

Eaton 9355 20-30kVA UPS Seismic Mounting Kit Installation Instructions

Use these instructions to install the seismic mounting kit brackets to secure the Uninterruptible Power Supply (UPS) to the facility floor.



NOTE

Refer to the applicable user's guide supplied with the UPS for dimensions and required clearances.

| Seismic Kit Contents | Qty |
|---|-----|
| Side Angle Bracket | 2 |
| Left-Hand Gusset | 1 |
| Right-Hand Gusset | 1 |
| M8 x 20 Hex Bolts (Torque = 27 Nm [20 lb-ft.]) | 10 |
| NOTE: Bracket to Floor Mounting bolts: Class 8.8, M12 or 1/2" Bolt, (Torque = 87 Nm [64 lb-ft.]) M5 Cover screws, (Torque = 3.5 - 4.0 Nm [31- 35 in-lbs]) | |

To install the seismic kit:

1. Install the UPS according to the instructions in the *Eaton 9355 UPS (20/30 kVA) User's Guide*.
2. Lower the leveling feet, to prevent the cabinet from rolling (see [Figure 1](#)).
3. Attach the front and rear shipping brackets to the cabinet using the retained hardware from the shipping pallet (see [Figure 2](#)).
4. From the cabinet rear panel, remove the two lower M5 cover screws on each side (see [Figure 2](#)). Retain the screws.
5. Insert the side angle bracket behind the base as shown in [Figure 2](#). Insert three supplied M8 bolts, but do not fully tighten.
6. Repeat for the other side.
7. Install the gusset on the side of the cabinet using the two lower M5 cover screws and two supplied M8 bolts (see [Figure 3](#)).
8. Repeat for the other side.
9. Tighten all bolts.
10. Install customer-provided floor bolts in the holes in the bottom of the brackets to attach the cabinet to the flooring.



Reference Images

Figure 1. Lowering the Leveling Feet

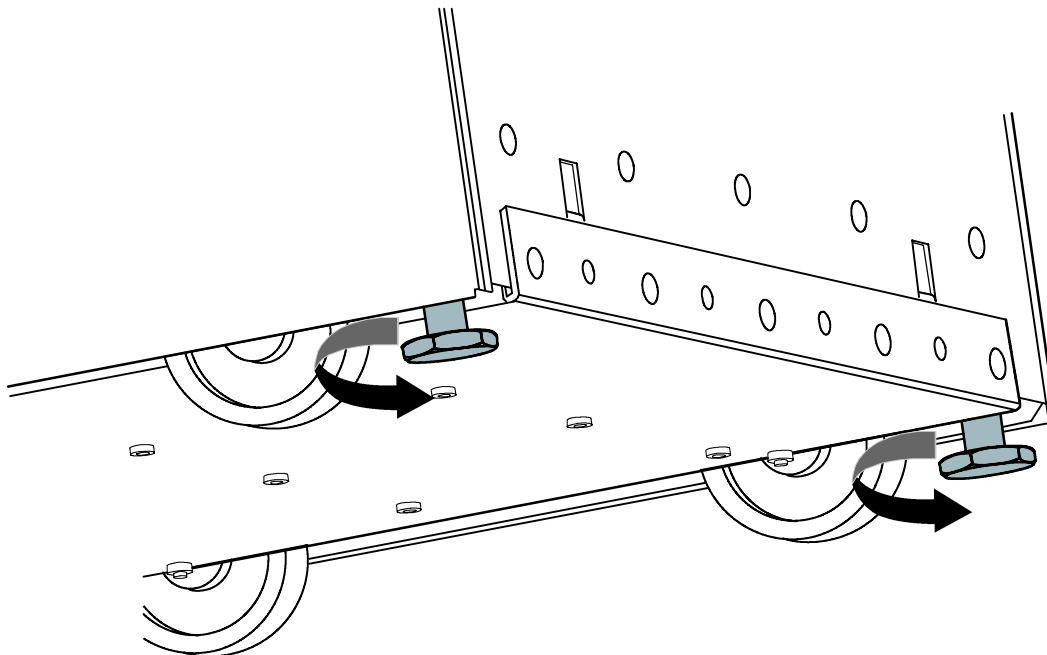


Figure 2. Installing the Brackets

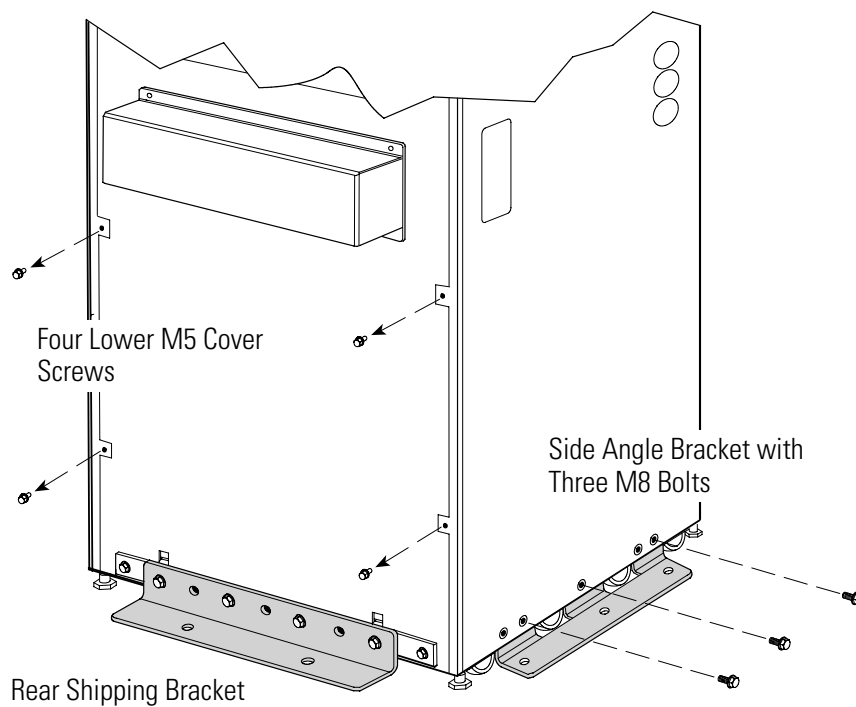
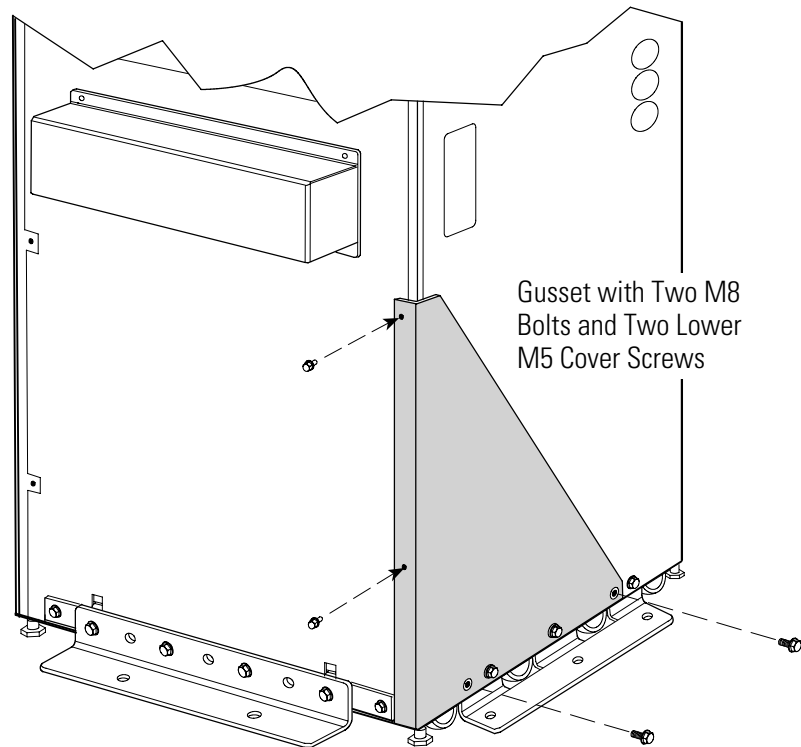


Figure 3. Installing the Gusset



Getting Help

Please call the Customer Reliability Center at:

| | |
|----------------------|---|
| United States: | 1-800-843-9433 |
| Canada: | 1-800-461-9166 ext 260 |
| All other countries: | Call your local service representative |

Please use the following e-mail address for comments, suggestions, or to report an error in these instructions:

E-ESSDocumentation@eaton.com

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