



9 Step Assembly Instructions



For Your Safety

1. BASIC SAFETY INSTRUCTIONS

Basic safety instructions for the safe handeling of the KeeWalk® Step Over system can be found here.

It is imperative that you follow these safety instructions to avoid endangering your life and safety.



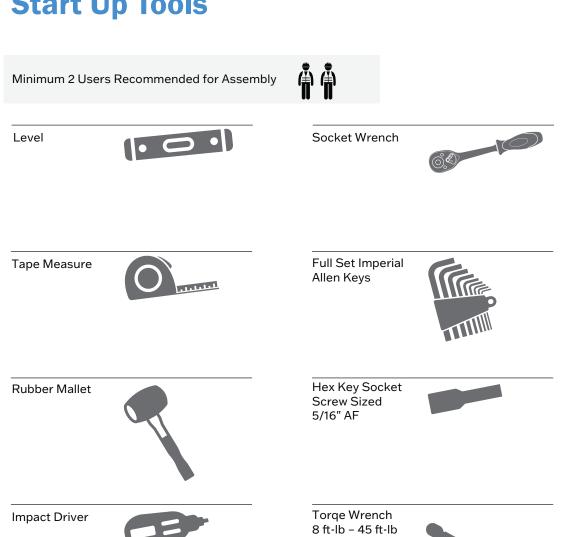
Possible Danger	Prevention Measures
DANGER TO LIFE! There is a risk of the construction personnel falling during assembly or when carrying out repairs. Explanation: Inadequate or insufficient safety measures or errors during the assembly of the Step Over system can lead to falls resulting in severe/fatal injuries.	 The Step Over system is only to be assembled as specified in the assembly instructions. After assembly or after carrying out repairs, check all structural parts and connecting components to make sure that they are located correctly. Do not install the platform on any surfaces, either internal or external, that are damaged.
DANGER TO LIFE! There is a risk of the Step Over system failing if the installation site is unsatisfactory. Explanation: A non-approved roof surface can result in The Walkway system sliding and failing.	 Follow the detailed information on the installation sites for the Step Over system in the assembly instructions. The roof surface must always be of the prescribed quality and load-bearing capacity. The prescribed measures must always be complied with.
DANGER TO LIFE! There is a risk of people falling due to failure to carry out maintenance work on the Step Over System. Explanation: Defects or damage can impair the function of the Walkway system therefore the system may possibly not be guaranteed in the event of an emergency.	 If you have to carry out repairs on the roof or any plant always carry out a visual check on the Step Over system and the roof area beforehand for damage. Any parts that are found to be damaged must always be replaced before any work is started. Only then is it permitted to start the actual work on the roof.
DANGER TO LIFE! There is a risk of people falling due to attaching Personal Protection Equipment to a Step Over system. Explanation: The Walkway system must never be used to attach P.P.E. to as an anchor for abseiling or similar work.	The Step Over system is a stand-alone, maintenance Walkway system and should always be treated as such. Under no circumstances should the system be used as a "man anchor" or as a connection for P.P.E.

2. INSTRUCTION

Basic safety instructions for the safe handling of the KeeWalk® Step Over system can be found in the KeeWalk® Step Over Instructions for use Manual.



Start Up Tools



Safety Gloves

Checking the Step Components



Table 1 - Components Table

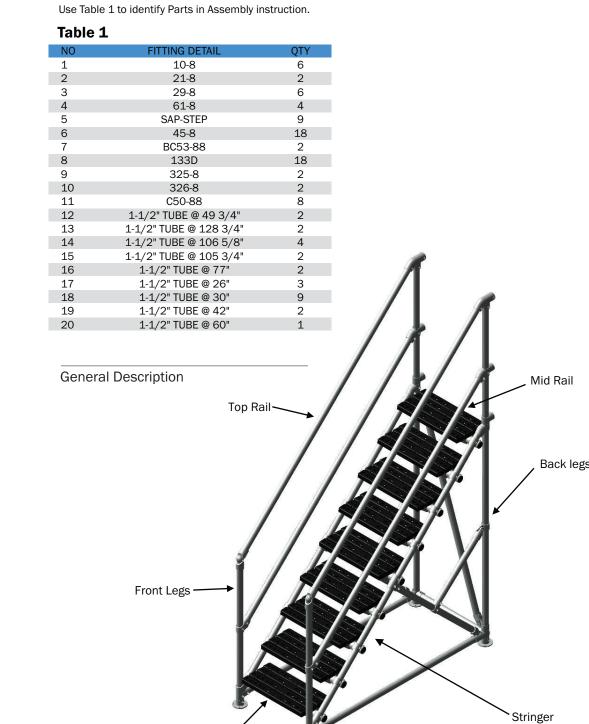
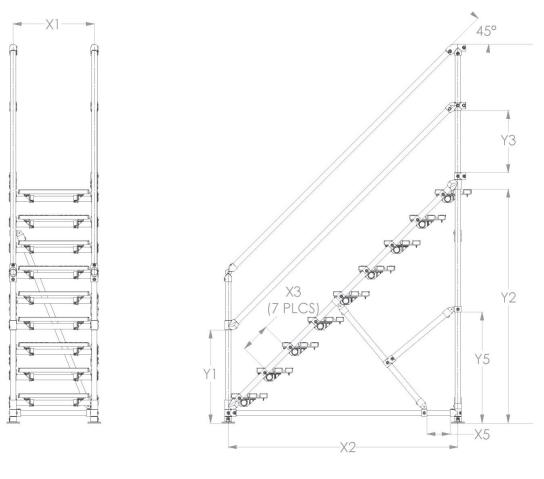


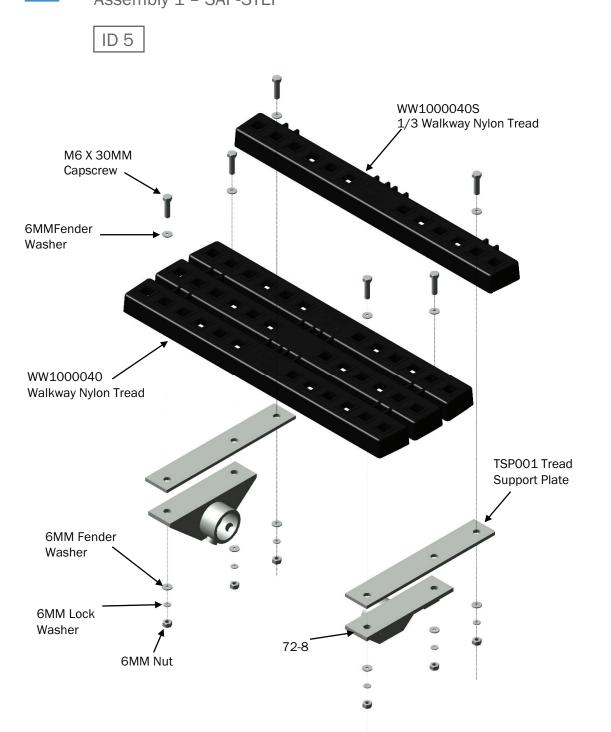
Table 2 - Step Dimensions

Use Table 2 for Vertical and Horizontal Dimension when Assembling steps

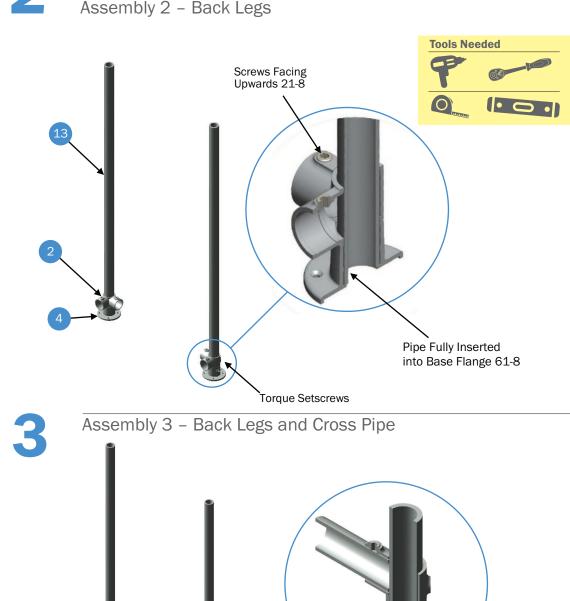
Vertical 'Y'	Dimension	Horizontal 'X'	Dimension
Y1	32"	X1	28"
Y2	80-3/8"	X2	79"
Y3	21-3/8"	Х3	10-3/8"
Y4	130-1/8"	X5	8"
Y5	38-1/8"		





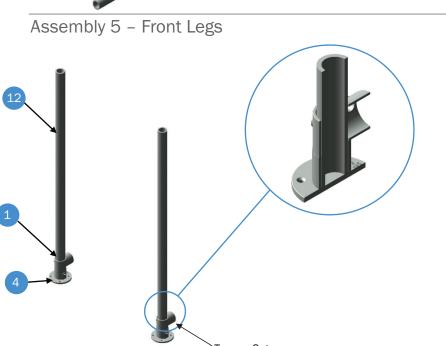


Assembling the Step



Assembling the Step Assembly 4 - Back Legs Frame



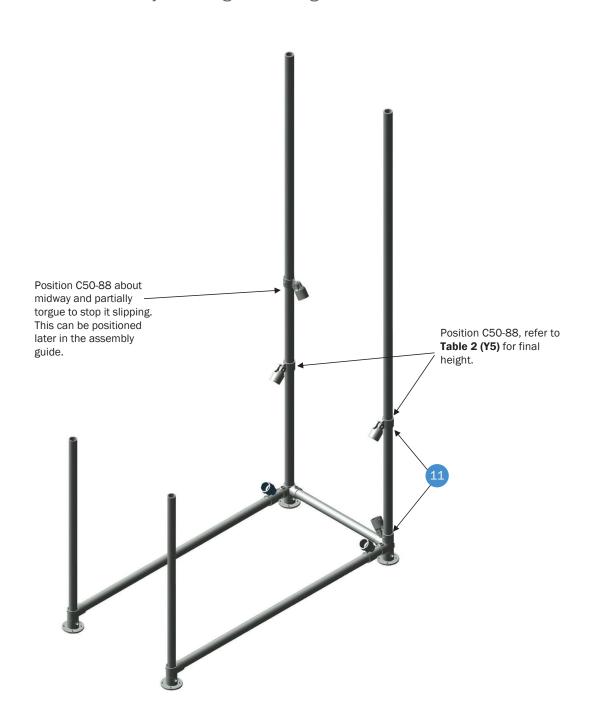


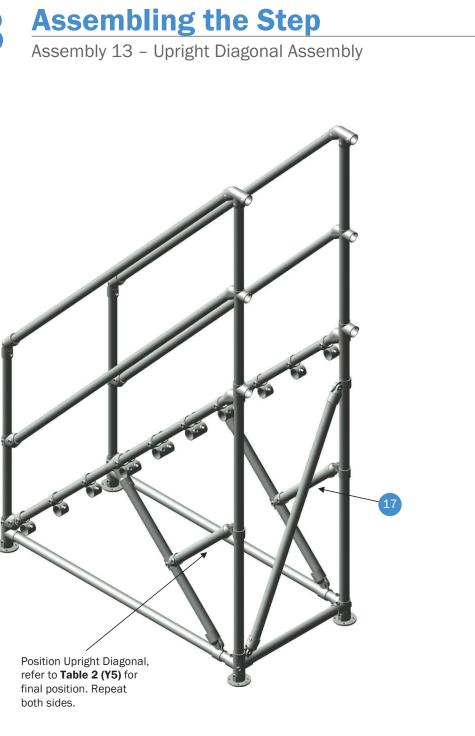
Assembling the Step

Assembly 6 - Front and Back Leg Assembly

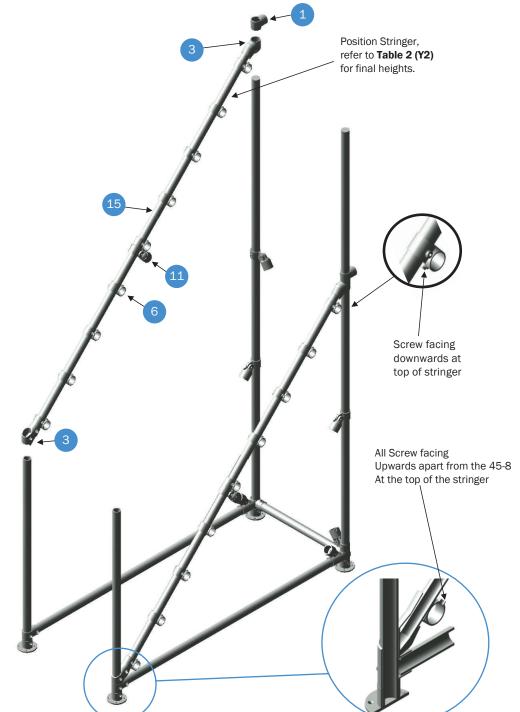


Assembling the Step
Assembly 7 - Diagonal Fittings



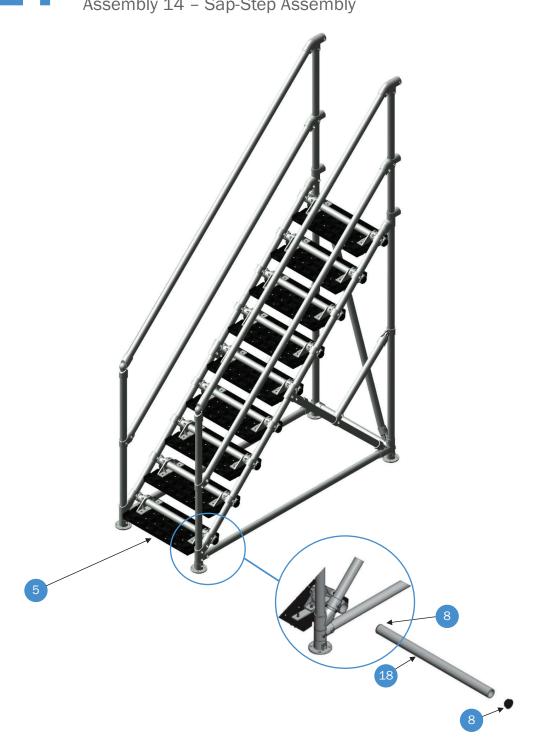


Assembling the Step Assembly 8 – Stringer Assembly

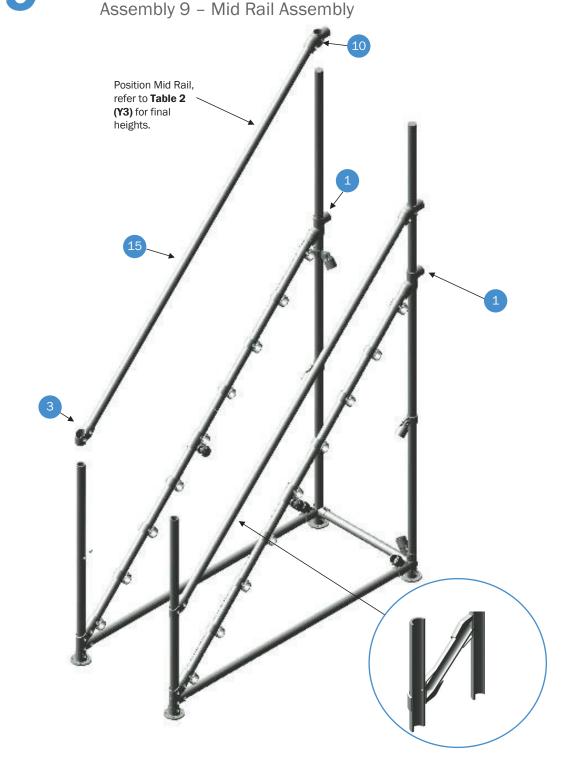


Assembling the Step

Assembly 14 - Sap-Step Assembly

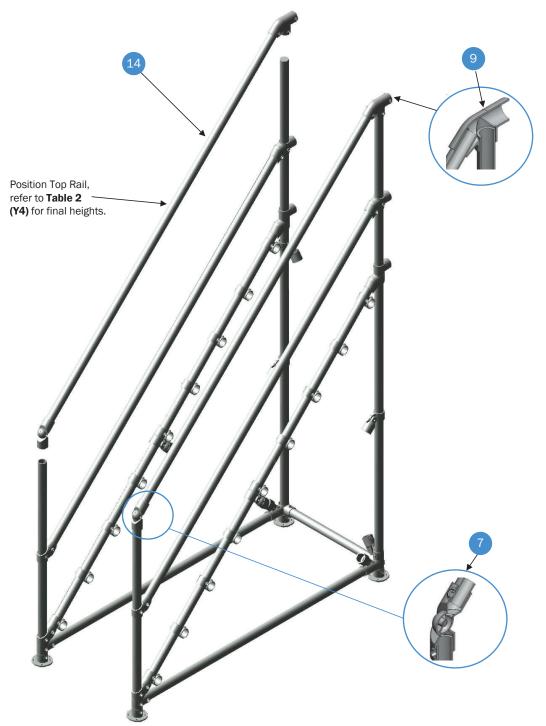


Assembling the Step

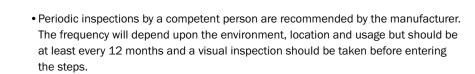


Assembling the Step
Assembly 15 - Level Assembly





Step Recertification



• Walk and visually inspect the complete installed system in relation to the clients general needs. Establish if any modifications and/or additional products are required to reflect any refurbishment requirements or additional plant & equipment which have been installed and require access.

• Check installation configuration is complete as per the original installation

• Ensure the system has not been modified or tampered with by unauthorized persons.

Check all base feet are in contact with the roof.

Check all grub screws are in place and correctly torqued.

• Check the general height and level of the system including the leg centers and platform overall configuration. (This only tends to be an issue if the system has been tampered with between inspections.)

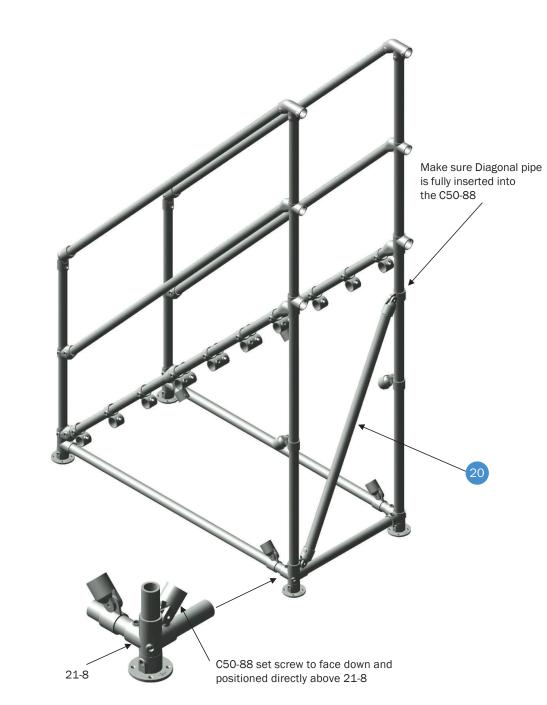
• Any galvanized components showing signs of corrosion should be wire brushed thoroughly and galvanized spray/paint applied as appropriate. If rusted significantly, take digital photographs, and include these in the inspection report.

• Where applicable check fixings to walls/structures including cat ladder clamps are in place and sufficiently torqued.

Assembling the Step Assembly 10 - Top Rail Assembly

Assembling the Step

Assembly 11 - Rear Diagonal Assembly



Assembling the Step

Assembly 12 - Stringer Diagonal Assembly

