

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

www.hogtunes.com

## HOGTUNES

Audio Solutions For The Great American Cruiser



**Designed and Engineered in North America** 

## SG RM Grill Installation Manual

The Grills In This Kit Are Made Specifically For Rushmore Platform Street Glides And Ultra Classics.

Rev 1.1

Congratulations and Thank-you for your purchase of Hogtunes SG RM Grill for "Rushmore" platform bikes! If you have any questions or concerns, we are here to help. Email info@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 dealer.

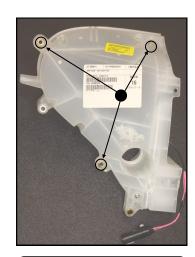
## **Grill Installation Instructions:**

<u>Step #1:</u> 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. NOTE: Placing a towel on the front fender can help prevent scratches or "dings" from dropped tools or fasteners, etc.

Step#2: Speaker Cabinet Removal: On the brake side speaker cabinet, carefully remove the cable going into the power port/cigarette lighter assembly. If your bike has the CB module (mounted "sideways" on the clutch side cabinet) undo the antenna cable and main harness. The CB Module will stay attached to the clutch side cabinet when removed. Undo the speaker wire plugs going into each cabinet (pink/pink black wires).

NOTE: We STRONGLY suggest <u>completing</u> the grill swap on one side and then moving to other side! Figure 1.1 and 1.2 (below) have arrows that point to the factory fasteners that will be removed to allow the cabinets to come out of the bike. Although the Brake Side is shown below, fastener locations are common for both brake and clutch side cabinets.

Figure 1.1 Side View of Brake side cabinet



<u>Figure 1.2</u> Back View of Brake side cabinet

Step #3: Installing The Grill: Undo the 3 screws that attach the factory grill to the inner fairing and put it aside. The Hogtunes grill is installed using the 3 factory screws just removed. In the Hogtunes grill, you will see two holes and one "keyhole" where the screws go through and into the fairing. The keyhole in the Hogtunes grill needs to be oriented so it is closest to the radio on each side for proper fitment! With the new grill in place the cabinet can be re-installed to the bike.

Repeat Step #3 for the second cabinet. Plug the factory speaker wires back into each cabinet's speaker wires. Make sure to plug the power cable back into the power port/cigarette lighter assembly on the brake side. If your bike has the CB module, make sure to re-install the antenna cable and main harness. Re-install your fairing and windshield and you are done!

## **Customizing the Grills:**

You will have noticed that your new grills are pretty thick. The main reason for this is so the grills would not likely warp during most finishing processes such as polishing, powdercoating, chroming etc. The grills in this kit look great the way they are, but custom finishing them is an easy way to customize the look of your inner fairing! See your dealer or painter to discuss options right for you.

Harley-Davidson, Electra Glide, Street Glide, Ultra Classic, are Trademarks, and/or Registered Trademarks of Harley-Davidson, Inc., Milwaukee, Wisconsin, USA, and if Used or Implied are for Reference Only. There is No Affiliation Between Harley-Davidson, Inc., and Hogtunes Inc.