

Quick Deploy Rail System

Installation Instructions

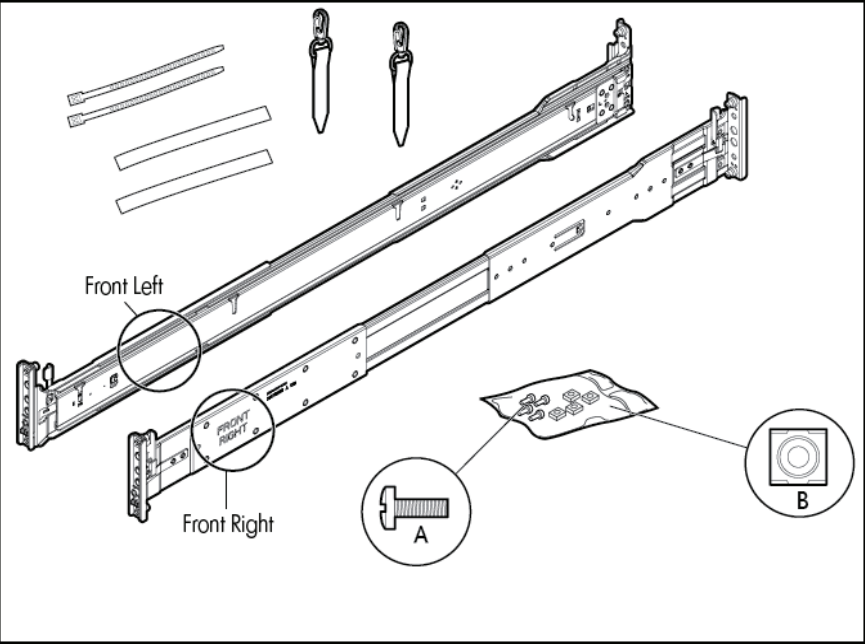
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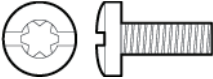
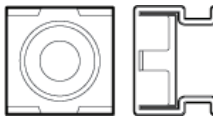


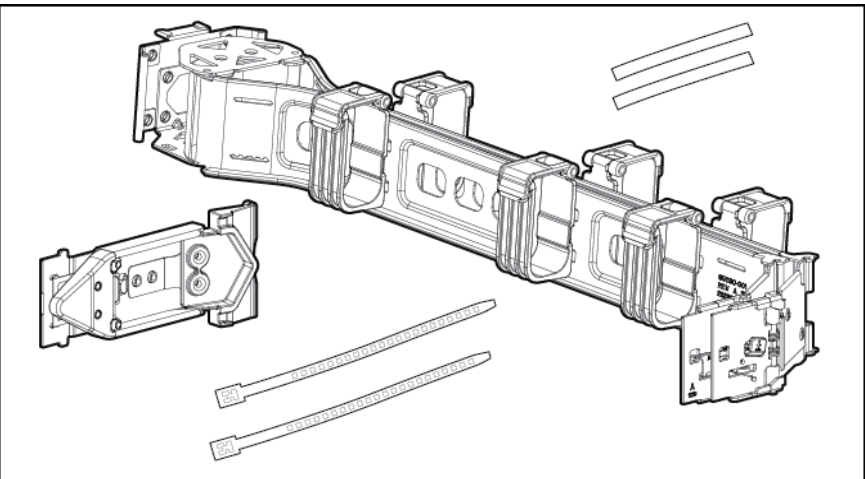
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Hardware kit contents

- **WARNING:** To reduce the risk of personal injury or damage to the equipment, at least two people are required to lift the server during installation or removal.
- **IMPORTANT:** When installing the rack rails, be sure they are oriented Front Left and Front Right, as indicated on the rails.



Item	Hardware (Scale: 1:1)	Quantity/Tool
A		4/ Slotted T-25 Torx
B		4
Y	User provided	You must provide the following: - Screws to secure the slide mounting bracket assemblies in a threaded-hole rack - Cage nuts for a round-hole rack



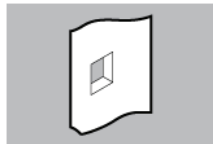
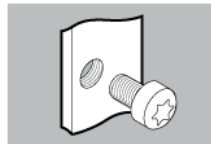
- In addition to the supplied items, you might need:
- Screws that fit a threaded-hole rack
 - The appropriate screwdriver for the screws
 - Kit 371482-B21 for integrated shipping in a round-hole rack
 - An optional installation tool (695539-001). This tool is available for assistance in installing the server into the rack. Refer to the tool part number when contacting your local service representative.

Overview

This rack hardware kit supports a variety of products in round-, square-, or threaded-hole racks. Use the legend to identify installation steps appropriate to the type of rack.

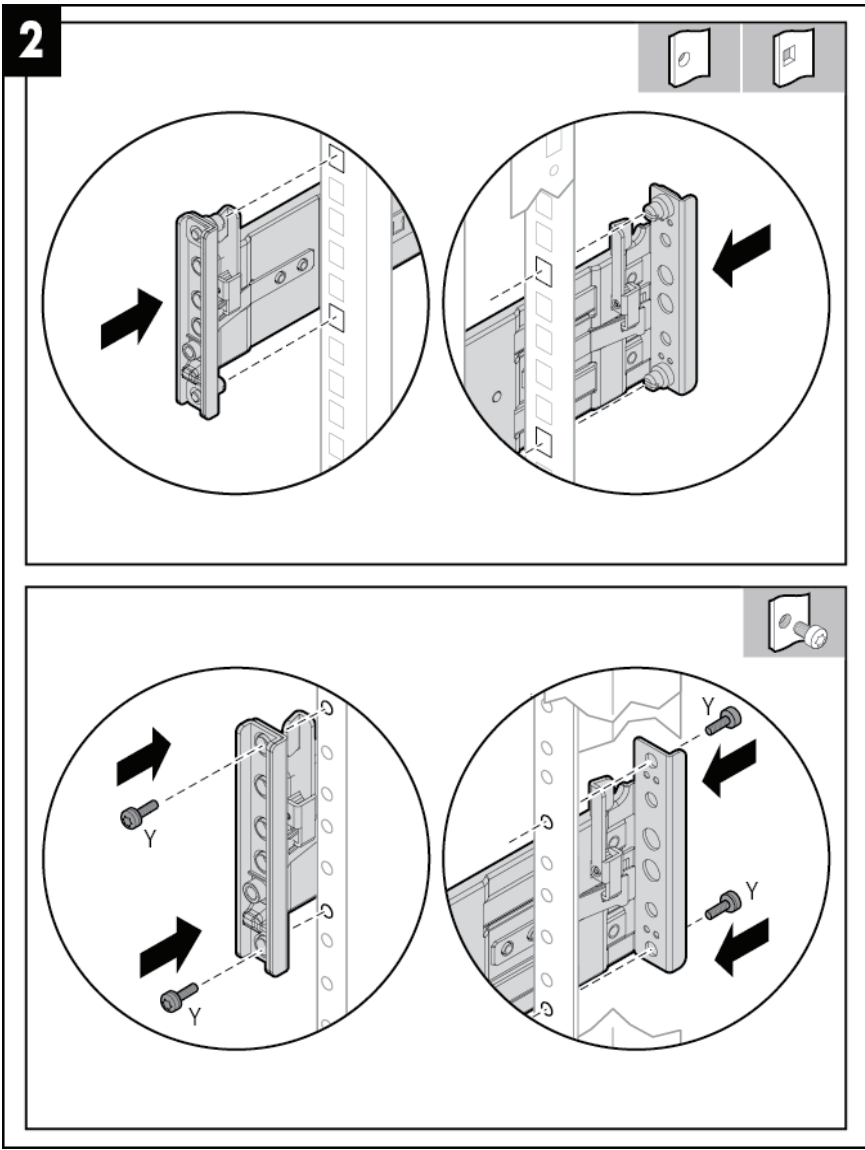
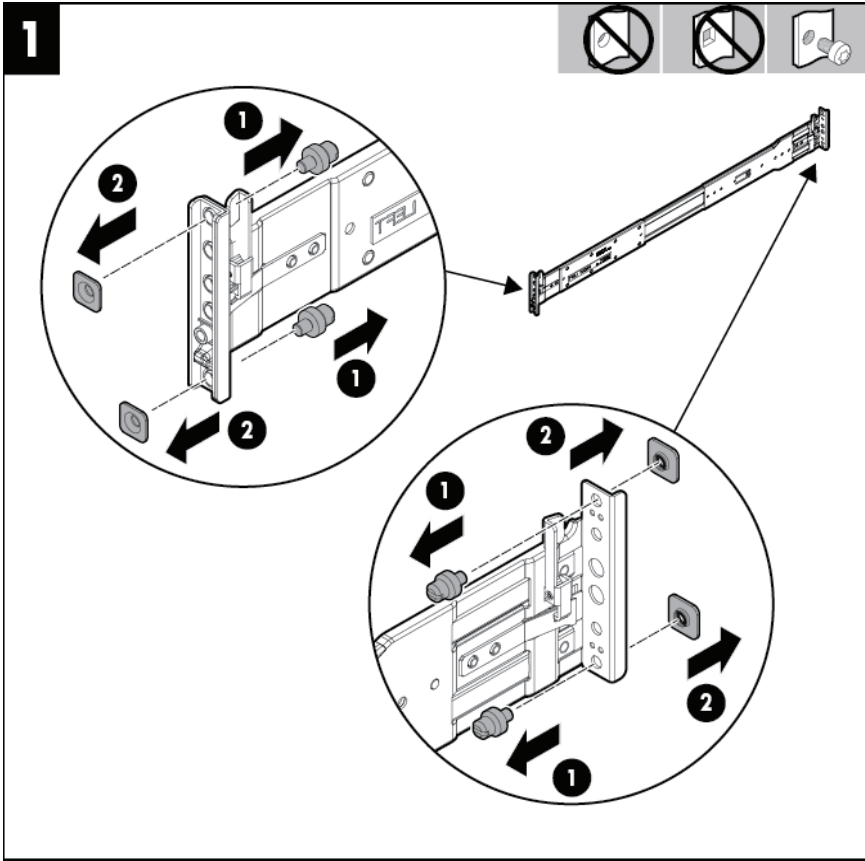
- **IMPORTANT:** If you are shipping the server installed in a rack, see the additional instructions located in "Preparing the product for integrated shipping in a rack" before proceeding.

Rack identification legend

		
Round-hole racks	Square-hole racks	Threaded-hole racks
No tools required	No tools required	—

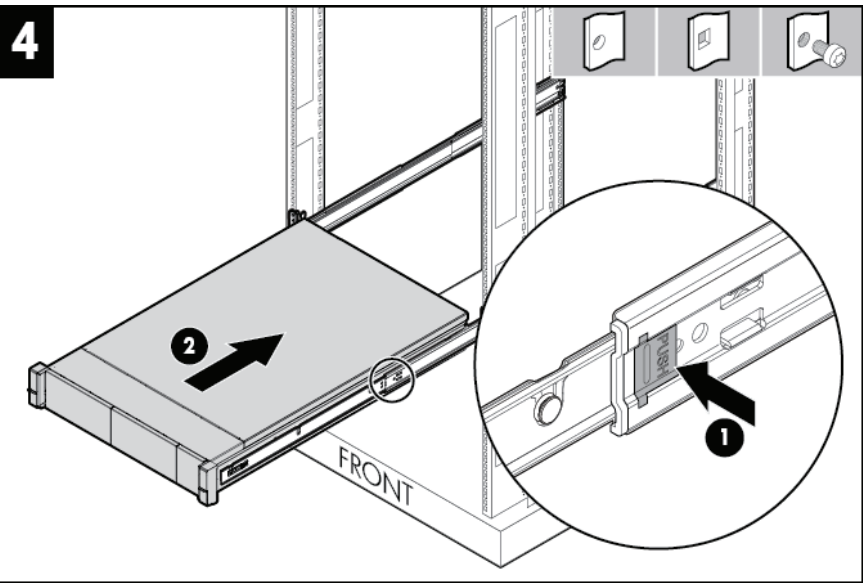
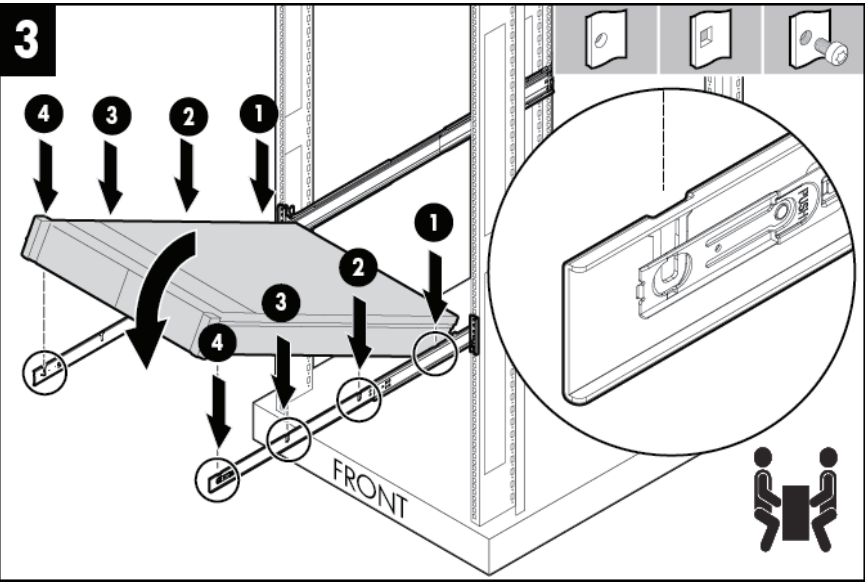
Installing the rail kit into a rack

- **WARNING:** To avoid risk of personal injury or damage to the equipment, do not stack anything on top of rail-mounted equipment or use it as a work surface when extended from the rack.
- **CAUTION:** Always plan the rack installation so that the heaviest item is on the bottom of the rack. Install the heaviest item first, and continue to populate the rack from the bottom to the top.

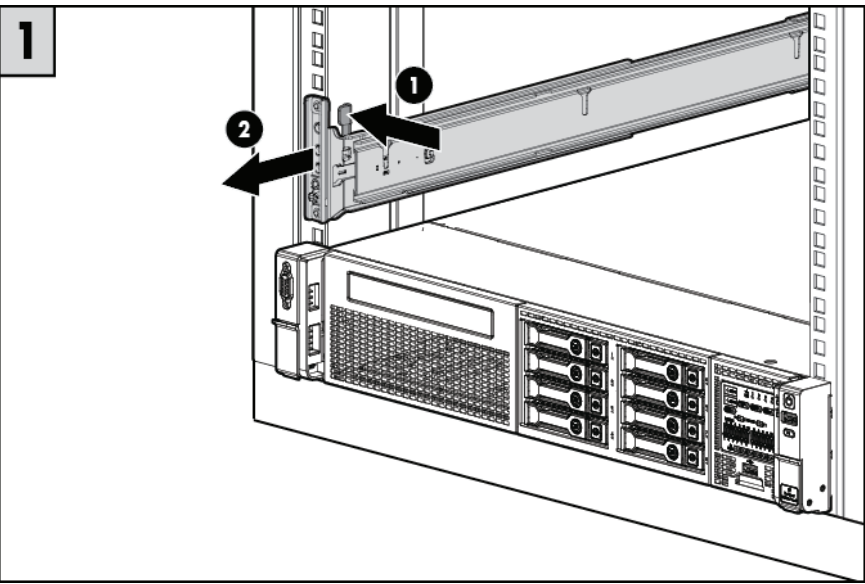


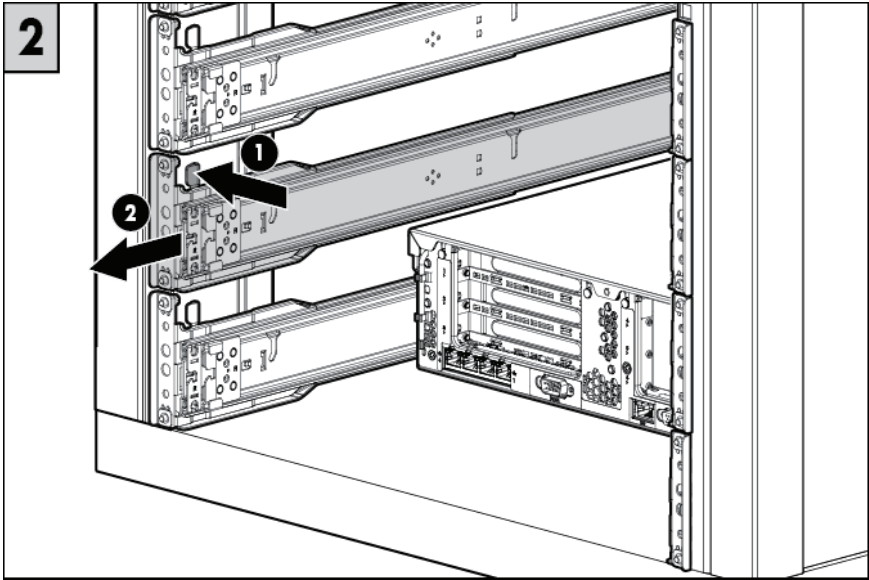
- **WARNING:** To reduce the risk of personal injury or damage to the equipment:
 - Be sure that the rack is adequately stabilized before installing the server.
 - At least two people are required to lift the server during installation or removal.

- **IMPORTANT:** To ensure proper installation, install the server into rack rail slots 1 first.



Removing the rail (optional)





Connecting the power cords

After completing all installation and cable management procedures, you can connect the power cords to the facility power source.

- WARNING:** To reduce the risk of electric shock or damage to the equipment:
- Do not disable the power cord grounding plug. The grounding plug is an important safety feature.
 - Plug the power cord into a grounded (earthed) electrical outlet that is easily accessible at all times.
 - Unplug the power cord from the power supply to disconnect power to the equipment.
 - Do not route the power cord where it can be walked on or pinched by items placed against it. Pay particular attention to the plug, electrical outlet, and the point where the cord extends from the server.

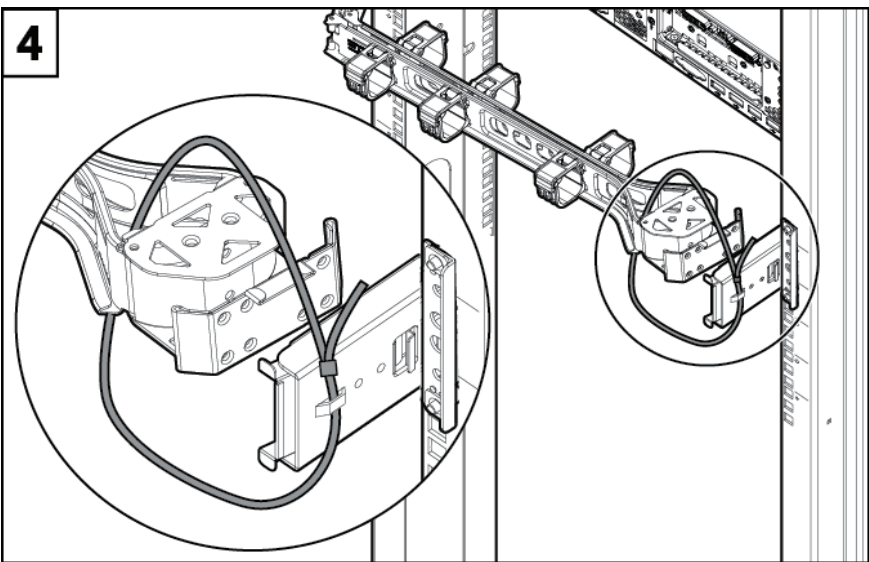
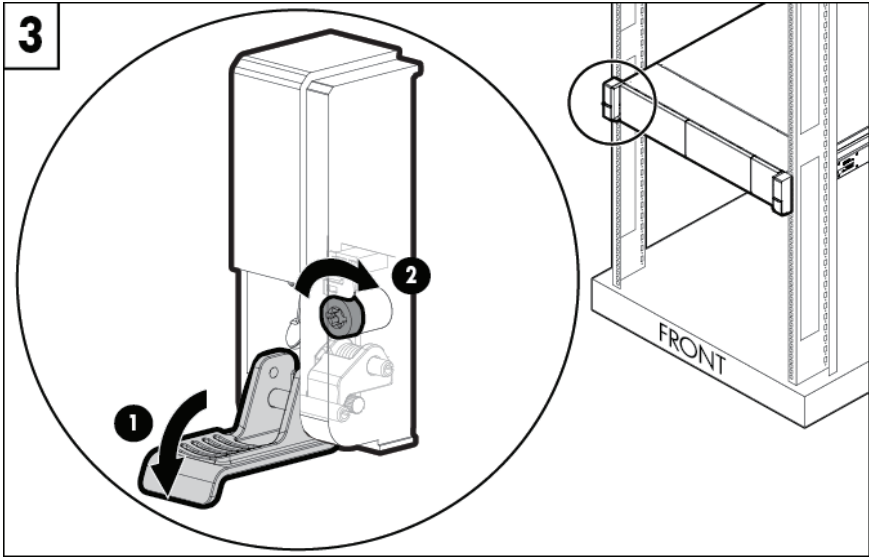
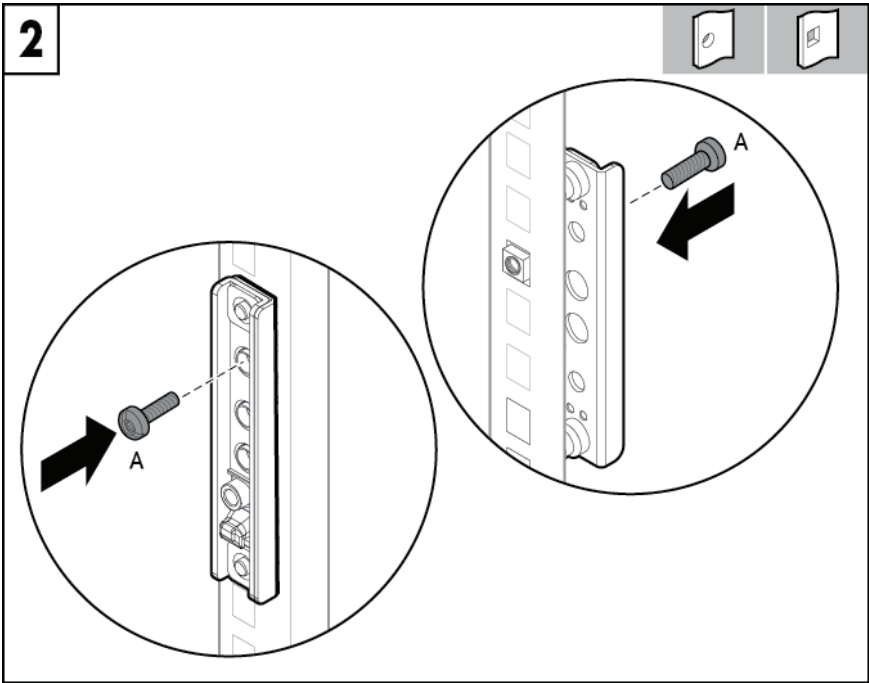
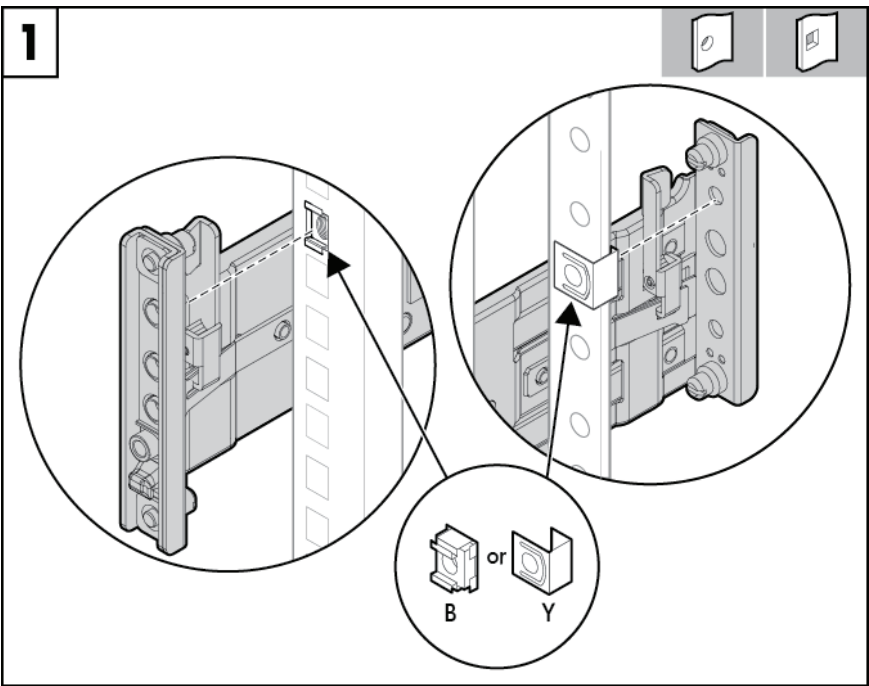
The installation is complete.

Preparing the product for integrated shipping in a rack

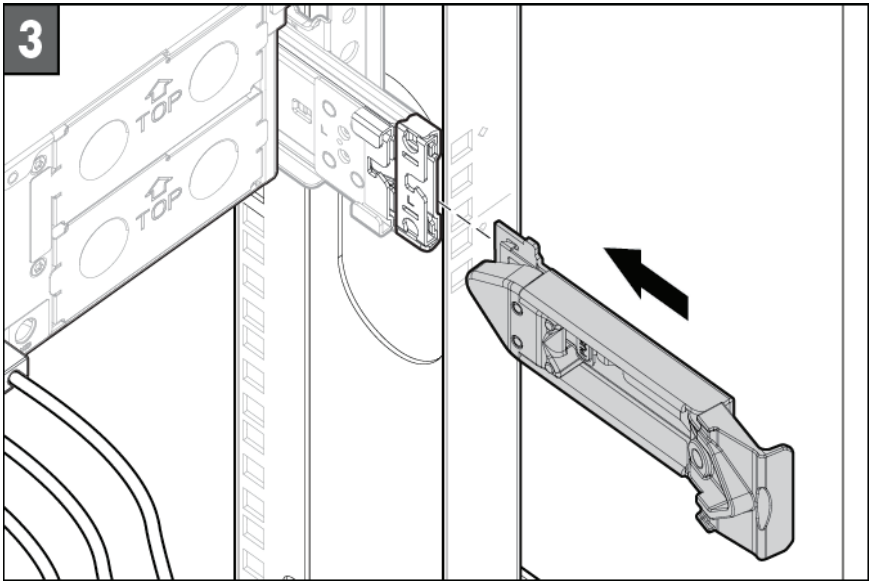
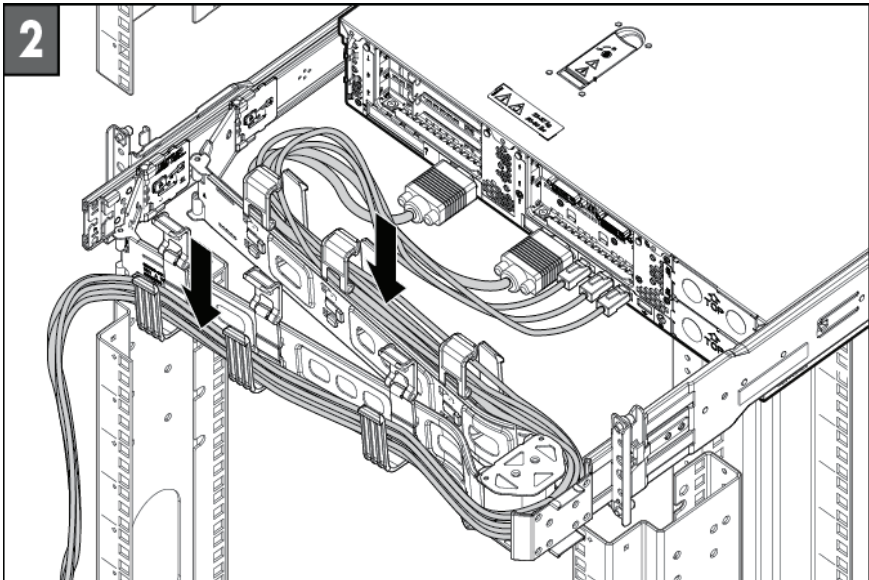
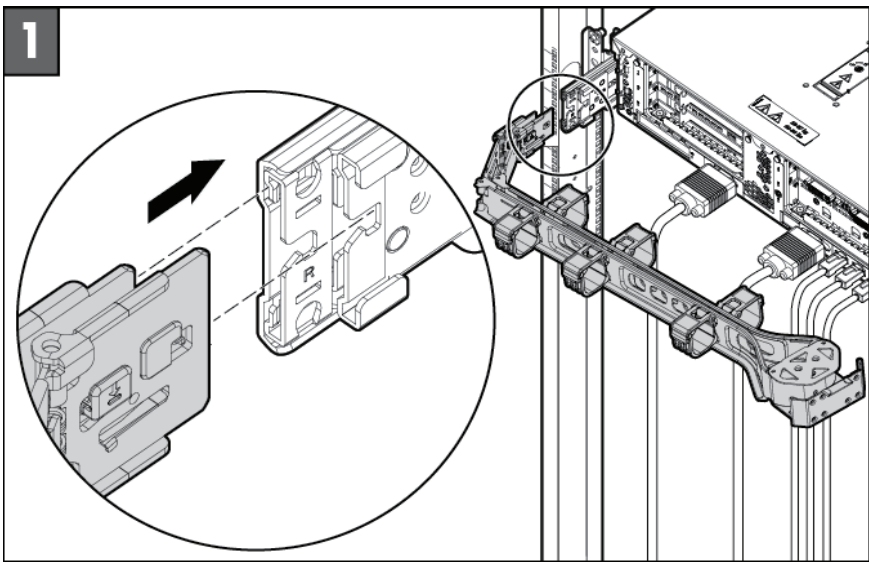
IMPORTANT: You must provide screws to secure the slide mounting bracket assemblies in a threaded-hole rack.

IMPORTANT: You will need kit 371482-B21 to prepare a round-hole rack for integrated shipping.

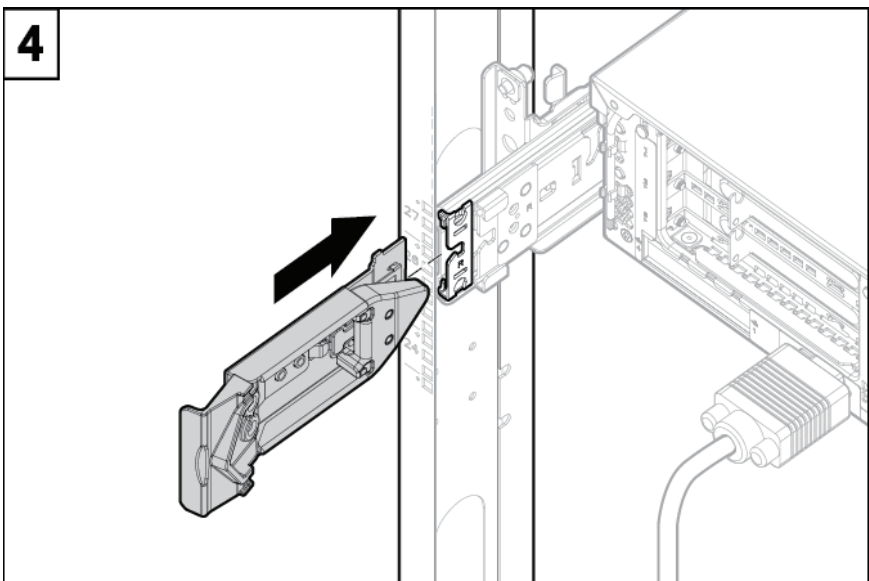
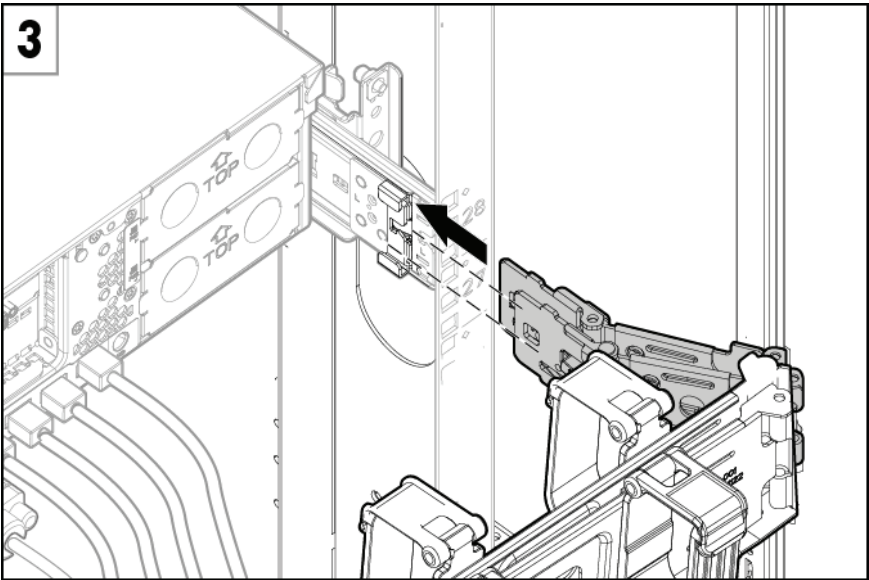
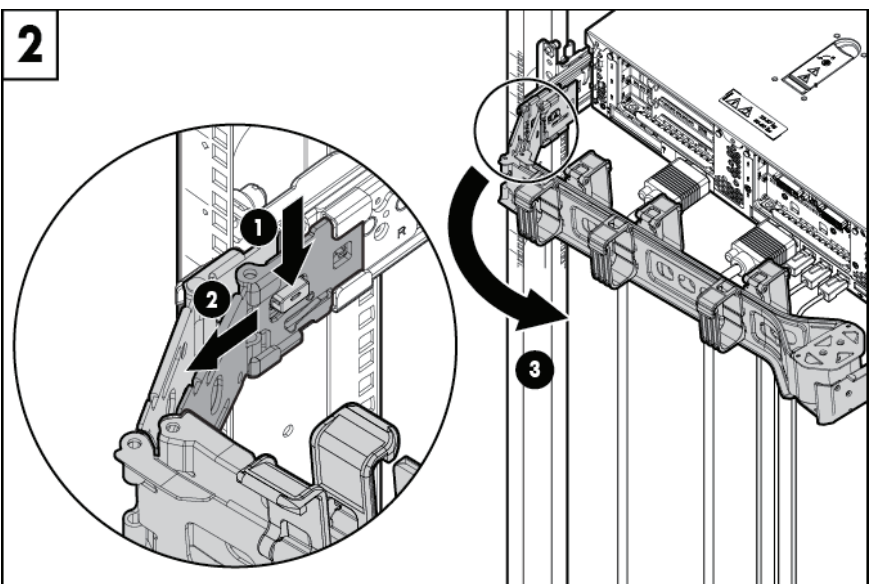
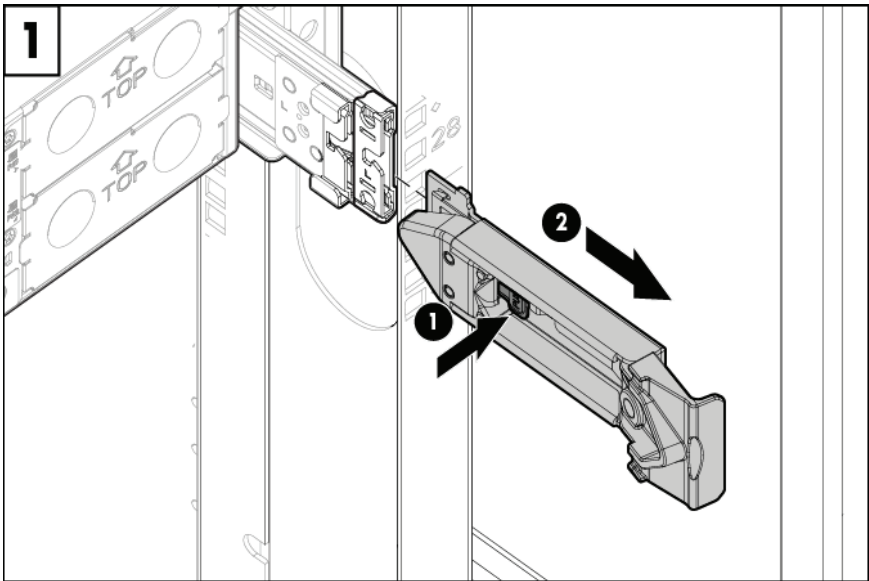
NOTE: Use the integrated shipping hardware included with this kit to prepare a square-hole rack for integrated shipping.



Installing the cable management arm



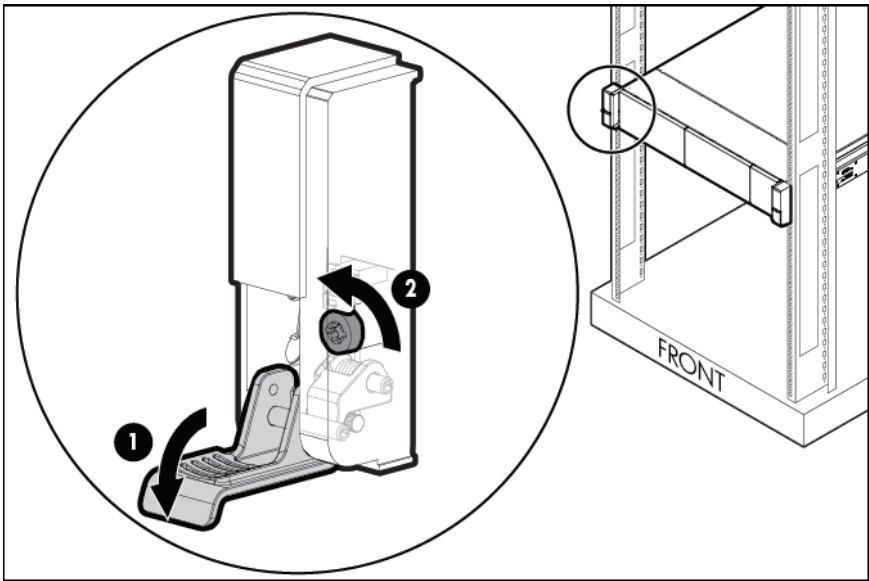
Reversing the cable management arm orientation



The installation is complete.

Loosening the shipping screws

To slide the server out of the rack, open the latches and loosen the shipping screws.



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