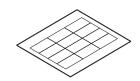


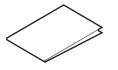
Fuse label



Accessory User's Information Manual



Quick start guide



#### TOOLS AND SUPPLIES REQUIRED

Flat-tip screwdriver

Phillips screwdriver

Ratchet

10 mm Socket

10 mm Open end wrench

Isopropyl alcohol

Shop towel

Tape measure

Scissors

HDS/MVCI

Masking tape

Diagonal cutters

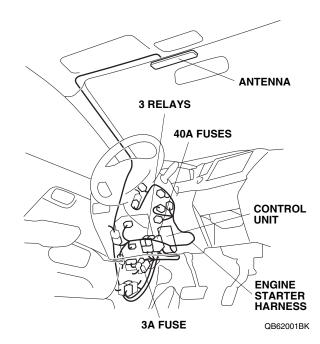
Ruler

Таре

The following tools are available through the Honda Tool and Equipment Program. On the iN, click on: Service > Service Bay > Tool and Equipment Program, then enter the number under "Search". Or, call 888-424-6857.

- Trim Tool Set (T/N SOJATP2014)
- Plastic Trim Tool (T/N SILTRIMTL10)

Illustration of the Remote Control Engine Starter in the Vehicle

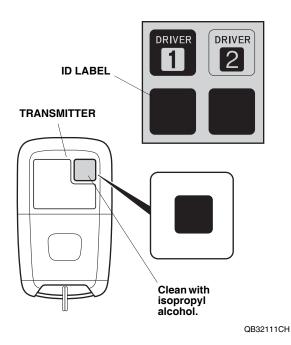


# INSTALLATION

**Customer Information:** The information in this installation instruction is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely add equipment to your vehicle. These procedures should not be attempted by "do-it-yourselfers."

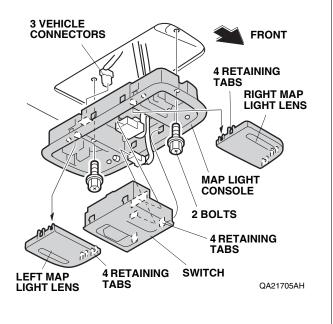
1. Disconnect the negative cable from the battery.

2. Using isopropyl alcohol on a shop towel, clean the area where the ID label will attach.

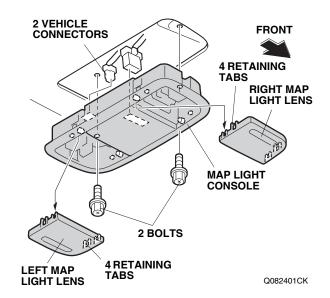


- 3. Attach the blank ID label to the transmitter in the area as shown.
- 4. Remove the left and right lenses from the map light console (four retaining tabs for each lens). Remove two bolts.

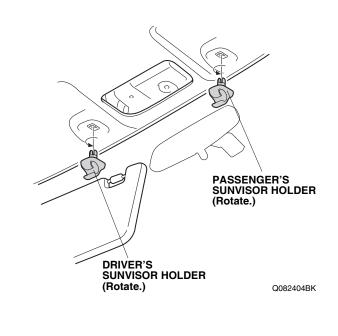
With Moonroof: Remove the map light console. Then unplug three vehicle connectors, and remove the switch (four retaining tabs).



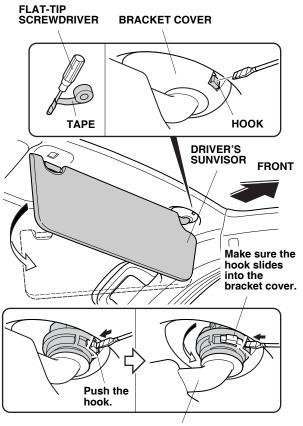
Without Moonroof and With Hands Free Link: Remove the map light console (unplug two vehicle connectors).



5. Remove the driver's and passenger's sunvisor holders.



6. Wrap the end of a flat-tip screwdriver with tape. Locate the slot in the bracket cover, and insert a flattip screwdriver into the slot. Push the hook with the flat-tip screwdriver.

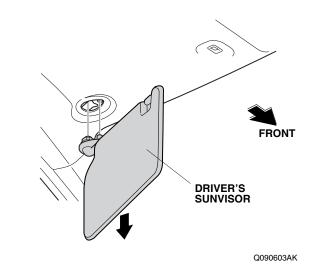


While pushing in on the hook, rotate the sunvisor backward <sub>Q090602BK</sub> about 45°.

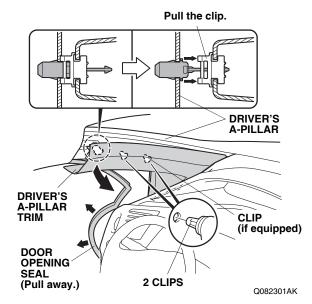
7. While pushing in on the hook, rotate the driver's sunvisor backward about 45°. Make sure the hook slides into the bracket cover.

NOTE: If the hook did not stay pushed in, return the driver's sunvisor to its original position and repeat steps 6 and 7.

8. Remove the driver's sunvisor.



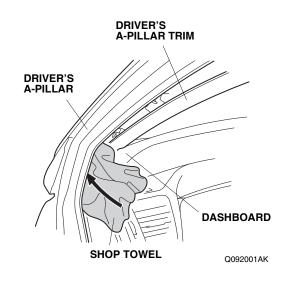
Pull away the driver's door opening seal.



10. Pull out the driver's A-pillar trim to release the clips.

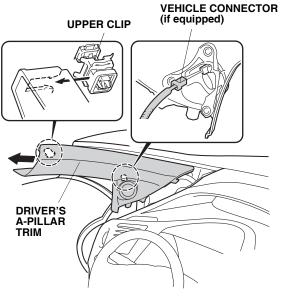
9.

11. Put a shop towel in the opening between the driver's A-pillar trim and the dashboard to prevent dropping the A-pillar clips. Take care not to damage the driver's A-pillar trim.



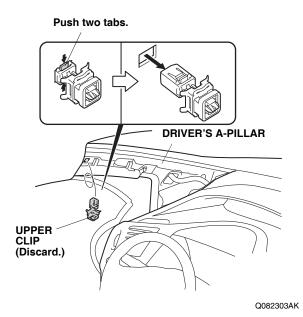
12. Remove the driver's A-pillar trim from the upper clip (unplug the vehicle connector, if equipped). Carefully remove the shop towel and any clips that fell from the driver's A-pillar trim.

NOTE: The upper clip will stay in the body.



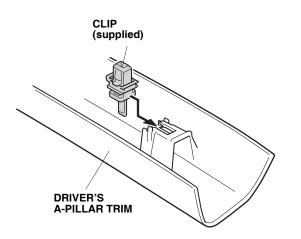
Q082308AK

13. Remove the remaining upper clip from the driver's A-pillar.



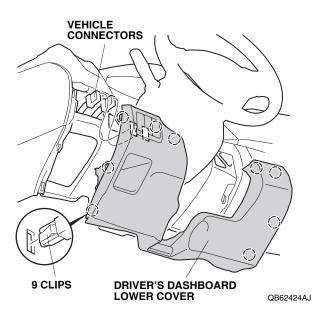
14. Install the new clip (supplied) to the driver's A-pillar trim.

NOTE: When reinstalling the A-pillar trim, refer to the Service Manual for the correct overlap procedure.

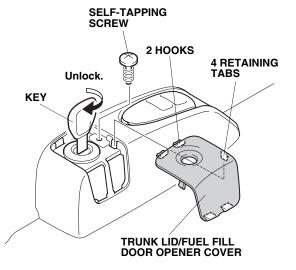


Q0N0533AH

15. Remove the driver's dashboard lower cover (nine clips and unplug vehicle connectors).

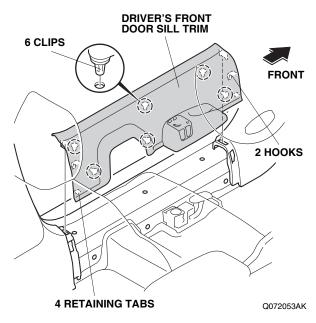


16. Remove the trunk lid/fuel fill door opener cover (four retaining tabs and two hooks). Remove one self-tapping screw. Using the key, unlock the trunk lock.

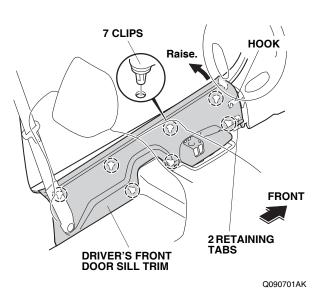


Q072052AK

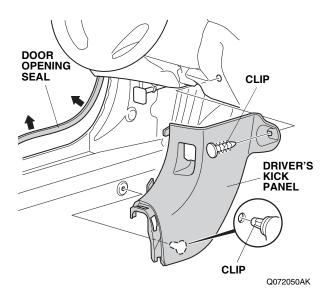
17. Remove or release the driver's front door sill trim.4-Door: six clips, two hooks, and four retaining tabs.



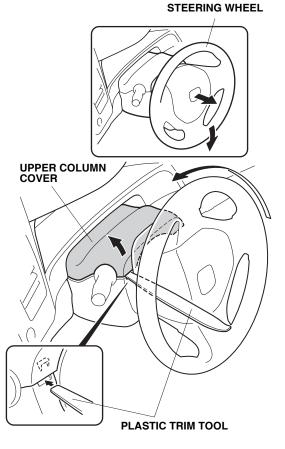
2-Door: seven clips, one hook, and two retaining tabs.



18. Pull away the door opening seal, and remove the driver's kick panel (two clips).



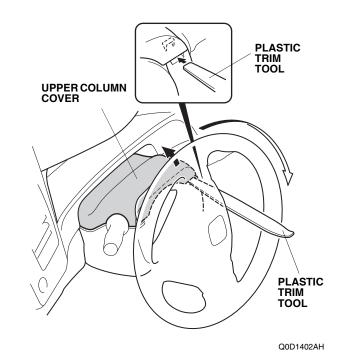
Lower the tilt lever, and turn the steering wheel 90° counterclockwise.



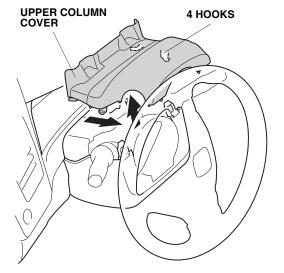
Q082304BK

20. Using a plastic trim tool, release the lock tab as shown.

21. Turn the steering wheel 180° clockwise.

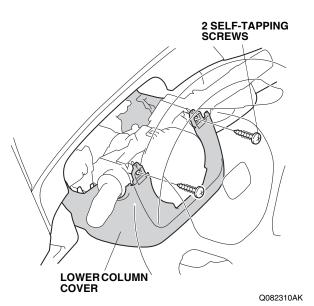


- 22. Using a plastic trim tool, release the lock tab on the other side the same way.
- 23. Remove the upper column cover (four hooks).

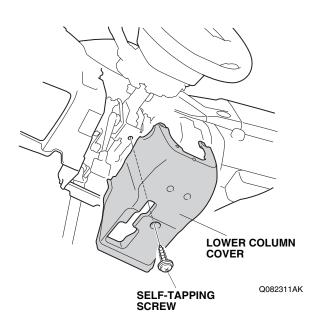


Q082307AK

24. Remove two self-tapping screws from the lower column cover.

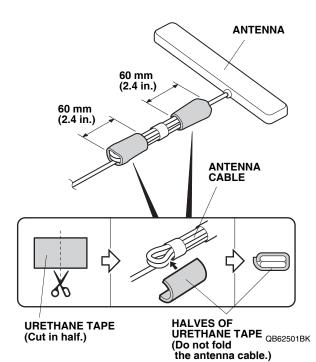


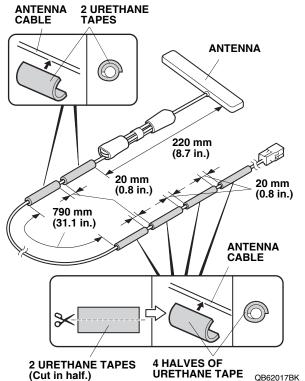
25. Remove the lower column cover (one self-tapping screw).



## Installing the Antenna

26. Using scissors, cut one urethane tape in half. Wrap two halves of urethane tape to the antenna cable as shown.



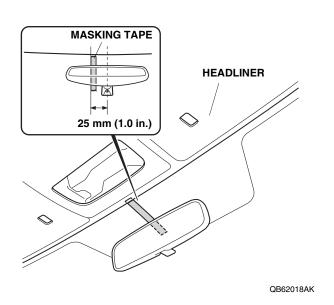


27. Starting near the antenna end of the cable, wrap two

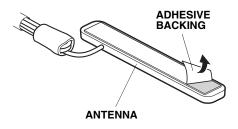
measurements shown.

urethane tapes around the antenna cable at the

- 2 URETHANE TAPES 4 HALVES OF (Cut in half.) 4 HALVES OF URETHANE TAPE QB62017BK 28. Using scissors, cut two urethane tapes in half. Wrap
- four halves of urethane tape around the antenna cable at the measurements shown.
- 29. Attach the antenna.
  - Attach masking tape to the windshield at the measurement shown.

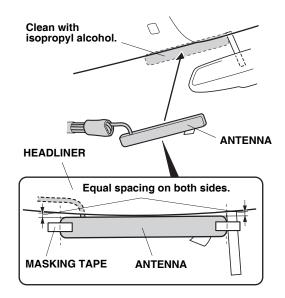


• Fold the adhesive backing of the antenna as shown.



QB51401CH

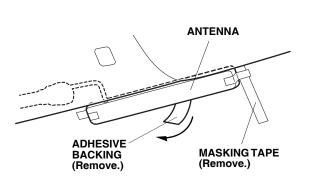
- Using isopropyl alcohol on a shop towel, clean the windshield where the antenna will attach.
- Attach the antenna with masking tape. Adjust the position of the antenna so there is equal spacing on both sides.



QB51404CH

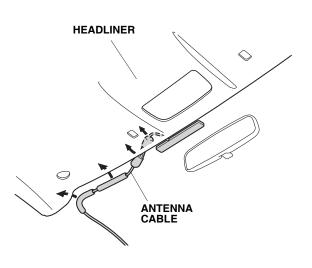
- Carefully remove the adhesive backing from the antenna, and attach the antenna to the windshield. Press and hold the antenna firmly in place for 30 seconds.
- Remove the masking tape.

31. Route the antenna cable down the A-pillar as shown. Using five wire ties, secure the antenna cable to the vehicle harness.

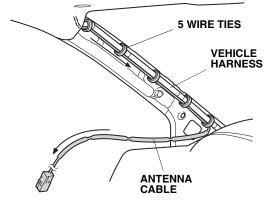


QB51405CH

30. Gently pull down the headliner, and tuck the antenna cable under the headliner. Be careful not to crease the headliner.

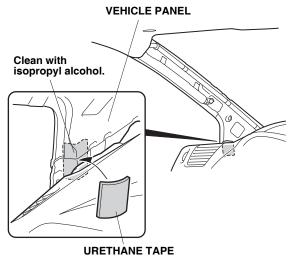


QB62502BK



QB62002AK

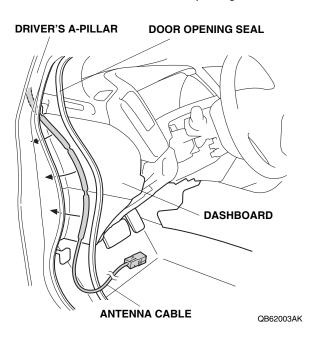
32. Using isopropyl alcohol on a shop towel, clean the area where the urethane tape will attach.



Q071304BK

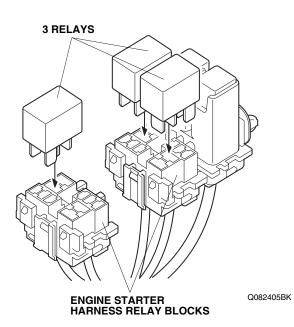
33. Attach the urethane tape to the vehicle panel.

34. Pull away the door opening seal. Route the antenna cable down next to the dashboard, and tuck the antenna cable between the driver's A-pillar and the dashboard. Reinstall the door opening seal.

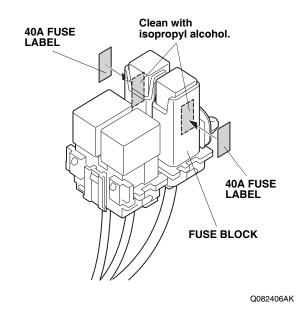


## **Routing the Engine Starter Harness**

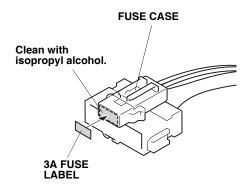
35. Install three relays to the engine starter harness relay blocks.



36. Using isopropyl alcohol on a shop towel, clean the areas where the fuse labels will attach.



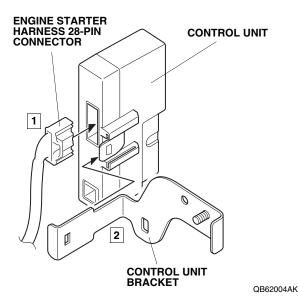
- 37. Attach two 40A fuse labels to the engine starter harness fuse block.
- 38. Using isopropyl alcohol on a shop towel, clean the area where the fuse label will attach.



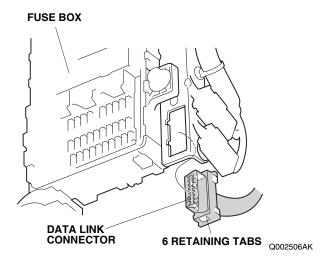
Q082407AK

39. Attach the 3A fuse label to the engine starter harness fuse case.

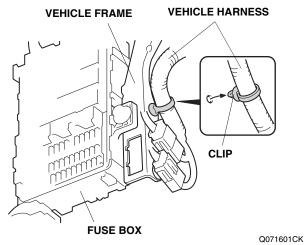
40. Plug the engine starter harness 28-pin connector into the control unit.



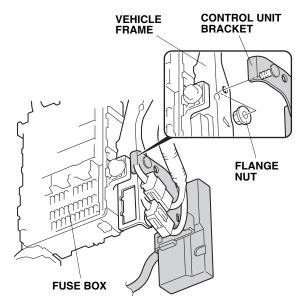
- 41. Install the control unit bracket to the control unit.
- 42. Remove the data link connector (six retaining tabs).



43. Remove the vehicle harness clip from the vehicle frame.



44. Using the flange nut, secure the control unit bracket to the vehicle frame.



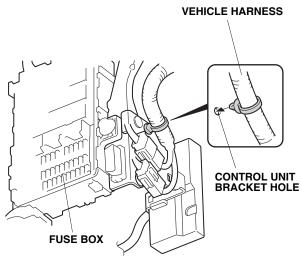
QB62005AK

45. Reinstall the data link connector.

FUSE BOX

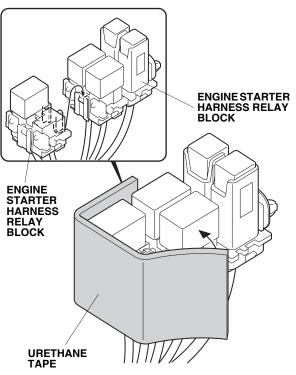
All 47335 (1211)

46. Secure the vehicle harness to the control unit bracket hole.



QB62006AK

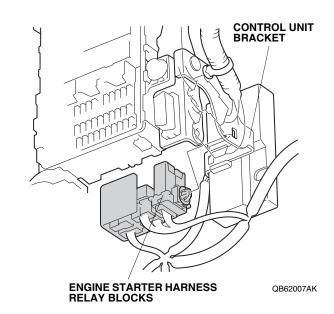
47. Attach the engine starter harness relay block to the engine starter harness relay block as shown.



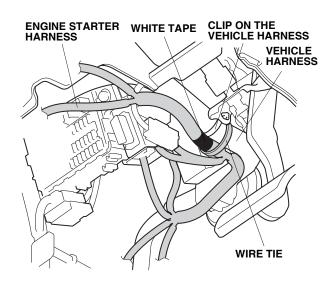
Q082503AK

48. Wrap one urethane tape around the engine starter harness relay block.

49. Attach the engine starter harness relay blocks to the control unit bracket.

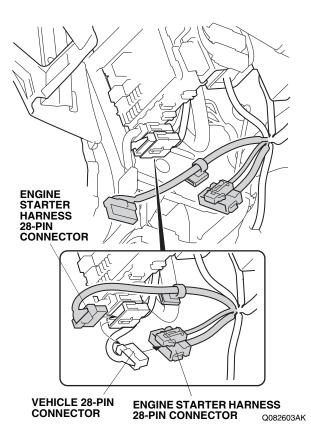


50. Align the white tape on the engine starter harness with the clip on the vehicle harness, and secure the engine starter harness to the vehicle harness using one wire tie.

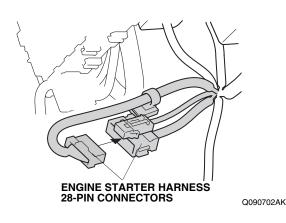


Q082602BK

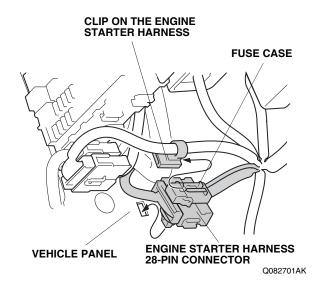
- If the vehicle is equipped with a moonroof, continue with step 51; otherwise, go to step 52.
- 51. Unplug the vehicle 28-pin connector, and plug it into the engine starter harness 28-pin connector. Plug the engine starter harness 28-pin connector into the vehicle 28-pin connector. Go to step 53.



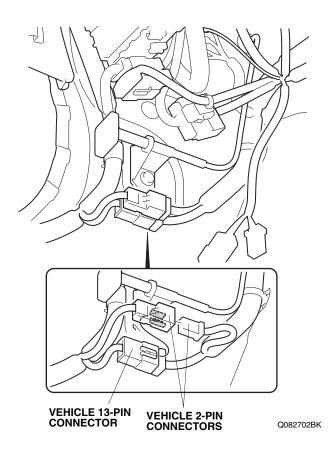
52. Plug the engine starter harness 28-pin connector to the engine starter harness 28-pin connector as shown.



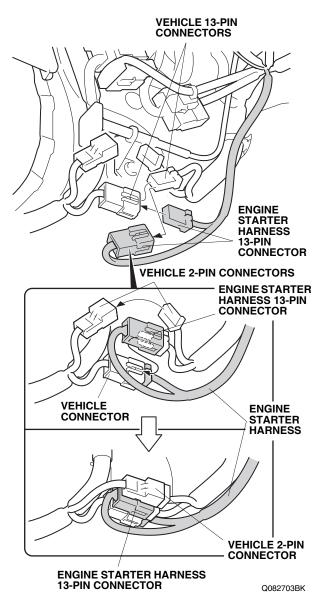
53. Attach the engine starter harness 28-pin connector to the vehicle panel as shown.



- 54. Attach the clip on the engine starter harness to the fuse case on the engine starter harness.
- 55. Unplug the vehicle 2-pin connector. Remove the vehicle 2-pin connector from the vehicle 13-pin connector as shown.

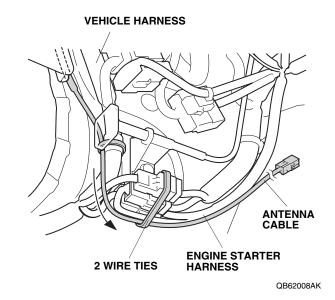


56. Unplug the vehicle 13-pin connector, and plug it into the remaining engine starter harness 13-pin connector. Plug the engine starter harness 13-pin connector into the vehicle 13-pin connector.

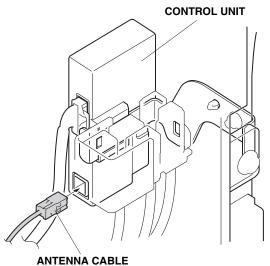


- 57. Attach the engine starter harness 13-pin connector to the vehicle connector as shown.
- 58. Plug the vehicle 2-pin connector into the vehicle 2pin connector, and attach the vehicle 2-pin connector to the engine starter harness 13-pin connector as shown.

59. Route the antenna cable as shown. Using two wire ties, secure the antenna cable to the vehicle harness and engine starter harness.



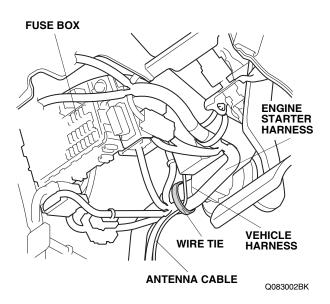
60. Plug the antenna cable connector into the control unit as shown.



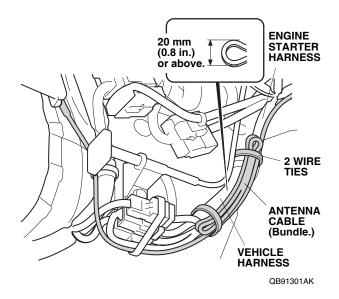
CONNECTOR

QB62009AK

61. Using one wire tie, secure the antenna cable and engine starter harness to the vehicle harness.

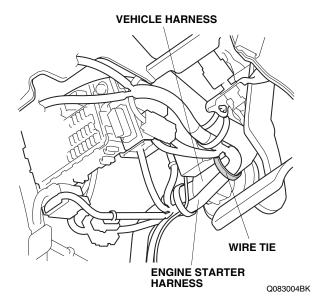


62. Bundle up the excess antenna cable as shown.

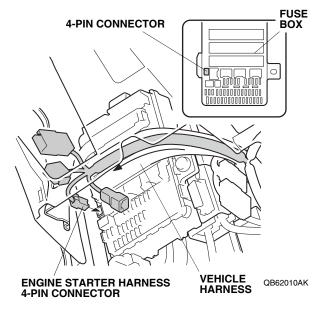


63. Using two wire ties, secure the antenna cable and engine starter harness to the vehicle harness.

64. Using one wire tie, secure the engine starter harness to the vehicle harness.

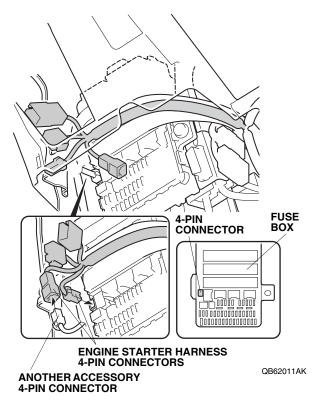


65. Route the engine starter harness along the vehicle harness as shown.

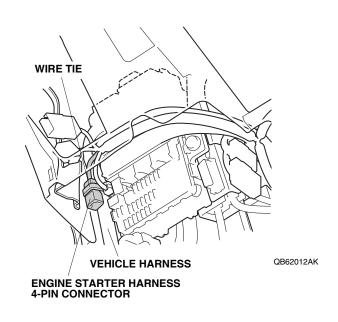


66. Plug the engine starter harness 4-pin connector into the fuse box.

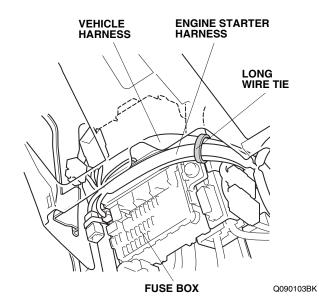
NOTE: If another accessory 4-pin connector is plugged into the fuse box, unplug the 4-pin connector from the fuse box, then plug the engine starter harness 4-pin connector into the fuse box. Plug another accessory 4-pin connector into the engine starter harness 4-pin connector.



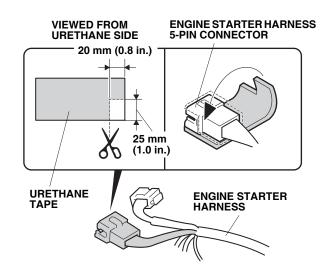
67. Using one wire tie, secure the engine starter harness 4-pin connector to the vehicle harness.



68. Using one long wire tie, secure the engine starter harness to the vehicle harness.



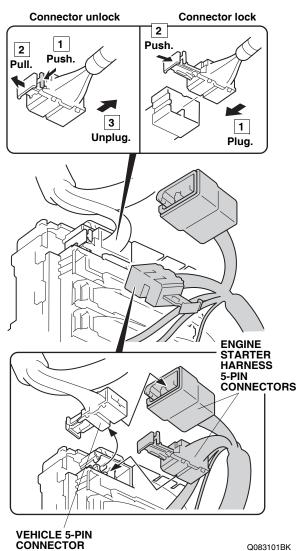
69. Using scissors, cut one urethane tape to the measurements shown. Wrap the cut urethane tape around the engine starter harness 5-pin connector as shown.



Q002507AK

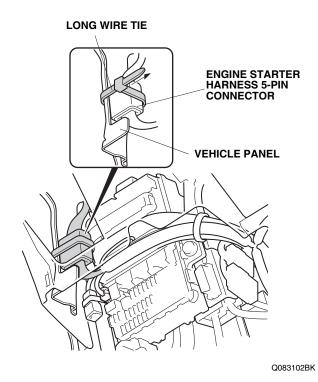
70. Unplug the vehicle 5-pin connector from the fuse box. Plug the engine starter harness 5-pin connector into the fuse box 5-pin connector. Plug the vehicle 5-pin connector into the engine starter harness 5-pin connector.

**NOTICE:** Make sure the engine starter harness 5-pin connector is securely connected to the fuse box 5-pin connector. A loose connection can cause the engine to stall.

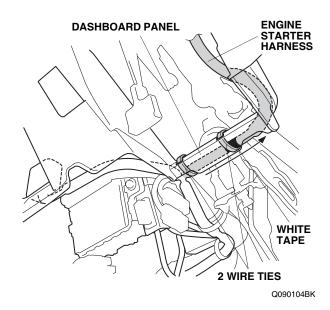


Q083101BK

71. Using one long wire tie, secure the engine starter harness 5-pin connector to the vehicle panel.

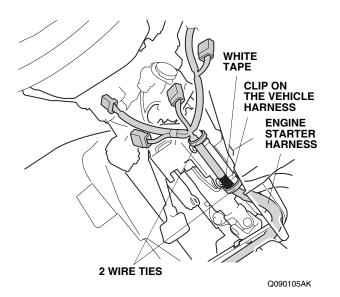


72. Route the engine starter harness as shown. Using one wire tie, secure the engine starter harness at the white tape to the hole in the dashboard panel.



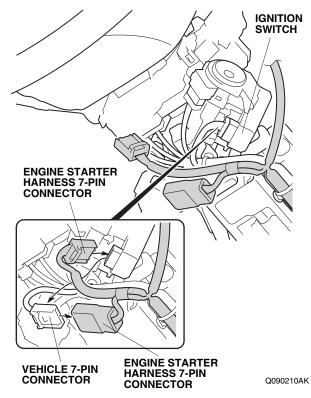
73. Using one wire tie, secure the engine starter harness to the hole in the dashboard panel.

74. Route the 12-pin/10-pin/7-pin connector ends of the engine starter harness to the ignition switch.

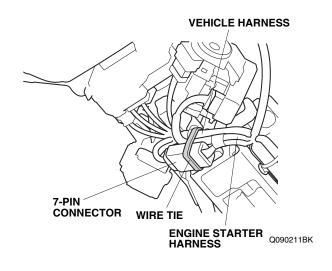


- 75. Align the white tape on the engine starter harness with the clip on the vehicle harness, and secure the engine starter harness to the vehicle harness using one wire tie.
- 76. Using one wire tie, secure the engine starter harness to the vehicle harness.

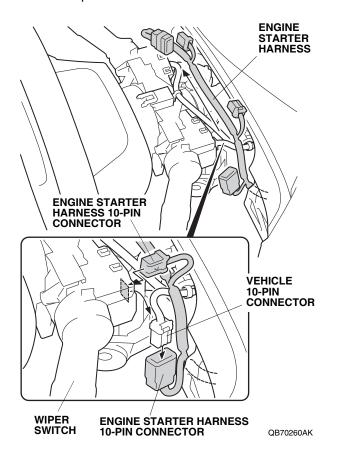
77. Unplug the vehicle 7-pin connector, and plug it into the engine starter harness 7-pin connector. Plug the remaining engine starter harness 7-pin connector into the ignition switch.



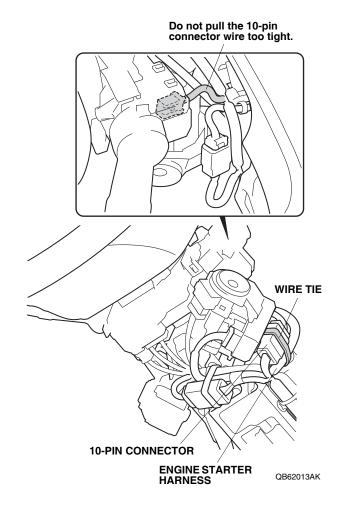
78. Using one wire tie, secure the 7-pin connector and engine starter harness to the vehicle harness.



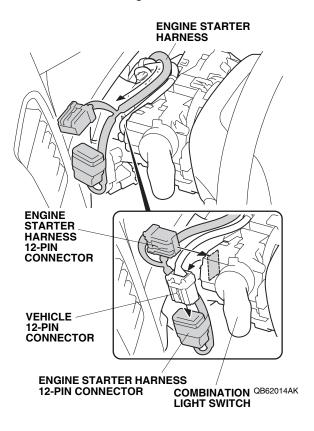
79. Route the engine starter harness as shown. Unplug the vehicle 10-pin connector, and plug it into the engine starter harness 10-pin connector. Plug the remaining engine starter harness 10-pin connector into the wiper switch.



80. Using one wire tie, secure the 10-pin connector and the engine starter harness to the vehicle harness.

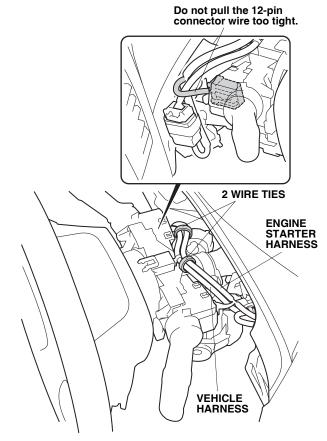


81. Route the engine starter harness as shown. Unplug the vehicle 12-pin connector, and plug it into the engine starter harness 12-pin connector. Plug the remaining engine starter harness 12-pin connector into the combination light switch.



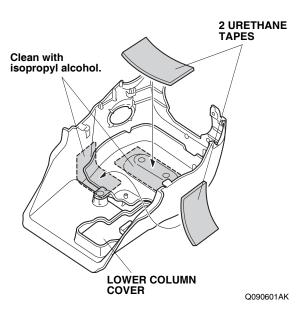
82. Using two wire ties, secure the engine starter harness to the vehicle harness. Do not secure it to the SRS harness. NOTE: Make sure that the connectors and harness

are not pinched, or are not interfering with the steering wheel when it is moved for adjustment.



QB62015AK

83. Using isopropyl alcohol on a shop towel, clean the areas where the urethane tapes will attach.



- 84. Attach two urethane tapes to the lower column cover as shown.
- 85. Using isopropyl alcohol on a shop towel, clean the hood where the caution label will attach.

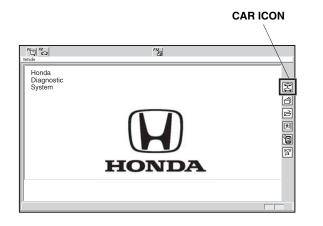


86. Attach the caution label to the hood in the area shown.

- 87. Check that all wire harnesses are routed properly and all connectors are plugged in.
- 88. Check the overlap between the headliner and the driver's A-pillar trim. Refer to the Service Manual. If necessary, adjust the overlap.
- 89. Reinstall all removed parts.
- 90. Reconnect the negative cable to the battery.
- 91. Press and hold the radio power button for two seconds to restore the radio and navi (if equipped) system functions.
- 92. Reset the clock.
- 93. Perform the "REMOTE ENGINE STARTER REGISTRATION" and the "FUNCTION CHECK".

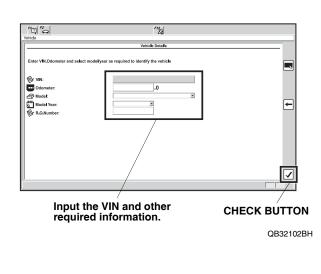
## REMOTE ENGINE STARTER REGISTRATION

1. Acquire the PCM Code from the Interactive Network.

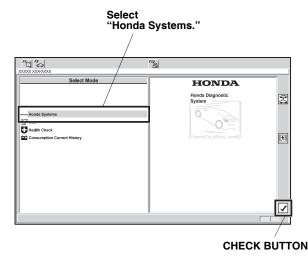


QB91102AJ

- Connect the HDS/MVCI tester to the OBD II data link connector, then turn the ignition switch to the on (II) position.
- 3. Start the HDS, and click the car icon.
- 4. Input the VIN and other required information into the HDS, then click the check button.

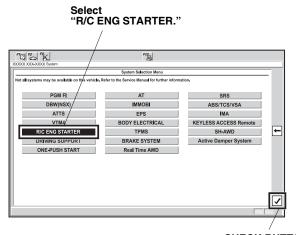


5. Select **Honda Systems**, then click the check button.



QB32103AH

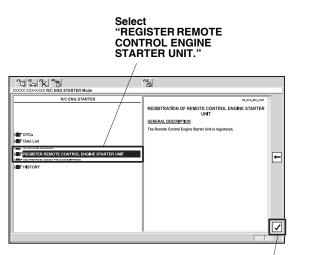
6. Select **R/C ENG STARTER** and click the check button.



CHECK BUTTON

QB32104AH

7. Select **REGISTER REMOTE CONTROL ENGINE STARTER UNIT**, then click the check button.

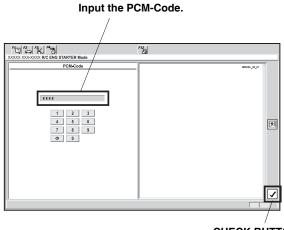


CHECK BUTTON

- QB32105BH
- 8. The following message will display: Obtain PCMcode (IMMOBILIZER PCM CODE) from iN. This vehicle's VIN will be required to obtain the password. (USA) Click the check button.

"Obtain PCM-code" message.	
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
Obtain PCM-code(MMOBILIZER PCM CODE) from IN. This vehicle's VIN will be required to obtain the password, (USA)	1
	*

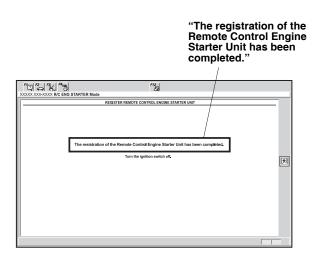
CHECK BUTTON QB32106AH 9. Input the PCM-code, then click the check button. NOTE: To ensure security, the PCM-code (password) is changed everyday, so it is impossible to register the remote control engine starter if the dates of the PCM-code acquisition and registration are different. The date of the HDS/MVCI tester should also be the same.



CHECK BUTTON

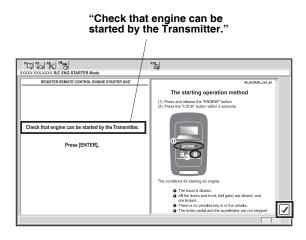
QB32107BH

10. The following message will display: The registration of the Remote Control Engine Starter Unit has been completed. Turn the ignition switch off.



QB32108CH

11. The following message will display: **Check that engine can be started by the Transmitter.** Click the check button.



QB32109CH

12. Perform the FUNCTION CHECK on page 26, then disconnect the HDS.

## **FUNCTION CHECK**

## **Operating Conditions**

- The hood is closed
- The shift lever is in park
- The key is out of the ignition and the key is outside the vehicle
- All doors and trunk lid closed and locked

#### Inspection

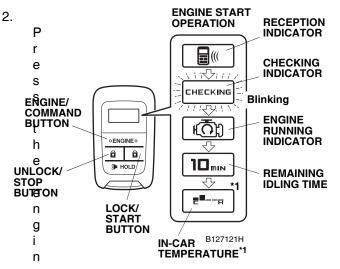
1. Press the engine/command button, and release, within 2 seconds, press the lock/start button on the transmitter. The engine should start if all operating conditions are met. (Refer to the engine start operation.)

#### Does the engine start?

Yes - Operation is normal.	
No:	
Make sure all "Operating Conditions" are met.	

- Check the engine starter harness connections.
- Connect the HDS and check for an indicated failure.

(Refer to the appropriate Service Manual for details.)



\*1 Only on vehicles equipped with the automatic climate control. This indicator is displayed for some vehicles among them.

с

ommand button on the transmitter and release, within 2 seconds, press the unlock/stop button. The engine should stop.

Does the engine stop?

Yes - Operation is normal.	
No - Check the engine starter harness connections.	

3. After the engine has stopped, start the engine again, and check that the engine stops after each of the following conditions:

NOTE: After each test the ignition key must be cycled, or the driver's door must be opened and closed.

- Move the shift lever out of the P position.
- Unlock or open the doors or the trunk lid.
- Open the hood.
- Insert the key in the ignition.
- Press on the brake pedal.
- If vehicle is equipped keyless access system, press the engine start/stop button.

Does the engine stop after each of these tests?

Y	es - Operation is normal.	
Ν	lo - Check the engine starter harness connections.	
4.	Check that the power windows and the moonroof do not function, and the shift lever does not move to any	

- not function, and the shift lever does not move to any position when the engine is started with the transmitter.
- 5. Start the engine again, press the engine/command button on the transmitter two times, and check the vehicle condition on the display.
- 6. Check the operation of the transmitter when the vehicle is 120 m (400 ft.) away and in direct sight.

- 7. Press the unlock/stop button on the transmitter and verify that the doors unlock. Press the lock/start button, and verify that the doors lock.
- 8. Check that the engine can start by the vehicle key and that the wiper and the headlight can be operated normally.