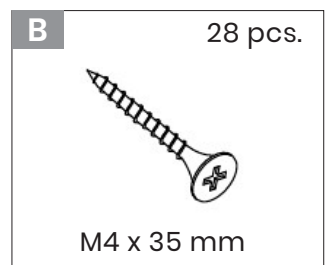


**STEP 10:** Install the climbing wall panel (3).

**TIP:** Confirm the panel sits flat against the frame and that all edges are supported before tightening.

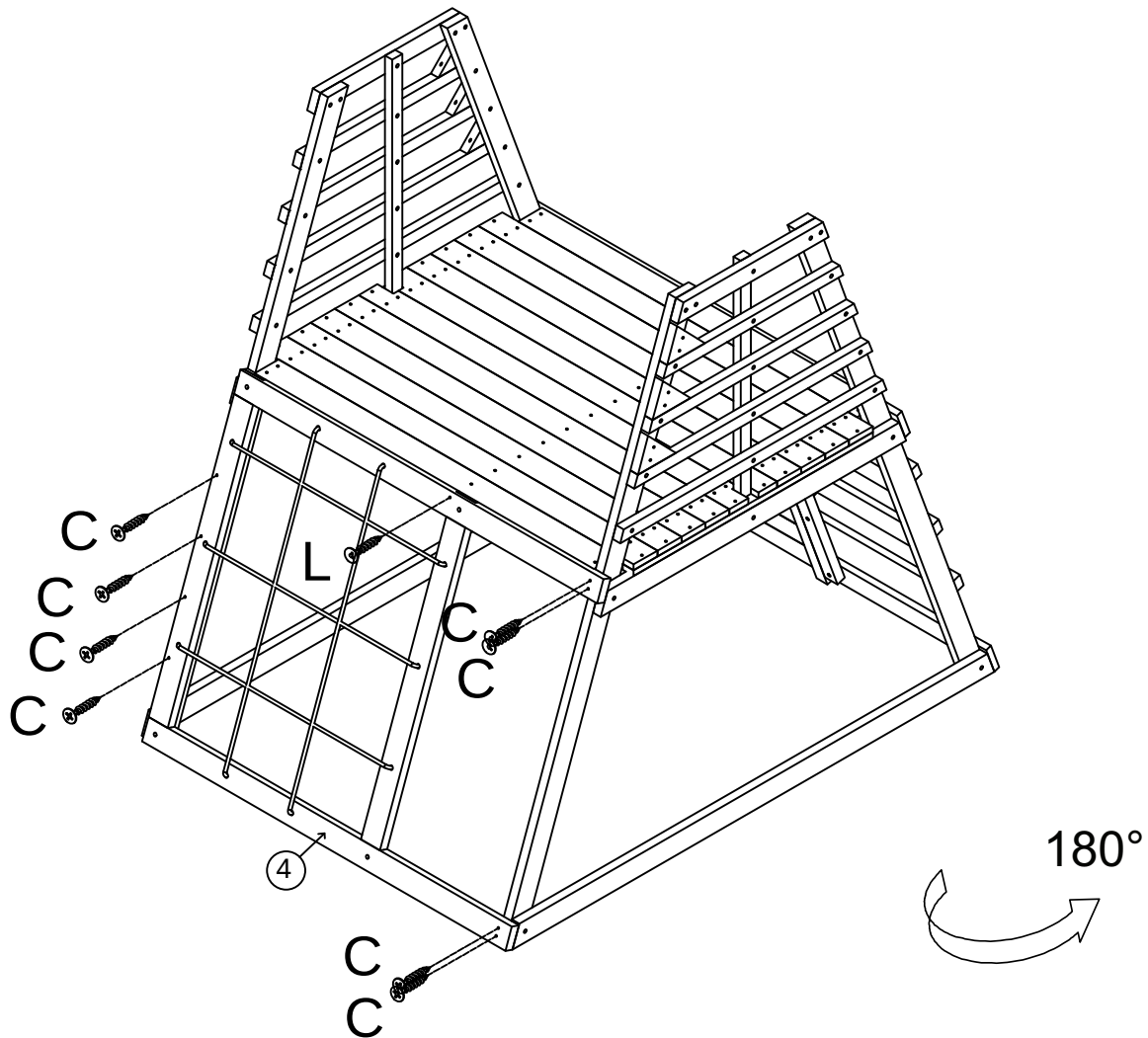


Rotate the frame as shown, and secure around the frame using the indicated B fasteners and remaining L fixing.

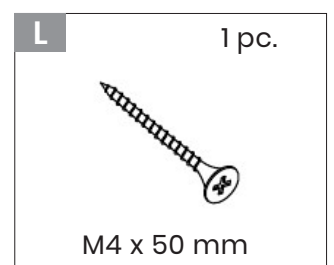
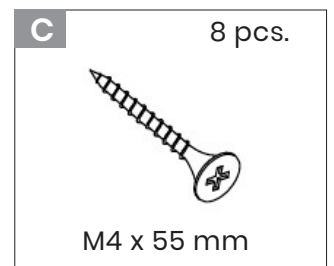


**STEP 11:** Install climbing net (4).

**TIP:** Work from the top outward and tension the net evenly. Do not leave loose loops or protruding fastener heads.

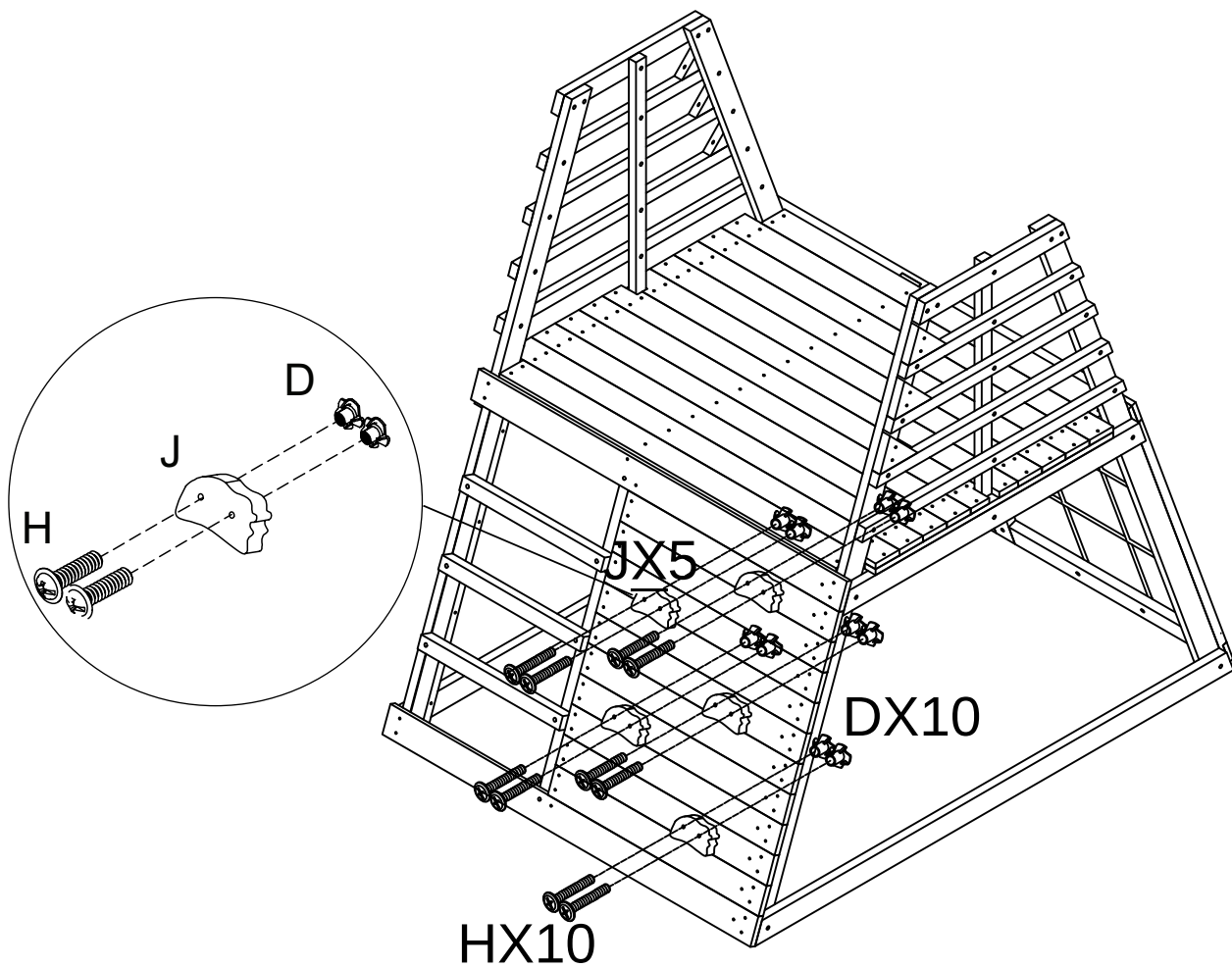


Rotate the frame as shown and secure climbing net (4) to the front opening using C x8 and L x1.

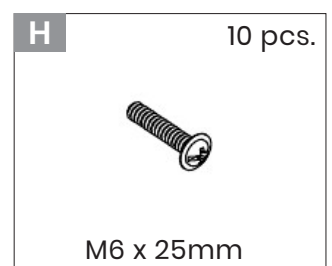
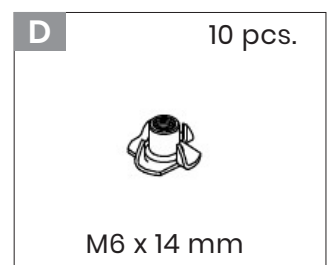


**STEP 12:** Install the climbing rocks.

**TIP:** Tighten each hold so it cannot rotate by hand. Recheck hold tightness regularly during maintenance.

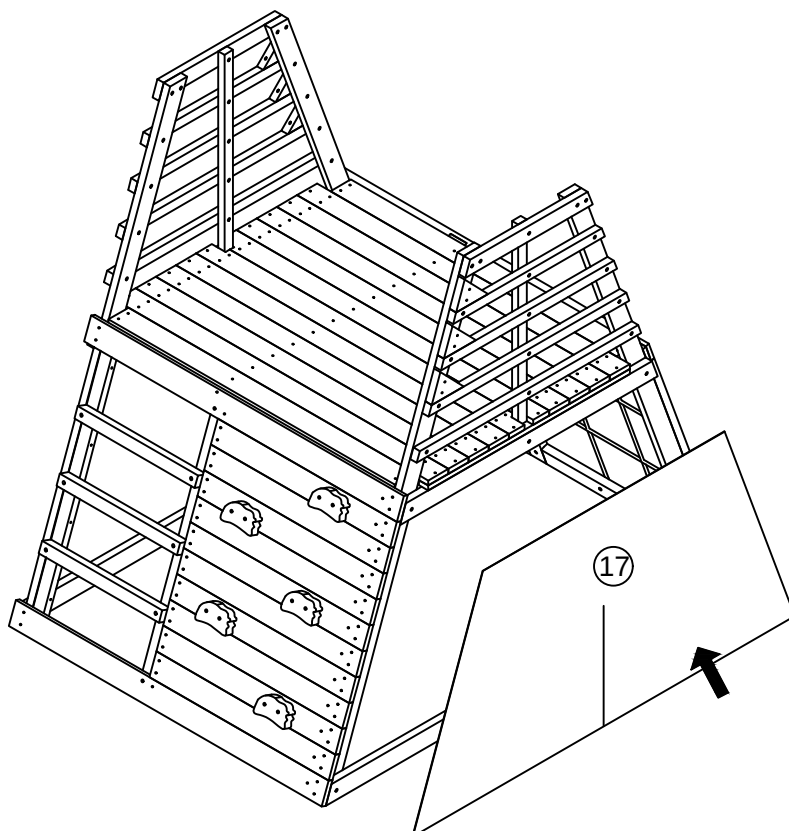


Install the five climbing rocks (J) using H x10 and D x10 in the positions shown.



**STEP 13:** Position side cover (17).

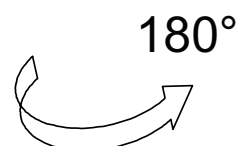
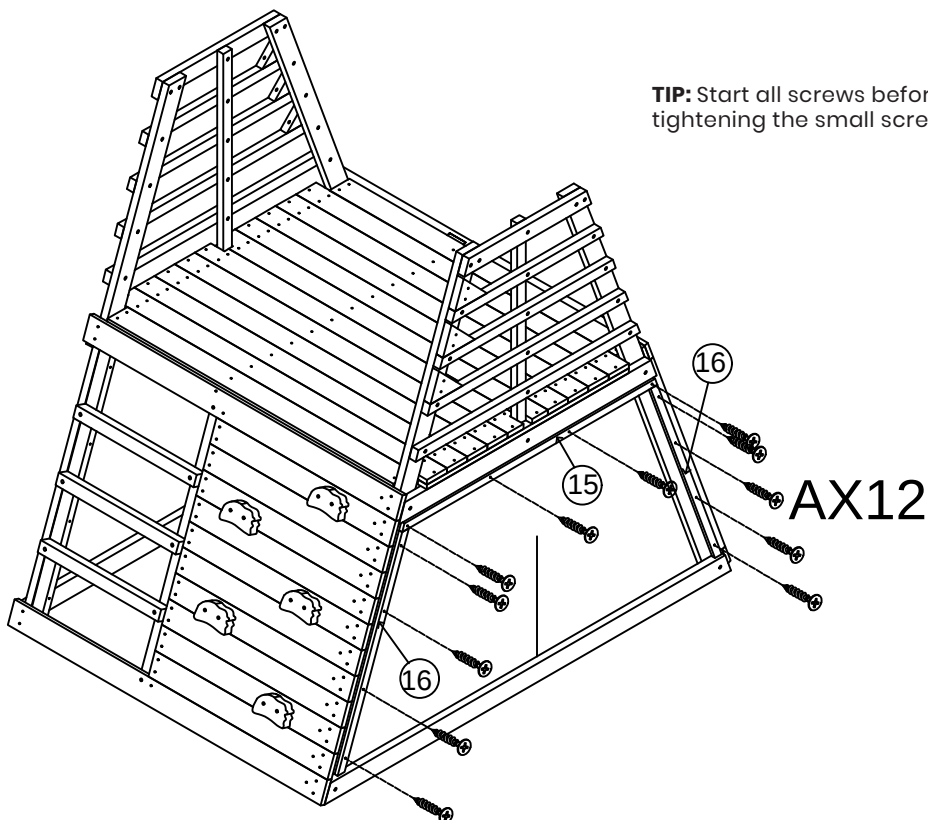
**TIP:** You will need an adult to hold the cover centred for the mounting in the next steps.



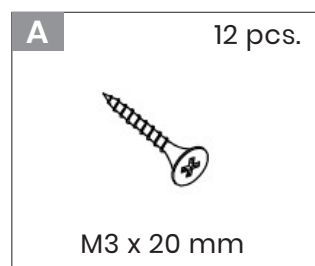
Place cover (17) into the side opening in the orientation shown.

**STEP 14:** Secure panel (17).

**TIP:** Start all screws before tightening. Avoid over-tightening the small screws into timber.



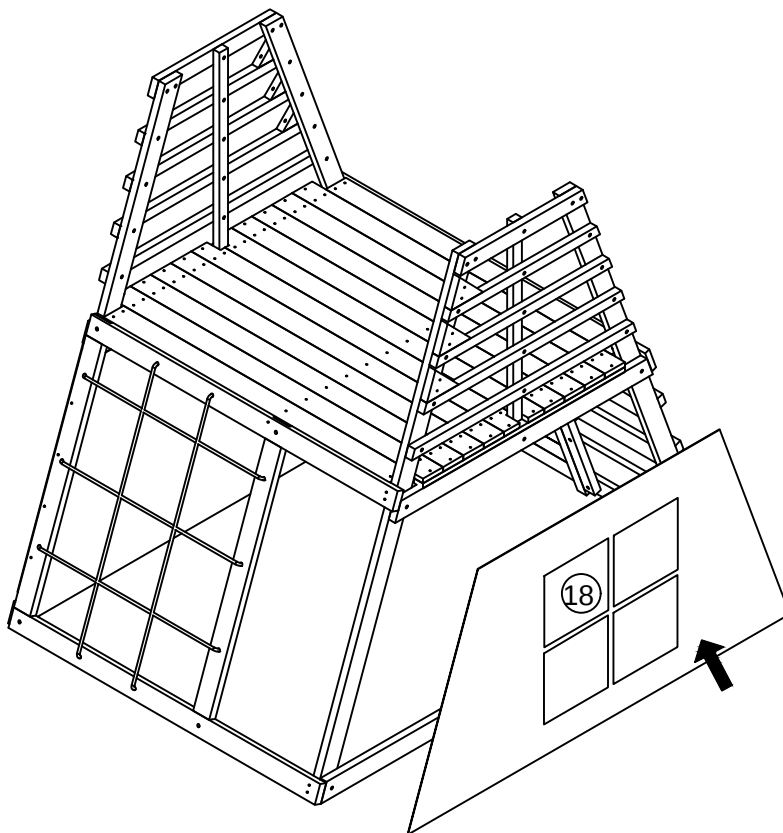
Fit the timber piece (15) and (16) around cover (17) and secure them using A x12.



**STEP 15:** Position side cover (18).

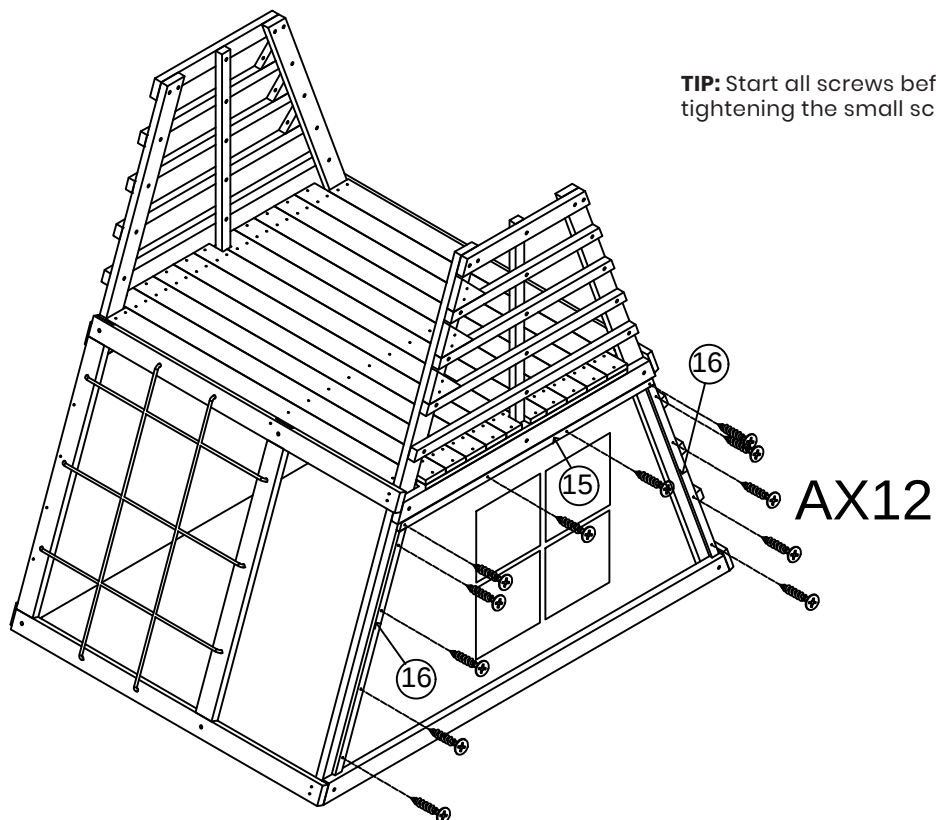
**TIP:** Make sure the window detail is the correct way up.

Place cover (18) into the side opening in the orientation shown.

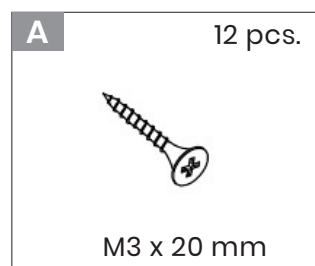


**STEP 16:** Secure net (8).

**TIP:** Start all screws before tightening. Avoid over-tightening the small screws into timber.



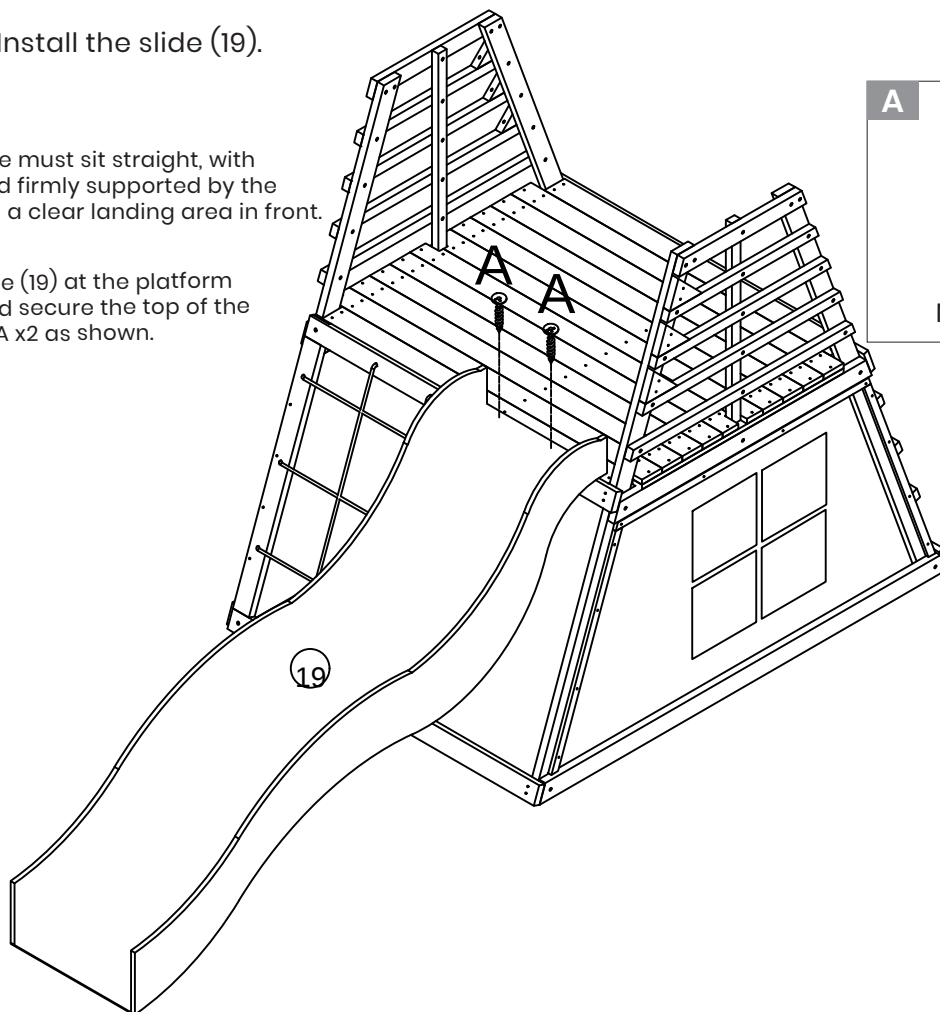
Fit the timber pieces (15) and (16) around cover (18) and secure them using A x12.



**STEP 17:** Install the slide (19).

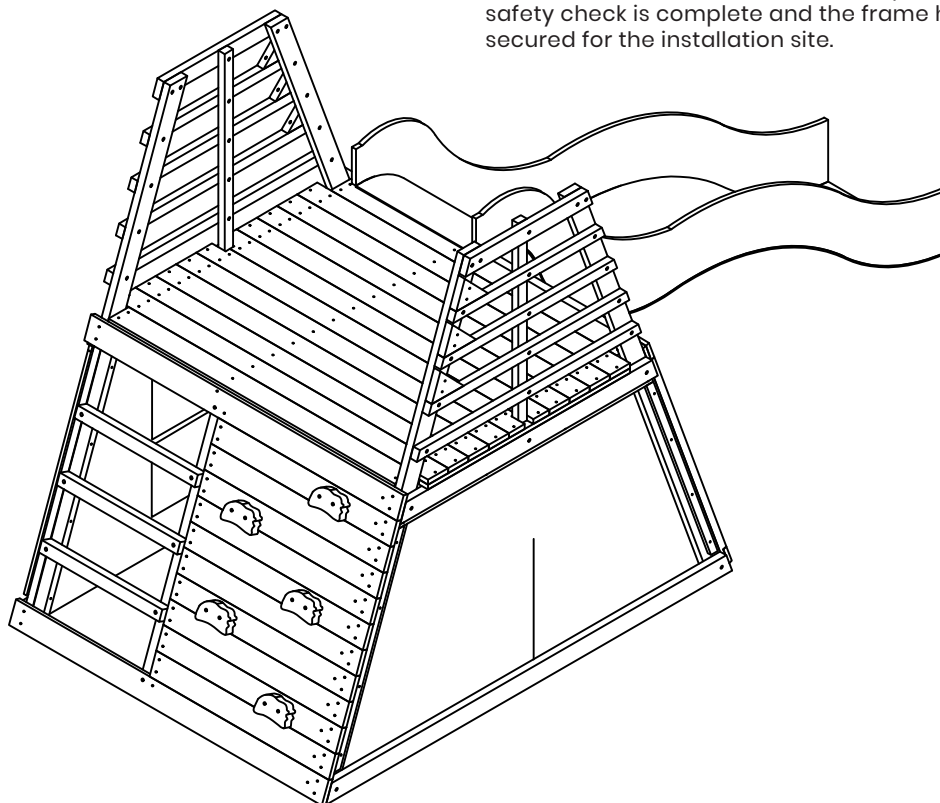
**TIP:** The slide must sit straight, with its lower end firmly supported by the ground and a clear landing area in front.

Position slide (19) at the platform opening and secure the top of the slide using A x2 as shown.



**STEP 18:** Final Assembly and Inspection.

**TIP:** Do not allow children to use the product until the full safety check is complete and the frame has been suitably secured for the installation site.



Check the completed structure against the final drawing. Tighten all hardware and confirm the frame is stable before use.

---

## IV. MAINTENANCE



**WARNING:** Please keep for future reference.

We recommend regular maintenance to be conducted at the beginning of each season as well as at regular intervals during the usage session for your play equipment to ensure all main parts/fixings are tightly secured, well-oiled and intact to avoid failure, injury or hazards.

### GENERAL ADVICE

It is of particular importance that this is followed at the beginning of each season as well as at regular intervals during the usage season.

- Check the accessories monthly as well as the play equipment's structure in order to prevent falling risks.
- Check and retighten screws, bolts and all other hardware elements as necessary.
  - a. Do not over tighten to avoid damaging the thread or cracking the surrounding wood.
- Check all coverings and bolts for sharp edges and replace when required.
- Lubricate all moving metallic parts.
- When signs of oxidation and / or rust appear on various metallic parts of your equipment, sand rusted areas and tubular members and repaint using a non-lead based paint when required.
- Where applicable: check swing seats, chains, ropes, and other means of attachment for evidence of deterioration.
- Sand off any rough edges or splinters and re-strain/paint the wood to prevent larger splits.
- Replace when required in accordance with the owner's manual.

If your play structure is disassembled, be sure to clearly mark any attached metal plates to prevent accidents. Check all bolt covers and sharp edges and replace them if necessary.

For longer accessory life, we suggest storing them during the winter.

---

## V. WOOD ADVICE

Our products are manufactured from premium timber. Great care is taken in selecting, machining, and treating the timber before it is sold to you.

1. Inspect wood parts monthly. The grain of the wood sometimes will lift in dry periods causing splinters to appear. Light sanding may be necessary to maintain a safe environment. Treating your Product with protection (sealant) after sanding will help prevent severe checking/splitting and other weather damage.

2. The wood is treated via high temperature drying, degreasing and is stained against wood rot and insect damage (Termites not included). This is not a permanent treatment as weather conditions can wear it down. We recommend once or twice a year, depending on your climate conditions, you must apply some type of protection (sealant) to the wood of your unit. Prior to the application of sealant, lightly sand any “rough” spots on your set. **Please note this is a requirement of your warranty.**

Bear in mind that timber is a natural product and may experience changes throughout the course of its life. It may:

- Develop openings/checks (gaps, slits, apertures, cracks) along the line of the grain.
- Fade as the timber reacts with sunlight.

All woods are hygroscopic, that is, it will absorb or discharge moisture to attain equilibrium with the surrounding atmosphere. Timber openings/checks occur due to the moisture content between internal and outer surfaces of the timber. No two pieces of wood are exactly alike. Each piece has its own characteristics and personality and reacts differently to climate changes. When any wood products are exposed to the elements, it develops ‘wood checks’. A check is the radial separation of the wood fibres running with the grain of the wood. These are caused by the varying temperature and moisture conditions. A check does not affect the strength or durability of the wood or structural integrity of the play set.

### WHEN SHOULD WOOD CRACKS BE A CONCERN?

Most of the wood splits will never become large enough to affect the reliability and strength of our products, however, there can be rare cases where splits can occur. This happens when a crack develops past the halfway point from the timber, splitting it into two separate pieces.

Feel free to contact us with detailed pictures of your product so we can assess and ensure that your playground remains safe.



### 3. Mould and Mildew

Protecting against mould and mildew on your outdoor equipment is an important step in maintaining your backyard. Mould may develop for several reasons, such as certain weather conditions, improper drainage or infrequent usage. Here we'll share our tips for keeping your outdoor areas free of mould and mildew so that you can enjoy your backyard with peace of mind.

Once you spot mould on your equipment, it's important to start clearing it up straight away. The first step is to scrub it off with soap and water, until all the visible signs of mould are removed. It's important to remember however, that just because you can't see it anymore doesn't mean it's gone.

The next step is to kill off the remaining mould so that it doesn't grow back. Here are a few options, but keep in mind these should be used independently. Don't mix or combine these methods at the same time.

#### **Mould Killer or Removal Spray**

You can purchase off-the-shelf removal sprays that destroy mould either indoors or outdoors. For these products, make sure to follow the product instructions as well as wearing protective gloves to avoid contact with skin.

#### **Bleach**

A solution of bleach and water can also be highly effective in killing mould. For this method, mix the water and bleach on a 1 to 1 ratio, then use a sponge or brush to scrub the affected area. You can also use a higher concentration of bleach for spot treating. After bleach treatment, make sure to rinse off your equipment and allow to dry.

#### **Vinegar**

If mould is still lingers after applying bleach or a mould spray, vinegar will be an effective option for removing stubborn remnants. Vinegar will kill most types of mould and is best for nonporous materials like hard plastics or metal. The best method is to fill a spray-bottle with undiluted white vinegar of at least 5% acetic acid. Spray the affected area, then let sit for around an hour. Make sure to thoroughly rinse off afterwards.

For wooden equipment, you can add a coat of paint or stain after it has thoroughly dried.

Some people may find that mould keeps resurfacing after cleaning on certain areas. This can be due to a few reasons, such as poor sunlight. Areas without direct sun are more likely to become damp and take longer to dry off after rain. Consider removing obstacles or rearranging your equipment so that it receives more sunlight, which will also help to kill the mould once it develops.

For more information: [\*\*\*www.lifespankids.com.au/natural-timber\*\*\*](http://www.lifespankids.com.au/natural-timber)

---

## VI. CLEANING

Do not use any abrasive cleansers for the cleaning. Use a soft, damp cloth to eliminate dirt and dust.

---

## VII. WARRANTY

### AUSTRALIAN CONSUMER LAW

Many of our products come with a guarantee or warranty from the manufacturer. In addition, they 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 compensation for any other reasonably foreseeable loss or damage.

You are 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. Full details of your consumer rights may be found at **[www.consumerlaw.gov.au](http://www.consumerlaw.gov.au)**.

Please visit our website to view our full warranty terms and conditions:

**[www.lifespankids.com.au/Warranty-Policy-Kids](http://www.lifespankids.com.au/Warranty-Policy-Kids)**

### WARRANTY AND SUPPORT

Any claim against this warranty must be made through your original place of purchase. Proof of purchase is required before a warranty claim may be processed. If you have purchased this product from the Official Lifespan Kids website, please visit **[www.lifespankids.com.au/warranty-form](http://www.lifespankids.com.au/warranty-form)**

For support outside of warranty, if you wish to purchase replacement parts or request a repair or service, please visit **[www.lifespankids.com.au/warranty-form](http://www.lifespankids.com.au/warranty-form)** and fill in our Repair/Service Request Form or Parts Purchase Form.

---

## VIII. SECURITY SUPPORT INFORMATION

### **Reporting**

To report a cyber security issue, please email **support@gflgroup.com.au** with product details and a description of the issue.

We will acknowledge receipt and provide updates as it is investigated.

### **Device Support Period**

This product will receive security updates for a minimum of 12 months from the date of purchase.

