

Installing the Enhanced Rear Brackets for the DE6600 Drive Tray

This procedure does not describe how to install the DE 6600 drive tray. To install the DE 6600 drive tray, refer to the *Quick Install Guide for the E2660 Controller-Drive Tray*.

You need the following items to install the rear enhanced brackets on the DE 6600 drive tray.

- Items included in the rail kit for theDE6600 drive tray
 - Two rear enhanced brackets
 - Two M5 screws
 - Two washers
 - Two nut clips
- Items with the rail kit
 - Four M45screws
 - Four washers
- M4 screws with threadlocker included with the brackets
- 1. Install the mounting rails for the DE6600 drive tray.

The *Quick Install Guide for the E2660 Controller-Drive Tray* describes how to install the mounting rails for the drive tray.

NOTE Do not install the E2660 controller-drive tray.

2. Remove the four M4 screws and four washers from the support rail rear flange and set them aside to be used later.

NOTE The screws and washers were previously installed during the installation of the E2660 controller-drive tray

3. Use the four M4 screws, the two M5 screws, the six washers, and the two clip nuts to attach the rear enhanced brackets and the support rail rear flange to the rack mounting holes, as shown in Figure 1 on page 2.

NOTE Do not fully tighten the screws at this time. You will tighten the screws after you have installed the controller-drive tray and attached the enhanced rear brackets to the controller-drive tray.



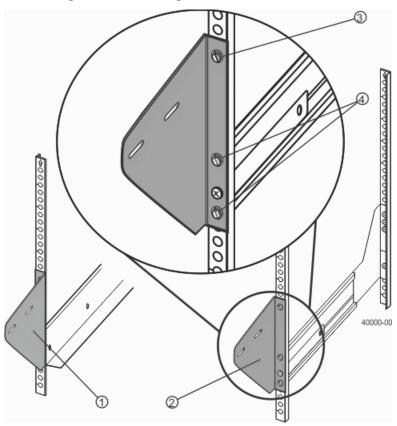


Figure 1 Left and Right Enhanced Rear Brackets

- 1. Left Enhanced Rear Bracket
- 2. Right Enhanced Rear Bracket
- 3. One M5 Screw screwed into Nut Clip
- 4. Two M4 Screws
- 4. Install the controller-drive tray.

The Quick Install Guide for the E2660 Controller-Drive Tray describes how to install the controller-drive tray.

- 5. Attach the enhanced rear brackets to the controller-drive tray, as shown in Figure 2.
 - a. Locate the four M4 screws with threadlocker.
 - b. Align the horizontal slots in one of the enhanced rear brackets with the corresponding screw holes on the side of the controller-drive tray.
 - c. Insert two M4 screws with threadlocker into the horizontal slots on the enhanced rear bracket, and screw them into the corresponding holes on the controller-drive tray.
 - d. Repeat step b and step c for the other enhanced rear bracket.

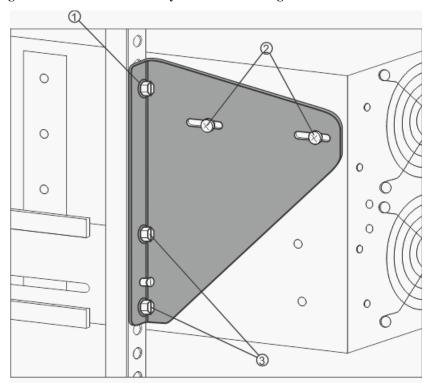


Figure 2 Controller-Drive Tray with Attached Right Enhanced Rear Bracket

- 1. One M5 Screw and Washer Screwed into Nut Clip
- 2. Two M4 Screws and Washers with Threadlocker
- 3. Two M5 Screws and Two Washers Screwed into Rear Flange
- 6. Tighten all screws to make sure that the rails are secured to the rack cabinet and that the enhanced rear brackets are secured to the rack cabinet and to the controller-drive tray.
 - Tighten the M5 screws to a torque of 14 in-lbs.
 - Tighten the M4 screws to a torque of 10 in-lbs.

