

# Wire Harness Replacement Kit

#### Model 12531-001

## **Confidentiality Notice**

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#### **General Information**

The Model 12531-001 Wire Harness Replacement Kit is designed for the GAI-Tronics Models 13350 and 13351. This kit includes the following components:

#### Qty Description

- 1 Quick-connect receptacle/connector harness assembly, 4-wire (for use with Model 13350 only)
- 1 Harness assembly with quick-connect receptacles, 2-wire (for use with Model 13351 only)

### Installation

#### In the Model 13350 Only

- 1. Loosen the six front panel captive screws.
- 2. Gently pull the front panel of the speaker away from the rear enclosure. Disconnect the two quick-connect receptacles from the rear enclosure terminal block.
- 3. Lay the speaker front panel on a flat surface. Remove the two quick-connect receptacles from the speaker. Discard the old harness assembly.
- 4. Install the new harness assembly by connecting the black wire receptacle to the speaker terminal with the red mark. Connect the white wire receptacle to the other speaker terminal.
- 5. Connect the wires to the rear enclosure terminal block terminals, following the wiring guidelines on the terminal block label.
- 6. Align the speaker front panel with the rear enclosure. Tighten the front panel screws to 16–20 in-lbs. torque.

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#### In the Model 13351 Only

- 1. Loosen the six front panel captive screws.
- 2. Gently pull the front panel of the speaker away from the rear enclosure. Unplug the wire harness connector located below the speaker.
- 3. Lay the speaker front panel on a flat surface. Remove the quick-connect receptacle from the rear enclosure terminal block. Discard the old harness assembly.
- 4. Install the new harness assembly by connecting the quick-connect terminals to the rear enclosure terminal block terminals matching the terminal block label designations as follows: black: COM; yellow: 3.7 W; orange: 7.5 W; red: 15 W.
- 5. Plug the wire harness connector into the connector located below the speaker.
- 6. Align the speaker front panel with the rear enclosure. Tighten the front panel screws to 16–20 in-lbs. torque.

### Warranty

Equipment. GAI-Tronics warrants for a period of one (1) year from the date of shipment, that any GAI-Tronics equipment supplied hereunder shall be free of defects in material and workmanship, shall comply with the then-current product specifications and product literature, and if applicable, shall be fit for the purpose specified in the agreed-upon quotation or proposal document. If (a) Seller's goods prove to be defective in workmanship and/or material under normal and proper usage, or unfit for the purpose specified and agreed upon, and (b) Buyer's claim is made within the warranty period set forth above, Buyer may return such goods to GAI-Tronics' nearest depot repair facility, freight prepaid, at which time they will be repaired or replaced, at Seller's option, without charge to Buyer. Repair or replacement shall be Buyer's sole and exclusive remedy. The warranty period on any repaired or replacement equipment shall be the greater of the ninety (90) day repair warranty or one (1) year from the date the original equipment was shipped. In no event shall GAI-Tronics warranty obligations with respect to equipment exceed 100% of the total cost of the equipment supplied hereunder. Buyer may also be entitled to the manufacturer's warranty on any third-party goods supplied by GAI-Tronics hereunder. The applicability of any such third-party warranty will be determined by GAI-Tronics.

<u>Services.</u> Any services GAI-Tronics provides hereunder, whether directly or through subcontractors, shall be performed in accordance with the standard of care with which such services are normally provided in the industry. If the services fail to meet the applicable industry standard, GAI-Tronics will re-perform such services at no cost to buyer to correct said deficiency to Company's satisfaction provided any and all issues are identified prior to the demobilization of the Contractor's personnel from the work site. Re-performance of services shall be Buyer's sole and exclusive remedy, and in no event shall GAI-Tronics warranty obligations with respect to services exceed 100% of the total cost of the services provided hereunder.

<u>Warranty Periods.</u> Every claim by Buyer alleging a defect in the goods and/or services provided hereunder shall be deemed waived unless such claim is made in writing within the applicable warranty periods as set forth above. Provided, however, that if the defect complained of is latent and not discoverable within the above warranty periods, every claim arising on account of such latent defect shall be deemed waived unless it is made in writing within a reasonable time after such latent defect is or should have been discovered by Buyer.

<u>Limitations / Exclusions.</u> The warranties herein shall not apply to, and GAI-Tronics shall not be responsible for, any damage to the goods or failure of the services supplied hereunder, to the extent caused by Buyer's neglect, failure to follow operational and maintenance procedures provided with the equipment, or the use of technicians not specifically authorized by GAI-Tronics to maintain or service the equipment. THE WARRANTIES AND REMEDIES CONTAINED HEREIN ARE IN LIEU OF AND EXCLUDE ALL OTHER WARRANTIES AND REMEDIES, WHETHER EXPRESS OR IMPLIED BY OPERATION OF LAW OR OTHERWISE, INCLUDING ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

### **Return Policy**

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.