

# Factory Radio

Single 'DIN' radio w/ pocket below radio

OR

-

# Other Documents Available For This Vehicle:

No documents available at this time

### 2x 'DIN' radio without pocket below radio

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### 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**

02/2000 Document Creation 12/2000 Updated



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### Overview Of This Radio Install

What Section To Go To
Remove & Install
Wire New Radio
Mount New Radio
Remove & Install

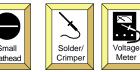
## Parts Needed For This Radio Install

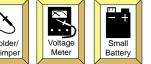
Parts REQUIRED for the install	Description
Snap on wire harness adapter	Honda 98 and newer harness
Radio Installation Kit	Specialty Honda Accord kit
	for 98 and newer Accords

#2 Phillips Socket

Hand tools needed

to remove radio





Accessory tools needed to test and wire the new radio

**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.

# TOOL TIPS:

None

Tools Needed To Complete This Install

**Small Battery**: use a battery to test speaker wires. Touching the (+) positive and (-) negative baterry 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**: <u>Always</u> 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.

### Do It Yourselfers

**Basics** 

### **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

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### Remove Factory Radio





To remove the radio, the center dash panel surrounding the radio must be removed. There are three (3) phillips screws that secure this dash panel to the main dash assembly. However, (1) one of the screws is hidden behind the clock.



**STEP 1**:

The clock unsnaps from the dash panel, but requires a very small flat head screwdriver or similar flat tool. Insert the tool into the side gap between the edge of the clock assembly and the dash panel. GENTLY, pry out that edge of the clock. Insert your fingers into the gap and pull firmly to completely remove the clock from the dash panel.

Once the clock has been pulled out, unplug the plastic connector attached to the rear of the clock.



STEP 2:

Once the clock assembly has been removed locate and remove one (1) phillips screw.



STEP 3:

Look on the curved underside of the dash panel. Locate and remove two (2) phillips screws.



STEP 4:

All screws securing the dash have now been removed. The plastic dash panel itself snaps into the main dash assembly. Begin by pulling gently on either the bottom curve of the dash panel or one of the top corners of the dash panel. Continue to pull until all sides of the plastic dash panel have slightly pulled away from the main dash assembly. Then pull the entire plastic dash panel away from the main dash assembly.



#### **STEP 5**:

Once the plastic dash panel has been pulled out from the main dash assembly, turn the panel around so that you can see the wires attached to the rear side. Unplug all connectors attached to the air conditioner controls.

The radio is secured by four (4) screws, your vehicle will either have four (4) phillips screws or four (4) 8 mm bolt screws. Remove the screws and pull the radio out of the dash. Unplug the wire harness connector and the black antenna cable from the rear of the radio.

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### Mounting The Radio

Move to: Wire New Radio Section

Move to: Mounting New Radio Section

### Completing The Radio Installation



#### STEP 1:

As seen in the "Mount New Radio" section at the end of these instructions, position the radios installation kit into the opening in the dash. This style of kit secures to the dash assembly with the same screws that had secured the original Honda radio. Once the kit has been aligned, secure the kit with the screws.

Tip: Test fit the mounting of the kit by temporarily snapping the plastic dash panel back over the radio and note any alignment changes that need to be made for permanently mounting the radio.



STEP 2:

STEP 3:

The kit used for the installation shown in the photos above require that the radio be mounted to the kit prior to reattaching the plastic panel surrounding the radio. Once the kit has been secured to the dash assembly, mount the radio as seen in the "Mount New Radio" section at the end of these instructions.

Make sure all wiring for the new radio has been complete and plug in any wire harness connectors into the rear of the radio. Plug the black antenna cable into the rear of the radio. Plug the air conditioner wires into the rear of the plastic dash panel.

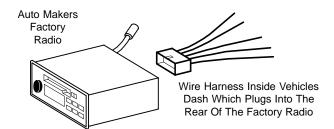
Reattach the plastic dash panel surrounding the radio. Secure the plastic panel with the screws removed earlier. Plug in the wires to the rear of the clock assembly. Snap the clock back into the plastic dash panel.

### The Installation Is Now Complete

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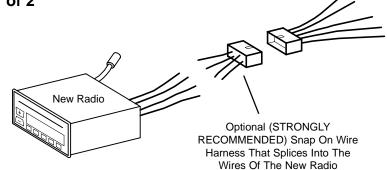




(Note: the radio shown is for display purposes and may not be similar in size or dimensions than the auto makers factory radio in your vehicle)

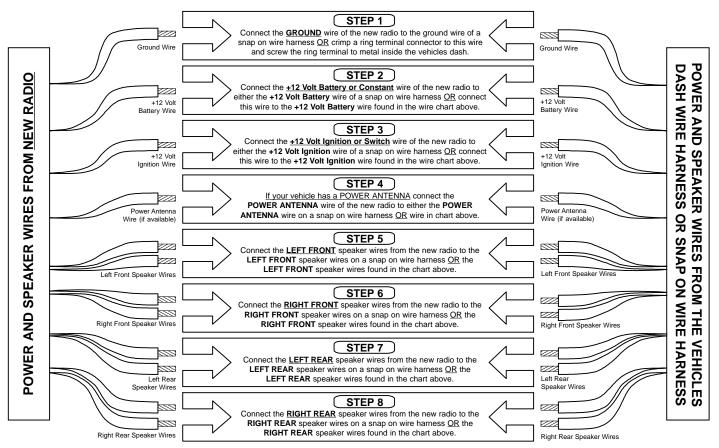
Supplemental information if you need help

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:

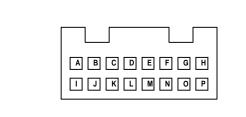
The power and speaker wires needed to connect the new radio are attached to the connector of the wire harness located inside the vehicles dash. The Install Doctor STRONGLY recommends using an optional snap on wire harness that is specifically designed to snap into the vehicles dash wire harness connector. 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.



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



AS VIEWED FROM MATING END OF CONNECTOR

Honda & Acura Wire Harnesses 1998-1999 And Newer Production Models

What It Is	Typical Honda/Acura In Dash Wire Color	"Typical" New Radio Equivalent Wire Color
Right Front Spkr (-)	Brown w/ Black Stripe	Gray w/ Black Stripe
Right Front Spkr (+)	Red w/ Green Stripe	Gray
Right Rear Spkr (-)	Brown w/ White Stripe	Purple w/ Black Stripe
Right Rear Spkr (+)	Red w/ Yellow Stripe	Purple
	Do Not Use	
	Do Not Use	
	Do Not Use	
Dash Light Dimmer Wire		Orange
Honda Amp Ground Wire		
Left Front Spkr (-)	Gray w/ Black Stripe	White w/ Black Stripe
Left Front Spkr (+)	Blue w/ Green Stripe	White
Left Rear Spkr (-)	Gray w/ White Stripe	Green w/ Black Stripe
Left Rear Spkr (+)	Blue w/ Yellow Stripe	Green w/ Black Stripe
Ground Wire	Black	Black
+12 Volt Ignition Wire	Yellow w/ Red Stripe	Red
+12 Volt Battery Wire	White w/ Yellow Stripe	Yellow
	Right Front Spkr (-) Right Front Spkr (+) Right Rear Spkr (-) Right Rear Spkr (-) Dash Light Dimmer Wire Honda Amp Ground Wire Left Front Spkr (-) Left Rear Spkr (-) Left Rear Spkr (-) Left Rear Spkr (+) Ground Wire +12 Volt Ignition Wire	What It IsIn Dash Wire ColorRight Front Spkr (-)Brown w/ Black StripeRight Front Spkr (+)Red w/ Green StripeRight Rear Spkr (-)Brown w/ White StripeRight Rear Spkr (-)Brown w/ White StripeRight Rear Spkr (+)Red w/ Yellow StripeDo Not UseDo Not UseDo Not UseDo Not UseDash Light Dimmer WireHonda Amp Ground WireLeft Front Spkr (-)Gray w/ Black StripeLeft Rear Spkr (-)Gray w/ White StripeLeft Rear Spkr (-)Gray w/ White StripeLeft Rear Spkr (+)Blue w/ Yellow StripeGround WireBlack+12 Volt Ignition WireYellow w/ Red 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.

\*\* The wire colors listed in the chart above are typical for these vehicles during these years but may not be the exact colors for this vehicle. This is another reason to use a snap on wire harness adapter. \*\*

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# Mounting A Radio To A Kit

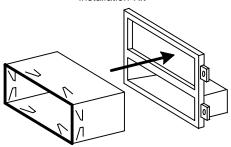
#### NOTE:

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

Honda/Acura Radio Installation Kit



'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.