

## 2013 Honda Civic



## Wiring Information

Item	Wire Color	Polarity	Wire Location
<b>12 Volts</b>	white (50A)	+	ignition switch, white 5 pin plug, pin 1
<b>Second 12 Volts</b>	N/A		
<b>Starter</b>	yellow	+	ignition switch, white 5 pin plug, pin 5
<b>Second Starter</b>	N/A		
<b>Ignition</b>	blue	+	ignition switch, white 5 pin plug, pin 2
<b>Second Ignition</b>	N/A		
<b>Third Ignition</b>	N/A		
<b>Accessory</b>	orange	+	ignition switch, white 5 pin plug, pin 4
<b>Second Accessory</b>	red	+	ignition switch, white 5 pin plug, pin 3
<b>Third Accessory</b>	N/A		
<b>Key Sense</b>	brown	-	key switch, blue 7 pin plug, pin 7
<b>Data Bus</b>	lt. green (S-NET immobilizer data)	data	Immobilizer Control Unit, gray 7 pin plug, pin 2
<b>Can Bus High</b>	pink (B-CAN)	data	Immobilizer Control Unit, gray 7 pin plug, pin 4
<b>Can Bus Low</b>	blue (B-CAN)	data	Immobilizer Control Unit, gray 7 pin plug, pin 5
<b>Can Bus Sw</b>	N/A		
<b>Power Lock</b>	blue	-	driver kick, door harness, blue 23 pin plug, pin 11
<b>Power Unlock</b>	gray	-	driver kick, door harness, blue 23 pin plug, pin 18
<b>Lock Motor</b>	blue	5 wire	driver kick, door harness, blue 23 pin plug, pin 21
<b>Unlock Motor</b>	yellow	5 wire	driver kick, door harness, blue 23 pin plug, pin 22
<b>Disarm Defeat</b>	yellow	5 wire	dash fuse box, rear, 10 pin plug (S), pin 1
<b>Parking Lights (+)</b>	red	+	dash fuse box, green 44 pin plug (B), pin 29
<b>Parking Lights (-)</b>	gray	-	headlight switch, 12 pin plug, pin 8
<b>Hazards</b>	green	+	hazard switch, 5 pin plug, pin 4
<b>Turn Signal (Left)</b>	blue (F); blue (R)	+	dash fuse box, 38 pin plug (C), pin 14; green 44 pin plug (B), pin 3
<b>Turn Signal (Right)</b>	brown (F); brown (R)	+	dash fuse box, 38 pin plug (C), pin 6; green 44 pin plug (B), pin 24

## Wiring Information (Continued)

Item	Wire Color	Polarity	Wire Location
<b>Headlight</b>	pink	-	headlight switch, 12 pin plug, pin 7
<b>AutoLights</b>	orange (ground to turn off autolights)	-	headlight switch, 12 pin plug, pin 1
<b>Reverse Light</b>	brown	+	dash fuse box, green 44 pin plug (B), pin 5
<b>Left Front Door Trigger</b>	green	-	dash fuse box, green 44 pin plug (B), pin 39
<b>Right Front Door Trigger</b>	lt. green	-	dash fuse box, green 44 pin plug (B), pin 18
<b>Left Rear Door Trigger</b>	brown	-	dash fuse box, green 44 pin plug (B), pin 27
<b>Right Rear Door Trigger</b>	gray	-	dash fuse box, green 44 pin plug (B), pin 28
<b>Dome Supervision</b>	pink	-	below dash fuse box, 28 pin plug, pin 18
<b>Trunk/Hatch Pin</b>	blue	-	dash fuse box, green 44 pin plug (B), pin 6
<b>Rear Glass Pin</b>	N/A		
<b>Hood Pin</b>	lt. blue	-	dash fuse box, 38 pin plug (C), pin 16
<b>Trunk Hatch/Release</b>	(use trunk release motor)		
<b>Trunk Release Motor</b>	green	5 wire	dash fuse box, green 44 pin plug (B), pin 9
<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>	pink (driver door key lock)	-	driver kick, door harness, blue 23 pin plug, pin 23
<b>Factory Alarm Disarm</b>	brown (driver door key unlock)	-	driver kick, door harness, blue 23 pin plug, pin 9
<b>Disarm No Unlock</b>	(see factory alarm disarm)		
<b>Trunk Alarm Shunt</b>	N/A		
<b>Tachometer</b>	brn, red, blu, yel(non Si); pur, red, blu, tan(Si)	ac	any fuel injector, 2 pin plug, pin 1
<b>Wait to Start</b>	N/A		
<b>Neutral Safety</b>	N/A		
<b>Clutch Pedal</b>	orange	-	clutch switch, yellow 2 pin plug, pin 2
<b>Fuel Pump</b>	green	+	dash fuse box, green 44 pin plug (B), pin 8
<b>Rear Defroster</b>	lt. green or brown	- latched	right of dash fuse box, 13 pin plug, pin 5
<b>Mirror Defroster</b>	(same as rear defroster)		
<b>Left Front Heated Seat</b>	lt. green (LO); blue (HI)	+ latched	driver seat heater switch, 6 pin plug, pins 1, 4
<b>Right Front Heated Seat</b>	green (LO); yellow (HI)	+ latched	passenger seat heater switch, 7 pin plug, pins 1, 4

## Wiring Information (Continued)

Item	Wire Color	Polarity	Wire Location
Speed Sense	blue	ac	radio, gray 24 pin plug, pin 22
Brake Wire	lt. green	+	brake switch or dash fuse box, green 44 pin plug (B), pin 10
Parking Brake	lt. green	-	parking brake switch, 1 pin plug, pin 1
Horn Trigger	orange or pink	-	horn switch or dash fuse box, 38 pin plug (C), pin 35
Wipers	blue	-	dash fuse box, 38 pin plug (C), pin 8
Left Front Window (Up/Down)	yellow - green	A	power window master switch, 26 pin plug, pins 11 - 2
Right Front Window (Up/Down)	lt. blue - brown	A	driver kick, door harness, 18 pin plug, pins 5 - 10
Left Rear Window (Up/Down)	green - purple	A	driver kick, door harness, blue 23 pin plug, pins 13 - 14
Right Rear Window (Up/Down)	lt. blue - red	A	driver kick, door harness, blue 23 pin plug, pins 6 - 7
Sun Roof (Open/Close)	lt. blue and purple (open) (func with ign on only)	both -	moonroof switch, 12 pin plug, pins 1, 9
Sun Roof (Limit/Close)	yellow and purple (close) (func with ign on only)	both -	moonroof switch, 12 pin plug, pins 11, 9
Memory Seat 1	N/A		
Memory Seat 2	N/A		
Memory Seat 3	N/A		
Radio 12V	white	+	radio, gray 24 pin plug, pin 13
Radio Ground	black	-	radio, gray 24 pin plug, pin 1
Radio Ignition	purple	+	radio, gray 24 pin plug, pin 23
Radio Illumination	gray (parking lights); red (dimmer)	+,-	radio, gray 24 pin plug, pins 24, 12
Factory Amp Turn-on	white	+	radio, gray 24 pin plug, pin 20
Power Antenna	black	+	radio, 3 pin plug, pin 1
Left Front Speaker (+/-)	lt. green - pink or brown - yellow	+,-	radio, gray 24 pin plug, pins 14 - 15
Right Front Speaker (+/-)	gray - brown or green - red	+,-	radio, gray 24 pin plug, pins 18 - 19
Left Rear Speaker (+/-)	yellow - brown or blue - pink	+,-	radio, gray 24 pin plug, pins 2 - 3
Right Rear Speaker (+/-)	blue - orange or lt. blue - purple	+,-	radio, gray 24 pin plug, pins 6 - 7
Center Channel (+/-)	N/A		
Subwoofer (+/-)	pink - blue (preamp)	+,-	radio, 16 pin plug, pins 3 - 11
Aux. Audio Input Left (+/-)	green - pink	+,-	radio, 20P plug, pins 18-8 or 16P plug, pins 8-7
Aux. Audio Input Right (+/-)	blue - pink	+,-	radio, 20P plug, pins 17-8 or 16P plug, pins 6-7
RSE Video (+/-)	N/A		
RSE Audio Left (+/-)	red - green (XM and hands free audio)	+,-	radio, 14 pin plug, pins 1 - 7
RSE Audio Right (+/-)	white - black (XM and hands free audio)	+,-	radio, 14 pin plug, pins 2 - 8
Satellite Radio 12 Volts	blue	+	XM receiver, R side of trunk, 14 pin plug, pin 6
Satellite Radio Ground	yellow	-	XM receiver, R side of trunk, 14 pin plug, pin 10
Satellite Radio Ignition	orange	+	XM receiver, R side of trunk, 14 pin plug, pin 5
Satellite Radio Antenna	(coaxial cable)		
Satellite Audio Left (+/-)	red - green	+,-	XM receiver, 14 pin plug, pins 1 - 7
Satellite Audio Right (+/-)	white - black	+,-	XM receiver, 14 pin plug, pins 2 - 8

## What Fits

Item	Size	Depth	Location
Headunit	irregular		center of dash
Left Front Speaker	6.5	4	left front door
Left Front Tweeter			left front pillar
Right Front Speaker	6.5	4	right front door
Right Front Tweeter			right front pillar
Left Rear Speaker	6.5	5	left rear deck
Left Rear Tweeter	N/A		
Right Rear Speaker	6.5	5	right rear deck
Right Rear Tweeter	N/A		
Center Channel	N/A		
Subwoofer			center of rear deck
Left Front Headrest			
Right Front Headrest			
Left Right Headrest			
Right Rear Headrest			
Satellite Radio Tuner			right side of trunk

## Additional Wiring Notes

Item	Note
<b>Left Front Speaker (+/-)</b>	On models with amplifier, the speaker wires are lt. green - pink (woofer); red - pink (tweeter) at the amplifier right of steering column, 18 pin plug, pins 12 - 3; 11 - 2.
<b>Right Front Speaker (+/-)</b>	On models with amplifier, the speaker wires are gray - brown (woofer); white - purple (tweeter) at the amplifier right of steering column, 18 pin plug, pins 13 - 4; 14 - 5.
<b>Left Rear Speaker (+/-)</b>	On models with amplifier, the speaker wires are yellow - brown at the amplifier right of steering column, 18 pin plug, pins 15 - 6.
<b>Right Rear Speaker (+/-)</b>	On models with amplifier, the speaker wires are blue - orange at the amplifier right of steering column, 18 pin plug, pins 16 - 7.
<b>Subwoofer (+/-)</b>	On models with amplifier, the speaker wires are green - red at the amplifier right of steering column, 18 pin plug, pins 18 - 9.
<b>Fuel Pump</b>	On hybrid models, it is green (+) in the driver kick, 13 pin plug, pin 8.
<b>Tachometer</b>	On hybrid models, they are purple, blue, lt. blue, or green at any fuel injector, 2 pin plug, pin 1.