

## 2005 Honda CRV



## Wiring Information

Item	Wire Color	Polarity	Wire Location
12 Volts	white (50A)	+	ignition switch, brown 7 pin plug, pin 3
Second 12 Volts	N/A		
Starter	black/white	+	ignition switch, brown 7 pin plug, pin 1
Second Starter	N/A		
Ignition	black/yellow	+	ignition switch, brown 7 pin plug, pin 6
Second Ignition	N/A		
Third Ignition	N/A		
Accessory	black/red	+	ignition switch, brown 7 pin plug, pin 4
Second Accessory	white/red	+	ignition switch, brown 7 pin plug, pin 5
Third Accessory	N/A		
Key Sense	red/white	-	factory alarm plug, green 22 pin plug, pin 13
Data Bus	white (immob data), black/yel (ign), brn/yel (gnd)	data	Immobilizer Control Unit, green 7 pin plug, pins 2, 6, and 1
Can Bus High	N/A		
Can Bus Low	N/A		
Can Bus Sw	blue/orange (keyless entry data)	data	Keyless Receiver Unit, green 5 pin plug, pin 2
Power Lock	white/blue	-	driver kick, gray 22 pin plug, pin 1
Power Unlock	white/green	-	driver kick, gray 22 pin plug, pin 12
Lock Motor	yellow/black	5 wire	driver kick, gray 22 pin plug, pin 3
Unlock Motor	yellow/green	5 wire	driver kick, gray 22 pin plug, pin 14
Disarm Defeat	yellow	5 wire	dash fuse box, lt. green 18 pin plug (P), pin 16
Parking Lights (+)	red/yellow	+	dash fuse box, lt. green 10 pin plug (G), pin 9
Parking Lights (-)	blue	-	factory alarm plug, green 22 pin plug, pin 9
Hazards	same as turn signals		
Turn Signal (Left)	green/red	+	dash fuse box, lt. green 18 pin plug (P), pin 6
Turn Signal (Right)	green/yellow	+	dash fuse box, lt. green 18 pin plug (P), pin 7

*Wiring Information (Continued)*

Item	Wire Color	Polarity	Wire Location
<b>Headlight</b>	blue/red	-	factory alarm plug, green 22 pin plug, pin 8
<b>AutoLights</b>	N/A		
<b>Reverse Light</b>	green/black	+	dash fuse box, lt. green 18 pin plug (P), pin 1
<b>Left Front Door Trigger</b>	green	-	factory alarm plug, green 22 pin plug, pin 3
<b>Right Front Door Trigger</b>	lt. green/red	-	factory alarm plug, green 22 pin plug, pin 2
<b>Left Rear Door Trigger</b>	same as right front door trigger		
<b>Right Rear Door Trigger</b>	same as right front door trigger		
<b>Dome Supervision</b>	green/red	-	driver kick, white 20 pin plug, pin 19
<b>Trunk/Hatch Pin</b>	red	-	factory alarm plug, green 22 pin plug, pin 1
<b>Rear Glass Pin</b>	green/white	-	factory alarm plug, green 22 pin plug, pin 4
<b>Hood Pin</b>	yellow/red	-	factory alarm plug, green 22 pin plug, pin 5
<b>Trunk Hatch/Release</b>	black/yellow (hatch glass)	-	driver kick, gray 22 pin plug, pin 16
<b>Trunk Release Motor</b>	black/yellow (hatch glass)	+	factory alarm plug, green 22 pin plug, pin 16
<b>Fuel Door Release</b>	N/A		
<b>Power Sliding Door (Left)</b>	N/A		
<b>Power Sliding Door (Right)</b>	N/A		
<b>Factory Alarm Arm</b>	factory remote only		
<b>Factory Alarm Disarm</b>	factory remote only		
<b>Disarm No Unlock</b>	yellow (factory alarm ignition sense)	interrupt	factory alarm plug, green 22 pin plug, pin 15
<b>Trunk Alarm Shunt</b>	N/A		
<b>Tachometer</b>	blue	ac	dash fuse box, lt. green 8 pin plug (J), pin 5
<b>Wait to Start</b>	N/A		
<b>Neutral Safety</b>	N/A		
<b>Clutch Pedal</b>	lt. green	-	dash fuse box, lt. green 12 pin plug (D), pin 7
<b>Fuel Pump</b>	yellow/black	+	dash fuse box, lt. green 12 pin plug (D), pin 12
<b>Rear Defroster</b>	yellow/black	- latched	Heater Control Unit, green 30 pin plug, pin 20
<b>Mirror Defroster</b>	same as rear defroster		
<b>Left Front Heated Seat</b>	green	+ latched	seat heater switch, gray 10 pin plug, pin 10
<b>Right Front Heated Seat</b>	green/red	+ latched	seat heater switch, gray 10 pin plug, pin 5

## Wiring Information (Continued)

Item	Wire Color	Polarity	Wire Location
<b>Speed Sense</b>	blue/white	ac	dash fuse box, lt. green 13 pin plug (E), pin 4
<b>Brake Wire</b>	white/black	+	brake switch, white 4 pin plug, pin 2
<b>Parking Brake</b>	green/orange	-	dash fuse box, lt. green 8 pin plug (Q), pin 8
<b>Horn Trigger</b>	orange	-	factory alarm plug, green 22 pin plug, pin 6
<b>Wipers</b>	blue (L), blue/yellow (H), black (ground)	-	wiper switch, gray 14 pin plug, pins 11, 5, and 4
<b>Left Front Window (Up/Down)</b>	red/black - red/yellow	A	power window master switch, lt. green 20 pin plug, pins 7 and 6
<b>Right Front Window (Up/Down)</b>	blue/red - blue/white	A	driver kick, gray 22 pin plug, pins 20 and 19
<b>Left Rear Window (Up/Down)</b>	blue/black - brown	A	driver kick, gray 22 pin plug, pins 5 and 4
<b>Right Rear Window (Up/Down)</b>	blue/orange - blue/yellow	A	driver kick, gray 22 pin plug, pins 9 and 8
<b>Sun Roof (Open/Close)</b>	red/yel - lt. grn/blk (function with ign on only)	-	moonroof switch, green 6 pin plug, pins 6 and 1
<b>Sun Roof (Limit/Close)</b>	N/A		
<b>Memory Seat 1</b>	N/A		
<b>Memory Seat 2</b>	N/A		
<b>Memory Seat 3</b>	N/A		
<b>Radio 12V</b>	white/red	+	radio harness
<b>Radio Ground</b>	black	-	radio harness
<b>Radio Ignition</b>	yellow/green or yellow/red	+	radio harness
<b>Radio Illumination</b>	red/black	+	radio harness
<b>Factory Amp Turn-on</b>	N/A		
<b>Power Antenna</b>	N/A		
<b>Left Front Speaker (+/-)</b>	green/black - lt. green	+,-	radio harness
<b>Right Front Speaker (+/-)</b>	green/yellow - gray/red	+,-	radio harness
<b>Left Rear Speaker (+/-)</b>	blue/white - blue/black	+,-	radio harness
<b>Right Rear Speaker (+/-)</b>	pink - blue/yellow	+,-	radio harness
<b>Center Channel (+/-)</b>			
<b>Subwoofer (+/-)</b>			
<b>Aux. Audio Input Left (+/-)</b>			
<b>Aux. Audio Input Right (+/-)</b>			
<b>RSE Video (+/-)</b>			
<b>RSE Audio Left (+/-)</b>			
<b>RSE Audio Right (+/-)</b>			
<b>Satellite Radio 12 Volts</b>			
<b>Satellite Radio Ground</b>			
<b>Satellite Radio Ignition</b>			
<b>Satellite Radio Antenna</b>			
<b>Satellite Audio Left (+/-)</b>			
<b>Satellite Audio Right (+/-)</b>			



*What Fits*

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Item	Size	Depth	Location
<b>Headunit</b>			
<b>Left Front Speaker</b>			
<b>Left Front Tweeter</b>			
<b>Right Front Speaker</b>			
<b>Right Front Tweeter</b>			
<b>Left Rear Speaker</b>			
<b>Left Rear Tweeter</b>			
<b>Right Rear Speaker</b>			
<b>Right Rear Tweeter</b>			
<b>Center Channel</b>			
<b>Subwoofer</b>			
<b>Left Front Headrest</b>			
<b>Right Front Headrest</b>			
<b>Left Right Headrest</b>			
<b>Right Rear Headrest</b>			
<b>Satellite Radio Tuner</b>			

*Additional Wiring Notes*


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Item	Note
<b>Can Bus sw</b>	The Keyless Receiver Unit is to the left of the steering column.
<b>Right Front Door Trigger</b>	The factory alarm plug is to the left of the steering column.
<b>Rear Glass Pin</b>	The factory alarm plug is to the left of the steering column.
<b>Trunk Release Motor</b>	The factory alarm plug is to the left of the steering column.
<b>Disarm No Unlock</b>	The factory alarm plug is to the left of the steering column.
<b>Data Bus</b>	The Immobilizer Control Unit is around the ignition key switch. The immobilizer light is blue/orange (-) at the Immobilizer Control Unit, green 7 pin plug, pin 5.
<b>Key Sense</b>	The factory alarm plug is to the left of the steering column.
<b>Parking Lights (-)</b>	The factory alarm plug is to the left of the steering column.
<b>Left Front Door Trigger</b>	The factory alarm plug is to the left of the steering column.
<b>Hood Pin</b>	The factory alarm plug is to the left of the steering column.
<b>Headlight</b>	The factory alarm plug is to the left of the steering column.
<b>Trunk/Hatch Pin</b>	The factory alarm plug is to the left of the steering column.
<b>Horn Trigger</b>	The factory alarm plug is to the left of the steering column.