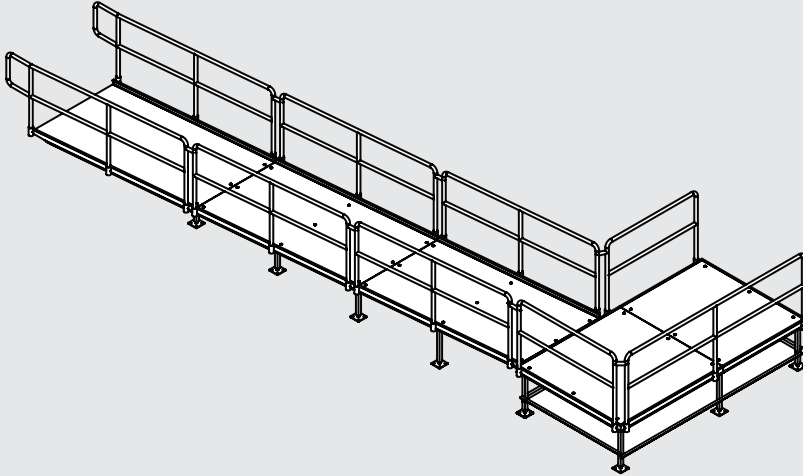


ASSEMBLY INSTRUCTIONS

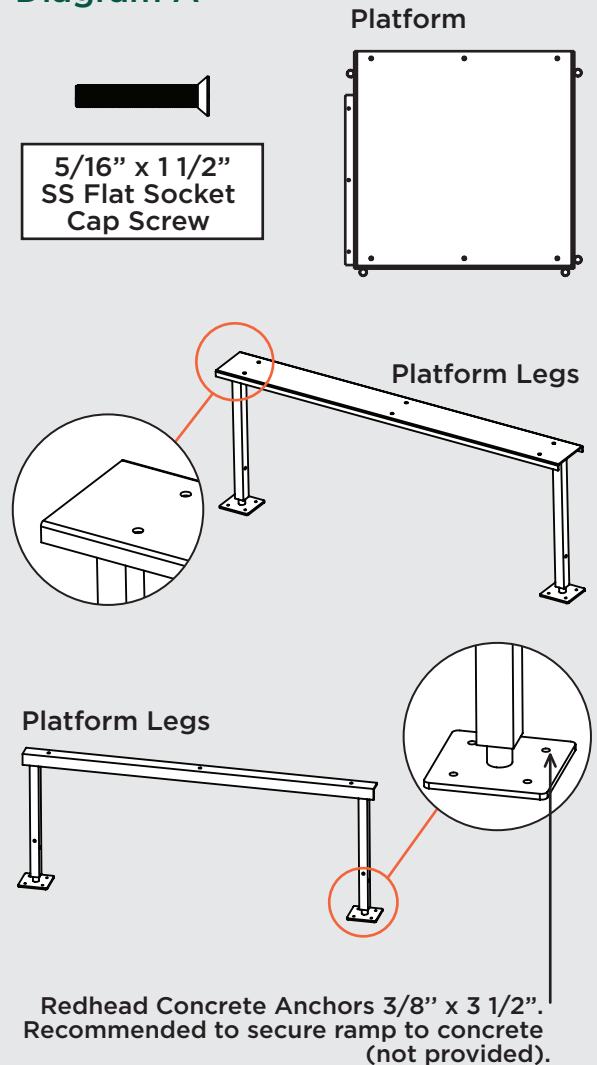
AST RAMP SYSTEM

AST RAMP SYSTEM



RAMP SECTIONS AND PLATFORMS ARE LABELED STARTING WITH #1 AT THE LOWEST END OF THE RAMP.

Diagram A



STEP 1: ASSEMBLING THE PLATFORM(S)

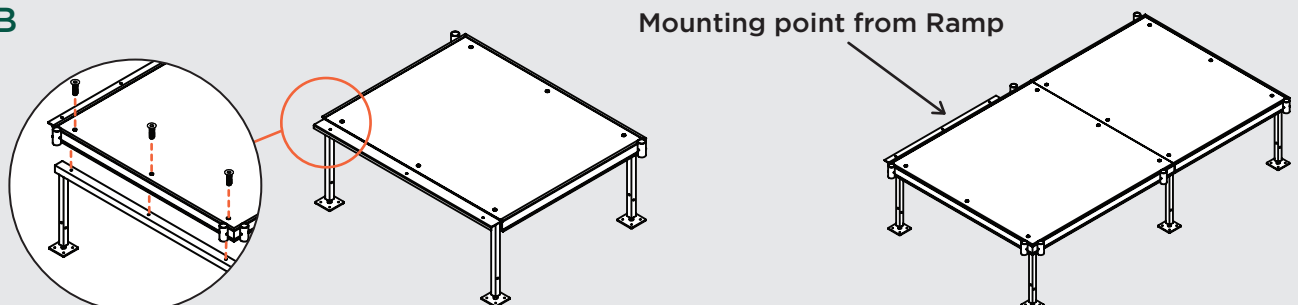
NOT ALL RAMP SYSTEMS HAVE PLATFORMS, IF YOU DO NOT HAVE A PLATFORM, SKIP TO STEP 2.

Attach platform legs to the underside of the platform, tighten bolts fully for platform legs only. Adjust legs to the correct height needed by unscrewing the foot plate. Cross bracing is provided when the rise is higher than 30". See **Diagram A**.

Flip assembled platform upright to sit on legs that were just attached.

Make micro adjustments to level platform and install flush opening. See **Diagram B**.

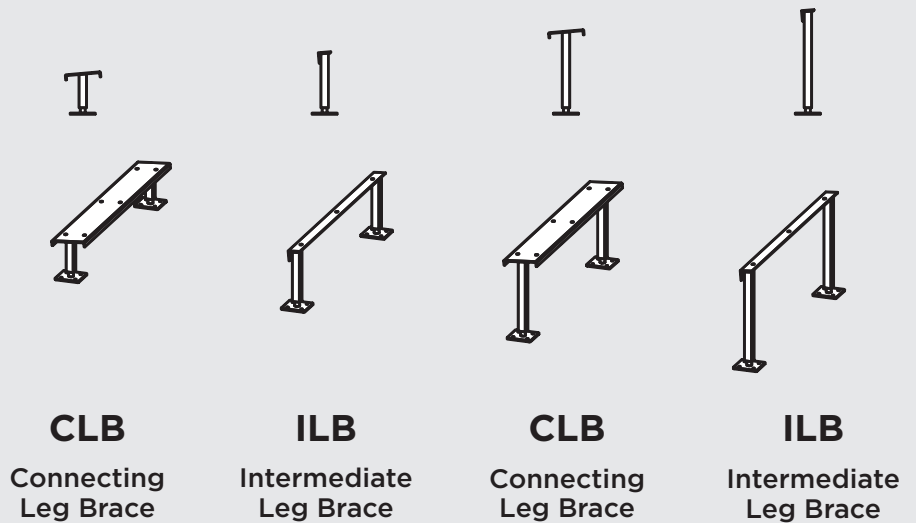
Diagram B



STEP 2

Stage legs sets based on overall height; tallest to shortest. See [Diagram C](#).

Diagram C



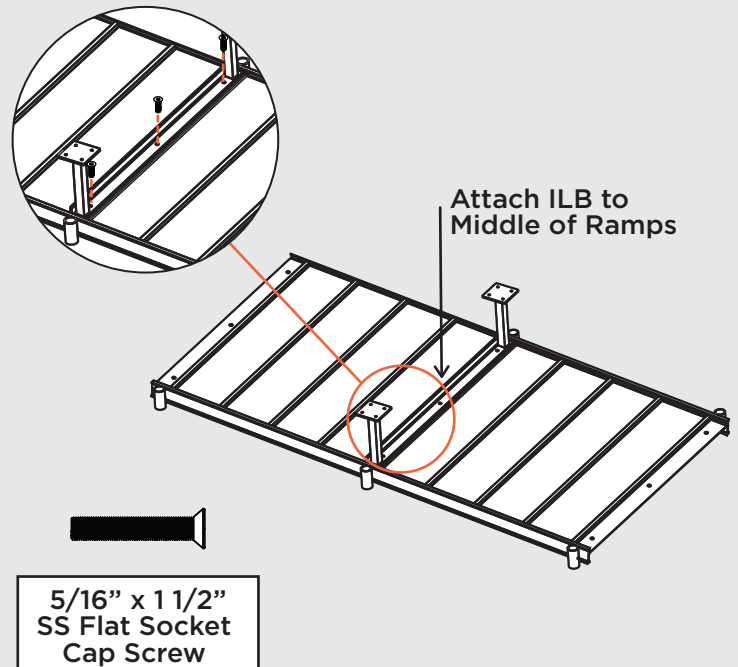
STEP 3

Flip Ramp Sections over and attach intermediate legs (ILB) to the correct Ramp sections. Do not attach connecting leg braces (CLB) yet. See [Diagram D](#).

Top end Ramp will bolt directly to Platform or will have a lip that rests on the top step.

NOT ALL RAMP SYSTEMS WILL HAVE ILBs, SKIP TO STEP 5 IF YOU DO NOT HAVE ILBs.

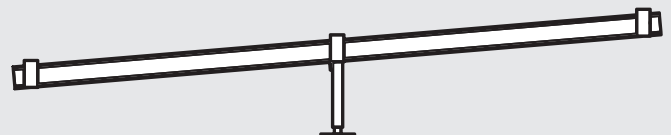
Diagram D



STEP 4

Flip Ramp Sections back over so ramps are sitting on intermediate leg braces. See [Diagram E](#).

Diagram E



STEP 5

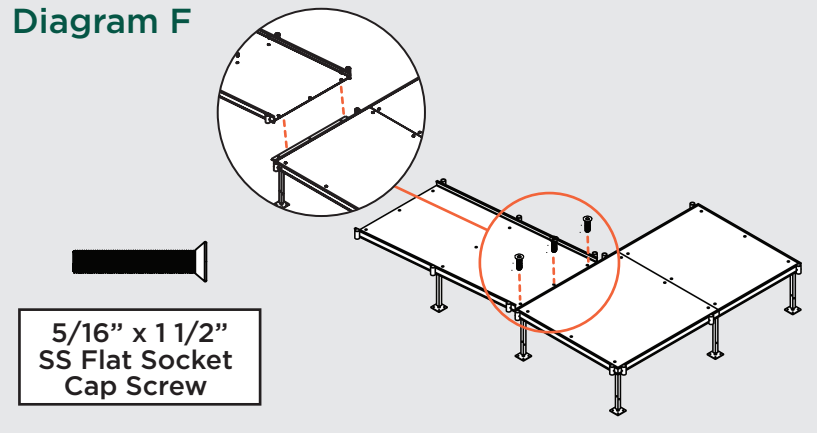
Rotate platform to the correct orientation.

Door side should not have any curbs, ramp side may have small sections of curbs depending on layout of ramp.

Bolt top ramp section to platform, leave bolts loose until the end.

See [Diagram F](#).

Diagram F



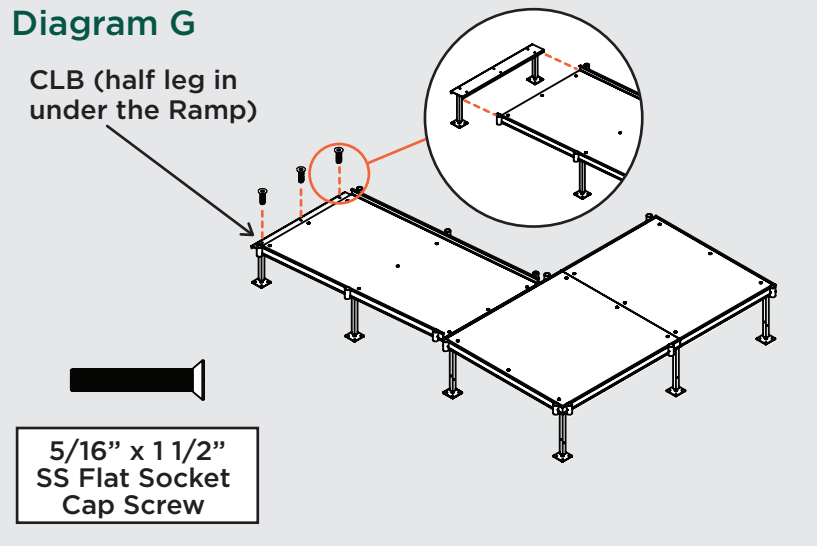
STEP 6

Place connecting leg braces underneath each end of Ramp that connect to another Ramp section and bolt Ramp to leg.

Leave bolts loose, tighten at the end.

See [Diagram G](#).

Diagram G



STEP 7

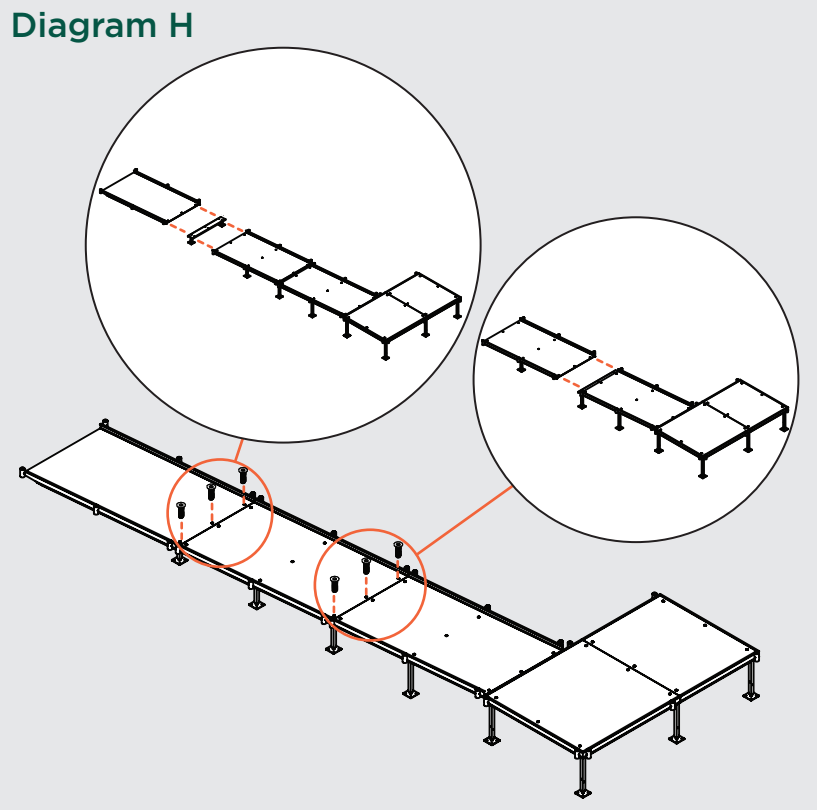
Place the next ramp section on top of the exposed half of connecting leg brace and bolt ramp to leg.

Leave bolts loose, tighten at the end. Keep attaching sections until ramp assembly is complete.

Check to make sure Ramp is straight, adjust leg heights where needed. Fully tighten all bolts once leg heights have been adjusted if needed

See [Diagram H](#).

Diagram H



INSTALLING HANDRAILS ONTO RAMP SYSTEM.

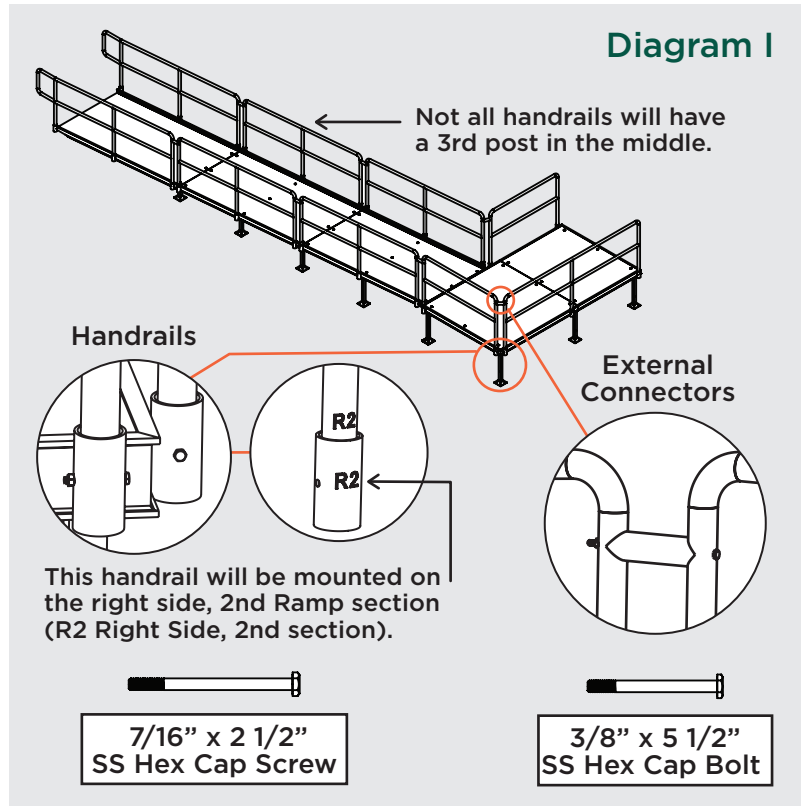
STEP 8

Handrails

Handrails will have location markings on the bottom of the post above the bolt hole. Markings match on the handrail cups too. Handrail cups will have the matching mark so you know which handrail section goes where. Leave handrails bolts loose until end, do not tighten.

External Connectors

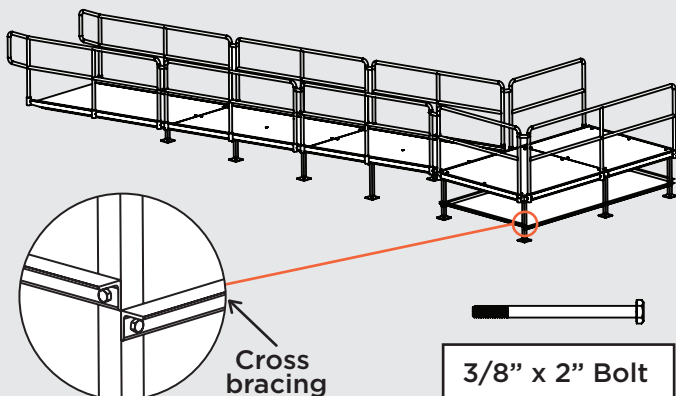
To secure the handrails to each other, you will need to install the external connectors. This strengthens the handrails and keeps them from being too loose. Custom threaded rod bolts may be included to go through corner connecting points where the 5 1/2" bolt is no long enough. After installing all of the external connectors, go back and tighten all handrail bolts. See [Diagram I](#).



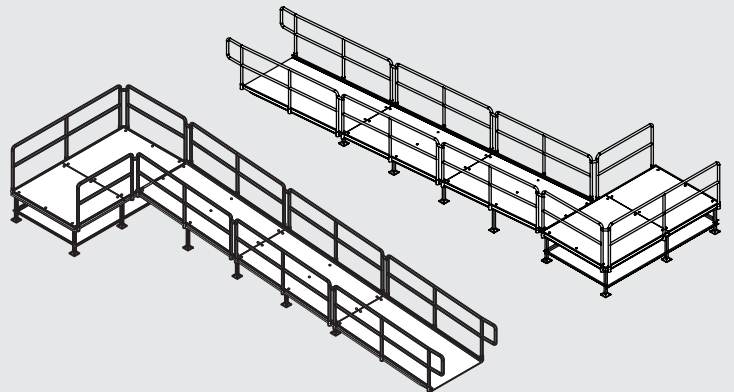
STEP 9

Attach cross bracing if necessary (if platform leg rise is over 30"). See [Diagram J](#).

Diagram J



COMPLETED RAMP SYSTEM



Double-check all Screws and Bolts to be tightened securely before use. Check all Screws and Bolts periodically. Failure to completely tighten the Screws and Bolts may result in tipping and possible injury!

Congratulations, your RAMP SYSTEM is now assembled and ready to be used!

Dear Customer, Thank you for your purchase. Although extreme care goes into manufacturing & packaging of this product, mistakes are possible. If you encounter any missing parts or difficulty in assembly, please contact our customer service Toll Free at 1-800-261-4112 or info@nationalpublicseating.com for courteous & immediate resolution to your problem.