

# **HOGTUNES**

*Audio Solutions For The Great American Cruiser*



**Designed and Engineered in Canada**

## **Replacement Speaker Installation Manual**

### **HT-44 Speakers**

**Direct Replacement 4 Ohm - 4.25" Speakers For  
1986-1996 Electra Glide Fairings, and  
Ultra Classic Rear Speaker  
Locations**

*Rev 1.0*

Congratulations and Thank-you for your purchase of Hogtunes speakers! Since positive word of mouth is the best way to grow our business, we want your new speakers to work as well as they were designed to. If you have any questions or concerns, we are here to help. Email [tech@hogtunes.com](mailto:tech@hogtunes.com), or call us during regular business hours (EST) at 705-719-6361. If you still need help, then please consider a professional installation by your motorcycle dealer.

## Fairing (Front) Installation Instructions

**Step #1:** Remove the ground wire from the battery, or make sure your ignition switch stays in the “OFF” position.

**Step #2:** Remove your outer fairing/headlamp/passing lamp assembly, and set it aside. Refer to a service manual if you need help with this. With the outer fairing/headlamp/passing lamp assembly removed, locate the back of each speaker.

**Step #3:** Take the 2 wires off each speaker by gently pulling one at a time. Undo the screws that attach each speaker to the inner fairing and carefully remove each speaker from the bike.

**Step #4:** BRAKE SIDE Using the stock screws, CAREFULLY install the new speaker with the connectors on the speaker oriented so they are pointing to the extreme outside of the bike. Note: The coarse threads of the stock screws will strip the inner fairing if over tightened so please be careful!! Plug the grey wire with the red stripe onto the speaker connector marked with a red dot (+). Plug the green wire with the black stripe onto the other speaker connector (-)

**Step #5:** CLUTCH SIDE Using the stock screws, CAREFULLY install the new speaker with the connectors on the speaker oriented so the are pointing to the extreme outside of the bike. Note: The coarse threads of the stock screws will strip the inner fairing if over tightened so please be careful!! Plug the white wire with the orange stripe onto the speaker connector marked with a red dot (+). Plug the green wire with the white stripe onto the other speaker connector (-)

**Step #6:** Once you are confident the factory wires are correctly attached to the new speakers, re-install the battery ground wire, and turn on your radio to confirm that both speakers are playing. Re-install your fairing/headlamp assembly/passing lamp. Your new speakers are ready to enjoy!

# Rear “Pod” Installation Instructions

**Step #1:** Remove the ground wire from the battery, or make sure your ignition switch stays in the “OFF” position.

**Step #2:** The factory rear grills are held in by friction clips. Pull up on each grill and remove. Undo the 4 screws that hold the speaker in place and take the 2 wires off by pulling one at a time from the stock speaker. Remove the speakers.

**Step #3:** On the BRAKE SIDE, plug the green wire onto the speaker connector marked with a red dot (+). Plug the white wire with the green stripe onto the other speaker connector (-). On the CLUTCH SIDE, plug the brown wire onto the speaker connector marked with a red dot (+). Plug the white wire with the brown stripe onto the other speaker connector (-). Once you are confident the factory wires are correctly attached to the new speakers, sit them in place, secure the speaker by reinstalling the 4 screws, and put the grills back on.

**Step #4:** Re-install the battery ground wire, turn your radio on and confirm that both speakers are playing. Your new speakers are ready to enjoy!

## Warranty Information:

***IMPORTANT: In the event of a warranty claim, please fill out the form in the Warranty section of our website, or contact us by email or by phone. Valid claims will have an Return Authorization Number (RA#) generated which MUST appear on the outside of the box when it arrives to our offices.***

***Goods Arriving Without an RA# Will Be Refused!***

Hogtunes speakers are warranted for a period of 20 years to the original purchaser. Proof of purchase is required for all warranty claims. Please contact Hogtunes for all warranty claims. Products found to be defective during the warranty period will be repaired or replaced (with a product deemed to be equivalent) at Hogtunes sole discretion. Hogtunes complete warranty policy is available on our website at [www.hogtunes.com/warranty.html](http://www.hogtunes.com/warranty.html)

## What Is Not Covered:

- 1)Any expense related to the removal or re-installation of these speakers.
- 2)Repairs to these speakers performed by anyone other than Hogtunes.
- 3)Subsequent damage to any other components.
- 4)Any product purchased from a non-authorized Hogtunes



***Any audio system can be a distraction to the rider and/or passenger. Please use caution when playing your stereo, especially in traffic.***

### **Technical Stuff**

<b>Power Handling:</b>	<b>40 Watts - 80 Peak</b>
<b>Frequency Response:</b>	<b>65hz-25Khz</b>
<b>Front. Speaker Sensitivity:</b>	<b>90 db 1watt/1meter</b>
<b>Nom. Impedance:</b>	<b>4 Ohms</b>

**[www.hogtunes.com](http://www.hogtunes.com)**