

## 2009 Honda Accord



## Wiring Information

| Item                       | Wire Color                         | Polarity | Wire Location   |
|----------------------------|------------------------------------|----------|---|
| <b>12 Volts</b>            | white (50A)                        | +        | ignition switch, white 5 pin plug, pin 2                        |
| <b>Second 12 Volts</b>     | N/A                                |          |   |
| <b>Starter</b>             | yellow                             | +        | ignition switch, white 5 pin plug, pin 1                        |
| <b>Second Starter</b>      | N/A                                |          |   |
| <b>Ignition</b>            | blue                               | +        | ignition switch, white 5 pin plug, pin 5                        |
| <b>Second Ignition</b>     | N/A                                |          |   |
| <b>Third Ignition</b>      | N/A                                |          |   |
| <b>Accessory</b>           | orange                             | +        | ignition switch, white 5 pin plug, pin 3                        |
| <b>Second Accessory</b>    | red                                | +        | ignition switch, white 5 pin plug, pin 4                        |
| <b>Third Accessory</b>     | N/A                                |          |   |
| <b>Key Sense</b>           | white                              | -        | ignition key switch, green 6 pin plug, pin 1                    |
| <b>Data Bus</b>            | lt. green (S-NET immobilizer data) | data     | Immobilizer Control Unit, white 7 pin plug, pin 6               |
| <b>Can Bus High</b>        | pink (B-CAN)                       | data     | Immobilizer Control Unit, white 7 pin plug, pin 4               |
| <b>Can Bus Low</b>         | blue (B-CAN)                       | data     | Immobilizer Control Unit, white 7 pin plug, pin 3               |
| <b>Can Bus Sw</b>          | N/A                                |          |   |
| <b>Power Lock</b>          | use factory alarm arm              |          |   |
| <b>Power Unlock</b>        | use factory alarm disarm           |          |   |
| <b>Lock Motor</b>          | orange                             | 5 wire   | driver kick, door harness                                       |
| <b>Unlock Motor</b>        | yellow                             | 5 wire   | driver kick, door harness                                       |
| <b>Disarm Defeat</b>       | yellow                             | 5 wire   | driver dash fuse box, lt. green 16 pin plug (D), pin 2 (4-door) |
| <b>Parking Lights (+)</b>  | red (left front, and rear)         | +        | driver dash fuse box, lt. green 16 pin plug (D), pin 11         |
| <b>Parking Lights (-)</b>  | gray                               | -        | headlight switch, black/white 12 pin plug, pin 11               |
| <b>Hazards</b>             | green                              | +        | hazard switch, white 6 pin plug, pin 2                          |
| <b>Turn Signal (Left)</b>  | blue                               | +        | driver dash fuse box, lt. green 16 pin plug (D), pin 13         |
| <b>Turn Signal (Right)</b> | green                              | +        | driver dash fuse box, lt. green 16 pin plug (D), pin 7          |

## Wiring Information (Continued)

| Item                              | Wire Color                                      | Polarity  | Wire Location   |
|-----------------------------------|---|-----------|---|
| <b>Headlight</b>                  | brown   | -         | headlight switch, black/white 12 pin plug, pin 10                     |
| <b>AutoLights</b>                 | red (ground to turn off autolights)             | -         | headlight switch, black/white 12 pin plug, pin 9                      |
| <b>Reverse Light</b>              | lt. blue  | +         | driver dash fuse box, lt. green 16 pin plug (D), pin 6                |
| <b>Left Front Door Trigger</b>    | brown   | -         | driver dash fuse box, lt. green 16 pin plug (D), pin 12               |
| <b>Right Front Door Trigger</b>   | green   | -         | pass kick fuse box, lt. grn 38 pin plug (H), pin 3                    |
| <b>Left Rear Door Trigger</b>     | lt. green                                       | -         | driver dash fuse box, lt grn 16 pin plg (D), pin 4                    |
| <b>Right Rear Door Trigger</b>    | lt. green                                       | -         | pass kick fuse box, lt. grn 38 pin plg (H), pin 25                    |
| <b>Dome Supervision</b>           | pink  | -         | below dr dash fuse box, wh 4 pin plg, pin 2, or wh 20 pin plg, pin 12 |
| <b>Trunk/Hatch Pin</b>            | white   | -         | driver dash fuse box, lt. green 16 pin plug (D), pin 5                |
| <b>Rear Glass Pin</b>             | N/A   |           |   |
| <b>Hood Pin</b>                   | green/black                                     | -         | driver dash fuse box, lt. green 13 pin plug (G), pin 3                |
| <b>Trunk Hatch/Release</b>        | use trunk release motor                         |           |   |
| <b>Trunk Release Motor</b>        | orange  | +         | driver dash fuse box, lt. green 16 pin plug (D), 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>          | orange (driver door key lock)                   | -         | power window master switch, gray 37 pin plug, pin 28                  |
| <b>Factory Alarm Disarm</b>       | brown (key unlock) and white (unlock detection) | double -  | power window master switch, gray 37 pin plug, pins 29 and 31          |
| <b>Disarm No Unlock</b>           | see factory alarm disarm                        |           |   |
| <b>Trunk Alarm Shunt</b>          | N/A   |           |   |
| <b>Tachometer</b>                 | NOT yellow/black                                | ac        | any fuel injector   |
| <b>Wait to Start</b>              | N/A   |           |   |
| <b>Neutral Safety</b>             | N/A   |           |   |
| <b>Clutch Pedal</b>               | black (input), orange (output)                  | - N.O.    | clutch switch, yellow 2 pin plug, pins 2 and 1                        |
| <b>Fuel Pump</b>                  | pink  | +         | driver dash fuse box, lt grn 16 pin plg (D), pin10                    |
| <b>Rear Defroster</b>             | brown   | - latched | driver dash fuse box, lt. green 33 pin plug (F), pin 6                |
| <b>Mirror Defroster</b>           | orange (L), orange (R)                          | + latched | each front power window switch, gray 37 pin plug, pin 1               |
| <b>Left Front Heated Seat</b>     | red (L), white (H)                              | + latched | driver seat heater switch, blue 6 pin plug, pins 3 and 6              |
| <b>Right Front Heated Seat</b>    | green (L), purple (H)                           | + latched | passenger seat heater switch, white 7 pin plug, pins 4 and 7          |

## Wiring Information (Continued)

| Item                                | Wire Color                                 | Polarity | Wire Location  |
|-------------------------------------|--|----------|--|
| <b>Speed Sense</b>                  | blue (1 CD disc player only)               | ac       | radio, gray 24 pin plug, pin 15                                |
| <b>Brake Wire</b>                   | lt. green                                  | +        | driver dash fuse box, lt. green 33 pin plug (F), pin 20        |
| <b>Parking Brake</b>                | lt. green                                  | -        | parking brake switch, white 1 pin plug, pin 1                  |
| <b>Horn Trigger</b>                 | green/yellow                               | -        | driver dash fuse box, lt. green 33 pin plug (F), pin 23        |
| <b>Wipers</b>                       | orange (low), white (high), black (ground) | -        | wiper switch, black/white 8 pin plug, pins 2, 4, and 5         |
| <b>Left Front Window (Up/Down)</b>  | use factory alarm arm/disarm               |          |  |
| <b>Right Front Window (Up/Down)</b> | see left front window                      |          |  |
| <b>Left Rear Window (Up/Down)</b>   | see left front window                      |          |  |
| <b>Right Rear Window (Up/Down)</b>  | see left front window                      |          |  |
| <b>Sun Roof (Open/Close)</b>        | use factory alarm arm/disarm               |          |  |
| <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                                      | +        | radio, gray 24 pin plug, pin 24                                |
| <b>Radio Ground</b>                 | brown                                      | -        | radio, gray 24 pin plug, pin 12                                |
| <b>Radio Ignition</b>               | purple                                     | +        | radio, gray 24 pin plug, pin 14                                |
| <b>Radio Illumination</b>           | gray (parking lights), red (dimmer)        | +,-      | radio, gray 24 pin plug, pins 13 and 1 (1 CD disc player only) |
| <b>Factory Amp Turn-on</b>          | white                                      | +        | radio, gray 24 pin plug, pin 17                                |
| <b>Power Antenna</b>                | black                                      | +        | radio, gray 3 pin plug, pin 3                                  |
| <b>Left Front Speaker (+/-)</b>     | lt. green - pink or green - red            | +,-      | radio, gray 24 pin plug, pins 23 and 22                        |
| <b>Right Front Speaker (+/-)</b>    | gray - red or green - red                  | +,-      | radio, gray 24 pin plug, pins 19 and 18                        |
| <b>Left Rear Speaker (+/-)</b>      | yellow - brown or green - red              | +,-      | radio, gray 24 pin plug, pins 11 and 10                        |
| <b>Right Rear Speaker (+/-)</b>     | blue - orange or green - red               | +,-      | radio, gray 24 pin plug, pins 7 and 6                          |
| <b>Center Channel (+/-)</b>         | N/A  |          |  |
| <b>Subwoofer (+/-)</b>              | green - red                                | +,-      | radio, gray 8 pin plug, pins 8 and 6                           |
| <b>Aux. Audio Input Left (+/-)</b>  | red - black                                | +,-      | radio, gray 12 pin plug, pins 7 and 1                          |
| <b>Aux. Audio Input Right (+/-)</b> | white - black                              | +,-      | radio, gray 12 pin plug, pins 8 and 1                          |
| <b>RSE Video (+/-)</b>              | white - black (rearview camera video)      | +,-      | navi display unit, gry 28 pin plug, pins 13 and 12             |
| <b>RSE Audio Left (+/-)</b>         | black - red (XM audio)                     | +,-      | radio, white 14 pin plug, pins 6 and 14                        |
| <b>RSE Audio Right (+/-)</b>        | green - white (XM audio)                   | +,-      | radio, white 14 pin plug, pins 5 and 13                        |
| <b>Satellite Radio 12 Volts</b>     | white                                      | +        | XM Receiver, white 14 pin plug, pin 1                          |
| <b>Satellite Radio Ground</b>       | black                                      | -        | XM Receiver, white 14 pin plug, pin 11                         |
| <b>Satellite Radio Ignition</b>     | lt. blue                                   | +        | XM Receiver, white 14 pin plug, pin 2                          |
| <b>Satellite Radio Antenna</b>      | (coaxial cable)                            |          |  |

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|--|---------------|-----|---|
| DirectWire Vehicle Information 7/8/2013 2:27:22 AM |               |     |   |
| Satellite Audio Left (+/-)                         | black red     | +,  | XM Receiver, white 14 pin plug, pins 6 and 14 |
| Satellite Audio Right (+/-)                        | green - white | +,- | XM Receiver, white 14 pin plug, pins 5 and 13 |

*What Fits*


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| Item                         | Size      | Depth | Location                          |
|------------------------------|-----------|-------|-----------------------------------|
| <b>Headunit</b>              | irregular |       | center of dash                    |
| <b>Left Front Speaker</b>    | 6.5       |       | left front door                   |
| <b>Left Front Tweeter</b>    |           |       | left front door                   |
| <b>Right Front Speaker</b>   | 6.5       |       | right front door                  |
| <b>Right Front Tweeter</b>   |           |       | right front door                  |
| <b>Left Rear Speaker</b>     | 6.5       |       | left rear deck                    |
| <b>Left Rear Tweeter</b>     | N/A       |       |                                   |
| <b>Right Rear Speaker</b>    | 6.5       |       | right rear deck                   |
| <b>Right Rear Tweeter</b>    | N/A       |       |                                   |
| <b>Center Channel</b>        | N/A       |       |                                   |
| <b>Subwoofer</b>             | 8         |       | top center of rear deck           |
| <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> |           |       | right side of luggage compartment |

*Additional Wiring Notes*

| Item                                | Note   |
|-------------------------------------|--|
| <b>Passenger Unlock Motor</b>       | On 2-door models, it is lt. green at the passenger kick fuse box, white/lt. green 38 pin plug (A), pin 20.   |
| <b>Parking Lights (+)</b>           | The right front wire is gray (+) at the passenger kick fuse box, lt. green 18 pin plug (E), pin 12.  |
| <b>Left Rear Speaker (+/-)</b>      | If equipped, the amplifier is under the passenger dash, above the passenger kick. On vehicles with amplifier, the speaker wires are yellow - brown at the amplifier, gray 18 pin plug, pins 13 and 4.  |
| <b>Right Rear Speaker (+/-)</b>     | If equipped, the amplifier is under the passenger dash, above the passenger kick. On vehicles with amplifier, the speaker wires are blue - orange at the amplifier, gray 18 pin plug, pins 12 and 3.   |
| <b>Subwoofer (+/-)</b>              | If equipped, the amplifier is under the passenger dash, above the passenger kick. On vehicles with amplifier, the speaker wires are gray - lt. blue at the amplifier, gray 18 pin plug, pins 10 and 1. |
| <b>Speed Sense</b>                  | Also found below the driver dash fuse box, white or blue 20 pin plug, pin 14.  |
| <b>Data Bus</b>                     | The Immobilizer Control Unit is around the ignition key switch. The immobilizer ignition wire is yellow in pin 2, and ground wire is brown in pin 7.   |
| <b>Can Bus High</b>                 | The Immobilizer Control Unit is around the ignition key switch.  |
| <b>Can Bus Low</b>                  | The Immobilizer Control Unit is around the ignition key switch.  |
| <b>Aux. Audio Input Left (+/-)</b>  | On vehicles with 6 CD disc changer, they are in a gray 20 pin plug, pins 13 and 3.   |
| <b>Aux. Audio Input Right (+/-)</b> | On vehicles with 6 CD disc changer, they are in a gray 20 pin plug, pins 14 and 3.   |
| <b>Tachometer</b>                   | On vehicles with active noise control, can also use blue to yellow below the driver dash fuse box, white or blue 20 pin plug, pin 18.  |
| <b>Left Front Speaker (+/-)</b>     | If equipped, the amplifier is under the passenger dash, above the passenger kick. On vehicles with amplifier, the speaker wires are green - purple at the amplifier, gray 18 pin plug, pins 16 and 7.  |
| <b>Right Front Speaker (+/-)</b>    | If equipped, the amplifier is under the passenger dash, above the passenger kick. On vehicles with amplifier, the speaker wires are pink - white at the amplifier, gray 18 pin plug, pins 15 and 6.    |
| <b>Satellite Radio 12 Volts</b>     | If equipped, the XM Receiver is in the right side of the luggage compartment.  |
| <b>Right Front Door Trigger</b>     | On some models, it is at the passenger kick fuse box, lt. green 16 pin plug (G), pin 15.   |
| <b>Right Rear Door Trigger</b>      | On some models, it is at the passenger kick fuse box, lt. green 16 pin plug (G), pin 14.   |