

## 2017 Honda Civic - North America

**Wiring Information**

| Item                   | Wire Color                    | Polarity | Wire Location  |
|------------------------|-------------------------------|----------|--|
| 12 Volts               | Green (50A)                   | +        | Ignition Switch, white 5 pin plug, pin 1                 |
| Ground                 | (chassis ground)              |          |  |
| Starter                | Yellow                        | +        | Ignition Switch, white 5 pin plug, pin 5                 |
| Ignition               | Blue                          | +        | Ignition Switch, white 5 pin plug, pin 2                 |
| Accessory              | White                         | +        | Ignition Switch, white 5 pin plug, pin 4                 |
| Second Accessory       | Red                           | +        | Ignition Switch, white 5 pin plug, pin 3                 |
| Keysense               | Pink                          | -        | Key Switch, blue 7 pin plug, pin 7                       |
| CAN Bus High           | White (F-CAN)                 | Data     | OBD-Data Link Connector, white 16 pin plug, pin 6        |
| CAN Bus Low            | Red (F-CAN)                   | Data     | OBD-Data Link Connector, white 16 pin plug, pin 14       |
| CAN Bus High 2         | Pink (B-CAN)                  | Data     | Immobilizer Module on key switch, gray 7 pin plug, pin 4 |
| CAN Bus Low 2          | Blue (B-CAN)                  | Data     | Immobilizer Module on key switch, gray 7 pin plug, pin 5 |
| IMMO Data              | Red (S-NET)                   | Data     | Immobilizer Module on key switch, gray 7 pin plug, pin 2 |
| Power Lock             | (use factory alarm arm)       |          |  |
| Power Unlock           | (use factory alarm disarm)    |          |  |
| Lock Motor             | Tan                           | Reverse  | Driver Kick, door harness, blue 25 pin plug, pin 21      |
| Driver Unlock Motor    | Lt. Green                     | Reverse  | Driver Kick, door harness, blue 25 pin plug, pin 14      |
| Passenger Unlock Motor | Yellow                        | Reverse  | Dash Fuse Box, rear, 18 pin plug, pin 9                  |
| Factory Alarm Arm      | Violet (driver door key lock) | -        | Power Window Master Switch, 37 pin plug, pin 7           |
| Factory Alarm Disarm   | Red (driver door key unlock)  | -        | Power Window Master Switch, 37 pin plug, pin 8           |
| Parking Lights (+)     | Gray                          | +        | Driver Kick, harness to rear                             |
| Parking Lights (-)     | Gray                          | -        | Headlight Switch, white 12 pin plug, pin 8               |

## 2017 Honda Civic - North America



| Item                     | Wire Color  | Polarity  | Wire Location  |
|--------------------------|---|-----------|--|
| Hazards                  | Green   | -         | BCM behind dash fuse box, gray 28 pin plug, pin 2      |
| Turn Signal (Left)       | Lt. Blue (F with LED); Gray (F and/or R)                                | +         | BCM behind dash fuse box, blue 36 pin plug, pin 18, 17 |
| Turn Signal (Right)      | Green (F with LED); Tan (F and/or R)                                    | +         | BCM behind dash fuse box, blue 36 pin plug, pin 35, 34 |
| Headlight                | Yellow  | -         | Headlight Switch, white 12 pin plug, pin 7             |
| AutoLights               | Pink  | - (Off)   | Headlight Switch, white 12 pin plug, pin 1             |
| Reverse Light            | Lt. Green   | +         | Dash Fuse Box, green 22 pin plug, pin 11               |
| Left Front Door Trigger  | Green   | -         | BCM behind dash fuse box, gray 40 pin plug, pin 22     |
| Right Front Door Trigger | Lt. Green   | -         | BCM behind dash fuse box, gray 40 pin plug, pin 23     |
| Left Rear Door Trigger   | Brown   | -         | BCM behind dash fuse box, gray 40 pin plug, pin 24     |
| Right Rear Door Trigger  | Gray  | -         | BCM behind dash fuse box, gray 40 pin plug, pin 28     |
| Dome Light               | Violet  | -         | BCM behind dash fuse box, white 14 pin plug, pin 13    |
| Trunk/Hatch Pin          | White   | -         | BCM behind dash fuse box, gray 40 pin plug, pin 27     |
| Hood Pin                 | Blue  | - N.C.    | BCM behind dash fuse box, gray 28 pin plug, pin 19     |
| Trunk/Hatch Release      | Lt. Green   | -         | Power Window Master Switch, 37 pin plug, pin 9         |
| Trunk Release Motor      | Green   | Reverse   | Dash Fuse Box, green 22 pin plug, pin 8                |
| Fuel Door Release        | (unlocks along with driver door)  |           |  |
| Tachometer               | Brown, Red, Blue, or White (2.0L); Red, Yellow, Black, or Violet (1.5L) | ac        | Any Fuel Injector, 2 pin plug, pin 2                   |
| Clutch Pedal             | Yellow  | -         | Clutch Switch, white 4 pin plug, pin 4                 |
| Fuel Pump                | Green   | +         | Driver Kick, harness to rear                           |
| Rear Defroster           | Red   | + Latched | Driver Kick, harness to rear                           |

## 2017 Honda Civic - North America



| Item                         | Wire Color  | Polarity | Wire Location   |
|------------------------------|---|----------|---|
| Mirror Defroster             | (B-CAN)   |          |   |
| Left Front Heated Seat       | (B-CAN)   |          |   |
| Right Front Heated Seat      | (B-CAN)   |          |   |
| Brake Wire                   | Tan   | +        | Brake Switch, 4 pin plug, pin 1 or BCM behind dash fuse box, gray 28 pin plug, pin 25               |
| Parking Brake                | (electric parking brake)                                    |          |   |
| Horn Trigger                 | Tan   | -        | Horn Switch-Clock Spring, 20 pin plug, pin 10 or BCM behind dash fuse box, blue 36 pin plug, pin 30 |
| Wipers                       | Blue (INT/LO); White (HI/LO); Brown (ground)                | -        | Wiper Switch, 10 pin plug, pins 7, 6, 9   |
| Left Front Window (Up/Down)  | Yellow - Green  | A        | Power Window Master Switch, 37 pin plug, pins 2 - 1   |
| Right Front Window (Up/Down) | Blue - Red  | A        | Passenger Power Window Switch, 37 pin plug, pins 4 - 2  |
| Left Rear Window (Up/Down)   | Green - Red   | A        | Left Rear Power Window Switch, 8 pin plug, pins 6 - 1   |
| Right Rear Window (Up/Down)  | Blue - Red  | A        | Right Rear Power Window Switch, 8 pin plug, pins 6 - 1  |
| Sun Roof (Open/Close)        | Brown and Red (open) (functions with ignition on only)      | Both -   | Moonroof Switch, 12 pin plug, pins 1, 9   |
| Sun Roof (Limit/Close)       | Lt. Green and Red (close) (functions with ignition on only) | Both -   | Moonroof Switch, 12 pin plug, pins 11, 9  |
| Radio 12V                    | Brown   | +        | Radio, gray 24 pin plug, pin 13   |
| Radio Ground                 | Black   | -        | Radio, gray 24 pin plug, pin 1  |
| Radio Ignition               | Red   | +        | Radio, gray 24 pin plug, pin 22   |
| Left Front Speaker (+/-)     | Lt. Green - Lt. Blue  | +,-      | Radio, gray 24 pin plug, pins 14 - 15   |
| Right Front Speaker (+/-)    | Gray - Violet   | +,-      | Radio, gray 24 pin plug, pins 16 - 17   |
| Left Rear Speaker (+/-)      | Blue - White  | +,-      | Radio, gray 24 pin plug, pins 2 - 3   |
| Right Rear Speaker (+/-)     | Yellow - Brown  | +,-      | Radio, gray 24 pin plug, pins 4 - 5   |

2017 Honda Civic - North America



**HONDA**



*What Fits*

| Item | Size | Depth | Location |
|------|------|-------|----------|
|------|------|-------|----------|