

Replacing an External Rear Group Service LED Cable Assembly

This procedure replaces an external rear group service LED cable assembly in a NonStop S-series server online. The rear group service LED is part of this cable assembly, so if that LED fails, you must replace this entire cable assembly. You do not need to shut down the system before replacing an external rear group service LED cable assembly.

The following is a high-level summary of the tasks required to replace the assembly. Each task in this outline is linked to step-by-step instructions about how to perform the task. After you complete a task, click the check box.

- 1 [Gather the proper tools.](#)

- 2 Unpack and inspect the replacement cable assembly.

If the replacement cable assembly is damaged, you must order another replacement cable assembly before continuing with this procedure.

- 3 [Remove the external rear group service LED cable assembly.](#)

- 4 [Install the external rear group service LED cable assembly.](#)

Gathering the Proper Tools to Replace an External Rear Group Service LED Cable Assembly

You need some or all of the following tools to replace an external rear group service LED cable assembly:

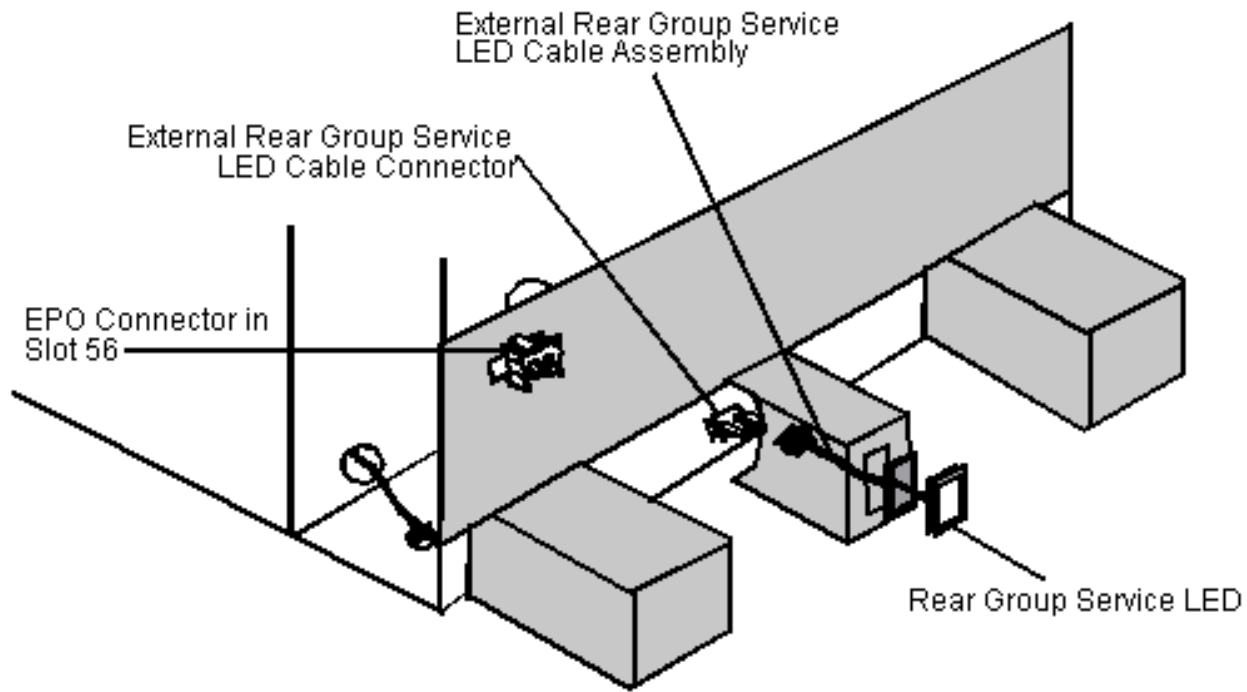
Tool	Used to...
Wire cutters	Cut cable ties
Cable ties	Secure the replacement cable assembly
Slotted screwdriver or small utility knife	Pry the group service LED connector out of its opening in the system enclosure

Removing an External Rear Group Service LED Cable Assembly

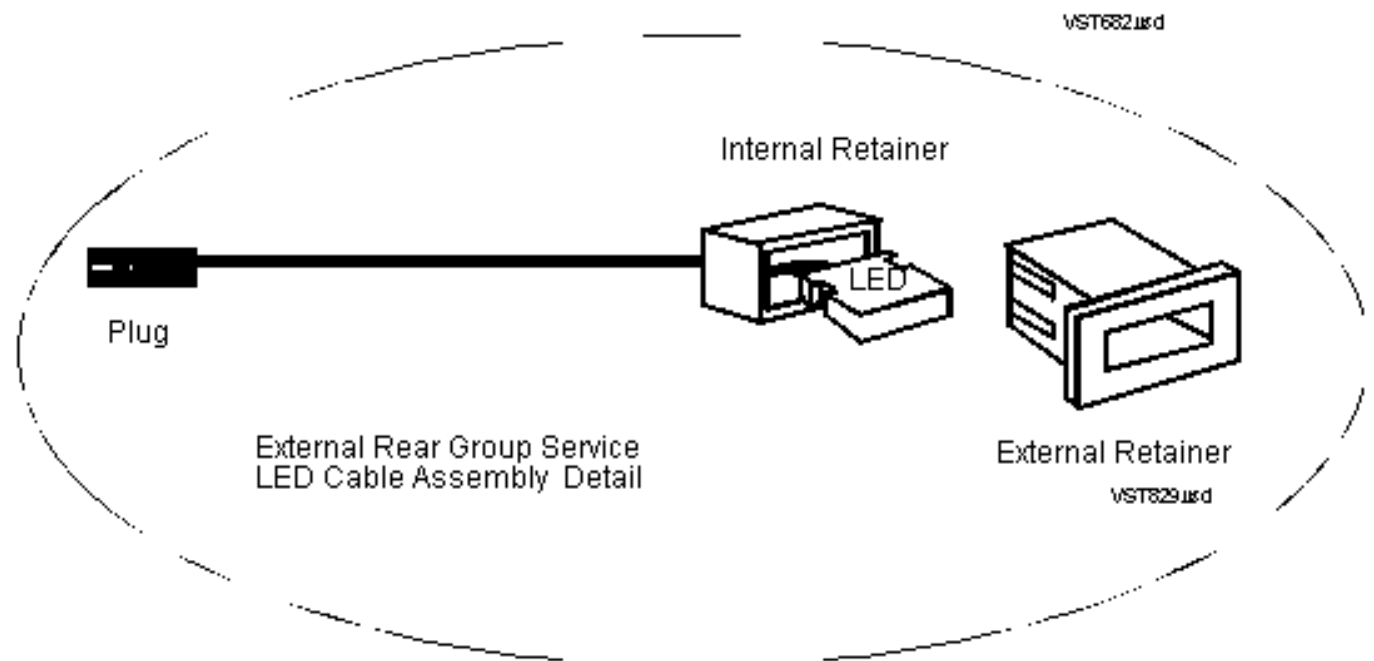
Refer to [Figure: External Rear Group Service LED Cable Assembly](#) for the following steps.

- 1 From the service side of the enclosure, unplug the external rear group service LED cable assembly from its connector located directly behind the center cable support.
- 2 Use a small slotted screwdriver (or a small utility knife) to pry the rear group service LED out of its opening on the center cable support. Then pull the LED to remove the cable assembly from the enclosure.

Figure: External Rear Group Service LED Cable Assembly



Service Side



Installing an External Rear Group Service LED Cable Assembly

Refer to [Figure: External Rear Group Service LED Cable Assembly](#) for the following steps.

- 1 From the service side of the enclosure, thread the plug end of the external rear group service LED cable assembly into the opening for the rear group service LED on the center cable support. Press the LED into the opening to secure it.
- 2 Plug the cable assembly into the external rear group service LED cable connector located directly behind the center cable support.