



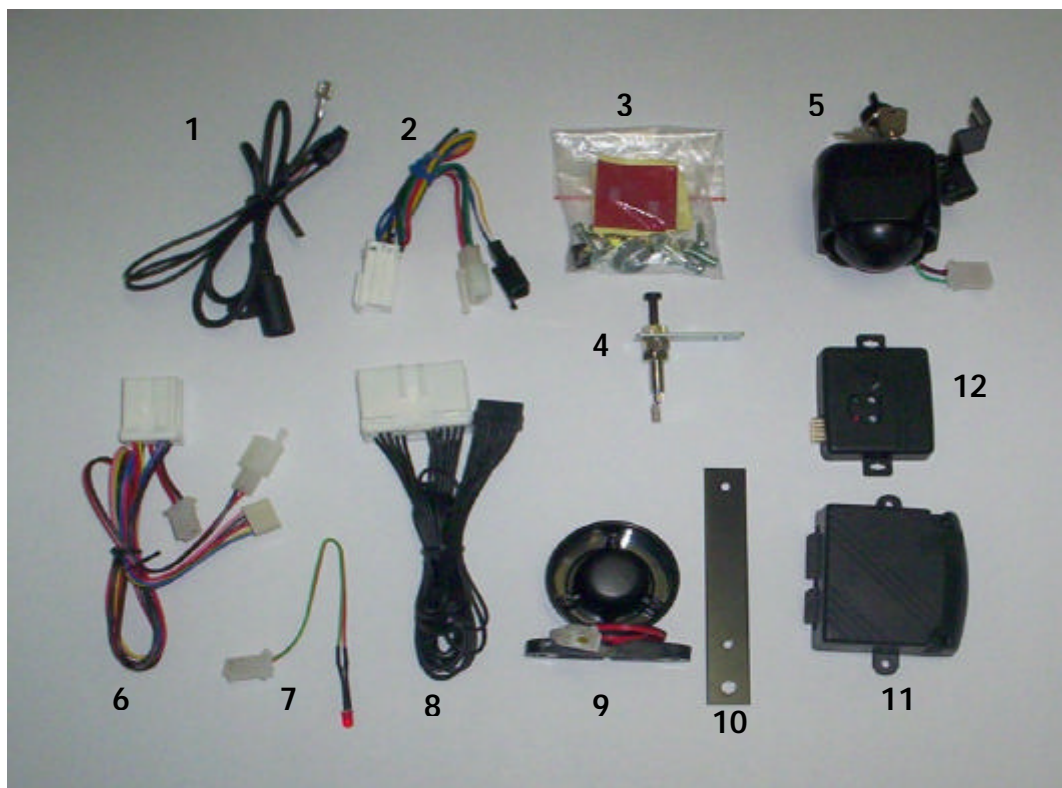
2005 / 2006MY LIBERTY / OUTBACK

VEHICLE SECURITY SYSTEM

SAA2001 & SAA5002

INSTALLATION INSTRUCTIONS

MY05 LIBERTY / OUTBACK

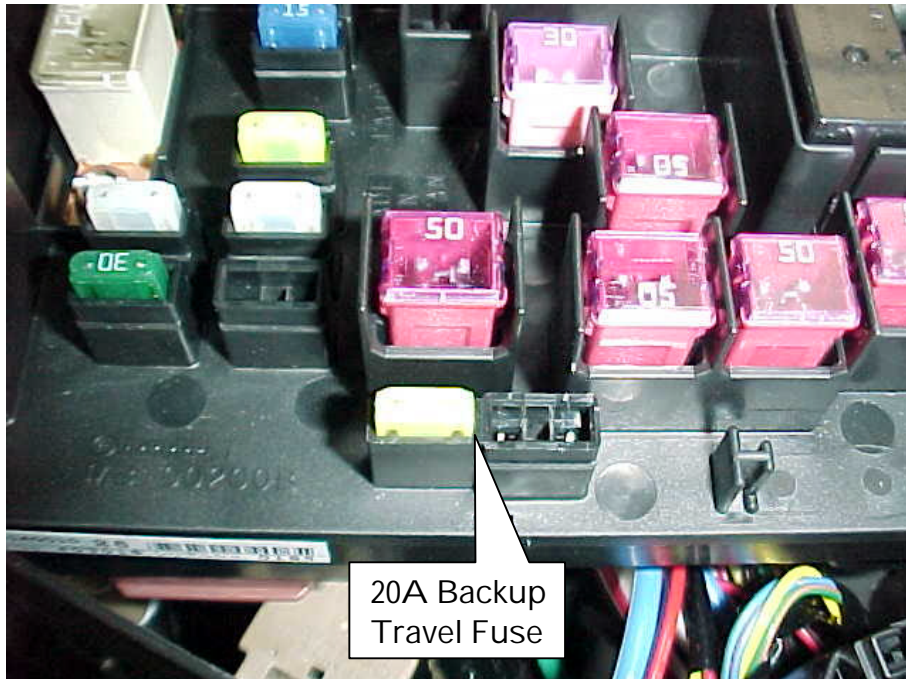


- 1 External infrasonic head and hood switch connection.
- 2 Engine bay extension loom.
- 3 Accessory bag.
- 4 Hood switch and bracket.
- 5 External siren.
- 6 Internal accessories extension loom.
- 7 Dash LED (light).
- 8 Main module extension loom.
- 9 Internal siren.
- 10 Main module bracket.
- 11 Main module.
- 12 Infrasonic module.

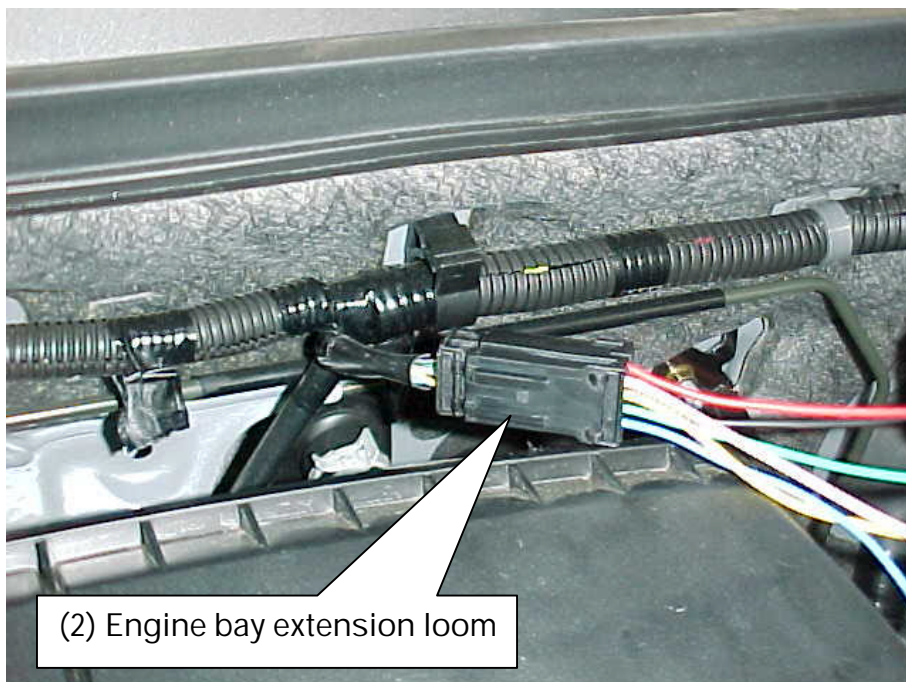
INSTALLATION INSTRUCTIONS

1: Before installation, move 20A yellow fuse marked "Backup Travel Fuse" left one position and return it to correct position when installation is complete.

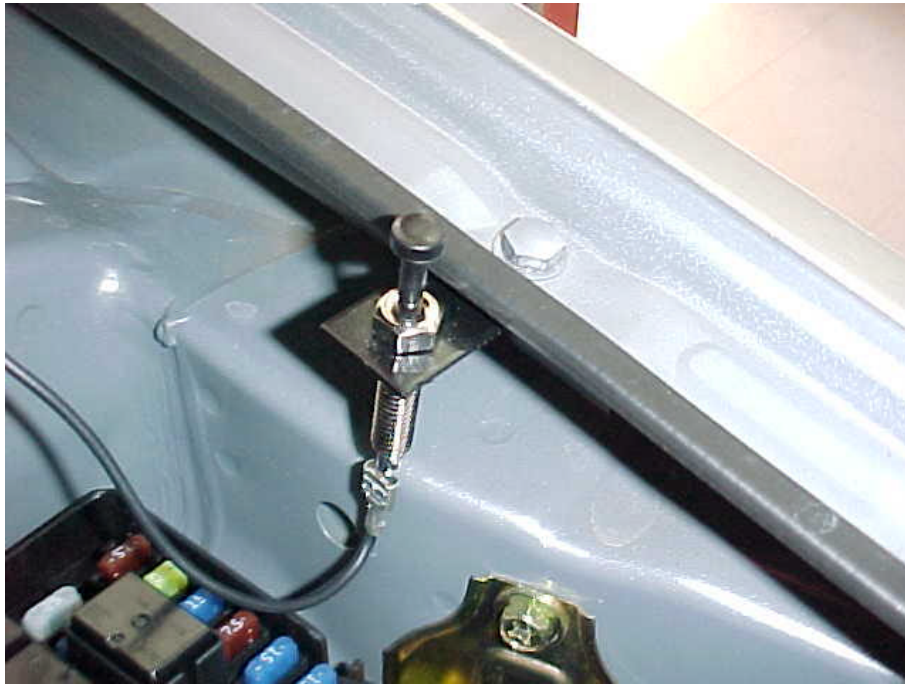
Note: If fuse is in left position and main alarm module plugged in, hazard lights of vehicle will flash.



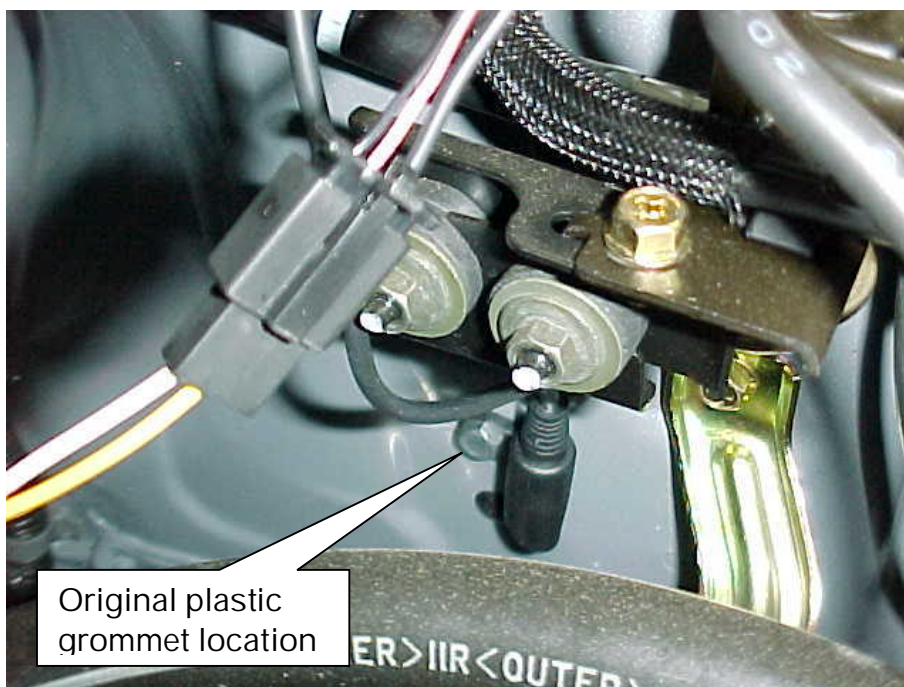
2: Connect engine extension loom from factory connector (in middle of firewall)



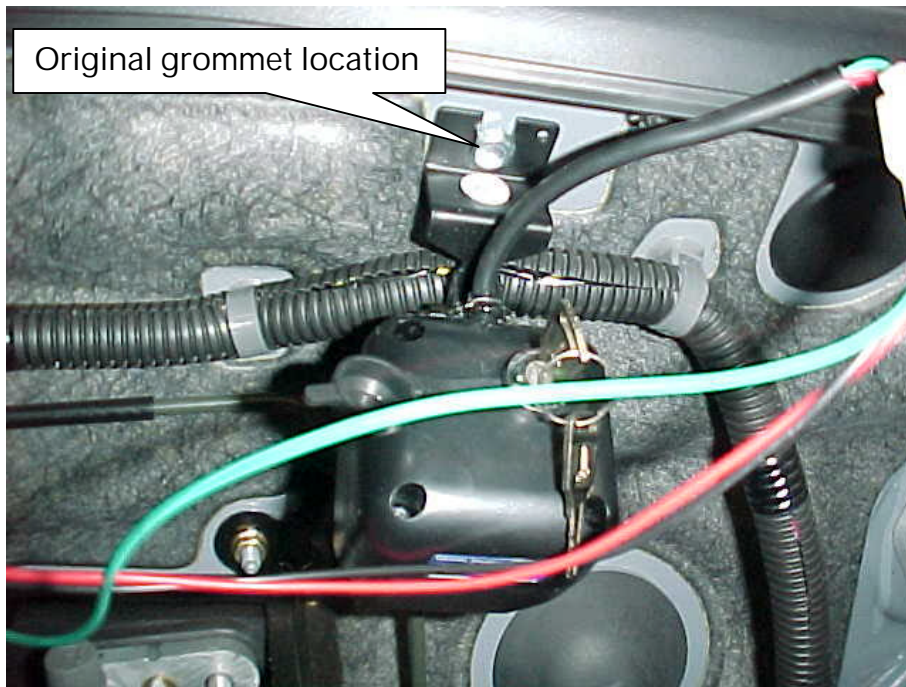
3: Remove passenger guard bolt and insert hood switch bracket, then replace bolt. Mount hood switch as shown in photo. (Tightening torque 7.4Nm)



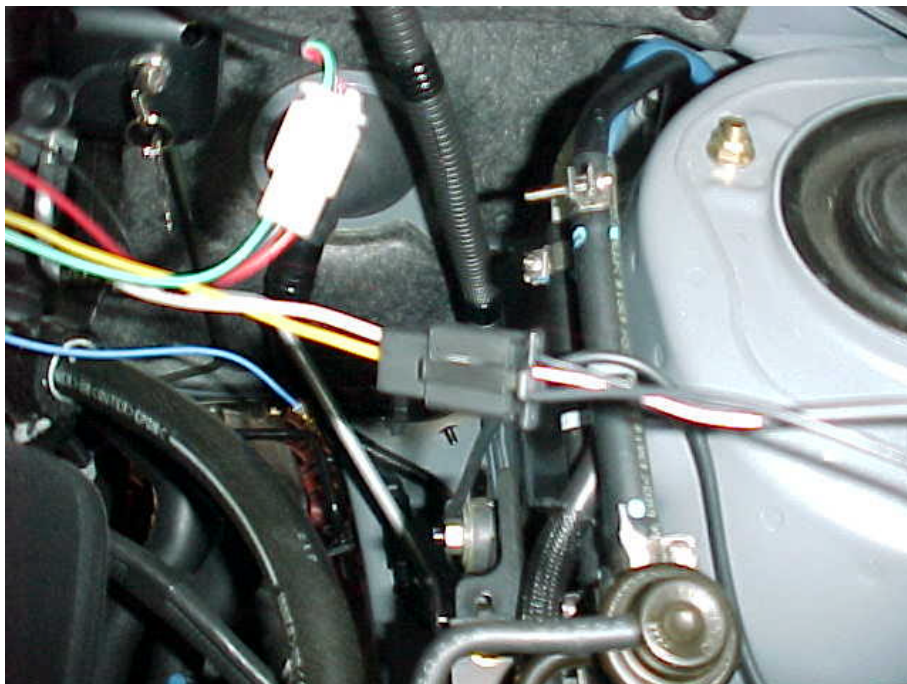
4: Remove plastic grommet on passenger side strut tower and mount infrasonic external head facing downwards using 6mm bolt supplied.



5: Remove plastic grommet on the passengers side of firewall and mount external siren with 6mm bolt as shown in photo.

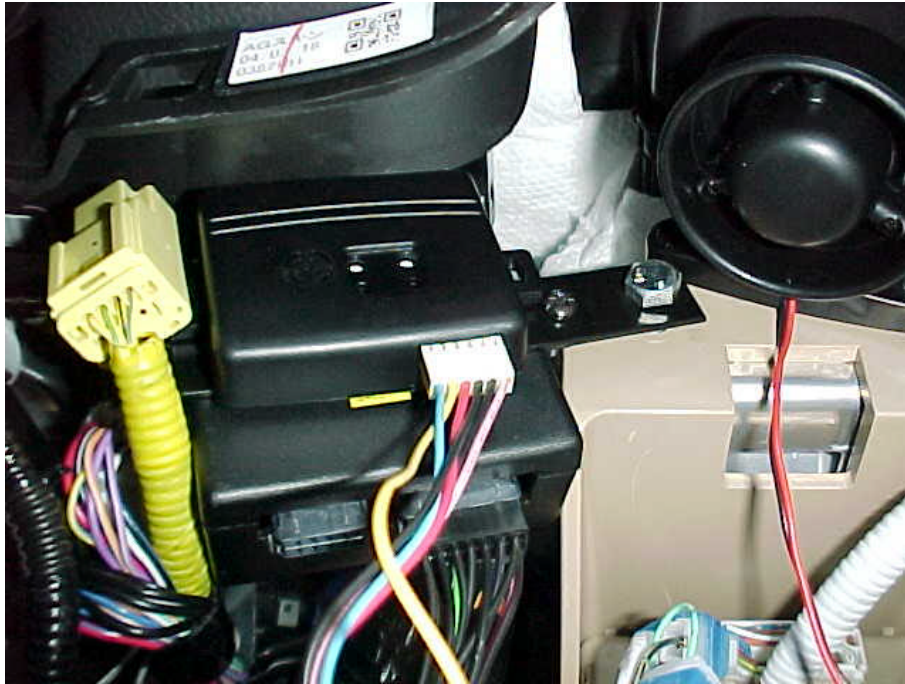


6: Connect the hood switch and infrasonic head sensor (black connector). Connect external siren (white connector) to the engine bay extension loom. Route the extension harness along the existing harness on the firewall.

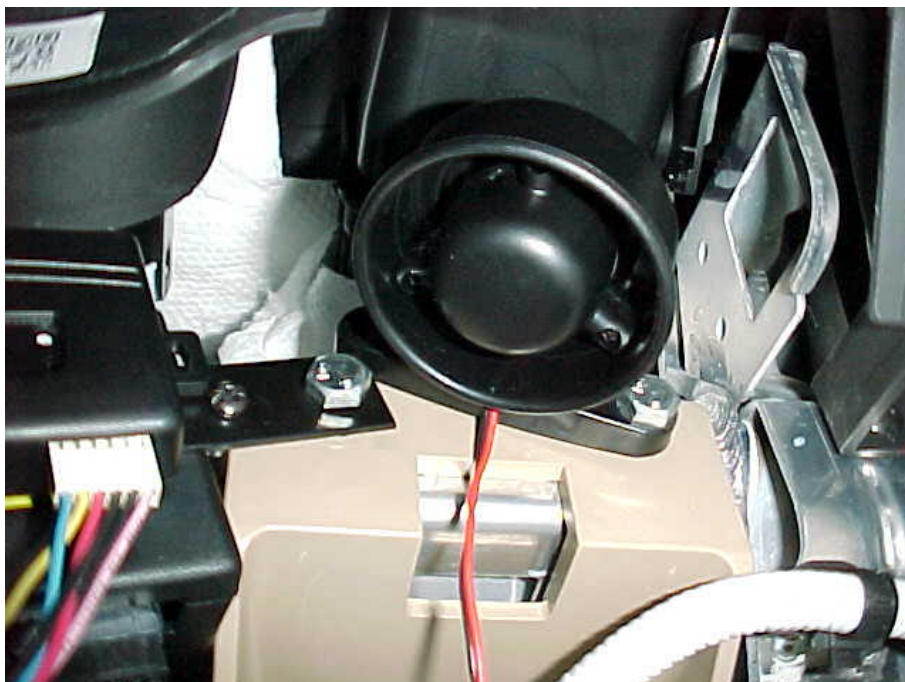


SUBARU ACCESSORY ALARM SYSTEMS

7: Main module location – Remove top left fuse holder bolt and mount main module bracket using longer 6mm bolt supplied. Use double sided tape supplied to hold infrasonic module to main module. Connect the flat 6 way connector into infrasonic module in preparation for step 9.

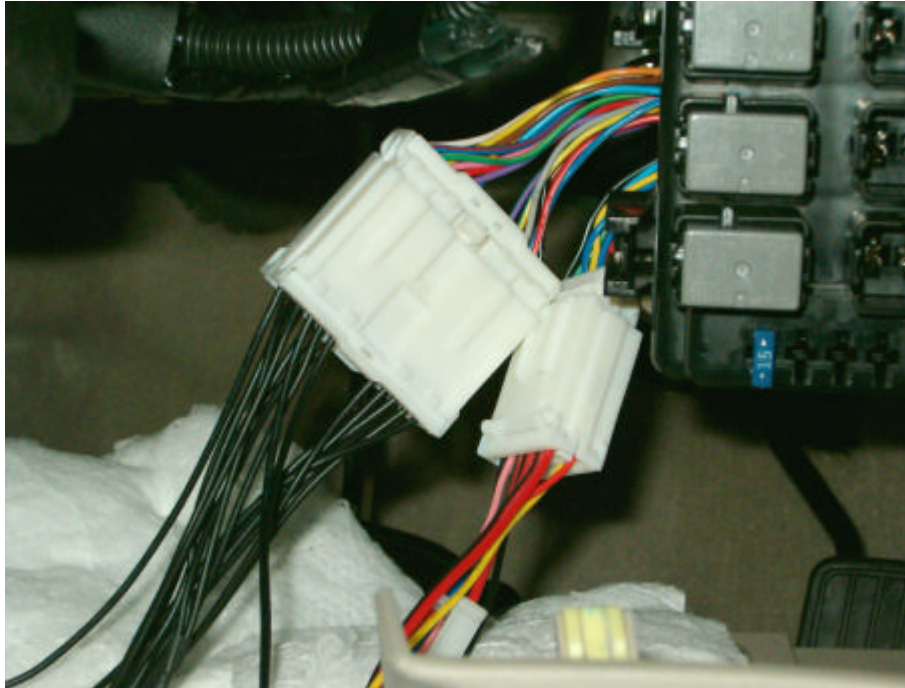


8: Remove top right hand side from fuse box bolt and mount internal screamer siren with longer 6mm bolt supplied.

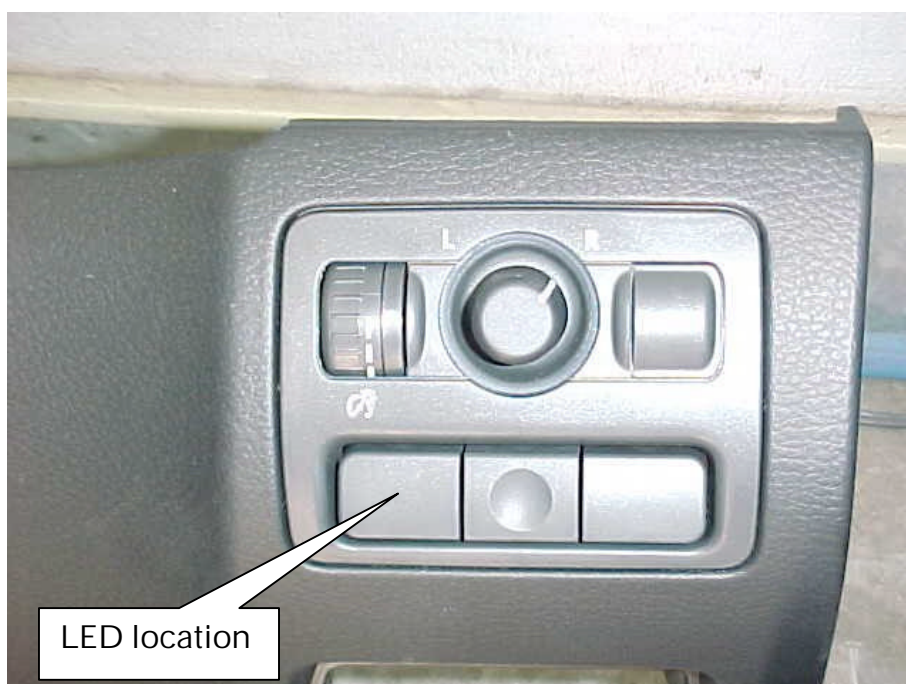


SUBARU ACCESSORY ALARM SYSTEMS

9: Plug in the main harness extension to the large connector and Main alarm module, and connect the small connector to the internal screamer, LED and infrasonic sensor.



10: Drill an 8mm hole in left black switch plate and insert dash LED.



TESTING:

- 1: Move "Backup" 20A Yellow Fuse to correct position.
- 2: Switch on backup battery external siren by inserting key and turning ¼ turn clockwise to green dot.
- 3: Close all doors and windows. Leave hood open.
- 4: Press Lock button on ignition key remote control. The doors will lock, siren should beep and dash LED should switch on.
- 5: Test that the hood switch, door switches, boot switch and infrasonic sensors trigger the alarm. While the alarm is sounding the hazard lights should also flash.

Note: On some vehicles it will not be possible to test the boot or tailgate as no key lock is provided to unlock boot/tailgate to test alarm.