



GAI-TRONICS® CORPORATION
A HUBBELL COMPANY

PCBA Switch Replacement Kit

Model 12520-002

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General Information

This kit is used on the Model TS958 Tone/Speech Generator. This kit includes the following components:

Qty	Description
1	Switch Seal/Nut
1	Printed Circuit Board

Installation

Removing the Old Switch

1. Remove the rubber boot over the switch on the front panel, and remove the nut securing the switch.
2. Open the front panel of Model TS958.
3. Locate the printed circuit board assembly (PCBA) behind the front panel LEDs. You may need to remove the shield to remove the switch PCBA.
4. Using a Phillips screwdriver, remove the rear mounting screw securing the PCBA to the panel.
5. The PCBA should now be loose. Roll the board towards you, and unplug the ribbon cable from it.
6. Discard the old PCBA.

Installing the New Switch

1. Connect the ribbon cable assembly to the new PCBA.
2. Roll the PCBA into location, and secure it to the panel using the screw provided.
3. Use the new hex nut to secure the reset switch to the front panel.
4. Fit the new reset button over the reset switch.
5. Close the front panel of Model TS958.

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.

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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.