

**SRS Indicator Comes On With SRS DTC(s) 15-1, 15-2, or 15-3****SYMPTOM**

The SRS indicator is on, and one or more of these SRS DTCs are set:

- SRS DTC 15-1 (faulty OPDS unit or OPDS not initialized)
- SRS DTC 15-2 (faulty side airbag indicator light circuit)
- SRS DTC 15-3 (faulty OPDS sensor)

PROBABLE CAUSE**DTC 15-1**

A faulty occupant position detection system (OPDS) unit.

DTC 15-2

- A faulty OPDS unit
- Side airbag cutoff indicator is faulty (SIDE AIRBAG; in later models, SIDE AIRBAG OFF).
- Fuses in certain circuits (such as the odometer) burn out or are removed with the ignition switch turned to ON (II)
- Any part of the SRS circuit (particularly the gauge assembly) is disconnected with the ignition switch turned to ON (II)

DTC 15-3

- A faulty OPDS unit
- OPDS sensor interference from an electrical device operating near the front passenger seat-back

VEHICLES AFFECTED**Accord 2-door**

2000–01: ALL

2002: KA: From VIN 1HGCG3...2A000001 thru 1HGCG3...2A022453

KX: ALL

Accord 4-door

2000–01: ALL

2002: KA: From VIN 1HGCG5...2A000001 thru 1HGCG5...2A111147

KA: From VIN 1HGCF8...2A000001 thru 1HGCF8...2A111272

KK: From VIN 1HGCG1...2A500001 thru 1HGCG1...2A500125

KK: From VIN JHMCG5...2C200001 thru JHMCG5...2C200241

KK: From VIN JHMCH3...2C200001 thru JHMCH3...2C200206

KK: From VIN JHMC9...2C200001 thru JHMC9...2C200064

KK: From VIN JHMCG1...2C200001 thru JHMCG1...2C200012

Civic 2-door

2001: ALL

2002: KA: From VIN 1HGEM2...2L000001 thru 1HGEM2...2L058916

KK: From VIN 1HGEM2...2L500001 thru 1HGEM2...2L500067

KX: From VIN 1HGEM2...2L900001 thru 1HGEM2...2L901382

Civic 4-door

2001: ALL

2002: KA: From VIN 1HGES...2L000001 thru 1HGES...2L043925

KK: From VIN 1HGES...2L500001 thru 1HGES...2L500845

KK: From VIN 2HGES...2H750001 thru 2HGES...2H750130

KU: ALL

KX: From VIN 1HGES...2L900001 thru 1HGES...2L905465

Odyssey

2002: KA: From VIN 2HKRL1...2H500001 thru 2HKRL1...2H575225

KX: From VIN 2HKRL1...2H900001 thru 2HKRL1...2H901989

CR-V

2002: KK: From VIN JHLRD5...2C200001 thru JHLRD5...2C200681

Legend

2000-01: ALL

2002: KK: From VIN JH4KA9...2C200001 thru JH4KA9...2C200504

CORRECTIVE ACTION

Repair the vehicle as indicated by the **DIAGNOSIS**, including retrieving and clearing the SRS DTCs. If the **REPAIR PROCEDURE** is indicated, replace the OPDS unit, and initialize the new unit.

TOOL INFORMATION

PGM Tester with SN300S or later software

Autoprobe: P/N VET-02001373

(The Autoprobe is part of the PGM Tester kit. If you need to order another Autoprobe, call the Honda Tool and Equipment Program at 262-656-7933 or fax your order to 262-656-5602.)

or

SCS Service Connector: T/N 07PAZ-0010100
(Legend: 2 required; all other models: 1 required)

PARTS INFORMATION

OPDS Unit:

| Year | Model | P/N |
|---------|---------------------------------|-------------------|
| 2002-02 | Accord 2-door | P/N 81334-S80-A62 |
| 2000 | Accord 4-door | P/N 81334-S87-A72 |
| 2001-02 | Accord 4-door (fabric seat) | P/N 81334-S84-A22 |
| 2001-02 | Accord 4-door (leather seat) | P/N 81334-S87-A82 |
| 2001-02 | Civic 2-door | P/N 81334-S5P-A02 |
| 2001-02 | Civic 4-door | P/N 81334-S5A-J02 |
| 2002 | Odyssey | P/N 81334-S0X-A02 |
| 2002 | CR-V | P/N 81334-S9A-J42 |
| 2000-02 | Legend | P/N 81334-SZ3-A13 |

Accord and Legend models only: Seat-Back Panel Clips: P/N 91566-SP0-003 (Legend: 3 required; Accord: 2 required)

WARRANTY CLAIM INFORMATION

In warranty: The normal warranty applies.

| OP# | Description | FRT |
|--------|--|-----|
| 723507 | Retrieve and clear SRS DTC(s) (Accord) | 0.3 |
| 751109 | Replace the OPDS unit (Accord - fabric seat) | 0.3 |
| 723507 | Retrieve and clear SRS DTC(s) (Accord) | 0.3 |
| 751109 | Replace the OPDS unit (Accord - leather seat) | 0.3 |
| 723507 | Retrieve and clear SRS DTC(s) (Civic) | 0.3 |
| 751109 | Replace the OPDS unit (Civic) | 0.3 |
| 738506 | Drive the vehicle (cruise control learn procedure for Civic 2-door EX, LX) | 0.3 |
| 723507 | Retrieve and clear SRS DTC(s) (Odyssey) | 0.3 |
| 751109 | Replace the OPDS unit (Odyssey) | 0.4 |
| 723507 | Retrieve and clear SRS DTC(s) (CR-V) | 0.3 |
| 751109 | Replace the OPDS unit (CR-V) | 0.3 |
| 723507 | Retrieve and clear SRS DTC(s) (Legend) | 0.3 |
| 751109 | Replace the OPDS unit (Legend) | 0.4 |

Failed Part: P/N 81334-S0K-A61

Defect Code: 032

Contention Code: B03

DIAGNOSIS

Do the appropriate diagnosis based on which SRS DTC(s) are set.

Diagnosing SRS DTC 15-1

Use the PGM Tester to clear the DTC:

- If the DTC sets again, disregard this service bulletin, and continue with normal troubleshooting.
- If the DTC does not set again, go to **REPAIR PROCEDURE**.

Diagnosing SRS DTC 15-2

Use the PGM Tester to clear the DTC. Inspect the connections and wiring of the side airbag cutoff indicator circuit:

- If the connections and wiring are OK, and the circuit components were not disconnected for some previous repair, and the DTC does not set again, go to **REPAIR PROCEDURE**.
- If the connections or wiring are faulty, repair the circuit. If the DTC sets again, continue with normal troubleshooting.

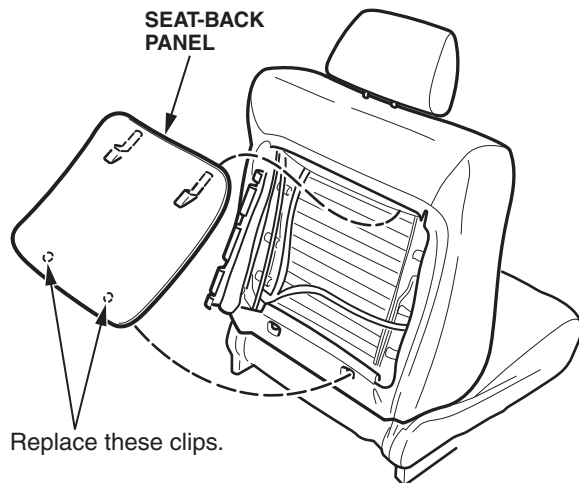
Diagnosing SRS DTC 15-3

Use the PGM Tester to clear the DTC. Ask your customer if he or she uses an aftermarket electrical appliance (laptop computer, fluorescent map light, etc.) near the front passenger's seat-back. Some electrical appliances that plug into the vehicle's accessory power socket—especially those using a power inverter/converter—can interfere with the seat-back sensors and cause SRS DTC 15-3 to set.

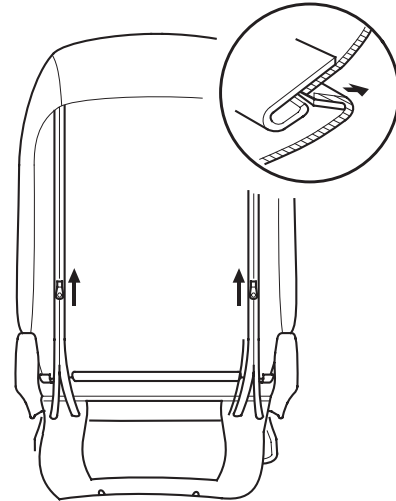
- If your customer uses any of these appliances, operate the appliance near the front passenger's seat-back. If the DTC sets again, clear the DTC, then return the vehicle to your customer. Advise him or her to avoid using the appliance near the front passenger's seat-back.
- If your customer does not use any of these devices, and the DTC does not set again after clearing, go to **REPAIR PROCEDURE**.
- If the DTC sets again after clearing, disregard this service bulletin, and continue with normal troubleshooting.

REPAIR PROCEDURE

1. Make sure you have the anti-theft code for the radio, then write down your customer's radio station presets.
2. Turn the ignition switch to LOCK (0).
3. Disconnect the negative battery cable, then wait at least **3 minutes** before you start work.
4. *Accord and Legend models only:* Remove the front passenger's seat-back panel by prying out the bottom, then discard the lower clips.

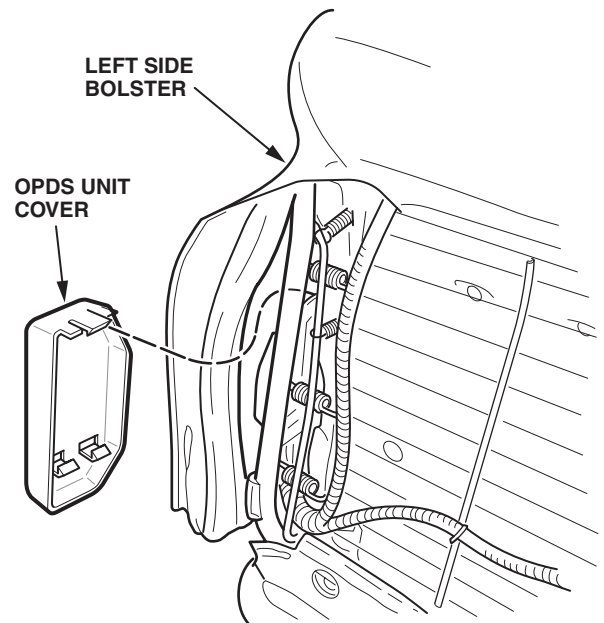


5. *All models except Accord and Legend:* Unzip the two seat cover zippers on the back of the front passenger's seat.



(Civic is shown.)

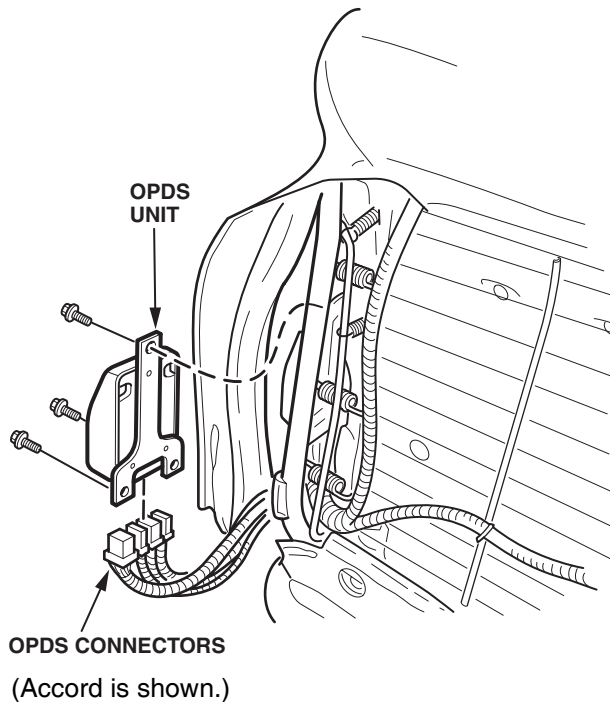
6. Pull back the seat-back cover from the left side bolster so you can access the OPDS unit cover.
7. Remove the OPDS unit cover from the seat frame (three clips).



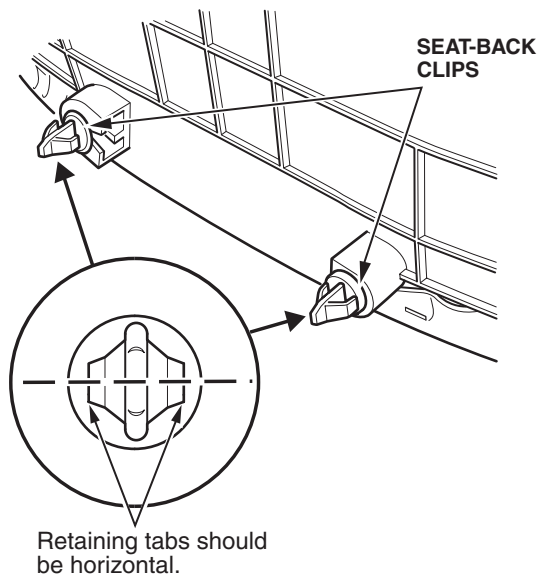
(Accord is shown.)

8. Recline the seat-back so you can access the OPDS unit mounting screws.

9. Remove the mounting screws from the OPDS unit, and gently pull out the unit.



10. Unplug the electrical connectors, then remove the unit.
11. Install the new OPDS unit, then snap the new cover in place.
12. Slip the seat-back cover over the OPDS unit.
13. *Accord and Legend models only:* Install the new clips in the seat-back panel. Turn the clips so the retaining tabs on the clips are horizontal. This sets the clips fully into the mounting holes in the seat.



14. *Accord and Legend models only:* Reinstall the seat-back panel.
15. *All models except Accord and Legend:* Zip the seat-back cover closed.
16. Reconnect the negative battery cable, and turn the ignition switch to ON (II).
17. Use the PGM Tester to initialize the OPDS (see S/B 02-905, *Initializing the Occupant Position Detection System*, found under Restraints).
18. Do the idle learn procedure:
- Make sure all electrical items (A/C, audio unit, defogger, lights, etc.) are turned off, then start the engine.
 - Let the engine reach its normal operating temperature (the cooling fan cycles twice).
 - Let the engine idle (throttle fully closed and with all electrical items turned off) for **10 minutes**.
19. *Civic 2-door EX, LX models:* Do the cruise control learn procedure:
- Drive the vehicle, and set the cruise control above **64 km/h**.
 - Keep driving the vehicle for **5 to 10 minutes**.
- NOTE: You can use a smog/chassis dynamometer to do this step instead of driving the vehicle. Do not do this step with the vehicle on a lift.
20. *CR-V and '02 Legend models:* Initialize the driver's window auto-up feature:
- Turn the ignition switch to ON (II).
 - Make sure the driver's window is fully closed.
 - Push down and hold the window switch. Make sure the window goes all the way down.
 - Pull back and hold the window switch. Make sure the window goes all the way up, then hold the switch for at least **2 more seconds**.
21. Enter the anti-theft code for the radio. Enter your customer's radio station presets.
22. Set the clock.

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- SRS DTC 15-1 (faulty OPDS unit or OPDS not initialized)
- SRS DTC 15-2 (faulty side airbag indicator light circuit)
- SRS DTC 15-3 (faulty OPDS sensor)

PROBABLE CAUSE**DTC 15-1**

A faulty occupant position detection system (OPDS) unit.

DTC 15-2

- A faulty OPDS unit
- Side airbag cutoff indicator is faulty (SIDE AIRBAG; in later models, SIDE AIRBAG OFF).
- Fuses in certain circuits (such as the odometer) burn out or are removed with the ignition switch turned to ON (II)
- Any part of the SRS circuit (particularly the gauge assembly) is disconnected with the ignition switch turned to ON (II)

DTC 15-3

- A faulty OPDS unit
- OPDS sensor interference from an electrical device operating near the front passenger seat-back

VEHICLES AFFECTED**Accord 2-door**

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Accord 4-door

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KK: From VIN JHMC9...2C200001 thru JHMC9...2C200064

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Civic 2-door

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Civic 4-door

2001: ALL

2002: KA: From VIN 1HGES...2L000001 thru 1HGES...2L043925

KK: From VIN 1HGES...2L500001 thru 1HGES...2L500845

KK: From VIN 2HGES...2H750001 thru 2HGES...2H750130

KU: ALL

KX: From VIN 1HGES...2L900001 thru 1HGES...2L905465

Odyssey

2002: KA: From VIN 2HKRL1...2H500001 thru 2HKRL1...2H575225

KX: From VIN 2HKRL1...2H900001 thru 2HKRL1...2H901989

CR-V

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Legend

2000-01: ALL

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CORRECTIVE ACTION

Repair the vehicle as indicated by the **DIAGNOSIS**, including retrieving and clearing the SRS DTCs. If the **REPAIR PROCEDURE** is indicated, replace the OPDS unit, and initialize the new unit.

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| 2001-02 | Civic 2-door | P/N 81334-S5P-A02 |
| 2001-02 | Civic 4-door | P/N 81334-S5A-J02 |
| 2002 | Odyssey | P/N 81334-S0X-A02 |
| 2002 | CR-V | P/N 81334-S9A-J42 |
| 2000-02 | Legend | P/N 81334-SZ3-A13 |

Accord and Legend models only: Seat-Back Panel Clips: P/N 91566-SP0-003 (Legend: 3 required; Accord: 2 required)

WARRANTY CLAIM INFORMATION

In warranty: The normal warranty applies.

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| 751109 | Replace the OPDS unit (Accord - fabric seat) | 0.3 |
| 723507 | Retrieve and clear SRS DTC(s) (Accord) | 0.3 |
| 751109 | Replace the OPDS unit (Accord - leather seat) | 0.3 |
| 723507 | Retrieve and clear SRS DTC(s) (Civic) | 0.3 |
| 751109 | Replace the OPDS unit (Civic) | 0.3 |
| 738506 | Drive the vehicle (cruise control learn procedure for Civic 2-door EX, LX) | 0.3 |
| 723507 | Retrieve and clear SRS DTC(s) (Odyssey) | 0.3 |
| 751109 | Replace the OPDS unit (Odyssey) | 0.4 |
| 723507 | Retrieve and clear SRS DTC(s) (CR-V) | 0.3 |
| 751109 | Replace the OPDS unit (CR-V) | 0.3 |
| 723507 | Retrieve and clear SRS DTC(s) (Legend) | 0.3 |
| 751109 | Replace the OPDS unit (Legend) | 0.4 |

Failed Part: P/N 81334-S0K-A61

Defect Code: 032

Contention Code: B03

DIAGNOSIS

Do the appropriate diagnosis based on which SRS DTC(s) are set.

Diagnosing SRS DTC 15-1

Use the PGM Tester to clear the DTC:

- If the DTC sets again, disregard this service bulletin, and continue with normal troubleshooting.
- If the DTC does not set again, go to **REPAIR PROCEDURE**.

Diagnosing SRS DTC 15-2

Use the PGM Tester to clear the DTC. Inspect the connections and wiring of the side airbag cutoff indicator circuit:

- If the connections and wiring are OK, and the circuit components were not disconnected for some previous repair, and the DTC does not set again, go to **REPAIR PROCEDURE**.
- If the connections or wiring are faulty, repair the circuit. If the DTC sets again, continue with normal troubleshooting.

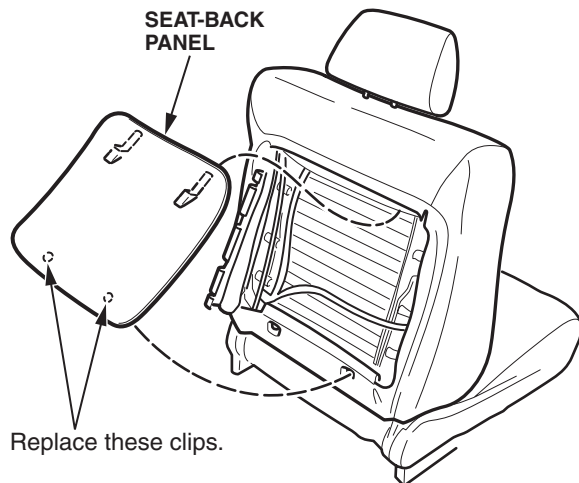
Diagnosing SRS DTC 15-3

Use the PGM Tester to clear the DTC. Ask your customer if he or she uses an aftermarket electrical appliance (laptop computer, fluorescent map light, etc.) near the front passenger's seat-back. Some electrical appliances that plug into the vehicle's accessory power socket—especially those using a power inverter/converter—can interfere with the seat-back sensors and cause SRS DTC 15-3 to set.

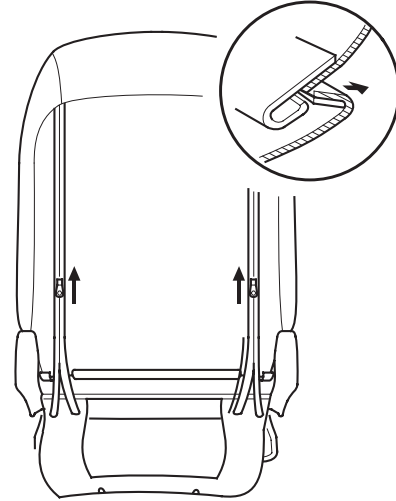
- If your customer uses any of these appliances, operate the appliance near the front passenger's seat-back. If the DTC sets again, clear the DTC, then return the vehicle to your customer. Advise him or her to avoid using the appliance near the front passenger's seat-back.
- If your customer does not use any of these devices, and the DTC does not set again after clearing, go to **REPAIR PROCEDURE**.
- If the DTC sets again after clearing, disregard this service bulletin, and continue with normal troubleshooting.

REPAIR PROCEDURE

1. Make sure you have the anti-theft code for the radio, then write down your customer's radio station presets.
2. Turn the ignition switch to LOCK (0).
3. Disconnect the negative battery cable, then wait at least **3 minutes** before you start work.
4. *Accord and Legend models only:* Remove the front passenger's seat-back panel by prying out the bottom, then discard the lower clips.

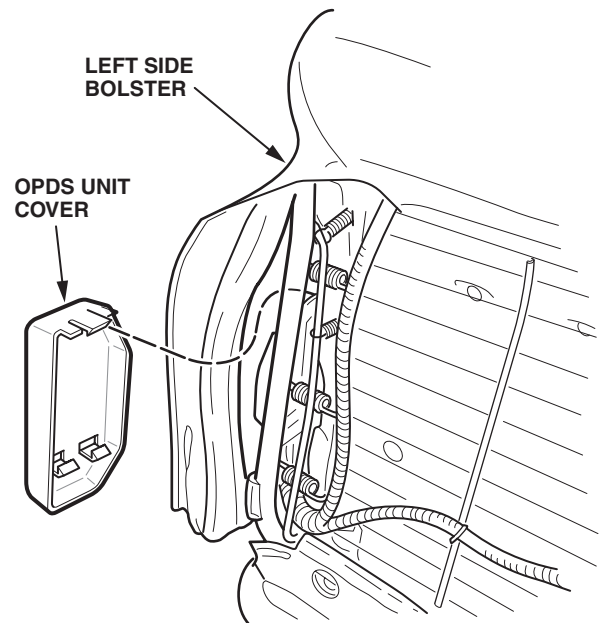


5. *All models except Accord and Legend:* Unzip the two seat cover zippers on the back of the front passenger's seat.



(Civic is shown.)

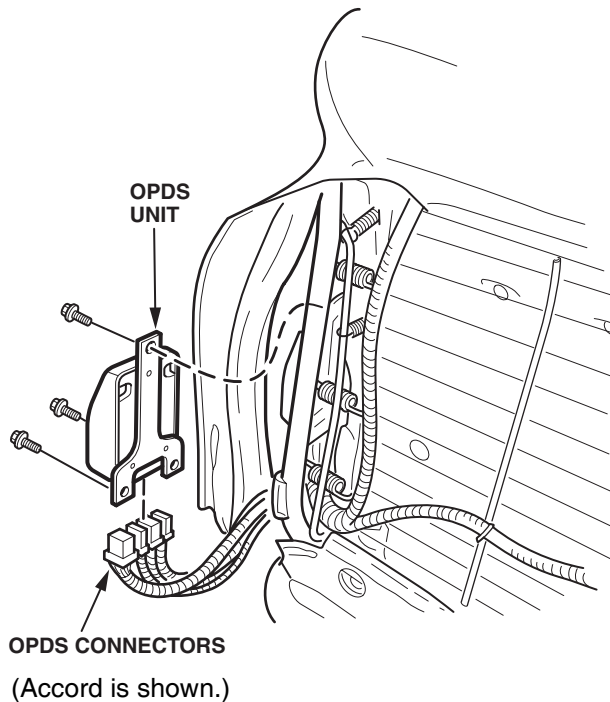
6. Pull back the seat-back cover from the left side bolster so you can access the OPDS unit cover.
7. Remove the OPDS unit cover from the seat frame (three clips).



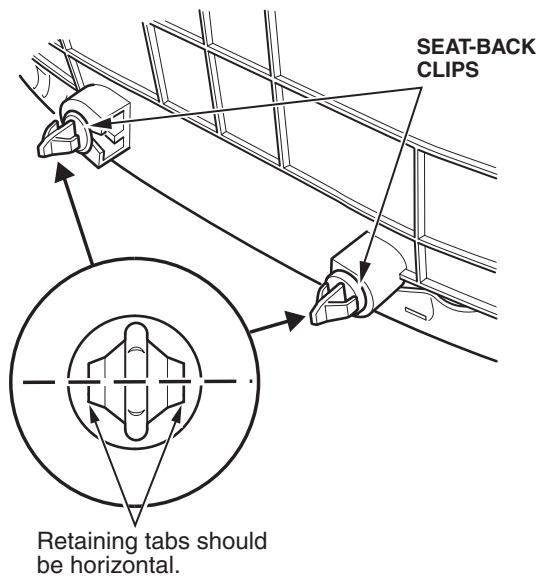
(Accord is shown.)

8. Recline the seat-back so you can access the OPDS unit mounting screws.

9. Remove the mounting screws from the OPDS unit, and gently pull out the unit.



10. Unplug the electrical connectors, then remove the unit.
11. Install the new OPDS unit, then snap the new cover in place.
12. Slip the seat-back cover over the OPDS unit.
13. *Accord and Legend models only:* Install the new clips in the seat-back panel. Turn the clips so the retaining tabs on the clips are horizontal. This sets the clips fully into the mounting holes in the seat.



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15. *All models except Accord and Legend:* Zip the seat-back cover closed.
16. Reconnect the negative battery cable, and turn the ignition switch to ON (II).
17. Use the PGM Tester to initialize the OPDS (see S/B 02-905, *Initializing the Occupant Position Detection System*, found under Restraints).
18. Do the idle learn procedure:
- Make sure all electrical items (A/C, audio unit, defogger, lights, etc.) are turned off, then start the engine.
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 - Let the engine idle (throttle fully closed and with all electrical items turned off) for **10 minutes**.
19. *Civic 2-door EX, LX models:* Do the cruise control learn procedure:
- Drive the vehicle, and set the cruise control above **64 km/h**.
 - Keep driving the vehicle for **5 to 10 minutes**.
- NOTE: You can use a smog/chassis dynamometer to do this step instead of driving the vehicle. Do not do this step with the vehicle on a lift.
20. *CR-V and '02 Legend models:* Initialize the driver's window auto-up feature:
- Turn the ignition switch to ON (II).
 - Make sure the driver's window is fully closed.
 - Push down and hold the window switch. Make sure the window goes all the way down.
 - Pull back and hold the window switch. Make sure the window goes all the way up, then hold the switch for at least **2 more seconds**.
21. Enter the anti-theft code for the radio. Enter your customer's radio station presets.
22. Set the clock.