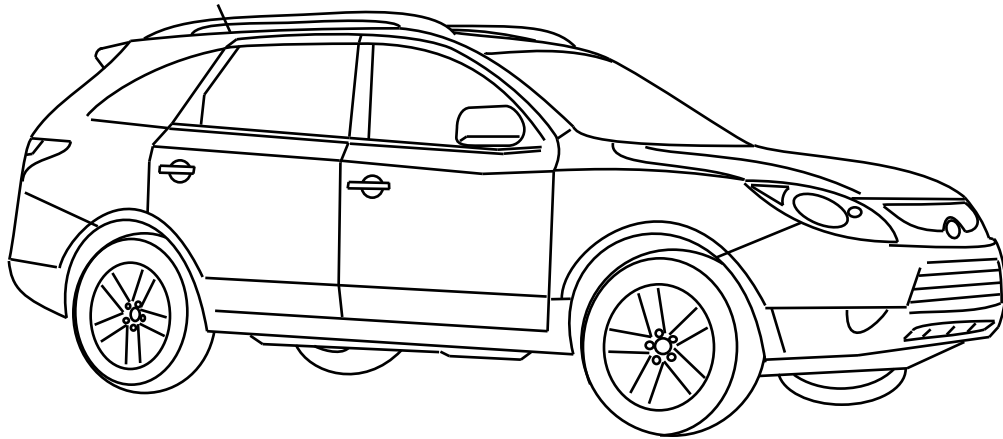


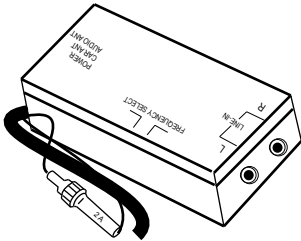
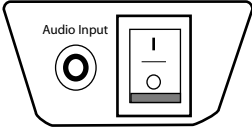
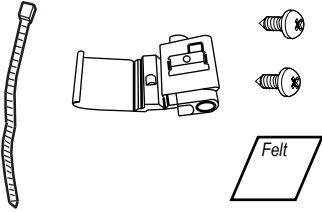
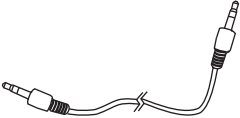
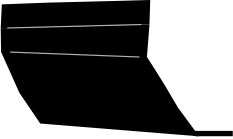


INSTALLATION INSTRUCTIONS
HYUNDAI AUXILIARY JACK/FM MODULATOR
2007 HYUNDAI VERACRUZ
PART NUMBER: U8550-00100



2007 Hyundai Veracruz

Parts Included in kit:

 <p>FM Modulator</p>	 <p>Jack Connector Switch Plate</p>	 <p>Wire Ties/ Felt/ Phillips Head Screws/ Scotch Lock</p>	 <p>24" Long 3.5mm to 3.5mm Audio Cable</p>
 <p>Pocket Divider</p>			

Read and understand these instructions **BEFORE** attempting to install this product.

Recommended Tools:

- Phillips Screw Driver
- 3/4" Drill Bit
- Plastic Trim Panel Removal Tool
- 10mm Socket & Ratchet
- Drill
- 3/32" Drill Bit
- Pliers

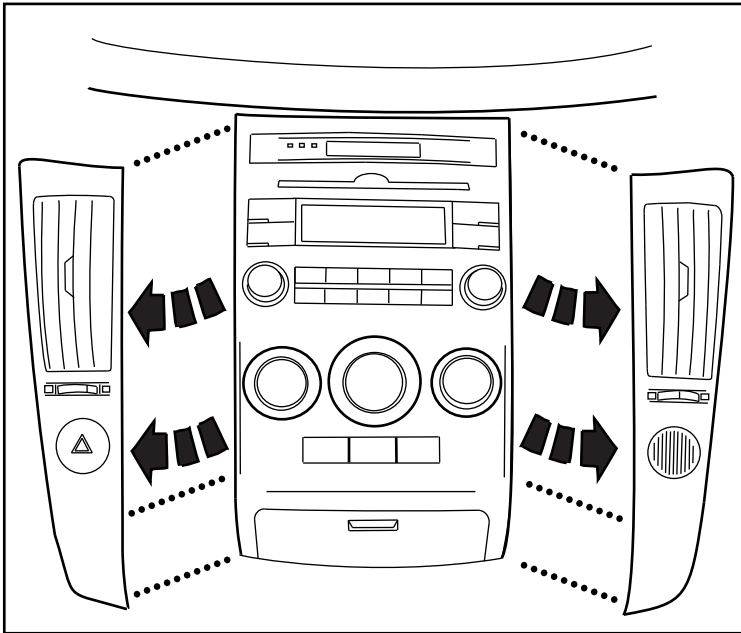
SPECIAL OPERATION NOTES

Noise can be introduced into the system if the source audio device is playing while simultaneously being charged through the vehicle's 12V DC power outlet. If this noise is excessive, please disconnect the DC charger.

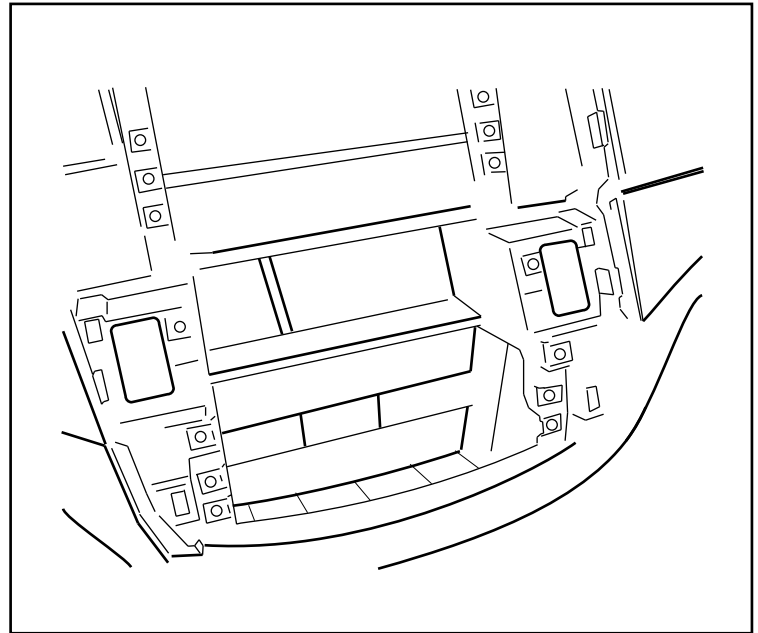
For optimum sound quality, it is recommended to set the source audio device volume to 75% maximum output level, then use the head unit to adjust the volume.



STEP 1 Radio Removal CAUTION: Use plastic trim removal tool to prevent damage or scratches to vent panels.

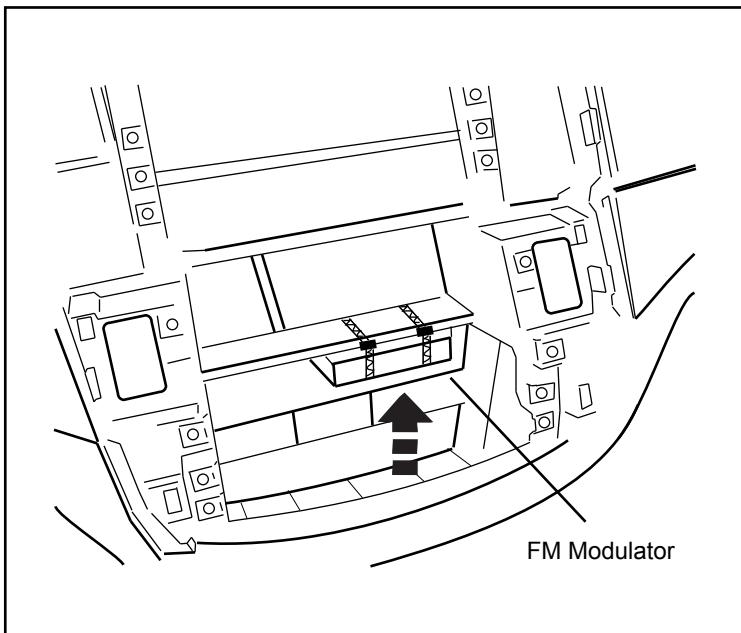


- a. Unsnap vent panels on either side of radio using plastic trim removal tool.
- b. Remove (10) phillips screws from radio/AC panel.
- c. Pull radio/AC assembly out, unplug harness connectors and remove.



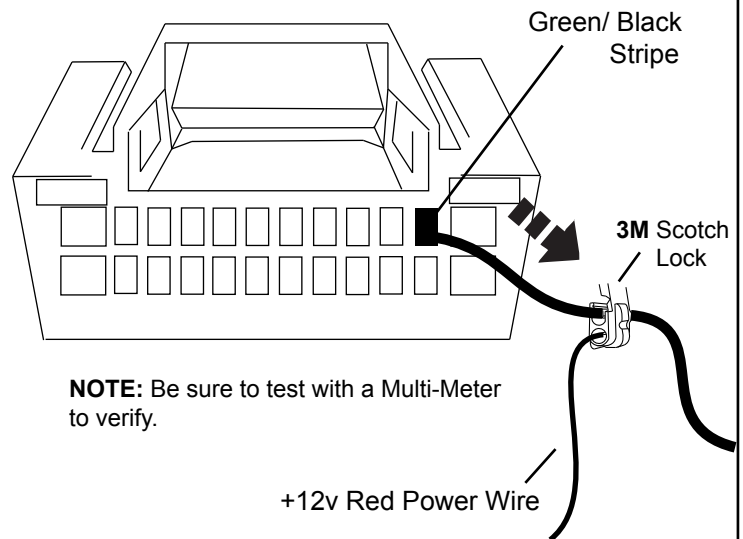
d. You should have a clear view of the dash cavity.

STEP 2 Installing the FM Modulator



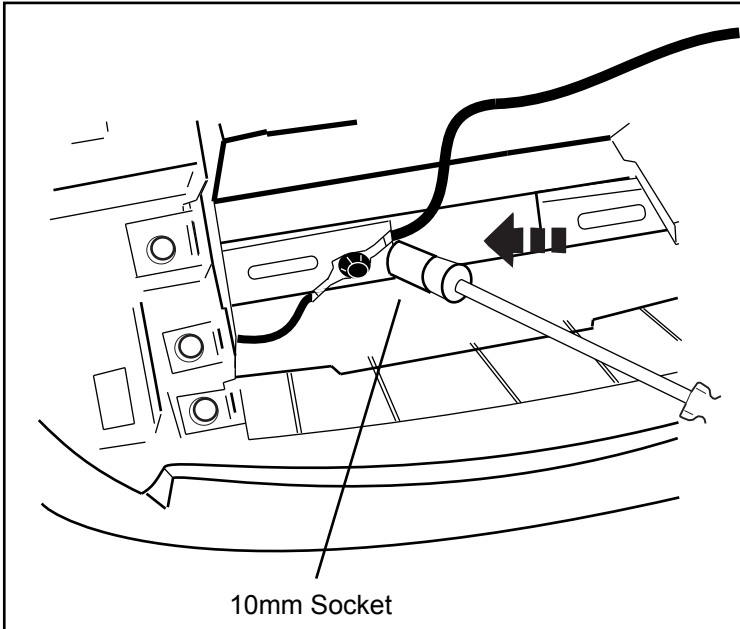
- a. Attach FM modulator to bottom of lower plastic cross brace using two 11" wire ties.
- b. Plug male car antenna lead into female antenna lead on FM modulator and wrap connection with felt.

Hyundai Factory Radio Harness Connector



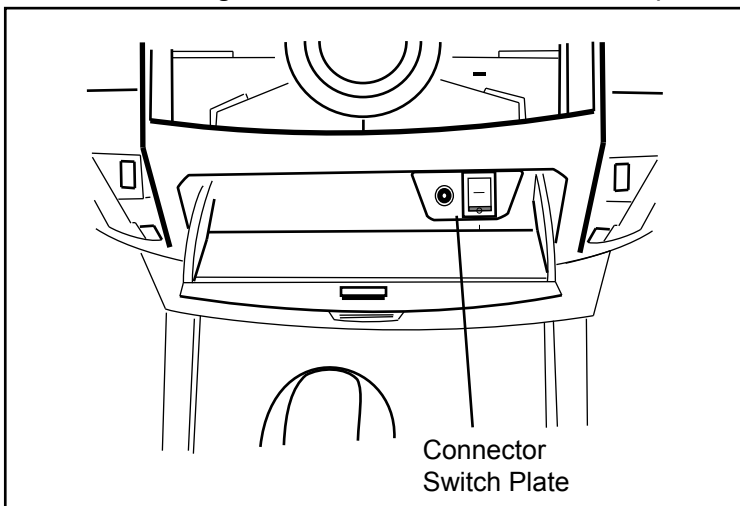
- c. Use 3M Scotch Lock to splice Red wire into the factory radio harness Green with Black stripe wire.

STEP 2 Installing the FM Modulator (Contd.)



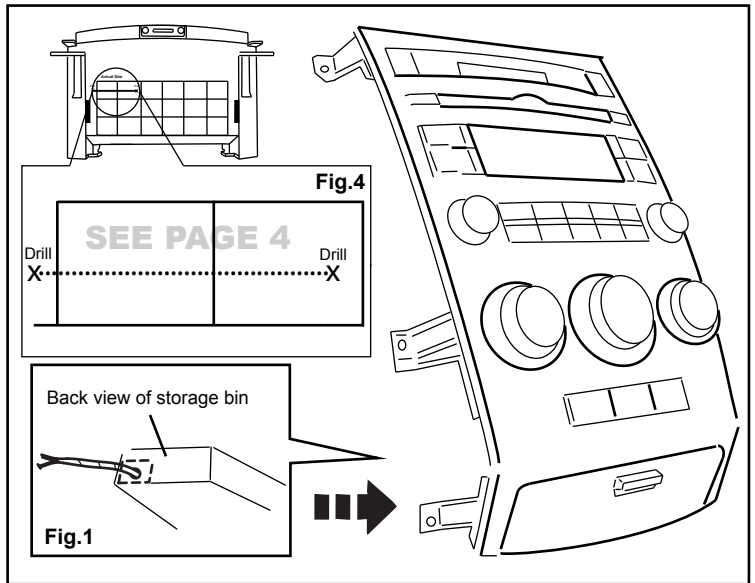
- d. Connect black wire to lower metal cross brace (has existing factory ground wire in this location). Loosen bolt and slide spade connector in and tighten bolt.

STEP 3 Installing the Jack Connector Switch Plate (Contd.)



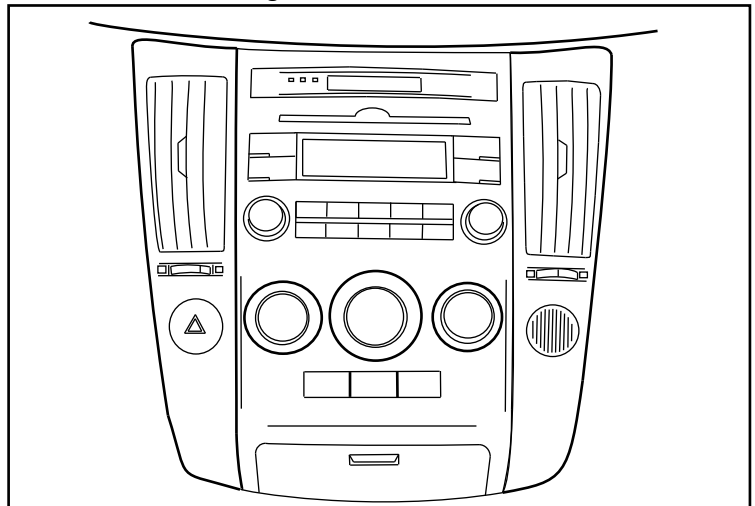
- e. Make sure you plug in both RCA and power plugs to FM Modulator and wrap with felt.
 f. Carefully secure modulator harnesses to prevent rattles using the 8" wire ties.
 g. Once all connections have been made place the pocket divider over the outside wall of the switch plate.(Fig.2)

STEP 3 Installing the Jack Connector Switch Plate



- a. Remove storage bin by removing (4) mounting screws.
 b. Drill 3/4" hole in the back left side of storage bin below AC controls, as viewed from back of the unit.(Fig.1)
 c. Route RCA and power plug through drilled hole.
 d. Drill (2) 3/32" on the places marked (X) on the above illustration.(Fig.4, See last page for template of proper location on where to drill holes).

STEP 4 Re-Installing the Radio/ Vent Panels



- a. Reconnect radio and AC controller wire harness connectors.
 b. Secure radio/ AC assembly with the (10) screws previously removed.
 c. To eliminate potential rattles be sure to check proper installation of the white retainer clips.Snap side panels back in place.
 d. The installation is now complete.
 e. Place User Instruction Sheet and 24" Audio Cable into glovebox.

Template Instructions (Step 3c)

- Step 1.** Place bin illustration template over the actual bin of the vehicle. (See Fig.4)
Be sure to align the boxed diagram directly onto the bin.
Hint: Feel around on the boxed area on the bin illustration to check if the template is aligned to the bin as best as possible.
- Step 2.** Cut out the **dotted** lines on the illustration so that the brackets fit through to align the bin template.
- Step 3.** Using a drill, drill (2) 3/32" holes where the template is marked with an "X".
Note: Be sure to drill all the way through the top wall of the bin.
- Step 4.** Place Jack Connector Switch Plate against the right hand side wall and behind the felt line. (See Fig.3)
- Step 5.** Using a drill, screw in the supplied screws through the bin and switch plate, be sure to hold pressure on the switch plate.
- Step 6.** Apply tune label to the inside of the bin door. (See note in Fig.3)

FIG. 2

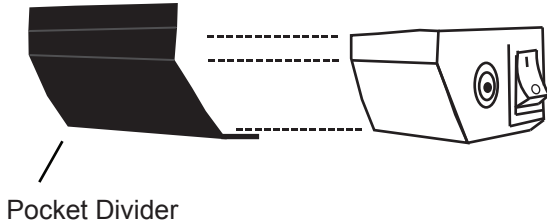
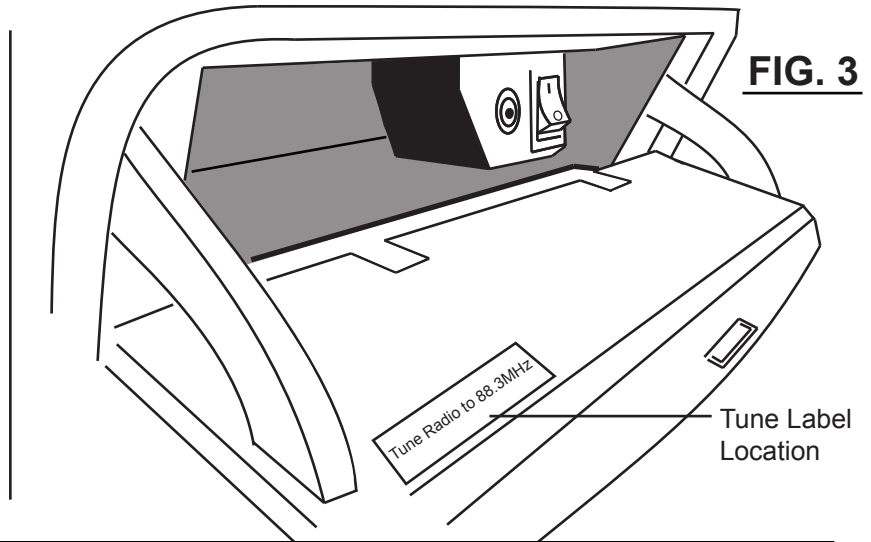


FIG. 3



FRONT

FIG. 4

TOP VIEW OF BIN

Veracruz Storage Bin Drilling Template

Actual Size

Drill X		Drill X				

REAR