

# Single Hub Replacement Kit

#### Model 12566-001

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#### **General Information**

This kit is used on stations with cast aluminum enclosures. This kit includes the following components:

Qty	Description
1	Single 1.25-inch Hub
1	Gasket, Flat Hub
1	Gasket, Tapered Hub
4	Screw

**NOTE**: Before installing this kit, disconnect the supply voltage to the station.

### Installation

### Removing the Old Hub

- 1. Loosen the four screws securing the handset or speaker amplifier assembly to the rear enclosure, and unplug the station.
- 2. Note the location of the internal wiring as it will have to be reconnected after installing the new hub. The wiring instructions can also be found in the original installation manual for the enclosure. Disconnect the internal wiring. DO NOT allow the terminal ends to touch one another. Electrical tape should be used to insulate the terminals from each other.
- 3. Remove the conduit from the hub to be replaced.
- 4. Remove and discard the four screws securing the hub to the enclosure.

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#### **Installing the New Hub**

- 1. Identify which of the gaskets you will need to use. One gasket is designed for enclosures with a tapered bottom; the other is designed for enclosures with a flat bottom. You will use only one of these gaskets.
- 2. Align the holes in the gasket with the openings in the hub.
- 3. Align the hub/gasket on the enclosure, and secure it using the 4 new screws. Make sure the gasket is between the hub and the enclosure.
- 4. Reinstall the conduit to the new hub.
- 5. Reattach the internal wiring. Reference the original installation manual for the enclosure for the wiring details.
- 6. Reattach the amplifier.
- 7. Reapply the supply voltage to the station.

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If the equipment requires service, contact your Regional Service Center for a return authorization number (RA#). Equipment should be shipped prepaid to GAI-Tronics with a return authorization number and a purchase order number. If the equipment is under warranty, repairs or a replacement will be made in accordance with the warranty policy set forth above. Please include a written explanation of all defects to assist our technicians in their troubleshooting efforts.

Call 800-492-1212 (inside the USA) or 610-777-1374 (outside the USA) for help identifying the Regional Service Center closest to you.