



# READ ME FIRST



## READ ALL INSTRUCTIONS BEFORE STARTING!

Even if you have installed radios before, please review all instructions before beginning your new installation. Most of the time installing an aftermarket radio is not difficult. However, due to the numerous vehicle types and the many options available, occasionally an installation can get confusing.

### 1 Check the Packing Slip

- Check the packing slip and verify that the items and part numbers match your order. If there is a shipping error, please call Customer Service at (844) 302-8346, Ext. 1, to have the problem corrected.
- Please keep your packing slip for future reference.
- Please have your order number ready when calling.

| Packing Slip  |                    |                 |  |               |               |
|---|--------------------|-----------------|--|---------------|---------------|
| <b>Volunteer Audio</b><br>523 Norwood Dr.<br>OLIVER SPRINGS, TN 37840 |                    |                 | <b>Order Number</b>  |               |               |
| Ship To: JOE RADIO<br>100 WATT DR.<br>ROCKY TOP, TN 55512 US          |                    |                 | Order # 11112222<br>Date 4/12/2016<br>User happybuyer@net.net<br>Ship Date 4/12/2016 |               |               |
| Item  | Description        | Price           | Qty  | Ext. Price    |               |
| VOL-BOOMBOX   | A 1ST CLASS STEREO | \$0.00          | 1  | \$0.00        |               |
| PACKAGING 11 X 11 X 5   |                    |                 |  |               |               |
|   |                    |                 |  | Sub Total:    | \$0.00        |
|   |                    |                 |  | Shipping:     | \$0.00        |
|   |                    |                 |  | <b>Total:</b> | <b>\$0.00</b> |
| PICKED BY _____   |                    | PACKED BY _____ |  |               |               |

**NOTE: YOUR ORDER NUMBER IS LOCATED IN THE UPPER RIGHT CORNER OF THE PACKING SLIP.**

### 2 Factory Radio Removal

Open the dash kit packaging and look over the instructions on how to remove your factory radio and how to mount your new stereo. Carefully remove any dash trim and the factory radio. Always save any screws or other fasteners when removing the factory radio as these may be needed later.

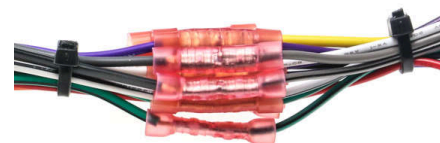
### 3 Check the Wiring Harness for Correct Fitment

With the factory radio removed, and before soldering or crimp-connecting your wiring harnesses together, verify that the adapter harness mates correctly to the factory harness. *Please call for assistance if you think you have received the wrong harness.* Note that it is common to have a spare plug from the factory harness that will not be needed in an aftermarket installation. These plugs are usually for optional features such as Steering Wheel Controls or CD Changers.

### 4 Connect the Radio Harness to the Vehicle Adapter Harness

- Connect the wiring harness that came with the aftermarket radio to the adapter harness that fits the vehicle's factory harness.
  - Connect the wires color-for-color (a color ID guide is included in most harness packages).
  - Soldering is recommended as the best method for joining the wires. Crimp-type butt connectors are also acceptable to make a reliable connection.

**Crimp Connectors**



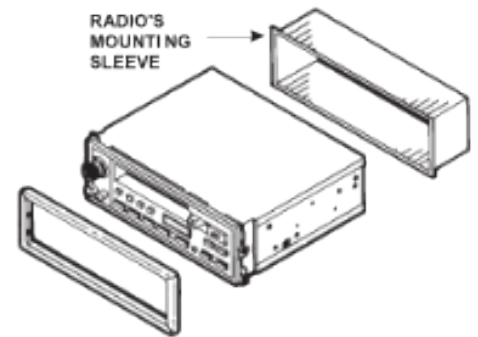
- ***NEVER*** TWIST AND TAPE THE WIRES TOGETHER.
- ***NEVER*** USE WIRE NUTS TO CONNECT A RADIO HARNESS. THESE TYPES OF CONNECTIONS MAY CAUSE PROBLEMS WITH ELECTRONIC INTERFACES AND WILL QUICKLY FAIL WHEN DRIVING, POSSIBLY EVEN CAUSING A SHORT CIRCUIT.

- Do not connect any wires that do not have a mate on the other harness (fold the ends over and tape them off).
- *Always* connect the blue/white wires or you will not have sound (see the FAQ sheet for more details on blue and blue/white wire connections).

# READ ME FIRST (cont.)

## 5 Remove the Radio Mounting Sleeve

- Remove the mounting sleeve from the new radio. The mounting sleeve will attach to the dash kit.
- Dash kits that are ISO standard type, or double din radios, do not use the mounting sleeve. The radio attaches to brackets supplied with the kit, or to the vehicle's original brackets, and mounts **behind** the dash kit.
- **DO NOT CUT A LARGER OPENING IN THE DASH KIT!**



## 6 Mount the Radio to the Dash Kit or Mounting Brackets

- Following the instructions supplied with the dash kit, attach the radio mounting sleeve to the dash kit by bending the appropriate metal tabs of the sleeve outward. This will lock the sleeve to the dash kit.
- Some dash kits have extra tabs to accommodate vehicle model variations. Simply break off the unused plastic tabs.

## 7 Connect the Harness and Antenna

Connect the harness assembly and antenna to the radio (use the antenna adapter if you received one in your kit). If a blue wire is attached with the antenna adapter, connect it to the blue or blue/white wire of the radio harness.

## 8 Connect the Steering Wheel Controls if Applicable

- If you are installing a Steering Wheel Control (SWC) interface, connect it now. For PAC brand products we advise going to [www.pac-audio.com/swi](http://www.pac-audio.com/swi) for vehicle specific instructions.
- If your interface has integrated SWC, select the correct number for your radio brand using the selector wheel on the side of the interface. No further programming is necessary.
- Stand-alone SWC interfaces do require programming. Please refer to the manufacturer's instructions.

## 9 Install the Radio

Partially slide the radio into the dash kit and through the sleeve (attach the brackets for rear-mount dash kit types). **After testing** (step 10) completely seat the radio in the sleeve to lock it in, attach the faceplate trim and reinstall any dash panels in reverse order of removal.

## 10 Test

Test all functions: AM/FM, CD, BLUETOOTH, etc. If you do not have power or sound, please check the FAQ sheet, review the manufacturer's instructions, and/or check our website's Installation Resource page. If you need further assistance, please call 1(844) 302-8346.

**WE ARE COMMITTED TO CUSTOMER SATISFACTION BOTH IN YOUR PURCHASE TRANSACTION AND IN ASSISTING WITH ANY INSTALLATION PROBLEMS YOU MAY HAVE.**

**GIVE US A CALL IF YOU HAVE MORE QUESTIONS AND NEED ADDITIONAL SUPPORT.**

**1-844-30AUDIO (28346)**



1-844-302-8346 ♦ 523 Norwood Drive ♦ Oliver Springs, TN 37840 ♦ USA

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