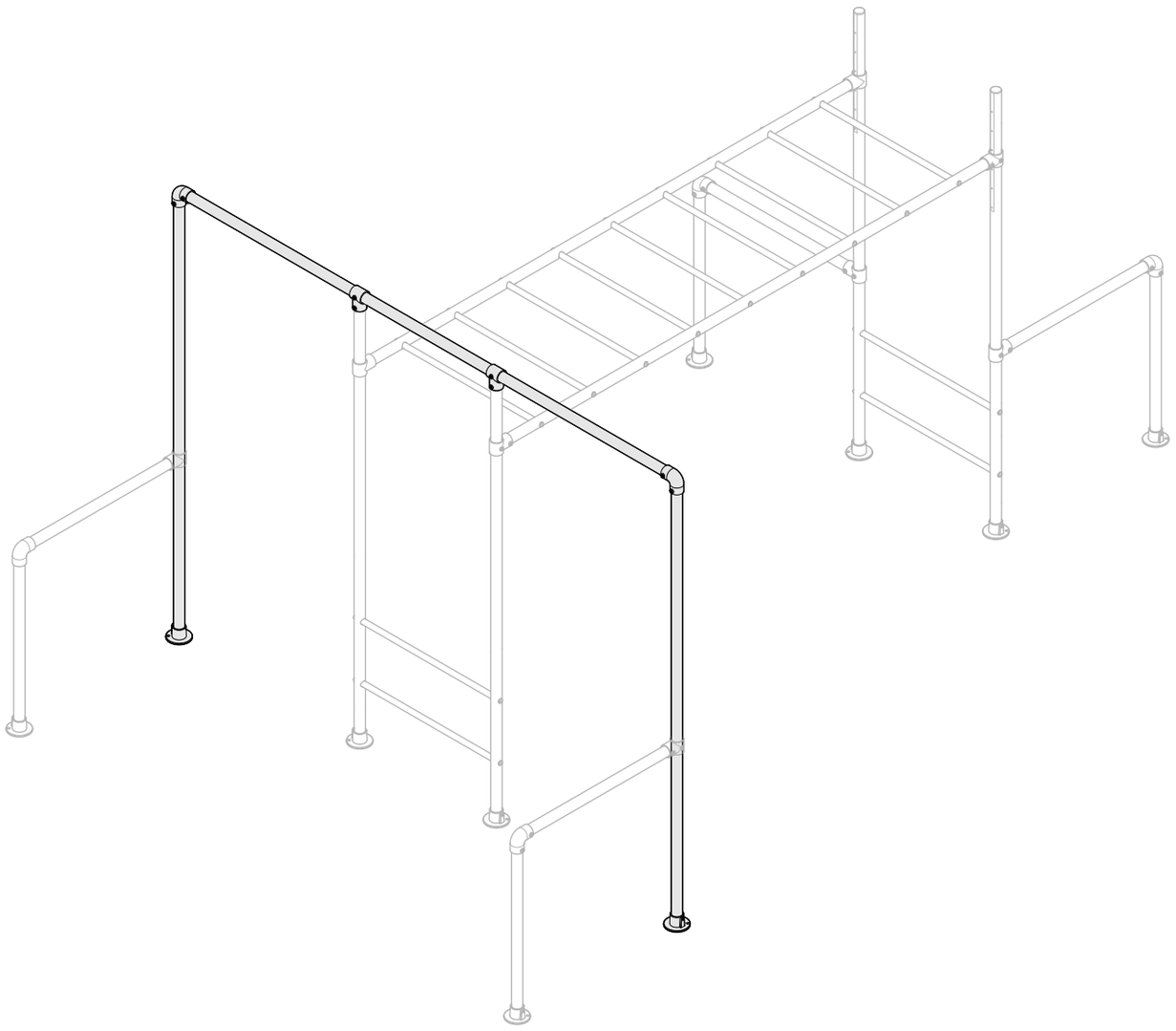
FUNKY Monkey bars®



DOUBLE SWING FRAME

(ADD-ON)

ASSEMBLY INSTRUCTIONS

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WARNING

PLEASE CAREFULLY READ ALL INFORMATION CONTAINED IN THIS ASSEMBLY MANUAL BEFORE YOU INSTALL AND USE YOUR FUNKY MONKEY BARS®.

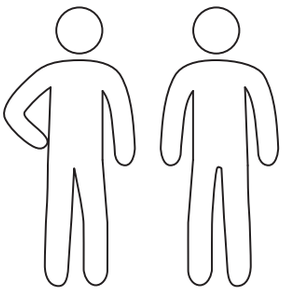
SAFETY NOTICE

1. Any person handling or using the Funky Monkey Bars® products must follow the instructions as described in this document. The person in charge of assembling and using the equipment must ensure that the recommendations for use given in this document are seen by all users.
2. Only use the Funky Monkey Bars® after they have been fully assembled and after checking that the fittings are tightened properly (*refer to page 3 - Correct Tightening Method*).
3. DO NOT install your Funky Monkey Bars® over concrete, asphalt, packed earth, wood decking or any other hard surface. A fall onto a hard surface can result in serious injury or death.
4. Inspect all grub screws, bolts and nuts at the beginning of each play session to ensure your Funky Monkey Bars® are tight and secure.
5. Ensure all tubes are fully inserted into fittings until you hear the magic "CLUNK" sound.
6. Ensure your Funky Monkey Bars® are properly secure at ALL times. Pegs are in place and inserted fully into the ground.
7. DO NOT exceed the maximum load/weight limit as recommended by Funky Monkey Bars®.
8. Children should be supervised by an adult at all times.
9. Installing a gym/crash mat under the fall zone area of your Funky Monkey Bars® would be recommended for children learning this new skill. This will reduce the chance of injury and build the child's confidence while they build strength and master the skill.
10. Ensure you have thoroughly read your assembly and installation instructions and viewed our on-line installation videos at *https://www.funkymonkeybars.com/blogs/installation-maintenance-videos*
11. DO NOT climb, sit or stand on top of the monkey bar (horizontal ladder) section.
12. DO NOT jump from the top of any section of the monkey bar.
13. DO NOT use your Funky Monkey Bars® when wet as the steel will be slippery.
14. DO NOT attach items to your frame that are not designed specifically to be used with Funky Monkey Bars®, especially lower quality products that have not been approved by Funky Monkey Bars®.
15. Ensure the height of your Funky Monkey Bars® (horizontal ladder) are set at a level that is age appropriate.
16. DO NOT install your Funky Monkey Bars® over or near objects that could interfere with users in an unsafe way. Maintain a clear area around your Funky Monkey Bars®.
17. DO NOT use your Funky Monkey Bars® while under the influence of drugs and alcohol.
18. Wear clothing free of drawstrings, hooks, loops or anything that could get caught while using your Funky Monkey Bars® and result in entanglement and/or strangulation.

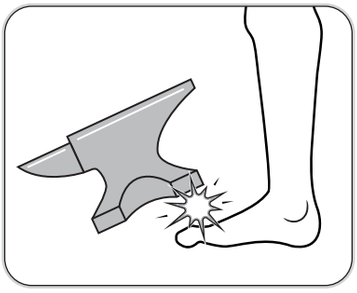
ASSEMBLY

1. Keep small children away from the Funky Monkey Bars® during assembly.
2. Do not attempt to use the Funky Monkey Bars® until it is completely assembled and every fitting is tight and secured.
3. Installation typically takes 1-2 hours to complete. Two people are recommended for assembly.
4. Ensure all fittings are tightened to the correct tightening method as described on page 3.
5. Assembly should be carried out on clean, dry, level surface

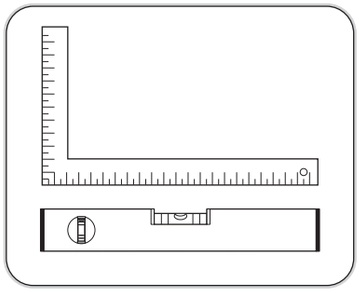
Please refer to the video section on the Funky Monkey Bars® website for more handy tips and assembly instructions at *http://www.funkymonkeybars.com/pages/videos*



Assembly requires 2 adults.



Heavy items !



Work on flat level surface.

LOCATION

1. A safe fall zone around your Funky Monkey Bars® is essential. A minimum distance of 1.5m to 2m (5 ft to 6.5ft) is recommended around the elevated hanging points of your Funky Monkey Bars®.
2. Place your Funky Monkey Bars® on level ground, away from any structure or obstruction such as a fence, garage, house, overhanging branches, laundry lines or electrical wires and remove any obstructions beneath your Funky Monkey Bars®.
3. Ensure your Funky Monkey Bars® are positioned away from retaining walls, pool fences, structures and other play equipment. Maintain a clear space around the whole perimeter of your Funky Monkey Bars®.
4. Place your Funky Monkey Bars® on the most level surface available.

MAINTENANCE

1. At the beginning of each heavy play session we recommend the following maintenance processes be performed on your Funky Monkey Bars®:
    - Tighten all bolts, grub screws and applicable hardware (as per page 3)
    - Lubricate all metallic moving parts as per instructions (flying fox, swing hooks etc)
    - Check all protective coverings on bolts, pipes, edges and corners. Replace if they are loose, cracked or missing.
    - Check all moving parts including swing seats, shackels, snap hooks, chains and trolleys for wear, rust, or other deterioration. Replace as needed.

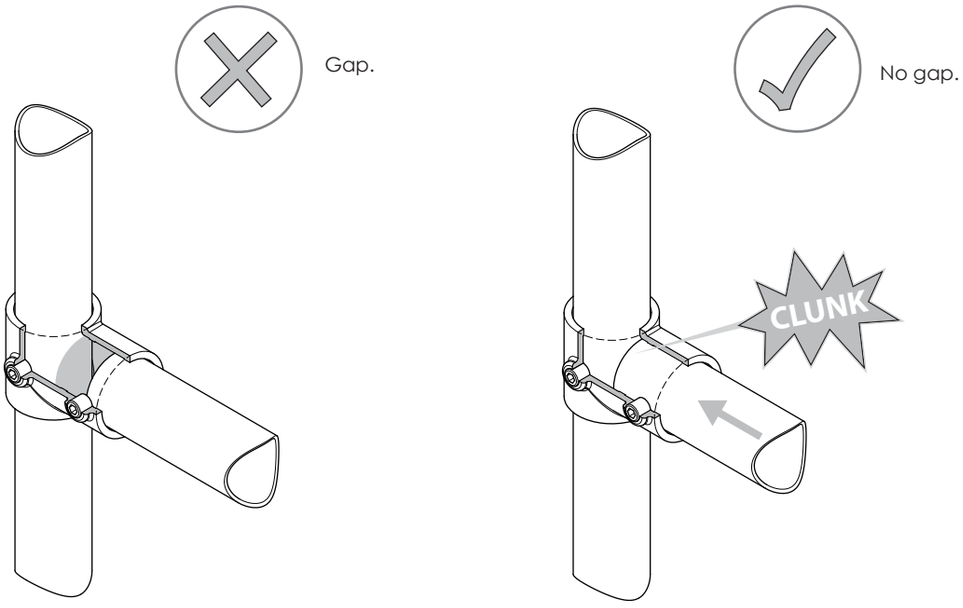
2. Twice a month during play season we would recommend the following maintenance processes be performed on your Funky Monkey Bars®:
    - Tighten all connections and hardware
    - Check all protective coverings on bolts, pipes, edges and corners. Replace if they are loose, cracked or missing.

3. Once a month during play season we would recommend the following maintenance processes be performed on your Funky Monkey Bars®:
    - Lubricate all metallic moving parts as per instructions (flying fox, swing hooks etc). If swings start to squeek then lubricate swing hooks.
    - Check all moving parts including swing seats, ropes, chains and trolleys for wear, rust, or other deterioration. Replace as needed.
    - Owners shall be responsible for maintaining the legibility of any warning labels.

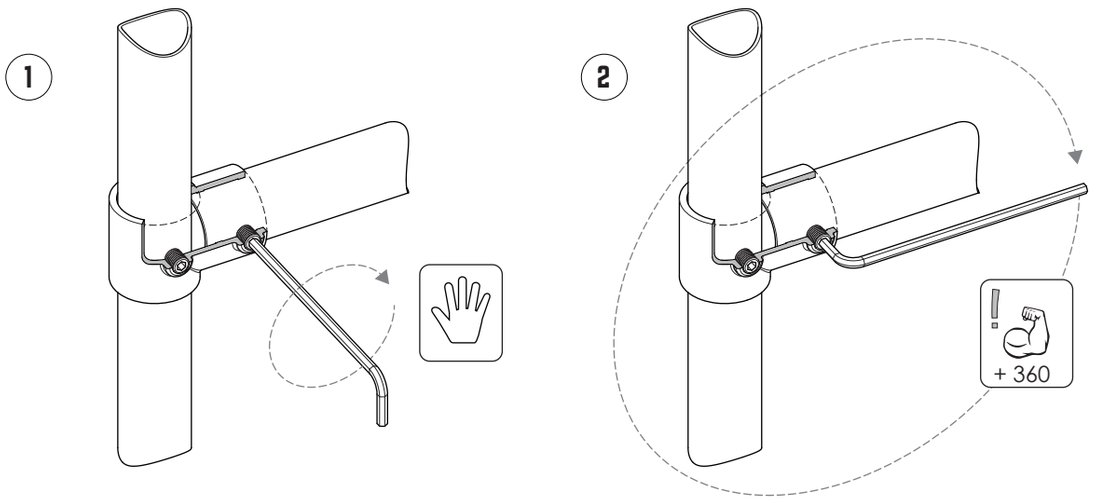
For additional information concerning your Funky Monkey Bars®, please contact our customer service team or check our website for any important updates. Phone - 1300 912 198 or www.funkymonkeybars.com

CORRECT INSERTION INTO FITTINGS - (INDICATIVE DIAGRAM SHOWN)

All tubes must be fully inserted until
contact is made with adjoining tube.



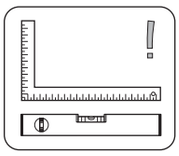
CORRECT TIGHTENING METHOD OF GRUB SCREWS - (INDICATIVE DIAGRAM SHOWN)



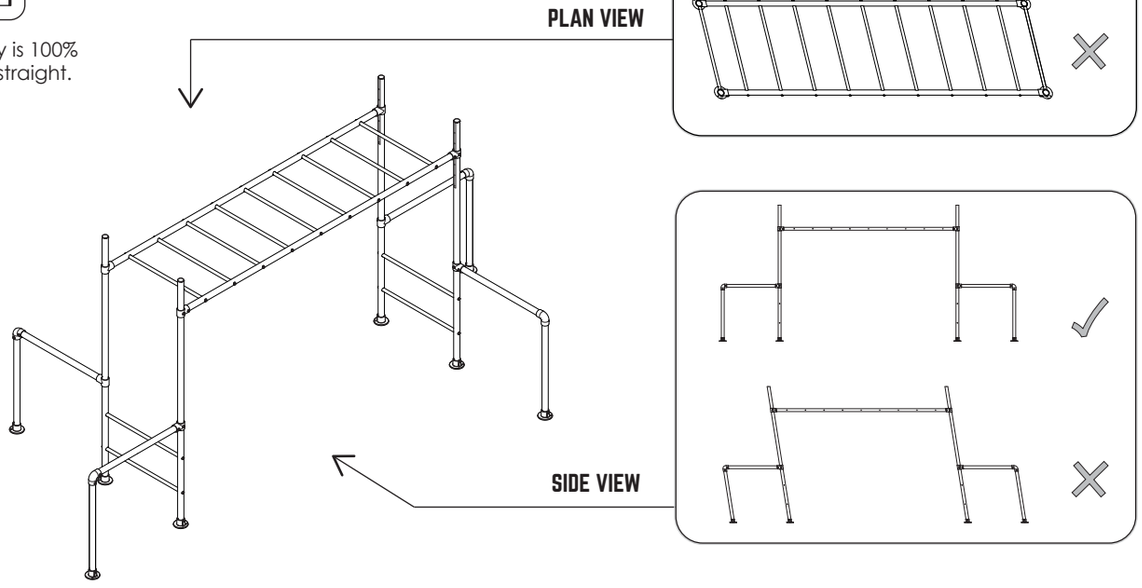
1. With long end of allen key, hand tighten grub screw as much as possible.

2. Using other end of the allen key do one full 360 degree turn as a minimum, use muscles!

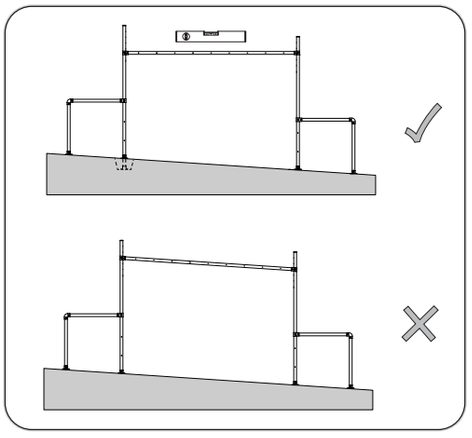
IT IS CRITICAL YOUR MAIN FRAME IS 100% SQUARE AND LEVEL (INDICATIVE DIAGRAM SHOWN)



Check assembly is 100% level, square & straight.



If your frame is not straight or level remove pegs, loosen grub screws, re-adjust re-tighten and re-peg the frame.

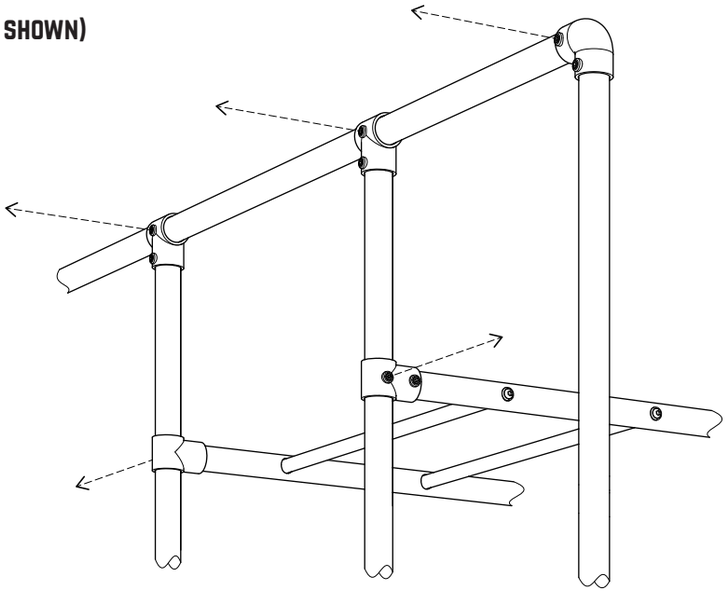


INSTALLATION ON A SLOPE

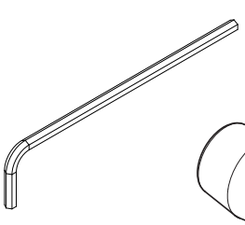
If your frame is being installed on a slope ensure the monkey ladder bar is level. Either install at different heights on the legs or dig down at one end until level.

FIXING TYPICAL ORIENTATION - (INDICATIVE DRAWING SHOWN)

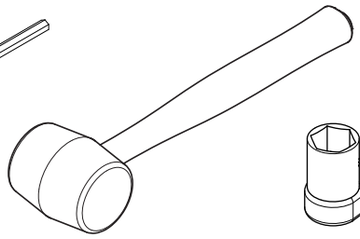
Unless otherwise stated all grub screws and fittings should face downwards and outwards. This will reduce weathering damage, help with assembly and ease of maintenance.



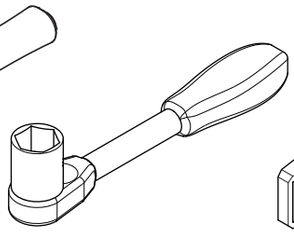
TOOLS REQUIRED FOR INSTALLATION



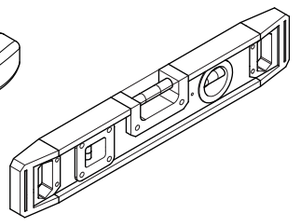
1x
8mm Allen key
(Included)



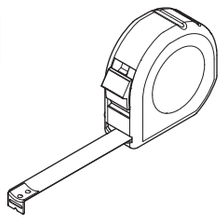
1x
Soft Hammer
(Not included)



1x
17mm Rachet
(Not included)
If fitting swing hooks.



1x
Spirit Level
(Not included)

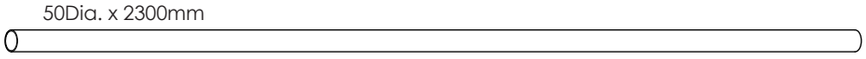


1x
Tape Measure
(Not included)

TUBES

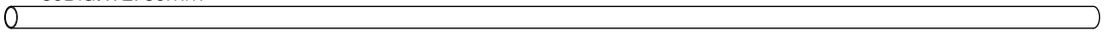
2x
Swing Leg Tube

50Dia. x 2300mm

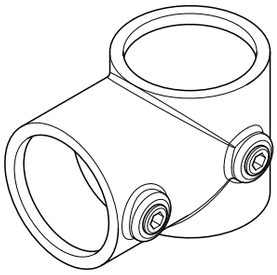


1x
Double Swing
Bar Tube

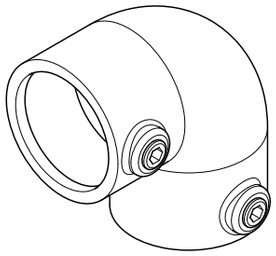
50Dia. x 2950mm



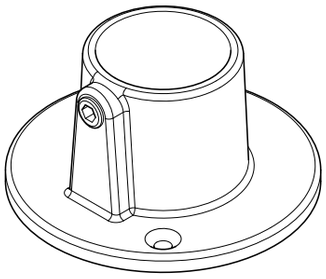
FITTINGS



2x
Short Tee
D-101



2x
Elbow
D-125



2x
Base Plate
D-131

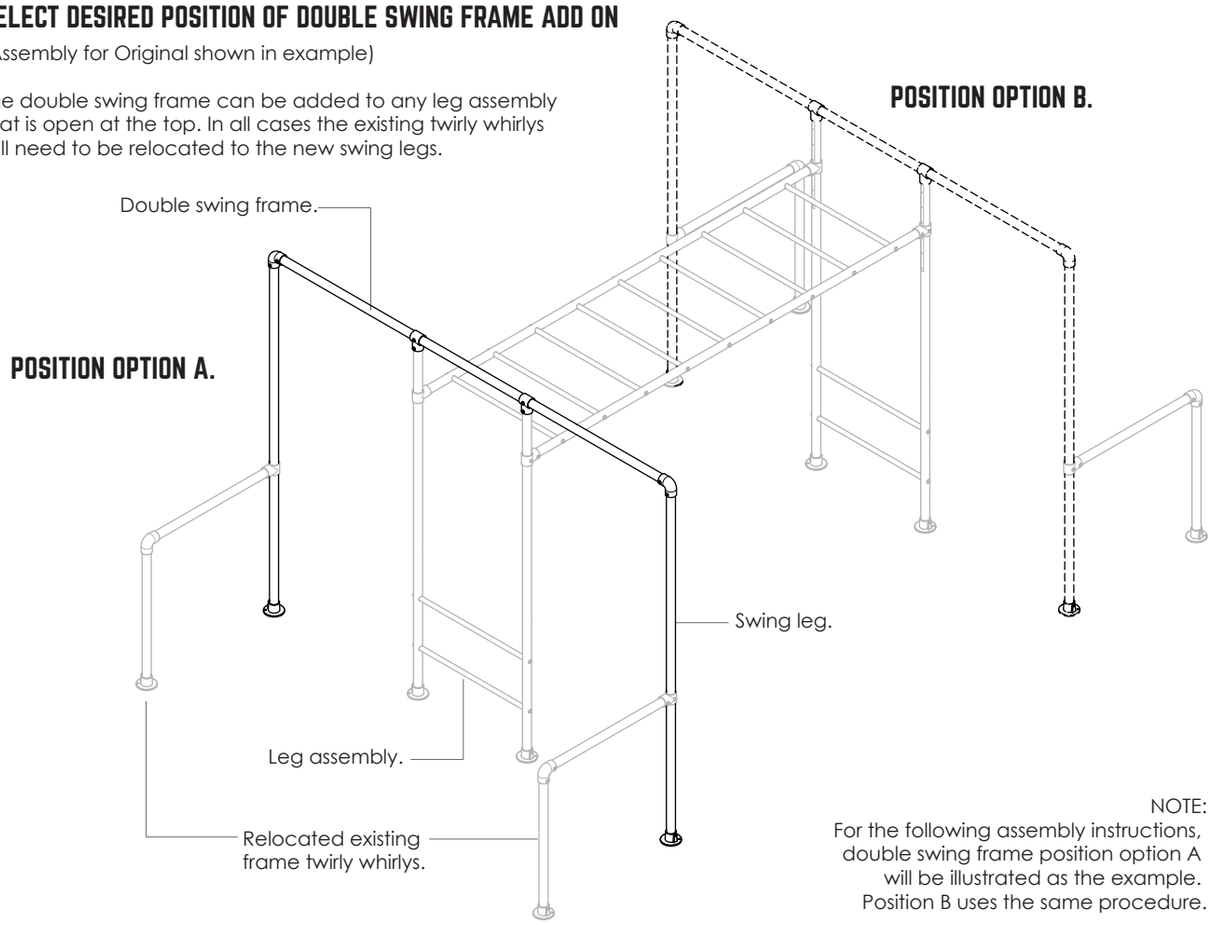


2x
Peg

1 SELECT DESIRED POSITION OF DOUBLE SWING FRAME ADD ON

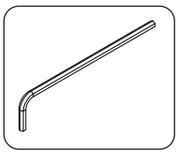
(Assembly for Original shown in example)

The double swing frame can be added to any leg assembly that is open at the top. In all cases the existing twirly whirlys will need to be relocated to the new swing legs.

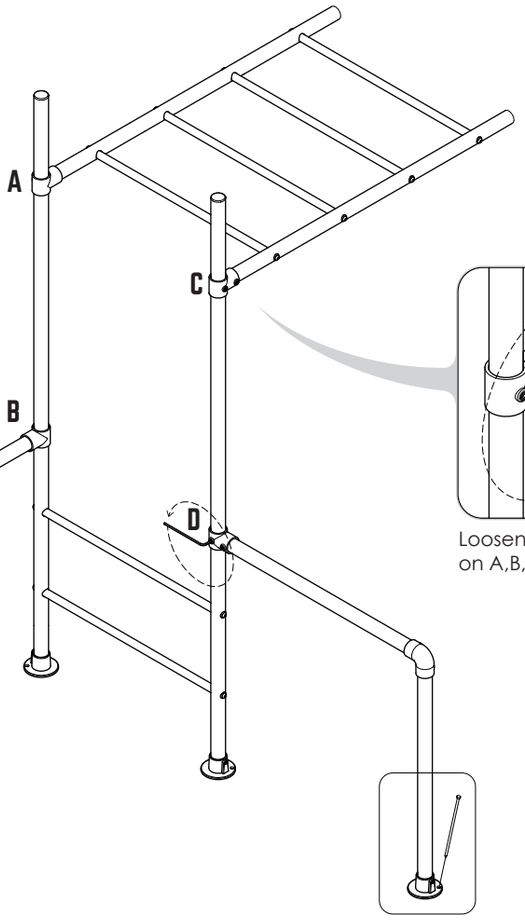


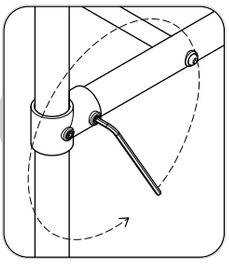
NOTE:
For the following assembly instructions, double swing frame position option A will be illustrated as the example. Position B uses the same procedure.

2 REMOVE PEGS x2 & LOOSEN SHORT TEES A,B,C & D



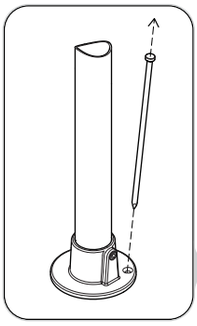
1. Remove pegs from existing twirly whirly base plates on selected install side.
2. Loosen all grub screws on short tee fittings A,B,C & D.



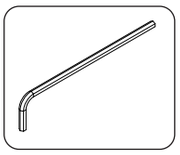


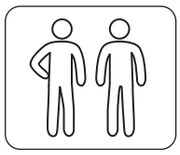
Loosen all grub screws on A,B,C & D.

Remove pegs.



3 REMOVE 2X SHORT TEES

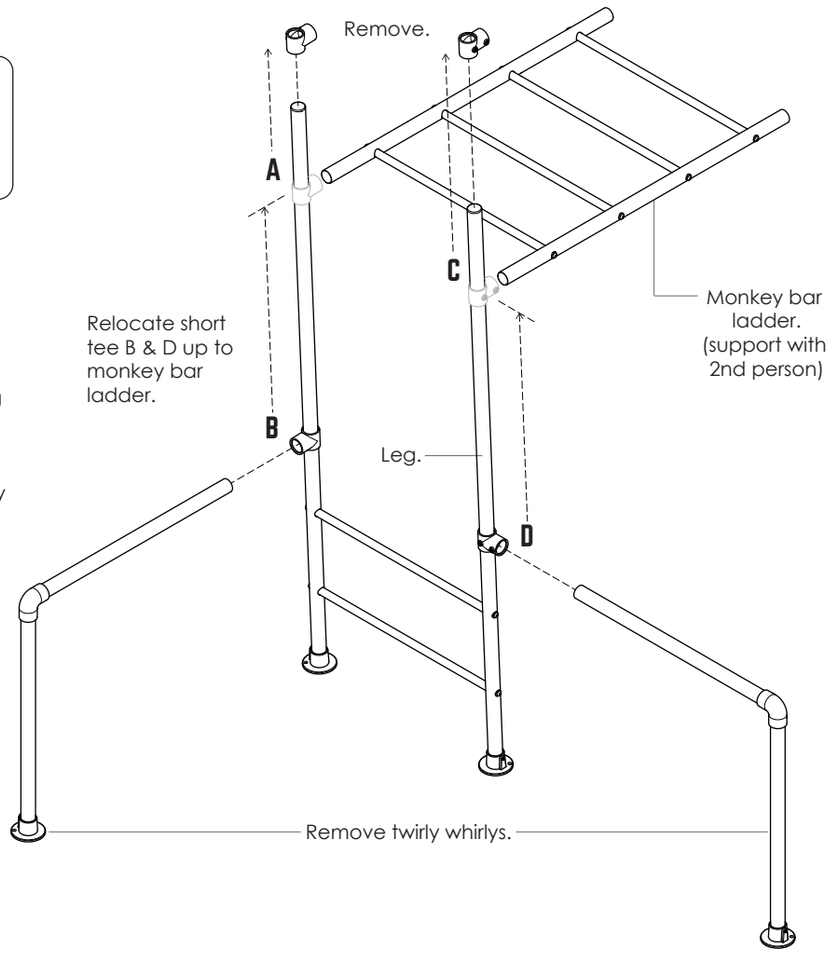




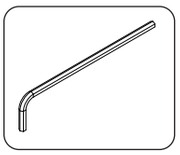
1. Remove 2x twirly whirly bars.
   Place to side for later.

2. Pull legs away from monkey bar ladder one at a time and remove short tees 'A & C'.
   Place aside for later assembly.
   (These will be reused when reinstalling the twirly whirys on the new swing legs, step 8)

3. Slide short tee 'B & D' from twirly whirly up to replace removed short tee 'A & C' from monkey bar ladder.

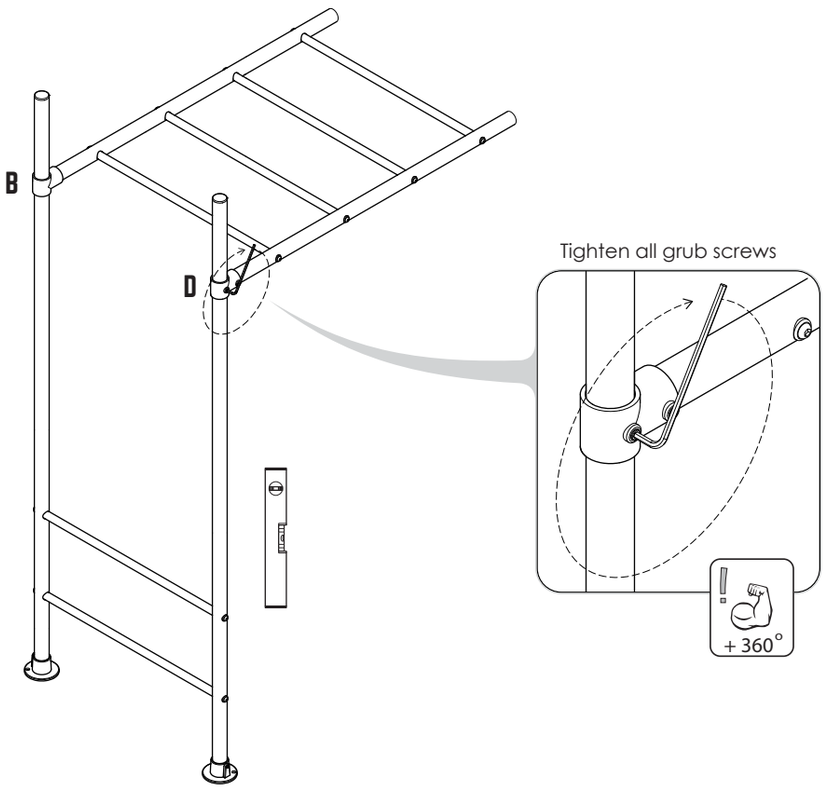


4 TIGHTEN SHORT TEES

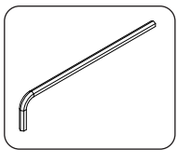


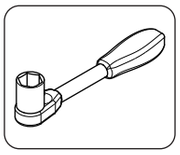
Ensure frame is level and square.

Retighten all grub screws on relocated short tee 'B & D'.



6 ASSEMBLE SWING BAR

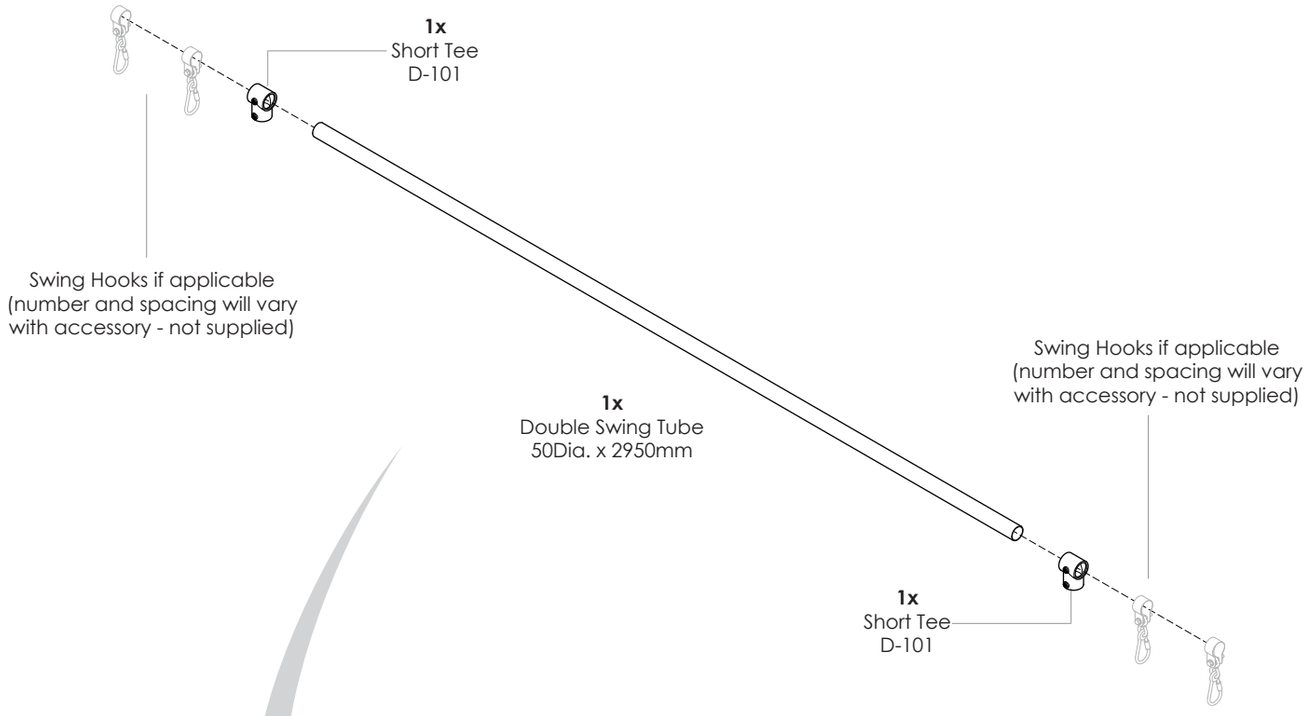




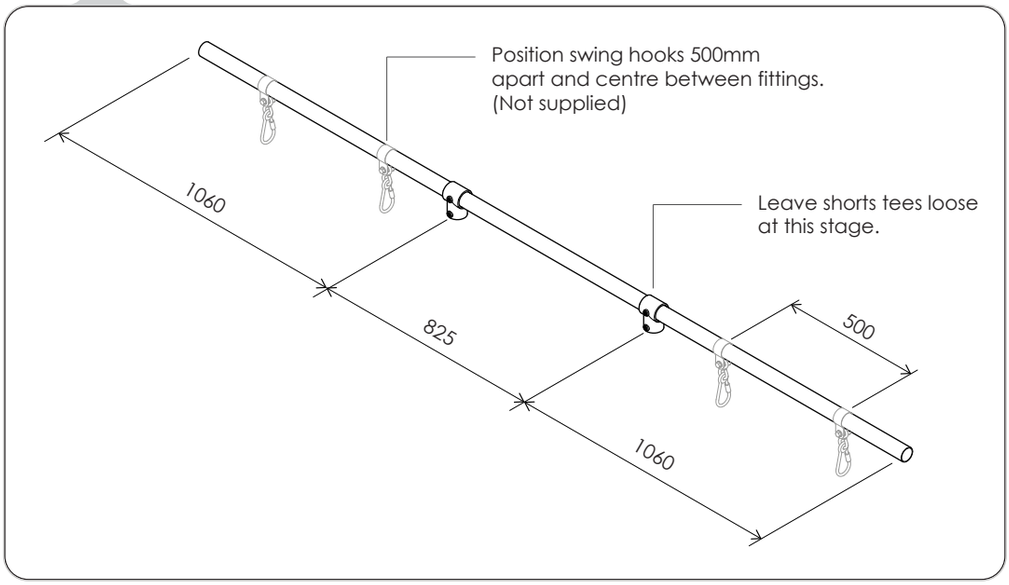
On flat level ground assemble swing bar.

NOTE: If you are adding accessories to the new swing bar, slide swing hooks (or required fittings) on at this stage. Tighten swing hook bolts so they do not rotate or move on swing bar.

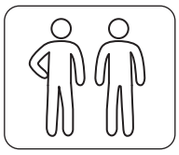
Leave short tee loose for adjustment.

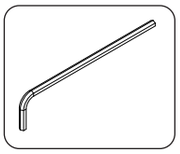


DOUBLE SWING BAR ASSEMBLED

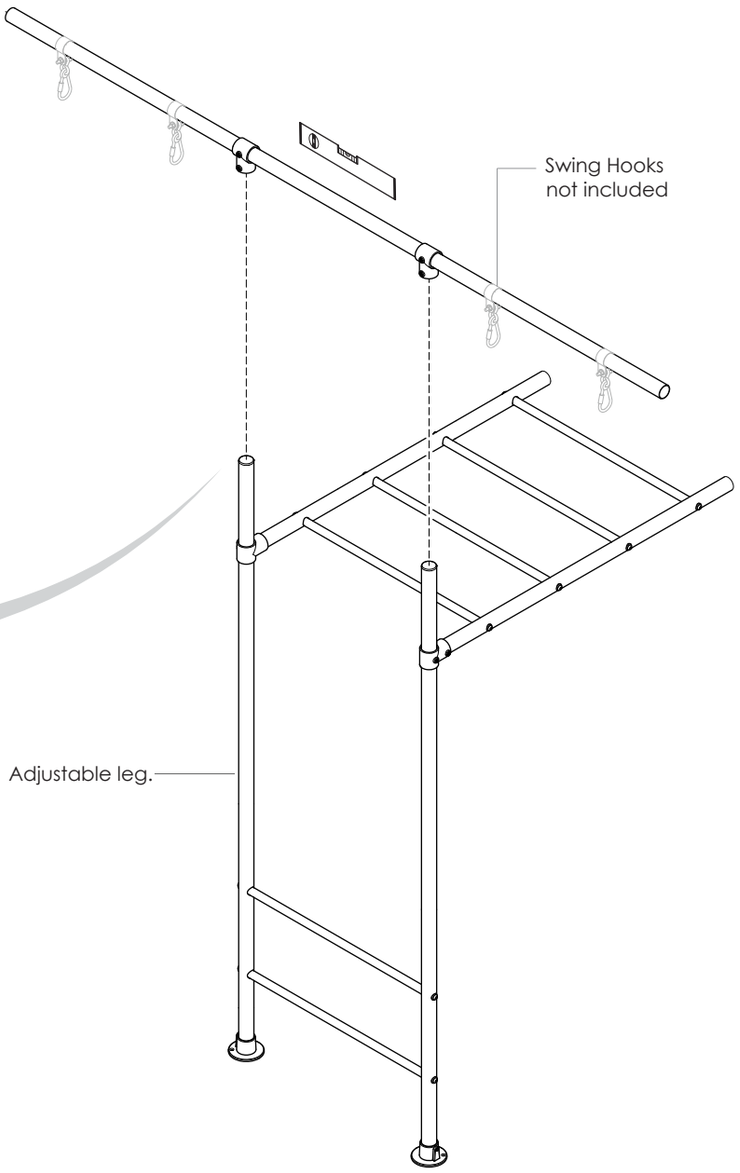


7 ATTACH SWING BAR

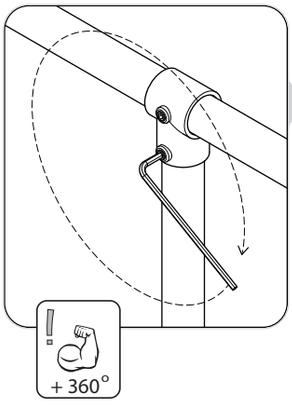




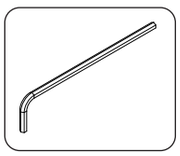
1. Attach the double swing bar assembly onto the selected open top adjustable legs.
2. Check it is level then fully tighten all grub screws on short tees.



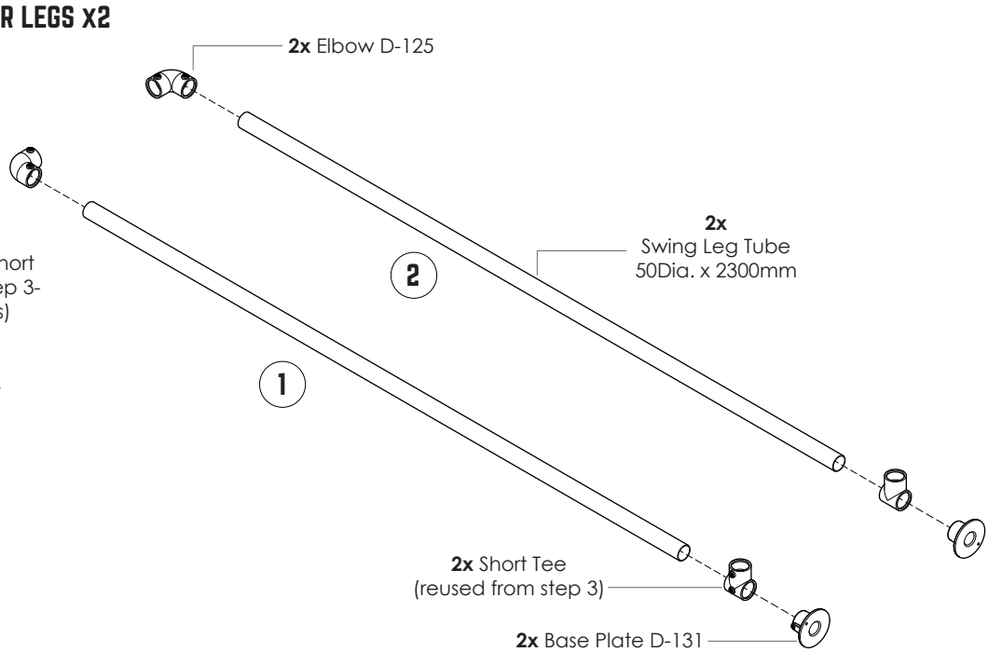
Tighten all grub screws



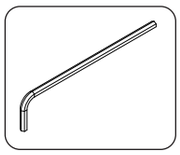
8 ASSEMBLE SWING BAR LEGS x2



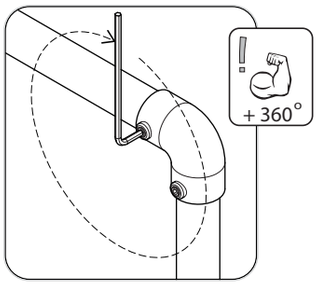
1. On flat level ground slide on all fittings. The short tees are reused from step 3- (removal of twirly whirlys)
2. Firmly tighten elbow & base plate grub screws, leave short tees loose.

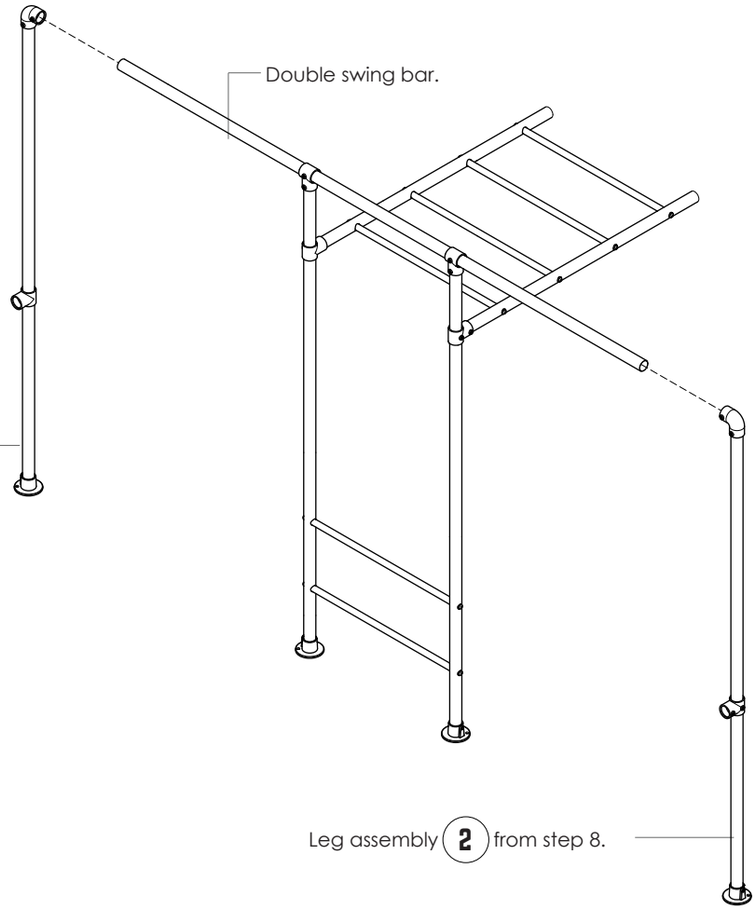


9 ATTACH SWING LEG

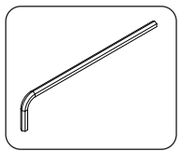


1. Slide leg assemblies from step 8 onto double swing bar.
2. Fully tighten all elbow grub screws.



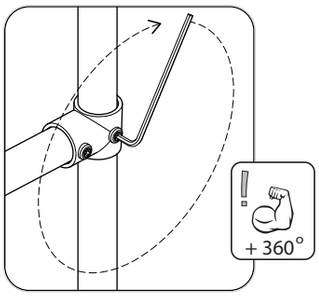


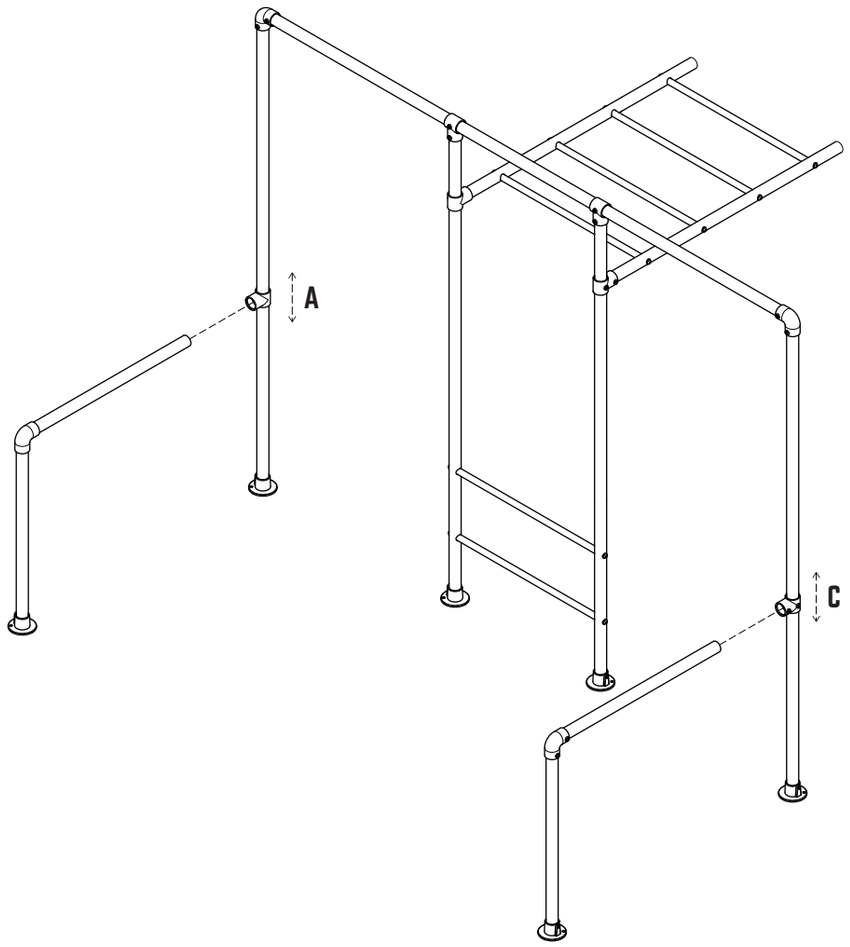
10 RE-ATTACH TWIRLY WHIRLY BARS



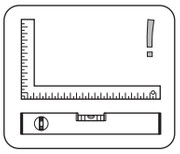
1. Adjust & rotate short tee A & C to align level with twirly whirly bar reused from step 3.

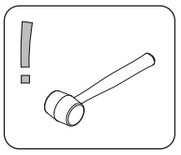
2. Tighten grub screws fixing twirly whirlys to legs.





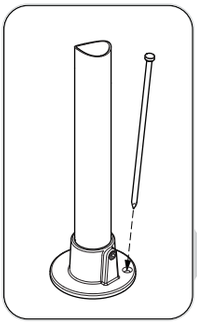
11 SECURE TO GROUND



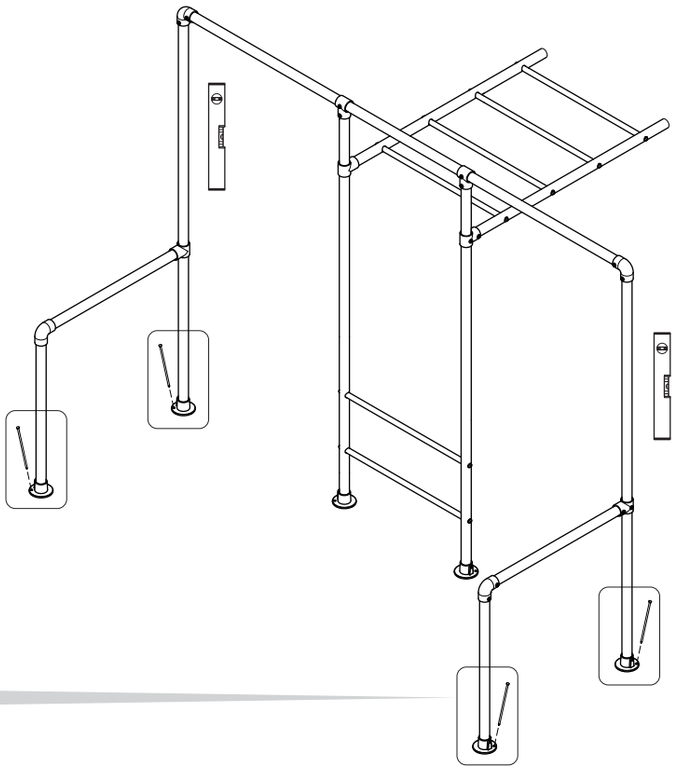


1. Check level and square.
2. Hammer in pegs on installed swing leg and twirly whirly bar.

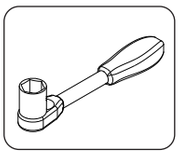
   NOTE: To reduce movement in your frame load your twirly whirly bar as per original frame assembly instructions or refer to website www.funkymonkeybars.com/pages/videos



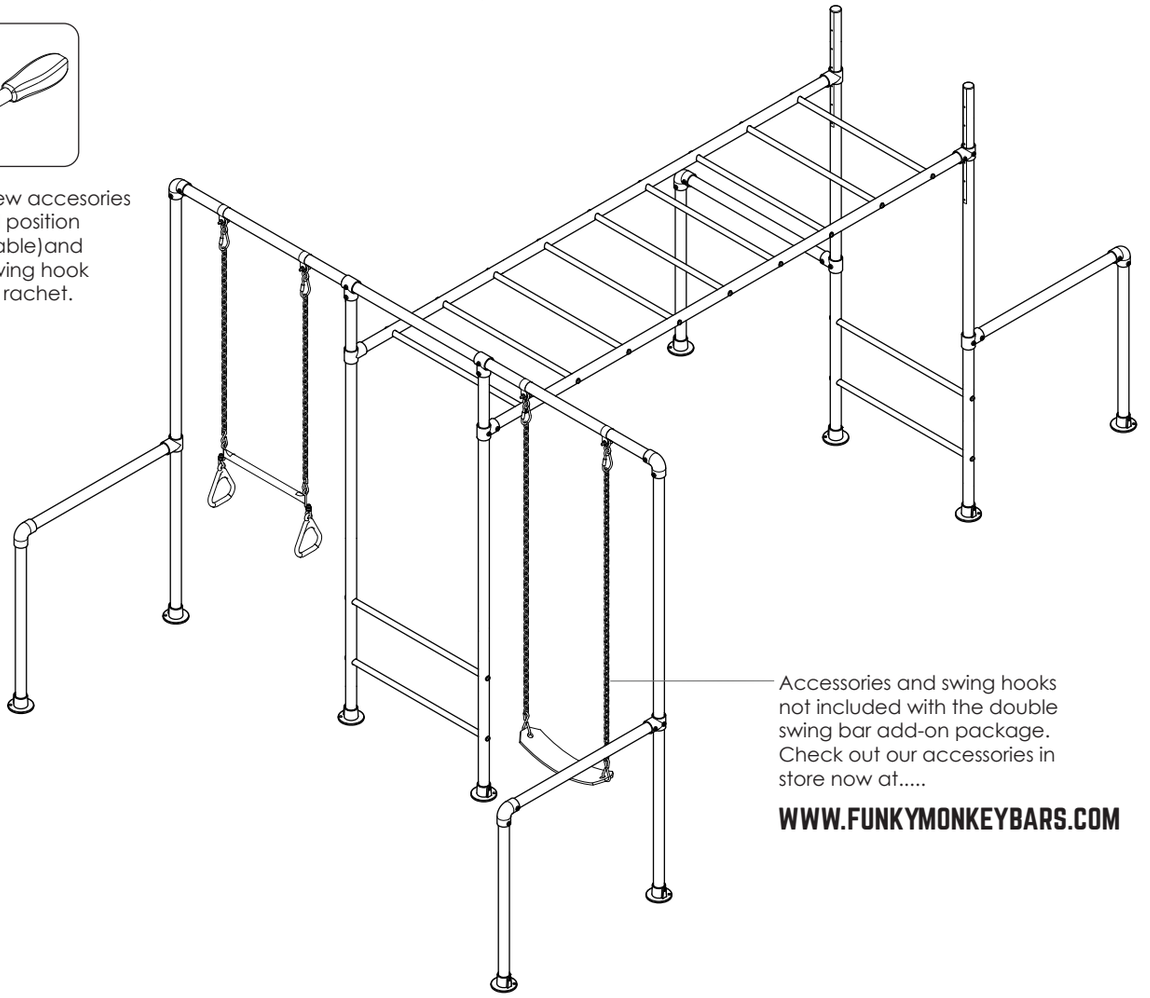
Hammer in pegs x4.



12 ATTACH ACCESSORIES (IF APPLICABLE - NOT INCLUDED)



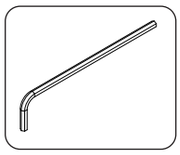
Attach new accesories in desired position (if applicable)and tighten swing hook bolts with rachet.

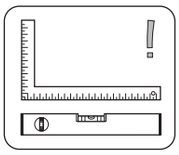
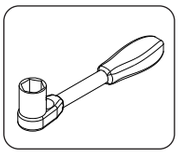


Accessories and swing hooks not included with the double swing bar add-on package. Check out our accessories in store now at.....

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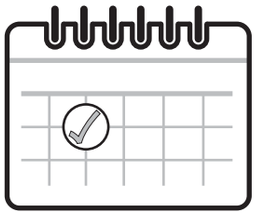
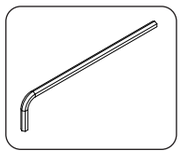
13 FINAL CHECKS



1. Ensure frame is square and level.
2. Ensure all swing hook bolts are firmly tightened.
3. Check that all other grub screws and rung bolts on your frame are fully tightened.
4. The entire Funky Monkey Bars® frame is pegged down.
5. Load Twirly Whirly bars - see frame assembly instructions or website http://www.funkymonkeybars.com/pages/videos

14 MAINTENANCE.

At the beginning of each heavy play session (especially a party) and twice a month during play season ensure;

1. Tighten all hardware - grub screws, nuts and bolts.
2. Pegs are in place and fully secure.
3. Lubricate all metallic moving parts with WD40 or Vasaline - (trolley and swing hooks.)
4. Ensure your frame is level and square.

FAILURE TO DO SO COULD RESULT IN SERIOUS INJURY OR DEATH.

FOR MORE INFORMATION AND ASSEMBLY TIPS
PLEASE REFER TO OUR WEBSITE VIDEO INSTRUCTION SECTION AT
HTTP://WWW.FUNKYMONKEYBARS.COM/PAGES/VIDEOS

15 HAVE FUN

FUNKY Monkey bars®

ABN 72 164 496 520
1300 912 198
info@**funkymonkeybars**.com
www.**funkymonkeybars**.com
9 Cutting Way,
Yangebup WA 6164

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