

Factory Radio



Other Documents Available For This Vehicle:

No documents available at this time

New Radio

and radio dash installation kit



Adobe Acrobat Reader Printing Tips:

- 1) Select "**FILE**" then "**PRINT**" and select your printer.
- 2) In the print options box do the following:
 - A) Locate check box "**Shrink to Fit**". Place check in box.
 - B) Locate box "**Print Quality**". Select highest print dpi allowed by printer.
 - C) If print quality listed is not as high as that printers normal quality, press the "**SETUP..**" button. In the next screen, press the "**PROPERTIES**" button and set the printers print quality to the highest print dpi allowed.

Document Revision History

01/00 Document Creation

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Cover
Page

Before
You Begin

Remove
& Install

Wire
New Radio

Mount
New Radio

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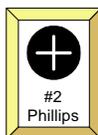
Overview Of This Radio Install

Step	What Section To Go To
Remove old radio from dash	Remove & Install
Wire the new radio	Wire New Radio
Mount the new radio	Mount New Radio
Finishing the installation	Remove & Install

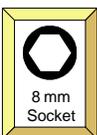
Parts Needed For This Radio Install

Parts REQUIRED for the install	Description
Radio installation kit	Multi purpose Honda/Acura
Snap on wire harness adapter	Honda 86 and newer
Optional parts for this install	
None	

Tools Needed To Complete This Install

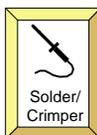


#2
Phillips

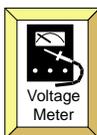


8 mm
Socket

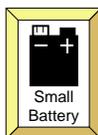
Hand tools needed
to remove radio



Solder/
Crimper



Voltage
Meter



Small
Battery

Accessory tools needed to test and
wire the new radio



TOOL TIPS:

Small Battery: use a battery to test speaker wires. Touching the (+) positive and (-) negative battery leads to a pair of speaker will cause the speaker to make a "Pop" sound indicating that pair of wires goes to that speaker.
Voltage Meter: Always check +12 Volt power wires for voltage before making wire connections. These wires will fluctuate between 10 and 14 Volts.
Solder Iron or Crimp Tool: make wire to wire connections using either a solder iron and electrical tape, OR plastic crimp terminals found at most hardware or auto parts stores.

PLUS: Wire ties or electrical tape: to neatly bundle and organize your wires for a professional appearance.

Installation Difficulty Ratings

Easy. No advanced skills or specialty tools needed.

Basics. Simple tools required. Installs quickly.

Intermediate. Requires knowledge of tools, or disassembly of panels.

Advanced. Requires advanced tools, or extra time.

Difficult. Involves modifying or cutting of the installation area. Advanced tools and/or skills required. Best if performed by experienced installers.

Do It Yourselfers

Intermediate

Professional Installer

Basics

Support Information If You Need Help

Supplemental information if you need help

Document Title	Document #
Basic DC electronics for automotive applications	999001
Wire splicing: soldering vs. crimping	999004
Why use radio installation kits	999005
Mounting your radio to an installation kit	999007
Why use an optional snap on wire harness	999008
Wiring your new radio using a wire harness	999009
Testing wires when installing a new radio	999013

▶ Remove Factory Radio



STEP 1:

The center dash console must be loosened and pulled away in order to gain access to screws securing the plastic dash panel surrounding the radio. Open the center console glove box. At the very bottom is a plastic panel that covers hidden screws. With your fingers or a flat head screwdriver, lift up and remove the plastic panel. Once the panel is removed, locate and remove two (2) phillips screws.



STEP 2:

Lift open the drink tray door. Pull the drink tray up and pull it out of the center console.



STEP 3:

Once the drink tray is removed, locate and remove three (3) phillips screws.

(2) screws will be at the bottom of the panel, and (1) will be at the front left corner near the top of the opening.



STEP 4:

Once the three screws have been removed, the center console can be pull back, away from the gear shift console.

You only need to pull the center console back 2-3 inches as seen in the photo above.



STEP 5:

Hidden under the center console are two (2) phillips screws that secure the plastic trim panel that surrounds the gear shift. Remove both screws.

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STEP 6:

Pull the ashtray out of the dash.



STEP 7:

Locate and remove one (1) **phillips screw** at the back wall of the opening for the ashtray.



STEP 8:

All screws securing the dash panel surrounding the radio have been removed. Lift up the end of the panel closest to the gear shift. The top of the panel above the radio snaps into the dash. Unsnap the top of the dash and set the dash panel off to the side so you can gain access to the radio.



STEP 9:

The radio is attached to the pocket below the radio as one unit or assembly and will be removed as one unit.

Once the center dash console is pulled away from the radio, the radio/pocket assembly becomes visible. Below the pocket is a metal bracket that secures the radio/pocket assembly to the dash. Locate and remove (2) phillips screws that secure the metal bracket to the radio/pocket assembly.



STEP 10:

Pull the radio/pocket assembly out of the dash. Unplug the black antenna cable plugged into the rear of the radio. Unplug the white plastic wire harness connector from the rear of the radio. The radio/pocket assembly can now be completely removed from the dash.

▶ Wiring The New Radio

Move to: [Wire New Radio Section](#)

▶ Mounting The Radio To A Kit

Move to: [Mounting New Radio Section](#)

▶ Completing The Radio Installation



STEP 1:

Reattach the plastic dash panel and secure it with the single phillips screw in the ashtray opening and two phillips screws at the front end of the panel.



STEP 2:

Snap in the radio installation kit into the opening in the dash. (each kit manufacturer have slightly different designs to their kits. Read their instructions for specifics on their particular kit.)

This step is shown in more detail at the end of these instructions in the "Mount New Radio" section.



STEP 3:

Slide the new radios "mounting sleeve or cage" into the kit and bend the tabs on the cage behind the opening of the kit.

Installation Tip: each radio maker has a different design to their cages. Depending upon the length and positions of the bendable tabs, you may be able to secure the installation kit more securely to the dash panel by bending the tabs behind both the kit and the plastic of the center dash panel.



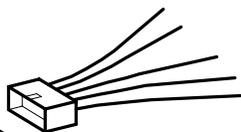
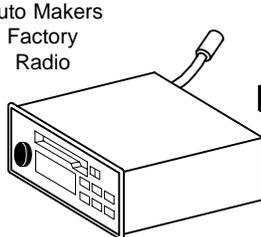
STEP 4:

Insert the new radio into the dash. Plug the black antenna cable into the rear of the new radio. Make sure all wiring for the new radio have been completed and plug in any connectors into the rear of the new radio.

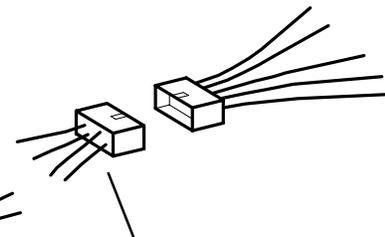
The Installation Is Now Complete

► **Step By Step Wiring**

Auto Makers
Factory
Radio



Wire Harness Inside Vehicles
Dash Which Plugs Into The
Rear Of The Factory Radio



Optional (STRONGLY
RECOMMENDED) Snap On Wire
Harness That Splices Into The
Wires Of The New Radio

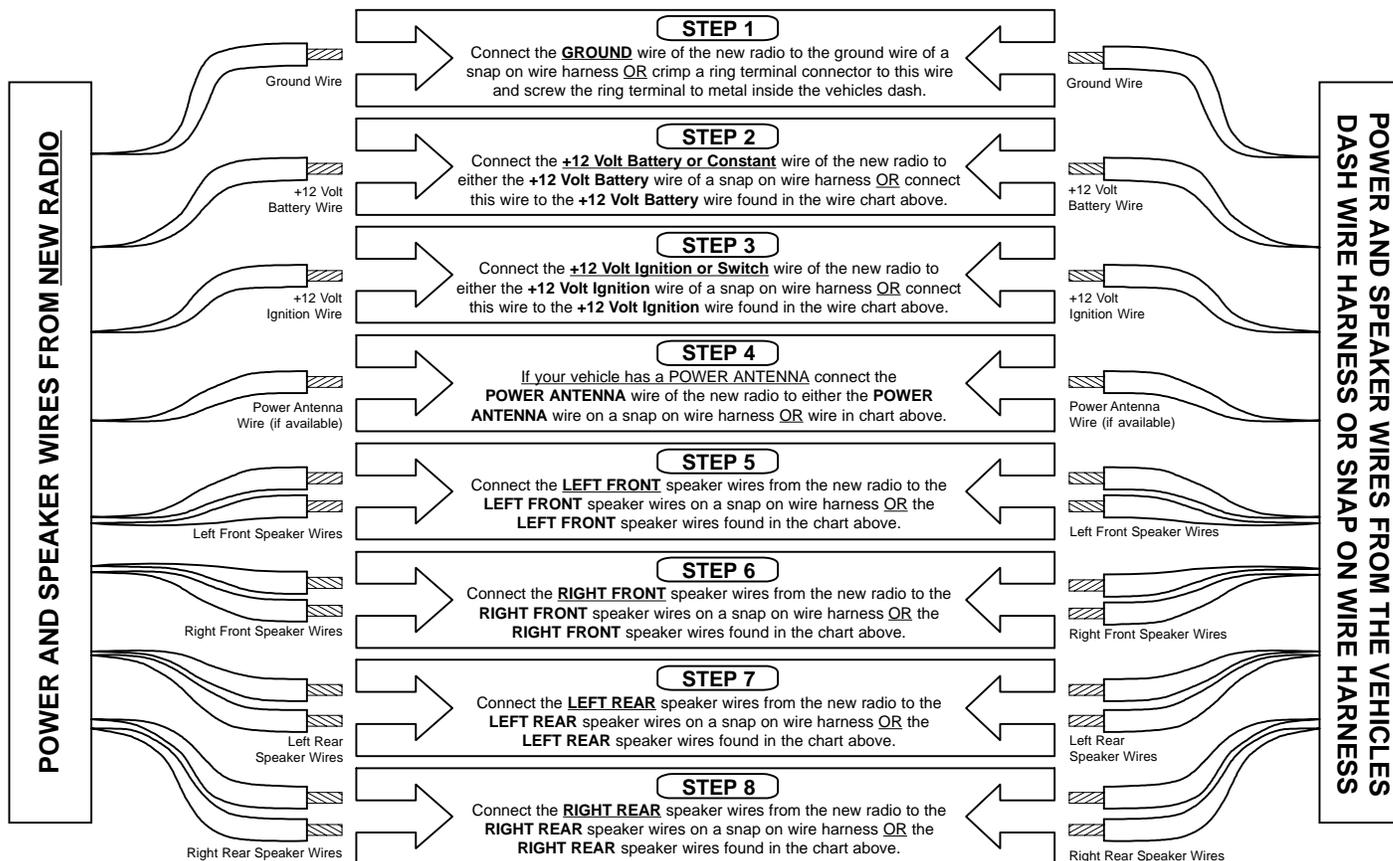
(Note: the radio shown is for display purposes and may not be similar in size or dimensions than the auto makers factory radio in your vehicle)

Supplemental information if you need help

Document Title	Document #
Testing wires when installing a new radio	999013
Why use an OEM snap on wire harness	999008
Wiring your new radio using a wire harness	999009
Wire splicing: soldering vs. crimping	999004

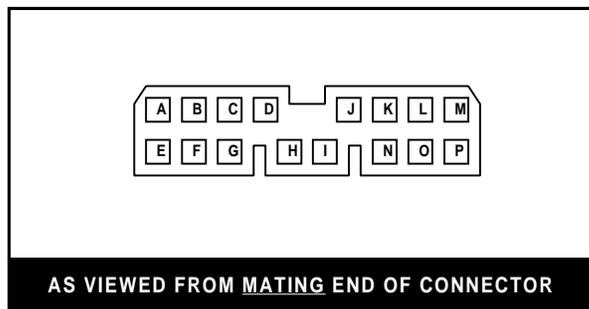
Wiring Instructions:

The power and speaker wires needed to connect the new radio are attached to the connector of the wire harness located inside the vehicles dash. The Install Doctor **STRONGLY** recommends using an optional snap on wire harness that is specifically designed to snap into the vehicles dash wire harness connector. This will keep you from cutting the vehicles wires. This optional snap on wire harness will have wires on the opposite side of the connector that will allow you to splice these wires to the new radios wires. The only other option is to cut off the vehicles dash wire harness connector and splice the new radios wires directly to these wires. The optional snap on wire harness takes all the guess work out of trying to figure out what each wire is in the vehicles dash wire harness. The optional snap on wire harness shows you what each wire is.



▶ Radio Wire & Color Code Information

Factory in-dash wire harness that
snaps into the factory radio.



Pin	What It Is	Typical Honda/Acura In Dash Wire Color	"Typical" New Radio Equivalent Wire Color
A	Right Rear Spkr (+)	Red w/ Yellow Stripe	Purple
B	Left Rear Spkr (+)	Blue w/ Yellow Stripe	Green
C	Power Antenna Trigger	Brown w/ White Stripe	Blue or Blue w/ Wht Stripe
D	+12 Volt Ignition Wire	Yellow w/ Red Stripe	Red
E	Right Rear Spkr (-)	Brown w/ White Stripe	Purple w/ Black Stripe
F	Left Rear Spkr (-)	Gray w/ White Stripe	Green w/ Black Stripe
G	Ground Wire	Black	Black
H		Do Not Use	
I		Do Not Use	
J	+12 Volt Battery Wire	White w/ Yellow or Blu Stripe	Yellow
K	Dash Light Dimmer Wire		Orange
L	Left Front Spkr (+)	Blue w/ Green Stripe	White
M	Right Front Spkr (+)	Red w/ Green Stripe	Gray
N		Do Not Use	
O	Left Front Spkr (-)	Gray w/ Black Stripe	White w/ Black Stripe
P	Right Front Spkr (-)	Brown w/ Black Stripe	Gray w/ Black Stripe

Note: using an optional snap on wire harness adapter will simplify the wiring. Most snap on wire harness adapters have already converted and color coded the wires from the auto makers in dash wire harness to match typical aftermarket radio wire colors.

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Before
You Begin

Remove
& Install

Wire
New Radio

Mount
New Radio

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▶ Mounting A Radio To A Kit

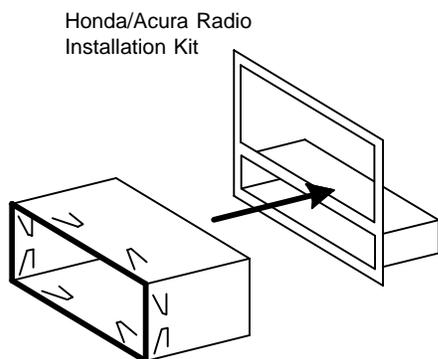


NOTE:

This vehicle requires a kit designed specifically for Honda/Acura vehicles.

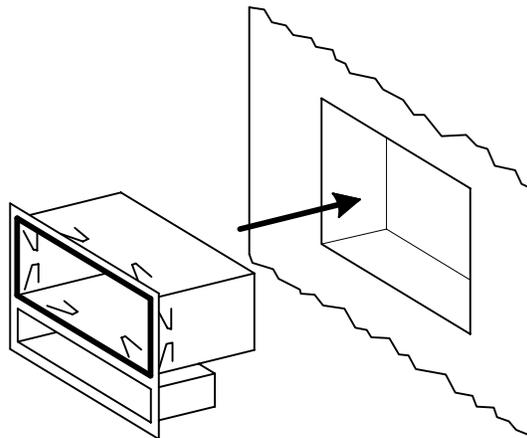
All information needed to complete the mounting of the new radio to the installation kit is included on this sheet. If you need additional help, please consult the following tech documents:

Document Title	Document #
Why use radio installation kits	999005
Mounting your radio to an installation kit	999007
Radio security	999010



'DIN' Sleeve From New Replacement Radio

Slide The 'DIN' Sleeve From The New Radio Into The Kit And Bend Tabs On The Sleeve Behind The Rear Of The Kit To Secure The Sleeve To The Kit.



Push The Kit Into The Dash Opening. Depending Upon The Kit Design, The Kit Should Secure To The Dash By Snapping Into The Opening.