

Applies To: **2013 Accord – ALL**

September 8, 2012

2013 Accord: PDI Information and New Model Service Information (Supersedes 12-058, dated September 5, 2012, to revise the information marked by the black bars)

REVISION SUMMARY

Under PDI Procedures, the section “Verify That LaneWatch Is Working” was added.

This service bulletin gives you the information needed for the pre-delivery inspection (PDI) of the 2013 Accord.

NOTE: To do a PDI on an Accord with a navigation system, be sure to review and complete Service Bulletin 12-053, *2013 Accord: PDI of the Navigation System*.

The 2013 Accord Sedan (4-door) comes in these trim levels:

LX	LX Sport	EX-L V6 Navi
EX	EX-L	EX-L V6
Touring V6		

The 2013 Accord Coupe (2-door) comes in these trim levels:

LX	EX	EX-L V6 Navi
LX-S	EX-L	EX Navi
EX-L V6		

This bulletin includes these PDI procedures:

- Install the Fuses
- Check the Battery
- Fuel the Vehicle
- Do the Idle Learn Procedure
- Install the Shift Lock Release Cover (A/T Models)
- Remove the Interior Protective Coverings
- Remove the Exterior Protective Coverings
- Install the Front License Plate Holder
- Install the Floor Mats
- Set the Radio Region (Models without Navigation)
- Set the Clock
- Set the Compass Zone (EX-L and EX-L V6 Models Without Navigation System)
- Set the Compass Zone (EX-L and EX-L V6 Models With Navigation System)

- Check/Refresh the XM Satellite Radio Dealer Demo Service
- Check the HandsFreeLink System
- Verify the FCW (Forward Collision Warning) Indicator Checks
- Verify the LDW (Lane Departure Warning) Indicator Checks
- Verify the ACC (Active Cruise Control) Indicator Checks
- Verify That LaneWatch Is Working
- Verify the HUW (Heads-Up Warning) Indicator Checks
- Install the Body Plugs
- Set the Tire Pressures
- Start the Tire Pressure Monitoring System (TPMS) Calibration Process

This bulletin includes this new model service information:

- Checking the Continuously Variable Transmission (CVT) Fluid Level
- New Stamped VIN Location

WARRANTY CLAIM INFORMATION

None. These procedures are considered part of the normal PDI.

PDI PROCEDURES

Before doing the PDI, review these items:

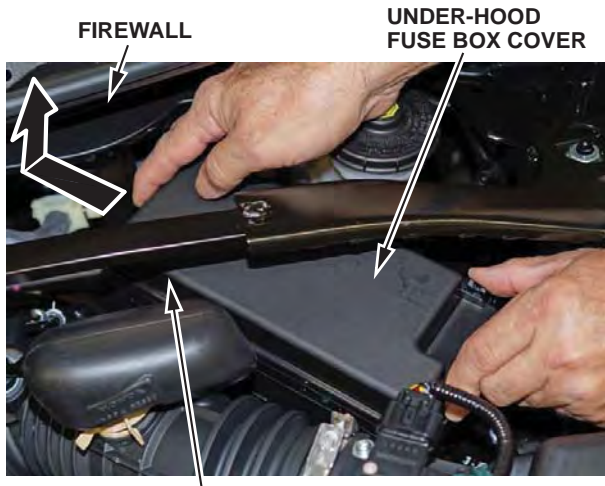
- Perfect Delivery documents, especially the information on battery maintenance and tire pressures.
- PDI checklist in the Service History booklet.

Make sure you record the PDI on the appropriate pages of the vehicle's Service History Booklet. The PDI procedure is not finished until this service bulletin and the Service History checklist are completed.

Install the Fuses

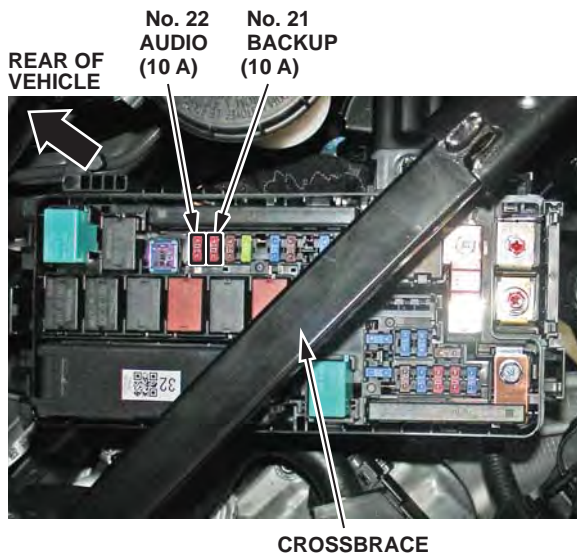
The fuses are stored in the glove box.

In order to remove the under-hood fuse box cover without damaging it, you must release the tabs, raise the cover up slightly to clear the fuse box then slide it back toward the firewall, then tilt and remove the cover between the firewall and the crossbrace. If you attempt to remove the cover by pulling it over the airbox, it may be damaged.



Slide the cover towards the rear.

Make sure the ignition switch is in LOCK (0) or the vehicle is in OFF mode before installing the No. 21 Backup (10 A) fuse. Once you install the fuse and turn ignition switch to ON (II) or press the Start/Stop button to select vehicle ON mode, the green light in the Start/Stop button will go out (if applicable) and any DTCs will be cleared. Install the No. 22 Audio (10 A) fuse.



Check the Battery

To ensure long battery life and that the customer receives a fully-charged battery, it must be checked at these times:

- When the vehicle first arrives at the dealership
- During PDI, if done at a later date
- At regular intervals, if stored
- Just before delivering a vehicle to the customer

Test the battery with the ED-18 or GR8 battery tester using the instructions in Service Bulletin 88-023, *Battery Testing and Replacement*. Do not use the battery's test indicator window to check its state of charge. If the ED-18 tester does not display **GOOD BATTERY**, charge the battery using the GR8 Battery Diagnostic Station.

Write down the **GOOD BATTERY** 10-digit code in the Service History booklet. During the PDI, write down the code in the "Under Hood (Engine Cold)" section, and then, when the vehicle is delivered to the customer, write down the code in the "Final Inspection (At Delivery)" section.

Fuel the Vehicle

Make sure the No. 21 Backup (10 A) fuse is installed before filling up the fuel tank. If you do not install the fuse first before filling, the fuel gauge will take much longer than normal to display an accurate reading. If you filled the fuel tank prior to installing the fuse, but you don't want to wait for the gauge to display the level, remove the fuses, then let the vehicle sit for 10 minutes with the ignition switch in LOCK (0) or with the vehicle in OFF mode.

Do the Idle Learn Procedure

To ensure a steady engine idle, do the idle learn procedure after you install the No. 21 Backup (10 A) fuse.

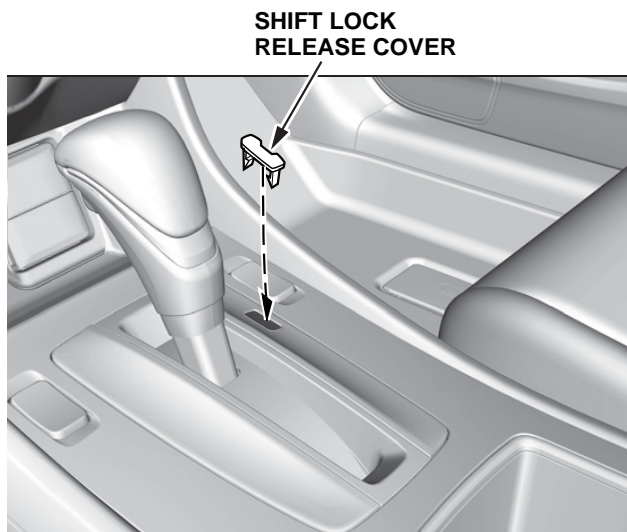
NOTE: The idle speed adjustment is done by the PCM; there is no adjustment screw.

1. Make sure all electrical items, (A/C, radio, rear window defogger, lights, etc.) are off.
2. Start the engine, and let it reach operating temperature (the cooling fans cycle twice).
3. Let the engine idle for 10 minutes with the throttle closed.

The idle learn procedure must also be done after updating or replacing the PCM. It does not need to be done after you clear DTCs.

Install the Shift Lock Release Cover (A/T Models)

The shift lock release cover is in a plastic bag with the owner's manual in the glove box. Install the cover in the shift lock release opening in front of the shift lever.



Remove the Interior Protective Coverings

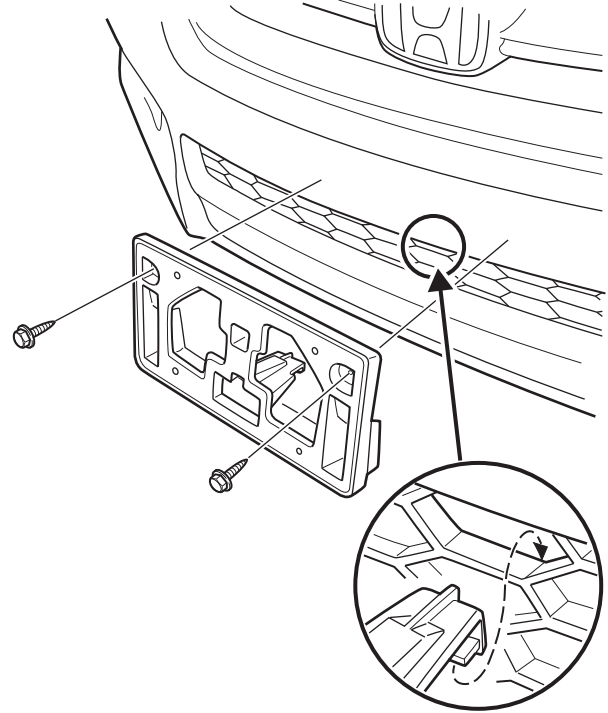
There are several protective coverings on the interior trim pieces and on some areas of the carpet. Carefully remove all of them. Remove the coverings with clean hands so you don't soil any surfaces.

Remove the Exterior Protective Coverings

Carefully remove all exterior protective coverings. Refer to Service Bulletin 03-080, *Removal of Protective Coatings During PDI*.

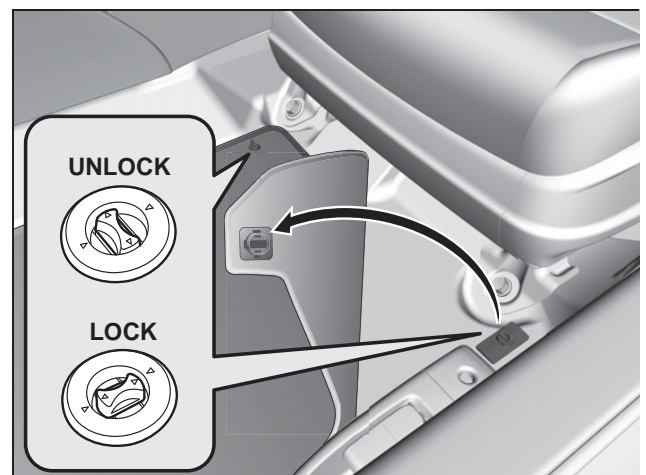
Install the Front License Plate Holder

For shipping purposes, the front license plate holder is stored in the trunk. If state regulations require the use of a front license plate, install the front license plate holder as shown using the two self-tapping screws.



Install the Floor Mats

The floor mats are in the trunk. Install them in the appropriate positions. Place the driver's floor mat eyelets over the hooks on the floor, then turn the knobs clockwise to the lock position.



Set the Radio Region (Models without Navigation)

If you see the Region Select screen on the Multi Information Display (i-MID), select the region where the vehicle is located. If not, continue with the PDI.



Set the Clock

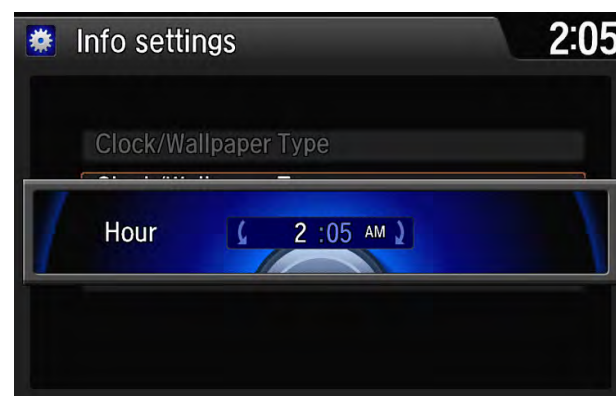
Models with navigation

The navigation system receives signals from GPS satellites, updating the clock automatically.

Models without navigation

Audio system without touch screen:

1. Turn the ignition ON.
2. Press the **SETTINGS** button until the clock display begins flashing.
3. Press audio preset No. 4 (hour) and/or audio preset No. 5 (minute) to adjust the time.
4. Press the **SETTINGS** button again; the clock display stops flashing.



Audio system with touch screen:

1. Turn the ignition to ACC.
2. On the touch screen display, select **Clock/Screen**.
3. Select **Clock**.
4. Adjust the hours and minutes by pressing the **UP ARROW / DOWN ARROW** keys.
5. Select **12H** or **24H**.
6. Press **Set** to set the time.

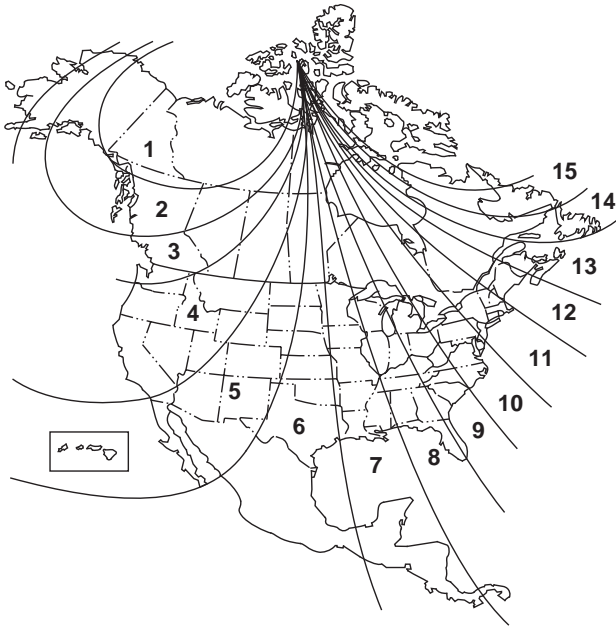


Set the Compass Zone (EX-L and EX-L V6 Without Navigation System)

In most areas, there is a variation between magnetic north and true north. At the PDI, the compass zone needs to be set to your geographic zone to compensate for this variation.

To set the compass geographic zone, do the following:

1. Turn the ignition ON.
2. Press and hold the MENU button on the audio panel for about 5 seconds until the display shows the compass setting menu items.
3. Find the zone number in the map below.



4. Turn the selector knob to select **ZONE**, then press the knob to enter the selection. The display shows the currently selected zone number.
5. Turn the selector knob to enter your zone, then press the knob.
6. Press the back button to return the display to normal.

Set the Compass Zone (EX-L and EX-L V6 with Navigation System)

Although the compass is self-calibrating, it may need to be manually calibrated after exposure to a strong magnetic field. If the compass is blinking and **CAL** is shown in the display, do the following to manually calibrate the compass:

1. Turn the ignition ON.
2. Press and hold the MENU button for about 5 seconds until you hear a beep. The display shows the compass setting menu items.
3. Turn the selector knob to select **CALIBRATION**, then press the knob.
4. When the display shows **PUSH CAL START**, press the selector knob. The compass display blinks and the **CAL** indicator comes on.
5. Drive the vehicle slowly in two complete circles. When the calibration is completed, the compass display stops blinking and the **CAL** indicator goes off.

Check/Refresh the XM Satellite Radio Dealer Demo Service

The audio system comes from the factory activated with the XM Satellite Radio dealer demo service. Once you install the No. 22 Audio (10 A) fuse, the XM radio receives the full range of available XM channels. You can see the full list of XM channels at siriusxm.com. While watching the audio unit display, tune to several channels within the full XM lineup. If you can tune to all the XM channels, the dealer demo service is activated.

Check the HandsFreeLink System

To confirm that the HFL (HandsFreeLink) System is working properly and ready to use, start the engine, turn the audio unit ON, and press and hold the **HANG UP** button for approximately 5 seconds. You should hear the HFL message: "The HFT is OK." If you do not hear the HFL message, refer to the online service manual for troubleshooting information.

Verify the FCW (Forward Collision Warning) Indicator Checks (If Equipped)

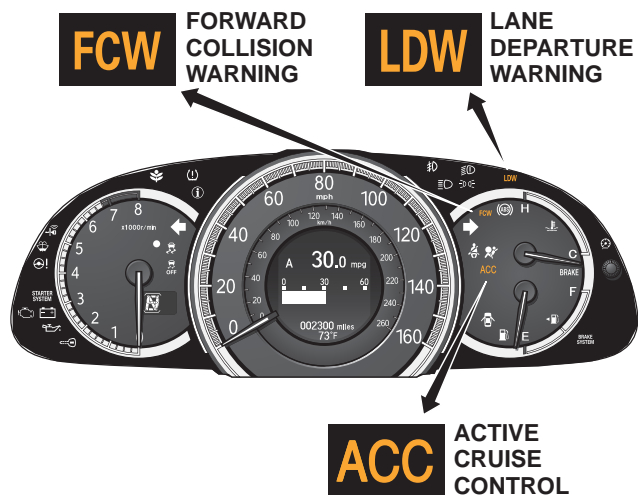
When the ignition is first turned ON, the FCW warning indicator should come on for a few seconds, then go off.

Verify the LDW (Lane Departure Warning) Indicator Checks (If Equipped)

When the ignition is first turned ON, the LDW warning indicator should come on for a few seconds, then go off.

Verify the ACC (Active Cruise Control) Indicator Checks (If Equipped)

When the ignition is first turned ON, the ACC warning indicator should come on for a few seconds then go off.



Verify That LaneWatch Is Working (If Equipped)

Turn the vehicle to the ON mode. Push the button on the end of the combination switch to verify that LaneWatch works. Push the button again and the LaneWatch image should turn off. Activate the right turn signal and the LaneWatch image should come on.

Verify the HUW (Heads-Up Warning) Indicator Checks (If Equipped)

When the ignition is first turned ON, the HUW warning indicator should flash and then go off.

FCW heads-up indicator flashes onto the windshield.

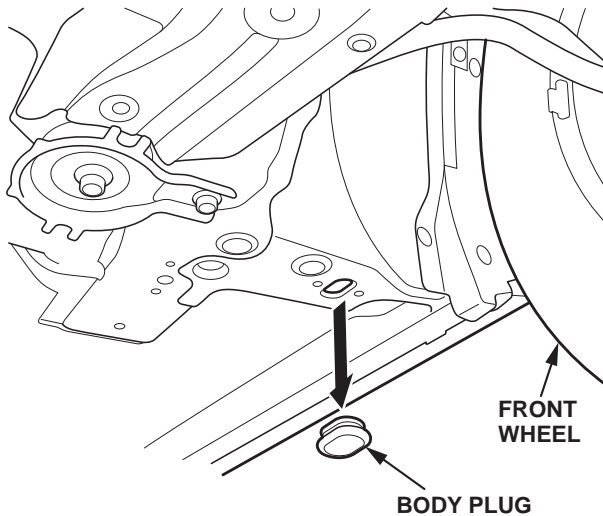


Install the Body Plugs

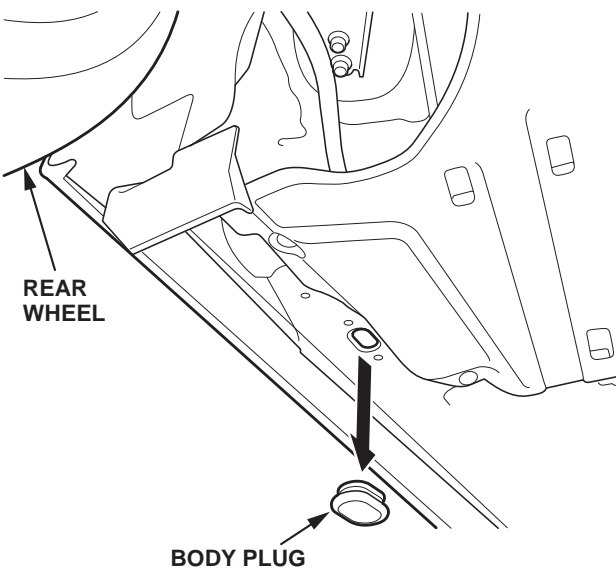
Install the four body plugs as shown.

(Driver's side shown; passenger side is similar.)

Front Body Plugs



Rear Body Plugs



Set the Tire Pressures

Set the tire pressures according to the label on the driver's doorjamb. Make sure the tires are normalized (at ambient temperature) when checking and setting the pressures.

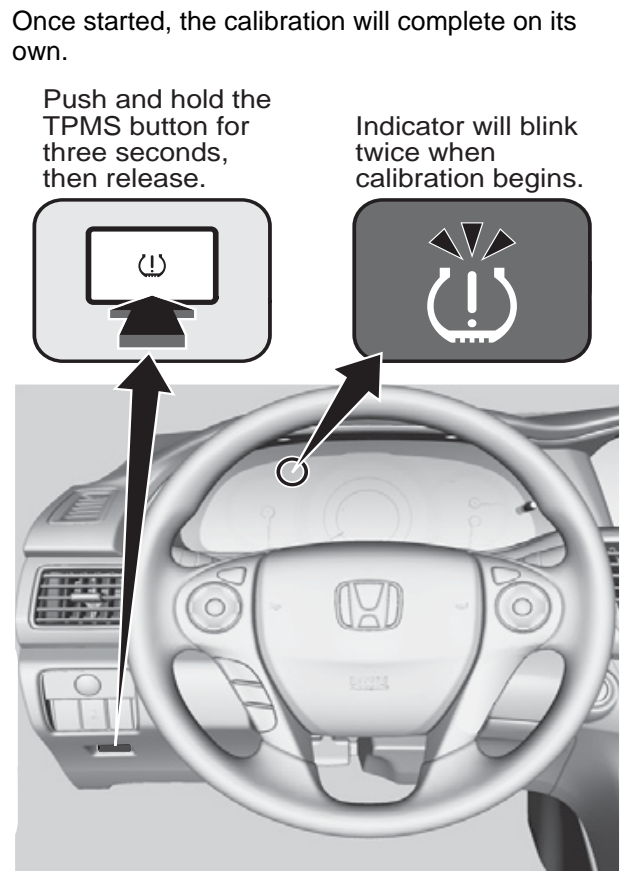
Start the Tire Pressure Monitoring System (TPMS) Calibration Process

NOTE: These procedures can be found on the sheet titled *Attention PDI Technician*, located in the package containing the front license plate holder.

Set all tires to the cold tire pressure specifications listed on the driver's doorjamb label and calibrate the TPMS.

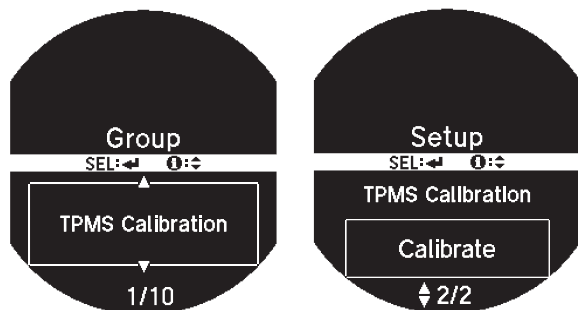
This vehicle is equipped with an indirect TPMS. Unlike other systems that directly measure air pressure, an indirect TPMS uses the ABS wheel speed sensors to monitor and compare tire characteristics and determine when one or more tires are significantly deflated. To ensure proper operation, it is critical to inflate all four tires to the pressures specified on the tire label in the driver's doorjamb and that the TPMS calibration is started during the PDI.

- Non-Touring Models: With the shift lever in Park, turn the ignition ON. Push and hold the TPMS button for three seconds, then release the button. The indicator will blink twice to indicate that calibration has begun.



- Touring Models: With the shift lever in Park, turn the ignition ON. Navigate through the MID to the **Customize Settings** menu. Select **TPMS Calibration**, then select **Calibrate**. The MID will confirm that calibration has begun.

Once started, the calibration will complete on its own.



NEW MODEL SERVICE INFORMATION

Checking the Continuously Variable Transmission (CVT) Fluid Level

The CVT does not need to be warmed up to inspect the fluid level. Remove the check port, and check the fluid level.

NOTE: This transmission requires HCF-2 transmission fluid (yellow colored). Do not use CVT-F transmission fluid (pink colored), which is used in other CVT transmissions.

New Stamped VIN Location

Unlike previous models, the VIN is no longer on the engine compartment bulkhead; it's on the floor panel in front of the front passenger seat.

