

# HOGTUNES

*Audio Solutions For The Great American Cruiser*



## 352F-AA

## 352R-AA

**GEN 3 • 5.25" • 2 OHM SPEAKERS**

*2006-2013 BIKES WITH FACTORY "ADVANCED AUDIO" RADIOS  
OR 1998-2013 BIKES WITH 2 OHM STABLE AMPLIFIERS*

# INSTALLATION MANUAL

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 or call us during regular business hours. If you still need help, then please consider a professional installation by your dealer.

### **Hogtunes Contact Information**

Email: [techsupport@hogtunes.com](mailto:techsupport@hogtunes.com)

USA Tel: 608-554-7631 • Canada Tel: 705-719-6361

**IMPORTANT: Hogtunes 352F-AA and 352R-AA models are 2 ohms and will cause damage if wired directly to 98-05 factory radios built in power!**

# **FRONT SPEAKER INSTALLATION INSTRUCTIONS**

- Step #1: Make sure your ignition switch stays in the "OFF" position. Remove your outer fairing/headlamp assembly, and set aside. Refer to a service manual if you need help with this. It's always a good idea to have a towel or something similar on your front fender to avoid dings or scratches if anything is dropped—this can and most likely will happen!
- Step #2: Take the 2 wires off each speaker by gently pulling one at a time. Undo the screws that attach each speaker/grill assembly to the inner fairing and remove. Gently pull the stock speaker out of each grill assembly.
- Step #3: "Clip" the Hogtunes speaker into each grill assembly. Position your new speaker/grill assembly onto the inner fairing and re-attach each one using the OE screws. A hand screwdriver is recommended for this step.
- Step #4: Hogtunes speakers are a direct replacement for the OE speakers. The female OE "in-line" connectors mate with the male connectors on each speaker and only go on one way. If you are replacing previously installed aftermarket speakers you may need to re-install the correct sized connectors (not supplied) onto the factory speaker wires. The number 1 reason for tech support calls is due to loose connections at the speaker. Please make sure you have a very good connection to avoid this.

Step #5: Once you are confident the factory wires are correctly attached to the new speakers, turn on your radio to confirm that both speakers are playing. Re-install your fairing/headlamp assembly. Your new G3 Hochtunes speakers are ready to enjoy!

## REAR SPEAKER "POD" INSTALLATION INSTRUCTIONS

Step #1: Make sure your ignition switch stays in the "OFF" position. Remove the factory speaker grills by undoing the 4 screws on the front of the grills. Carefully lift up on each speaker and take the 2 wires off by pulling one at a time from the stock speaker. Remove the speakers.

Step #2: Hochtunes rear speakers are a direct replacement for the OE speakers. The female OE "in-line" connectors mate with the male connectors on each speaker, and only go on one way. If you are replacing previously installed aftermarket speakers, you may need to re-install the correct sized connectors (not supplied) onto the factory speaker wires. The number 1 reason for tech support calls is due to loose connections at the speaker. Please make sure you have a very good connection to avoid this. Once you are confident the factory wires are correctly attached to the new speakers, sit them in place, put the grills back on, and secure the speaker by reinstalling the 4 screws per grill.

**NOTE:** The factory rubber "nutserts" on the rear pod side can be finicky. It's a good idea to get all 4 grill screws "started" and then get each one **SNUG**. Gradually tighten each one down making sure all 4 screws holding the grill down are secure but be careful not to over tighten!

Step#3: Turn your radio on and confirm that both speakers are playing. Your new G3 speakers are ready to enjoy!

## TECH SPECS

Power Handling ..... 100 RMS / 150 Peak  
Frequency Response ..... 55hz-25Khz  
Front. Speaker Sensitivity ..... 92 db 1watt/1meter  
Rear. Speaker Sensitivity ..... 91 db 1watt/1meter  
Nominal Impedance ..... 2 Ohms

# WARRANTY INFO

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 Inc.
- 3) Subsequent damage to any other components.
- 4) Any product purchased from a non-authorized Hogtunes dealer.
- 5) Damage to speakers from an accident or collision.
- 6) Damage from incorrect installation, improper use, abuse or modifications.
- 7) Damage to inbound product due to improper packing.

**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 a 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 products will play much louder than the Original Equipment, which can be a distraction to the rider and/or passenger. Please use caution when adjusting or playing your stereo at high volume, especially in traffic. You are a valued customer so please: **RIDE ALERT / ARRIVE ALIVE!**

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HOGTUNES INC. FAMILY OF BRANDS

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