

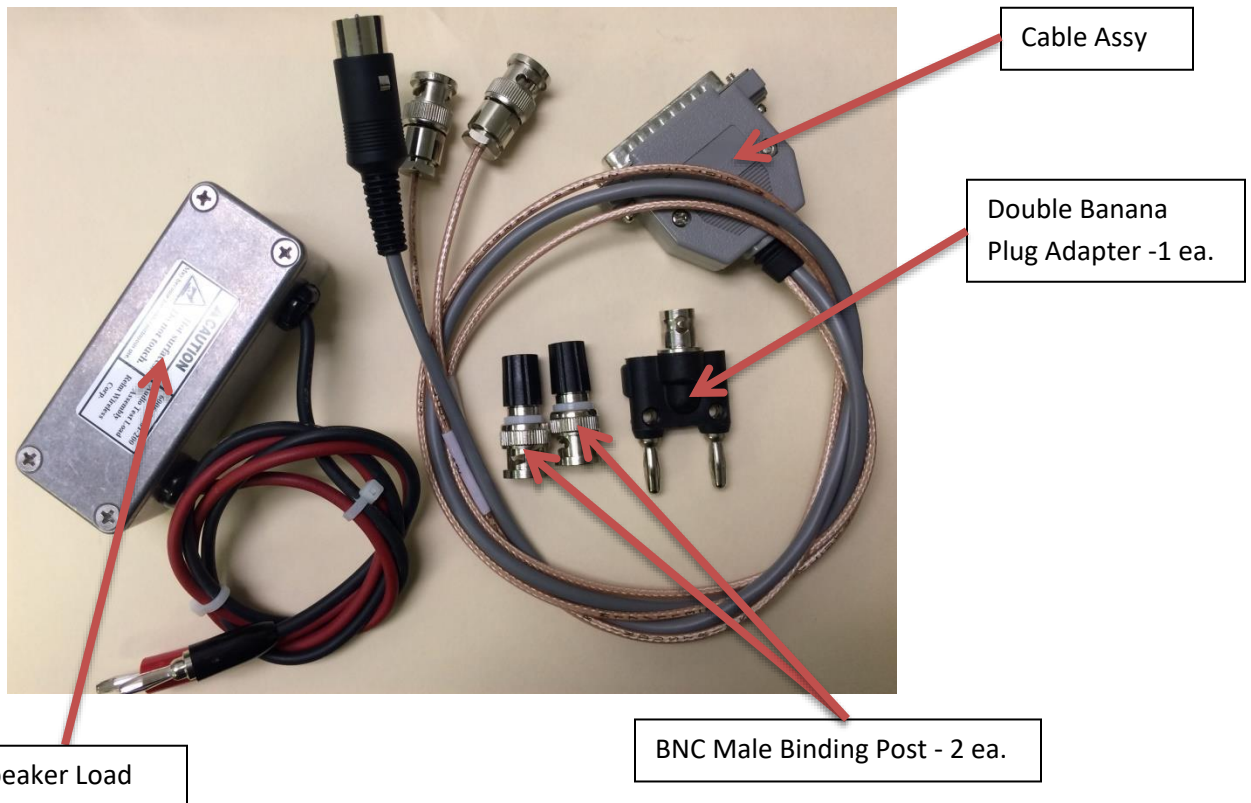
KAA0609

User Guide

1. General

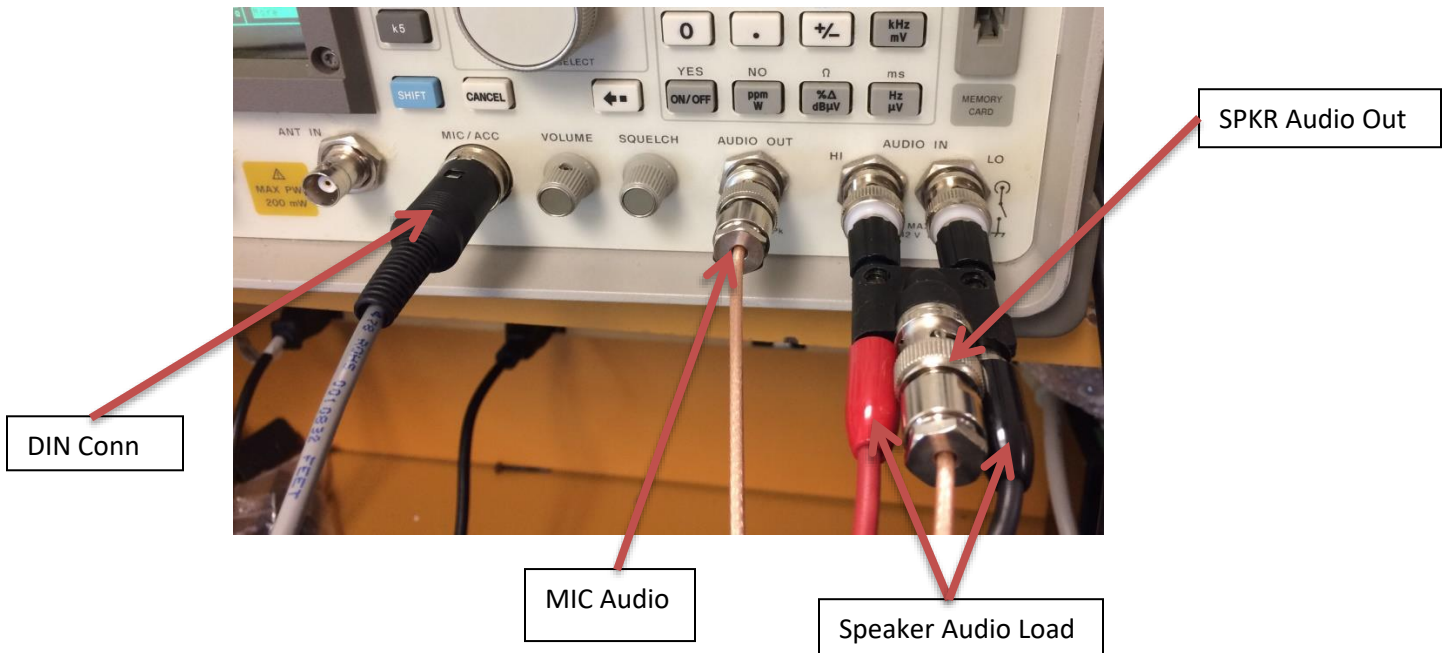
The KAA0609 is a cable assembly used for testing KNG-M series radios. This cable is compatible with HP8920 only. If using Aeroflex 3920, please use KAA0609A.

2. The Kit

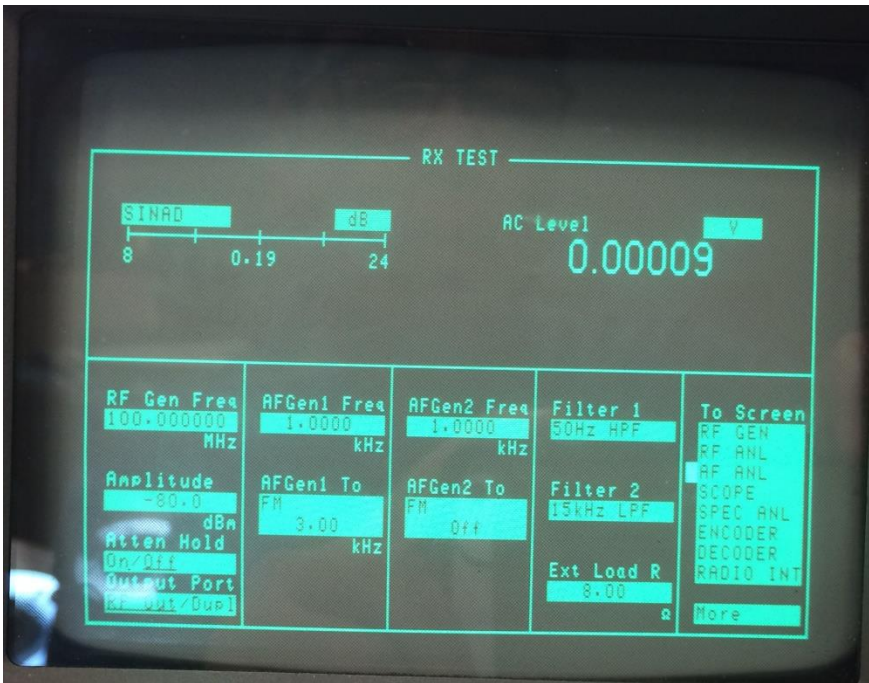


3. Set-Up

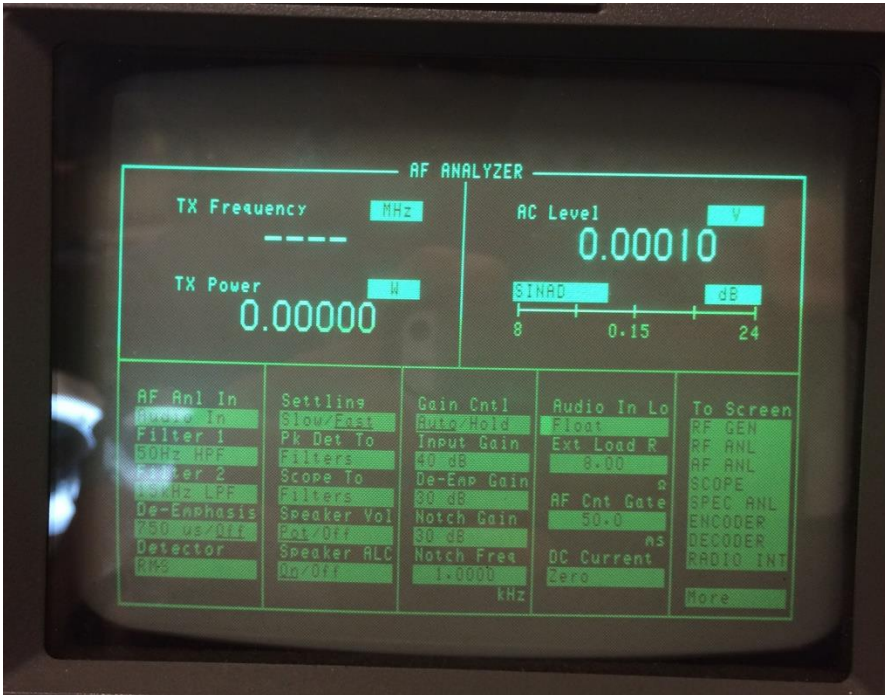
- a. Please refer to the diagram below for all the setup instructions.
- b. Install the BNC Binding post then the Double Banana Plug adapter to the Audio In port 1 and 2 of HP8920.
- c. Connect the brown Audio Output coax cable (labeled) to the Double Banana Plug Adapter.
- d. Connect the other brown Mic audio coax cable to Audio Out port of HP8920.
- e. Connect the DIN Connector Cable to MIC/ACC port of HP8920.



- f. Connect the RF Coax cable (N-Type) to the RF IN/OUT port of HP8920.
Note: RF Cable is not supplied with this Kit.
- g. Connect the other end of the RF Coax cable (N-Type) to KNG-M antenna connector.
- h. Connect the dB25 connector assembly to the radio Accessory port at the back.
- i. On HP8920, in RX Test mode, place the cursor to AF ANL under To Screen box then press the cursor control knob. It should go to the next screen.



- j. Place the cursor to Audio In Lo then press the cursor control knob then choose Float.



- k. Go back to RX Test mode, the generator is now ready for use.

NOTE: The KNG-M series radios have a floating ground audio output and should be connected as such.

Technical Service Support - Customer Service

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