

Eaton Assembly and Set-Up Service Scope of Work Attachment L-4

The following is an outline of general procedures, if applicable, that are normally performed by Field Service Personnel prior to a standard start-up for modular UPS models. Start-up service may be purchased separately and is not included in Assembly and Set-Up Service. All checks and processes may not be applicable to all equipment models.

Note: Customer is responsible for inside delivery of all equipment and arranging a licensed electrician to provide all necessary input power and any hardwired output connections and locating all equipment in the site area where the equipment is to be started. Suitable equipment racks may be supplied either by Eaton or customer and be compatible with the customer ordered system, accessories and cables for the intended application and site location; this service does not apply any power nor validate settings.

1. UNPACK

- 1.1. Unpack UPS and accessories
- 1.2. Removal of all packing materials to customer disposal location

2. VISUAL INSPECTION

- 2.1. Verify that all equipment and accessories listed in User Guide are included.
- 2.2. Visually inspect all equipment and accessories for signs of damage and/or foreign materials.
- 2.3. Observe type of ventilation, room cleanliness, use of proper signs and any safety-related items that may be noteworthy.

3. INSTALL UPS IN SUITABLE EQUIPMENT RACK

- 3.1. Secure suitable customer supplied rack to floor, upon request (excludes seismic anchors).
- 3.2. Install UPS mounting rails in customer rack.
- 3.3. Install UPS on mounting rails in rack.
- 3.4. Remove and reinstall UPS electronics module in UPS chassis.
- 3.5. Install battery modules in UPS chassis.
- 3.6. Install UPS front panel.
- Install ConnectUPS or PowerXpert connectivity cards and accessories for eNotify (if optionally purchased)
- 3.8. Install CAN Bridge Cards, CAN Bridge Card Wiring, and Redundant Signal Wiring (parallel systems only).
- 3.9. Connect UPS input and output power connectors (no power is applied)

4. INSTALL EATON ACCESSORIES (if applicable) IN SUITABLE EQUIPMENT RACK (EBM, RPM; excludes RPP/PDU and products with separately available startup service)

- 4.1. Install Eaton Accessories mounting rails in customer rack.
- 4.2. Install Eaton Accessories on mounting rails in rack.
- 4.3. Connect EBM to UPS (if applicable).

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