

H. Installing Chassis Rails

Please make sure that the chassis covers and chassis rails are installed on the chassis before you install the chassis into the rack.



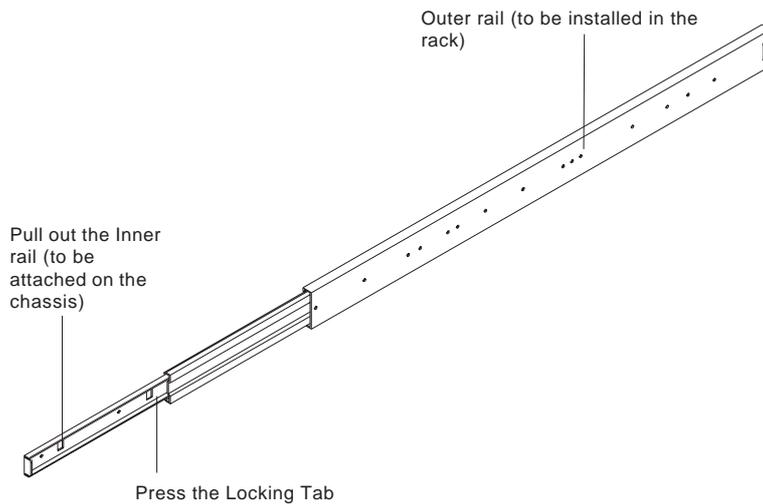
To avoid personal injury and property damage, please carefully follow all the safety steps listed below.

Before installing the Chassis rails:

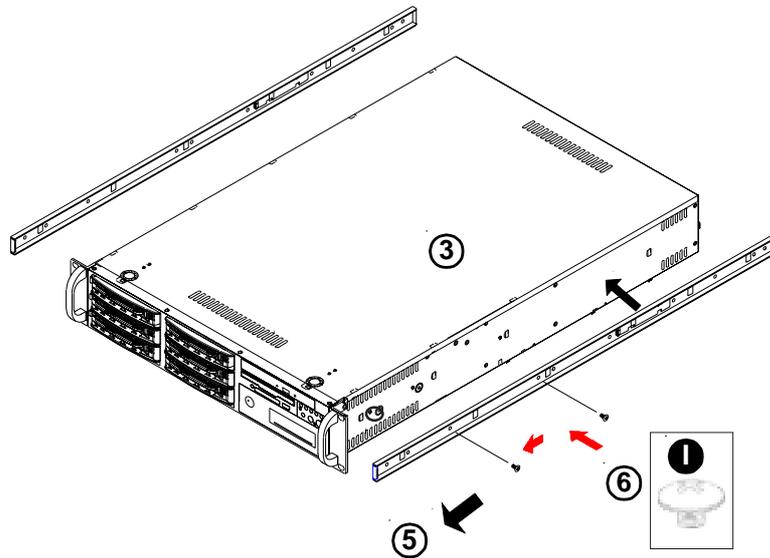
1. Enclose the chassis with chassis covers.
2. Unplug the AC power cord(s).
3. Remove all external devices and connectors.

Procedures to Install Chassis Rails

1. Included in the shipping package are a pair of rail assemblies. In each rail assembly, locate the inner rail and the outer rail.
2. Press the locking tab to release the inner rail from its locking position and pull out the inner rail from the rail assembly. (*The inner rails are to be attached to the chassis and the outer rails are to be installed in the rack.)



3. Locate the five rail hooks on each side of the chassis and locate the five corresponding holes on each of the inner rail.
4. Align the five holes on the rail against the corresponding hooks on the chassis. Once aligned, attach the inner rail to the chassis by pressing the holes into the corresponding hooks.
5. Once the rail is placed on the chassis, pull the rail forward until you hear the "click" sound.
6. Secure the rail to the chassis with a Type I screw (Refer to Page 2-1 for the Type I screw.) Repeat the above steps to install other rail on the chassis.



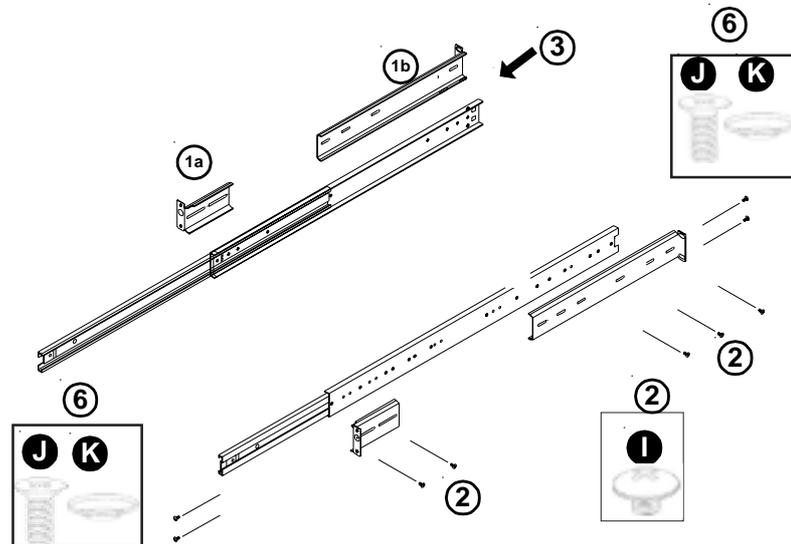
I. Rack Installation

After you have installed the inner rails on the chassis, you are ready to install the outer rails of rail assemblies to the rack.

(* The rails are designed to fit in the racks with the depth of 28" to 33".)

Procedures

1. In the package, locate a pair of front (-short) and rear (-long) brackets. Please note that the brackets are marked with Up/Front Arrows (-front) and Up/Rear arrows (-rear).
2. Secure the front (-short) bracket (marked with the Up/Front arrows) to the outer rail with two Type I screws.
3. Attach the rear (-long) bracket to the rail unit by sliding the rear rail into the rail unit. Insert the complete rail assembly into the chassis.
4. Measure the depth of your rack and adjust the length of the rail assembly accordingly.
5. Repeat the same steps to install the other rail assembly into the chassis.
6. Secure both outer rail assemblies to the rack with Type J screws and Type K washers.



7. Slide the SC822 chassis into the rack **until you hear the "click" sound.**
(The SC822 may not slide into the rack smoothly or easily when installed the first time. However, some adjustment to the slide assemblies might be needed for easy installation.)
8. You will need to release the safety tabs on both sides of the chassis in order to completely remove the chassis out of the rack.

