

Installation Instructions

ADJUSTABLE QUADRARACK/SERVERRACK CENTER RAIL

Safety Information



WARNING: Improper use of this product may lead to serious injury or death. Read and understand all instructions for proper installation and use of this product.

Intended Use

Install only in a restricted service environment, such as a data center. Use indoors only, in environmentally controlled areas; do not use outdoors, in harsh environments or in air-handling spaces. Allow only qualified service personnel to use this duct.

Tools Required

13mm Wrench

Installation Notes

The Center Rail, p/n 15330-XXX, is intended to be mounted in the Adjustable ServerRack (p/n 15211, 15212, 15213, and 15214). The Center Rail, p/n 15335-XXX, is intended to be mounted in the Adjustable QuadraRack (p/n 15215, 15216, 15217, and 15218).

Installation

1. Assemble a clamp bracket and spacer to the bottom of each rail as shown in figure 1; leave the bolts loose. Note: The bottom of the rail is indicated by the small hole at the end of the rail. Attach the ground wire under the head of the top bolt.
2. Mount the rail onto the top edge of the lower rack frame bracket. The rail is on the outside of the frame bracket with the spacer between the rail and bracket. The clamp bracket is hooked over the frame bracket on the inside. See figures 2 and 3.
3. Attach a clamp bracket and spacer to the top of the rail as shown in figure 3.
4. Slide the rail to the desired position and tighten the bolts.
5. Attach the ground wire to one of the lower bolts on the rack frame bracket, see figure 2.

Included Hardware

8 each
M8 x 20mm
Hex bolt

2 each
Ground wire

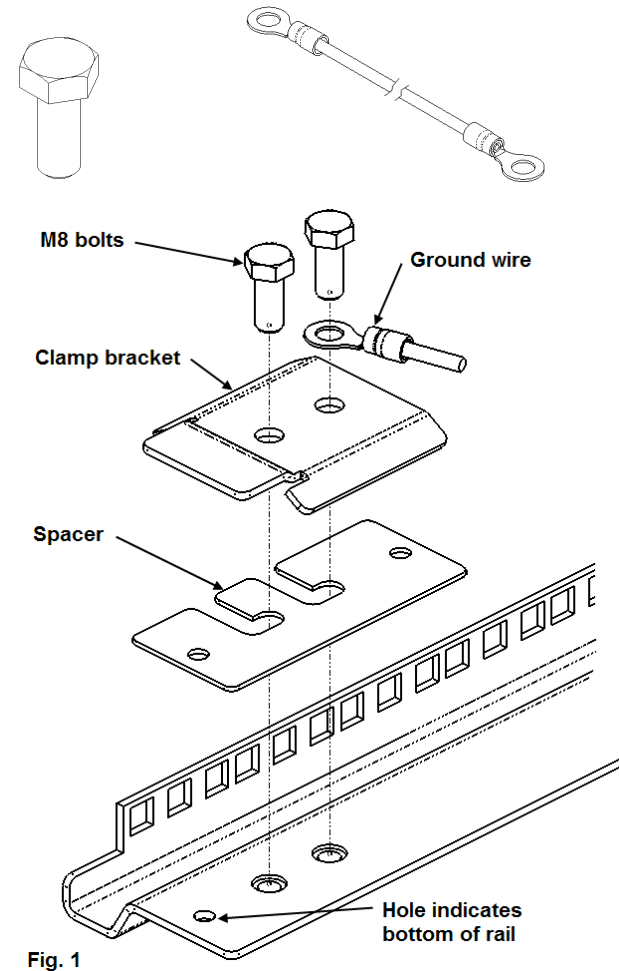


Fig. 1



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IIS-715330, 5/27/09, Rev. 1, CPI/B Krietzman

800-834-4969 (USA & Canada) • www.chatsworth.com • techsupport@chatsworth.com

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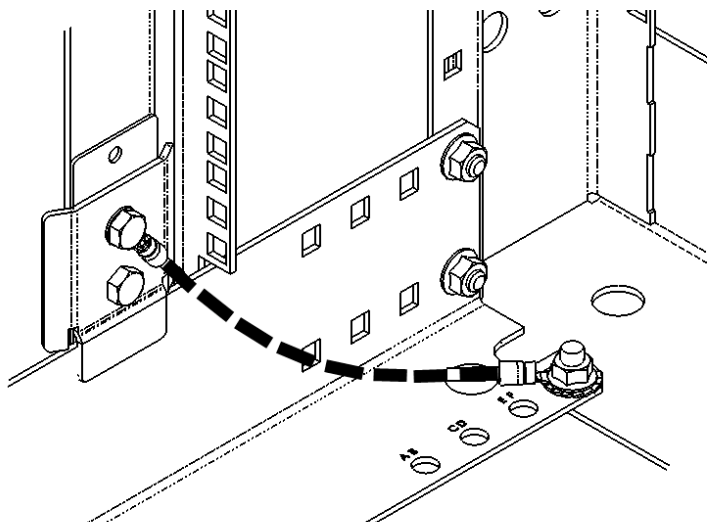


Fig. 2

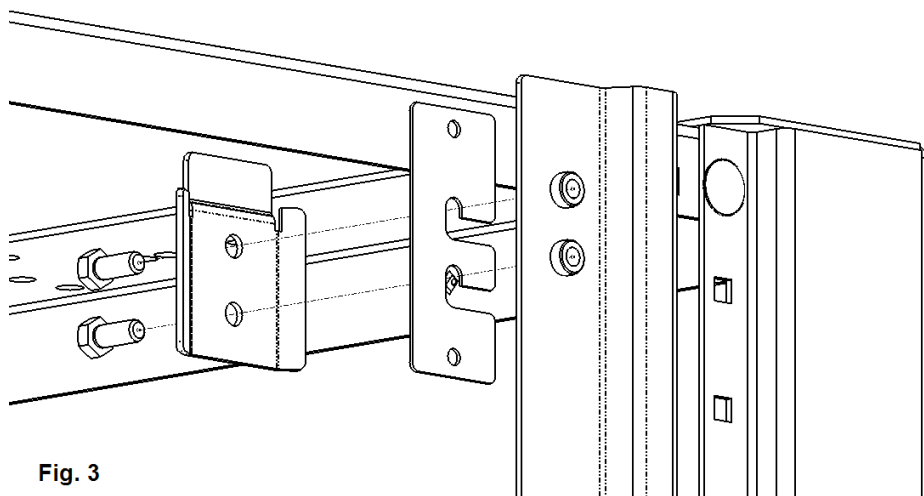


Fig. 3

6. Using a tape measure, check the distance between the equipment mounting holes, see figure 4. It should be $18.31'' \pm .06''$.
 - a. If the distance is greater than $18.37''$, the spacers will need to be removed. Loosen the two bolts at one rail end and slide the spacer up and then to the back to remove it. Retighten the bolts. Repeat this for the other three rail ends.
 - b. If the distance is less than $18.25''$, another spacer will need to be added. Loosen the two bolts at one rail end and slide a spacer in from the back of the rail and then down to lock it in place. Retighten the bolts. Repeat this for the other three rail ends.

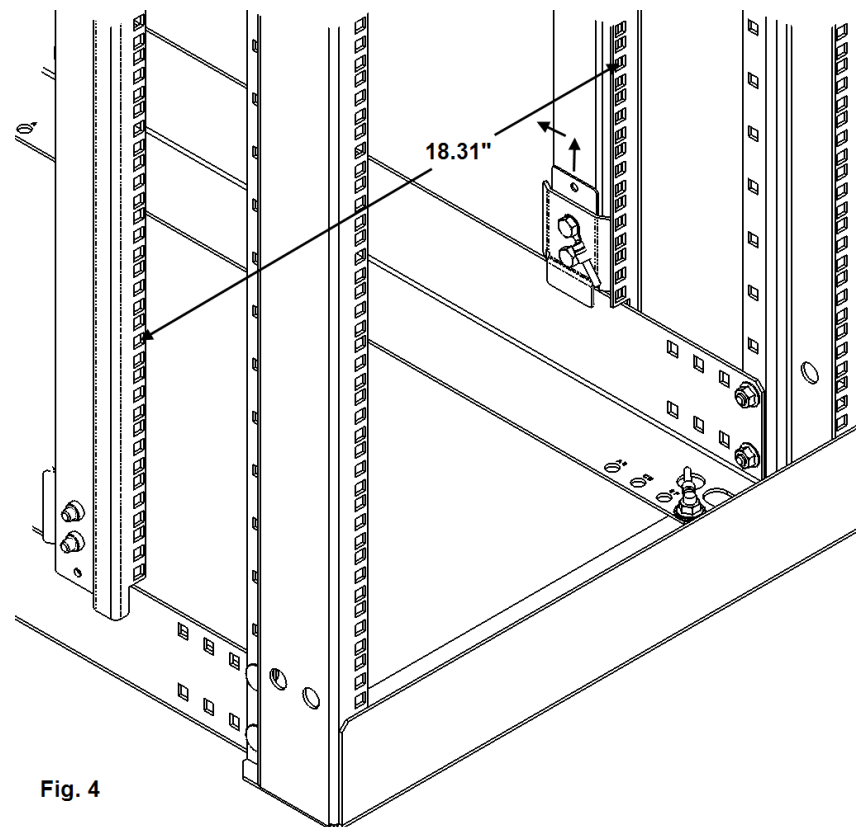


Fig. 4