

**Part Number: 08586-04840**

**NOTE:** Part number of this accessory may not be the same as the part number shown.

**Kit Contents**

Item #	Quantity Req'd.	Description
1	1	Wire Harness
2	1	Security ECU
3	1	GBS ECU
4	1	Status Monitor
5	2	Warning Labels
6	1	Owner's Manual
7	1	Warranty Card

**Hardware Bag Contents**

Item #	Quantity Req'd.	Description
1	1	ECU Mounting Bracket
2	1	Bolt
3	1	Large Foam Tape Strip (2 pcs.)
4	4	Small Foam Tape Strips
5	20	Medium Wire Ties
6	10	Large Wire Ties

**Additional Items Required For Installation**

Item #	Quantity Req'd.	Description

**Conflicts**

Note: Must not be installed in vehicles with factory TDS.

**Recommended Tools**

<b>Personal &amp; Vehicle Protection</b>	<b>Notes</b>
Safety Glasses	
Safety Gloves	Optional
Vehicle Protection	Blankets, Part Boxes
<b>Special Tools</b>	<b>Notes</b>
Striker Tool (PPO Only)	CAD-E IADS P/N ALL02-016-01
Grabber Tool (Flexible Pick - up Tool)	(CAD-E IADS P/N COR02-016-01 (PPO))
ECU Pin Remover Tool	Toyota SST: 1276565-1
<b>Installation Tools</b>	<b>Notes</b>
Screwdriver	Phillips Head, #2
Screwdriver	Flat Blade, Small
Screwdriver	Flat Blade, Jeweler's
Socket	10 mm
Wrench	Pneumatic/Electric, 10 mm
Torque Wrench	36 lbf-in
Nylon Panel Removal Tool	e.g. Panel Pry Tool #1 Toyota SST # 00002-06001-1
Cloth	Lint-free
Side Cutter Tool	
Masking Tape	

Electrical Tape	
<b>Special Chemicals</b>	
Glass Cleaner	Household Windex

**General Applicability**

Note: Tacoma with Remote keyless Entry, *only*.

**Recommended Sequence of Application**





Item #	Accessory
1	Audio
2	Trailer Wire Harness
3	V5

\*Mandatory

**Vehicle Service Parts** (may be required for reassembly)

Item #	Quantity Req'd.	Description
1	3	Clips - lower dash cover
2	5	Clips - audio panel
3	2	Clips - glove box inner cover
4	4	Clips - center cluster panel
5	4	Clips - small cover lower IP

**Legend**

	<b>STOP:</b> Damage to the vehicle may occur. Do not proceed until process has been complied with.
	<b>OPERATOR SAFETY:</b> Use caution to avoid risk of injury.
	<b>CAUTION:</b> A process that must be carefully observed in order to reduce the risk of damage to the accessory/vehicle and to ensure a quality installation.
	<b>TOOLS &amp; EQUIPMENT:</b> Used in Figures calls out the specific tools and equipment recommended for this process.

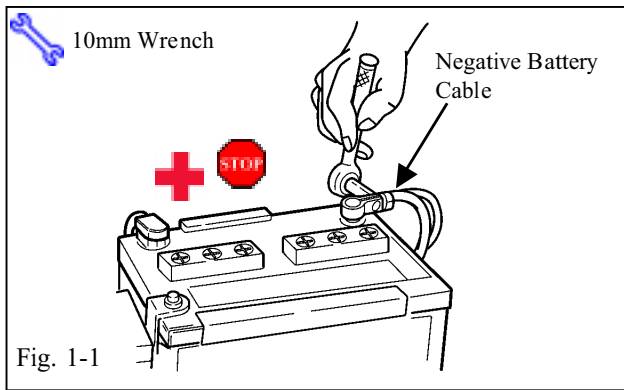
Care must be taken when installing this accessory to ensure damage does not occur to the vehicle. The installation of this accessory should follow approved guidelines to ensure a quality installation.

These guidelines can be found in the "Accessory Installation Practices" document.

This document covers such items as:-

- Vehicle Protection (use of covers and blankets, cleaning chemicals, etc.).
- Safety (eye protection, rechecking torque procedure, etc.).
- Vehicle Disassembly/Reassembly (panel removal, part storage, etc.).
- Electrical Component Disassembly/Reassembly (battery disconnection, connector removal, etc.).

Please see your Toyota dealer for a copy of this document.



**1. Vehicle Disassembly.**

(a) For vehicles equipped with automatic transmission, place the shifter in low gear and set the parking brake prior to disconnecting the battery.

(b) Remove the negative battery cable. (Fig. 1-1)

(1) Protect the fender before starting.

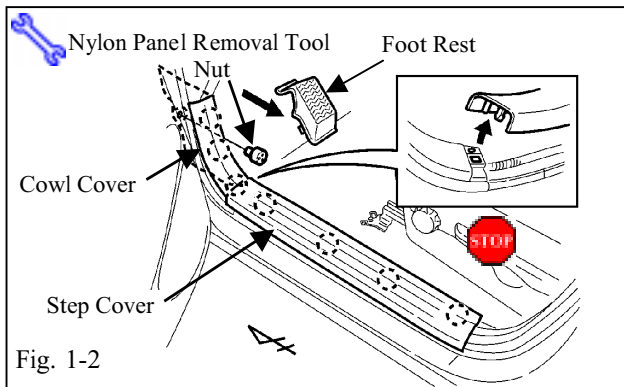
(2) Do not touch the positive terminal with any tool when removing cable.

(c) Remove the driver side footrest, and the driver side step cover. (Fig. 1-2)

(1) Cover the floor and seats before starting.

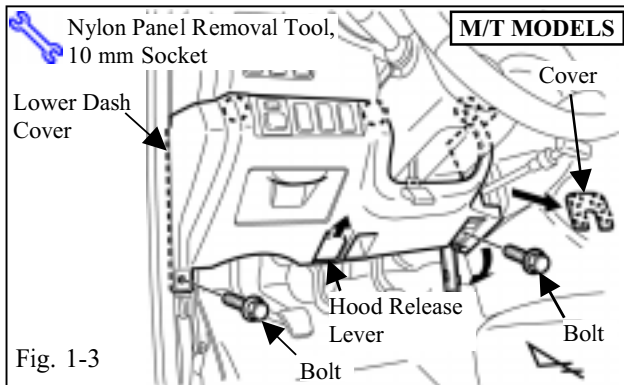
(d) Remove the driver side cowl cover. (Fig. 1-2)

(1) Remove the nut securing the cowl cover.



FOR M/T VEHICLE MODELS ONLY.

(Steps e-g)



(e) Remove the small cover from the lower dash cover's right side. (Fig. 1-3)

(f) Remove the hood release lever. (Fig. 1-3)

(g) Remove the lower dash cover. (Fig. 1-3)

(1) Open the screw cover of the lower dash cover.

(2) Remove the two bolts securing the cover.

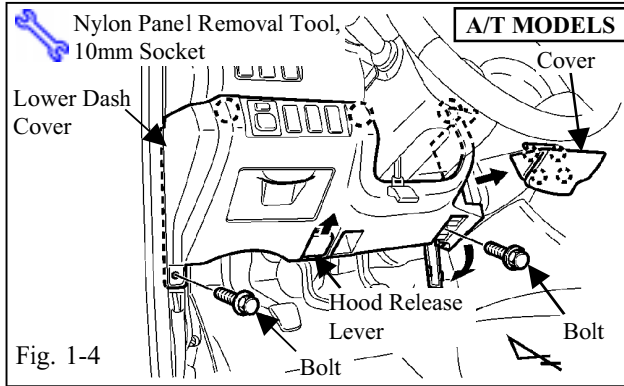


Fig. 1-4

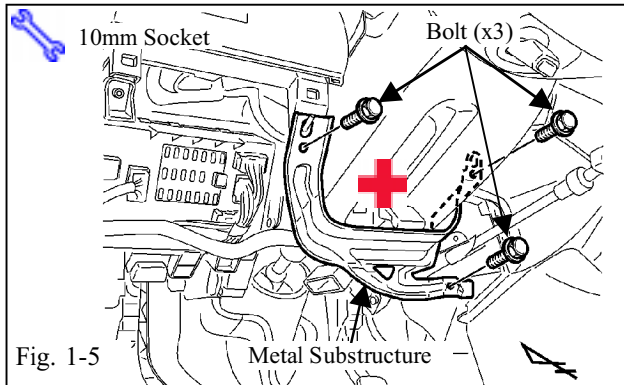


Fig. 1-5

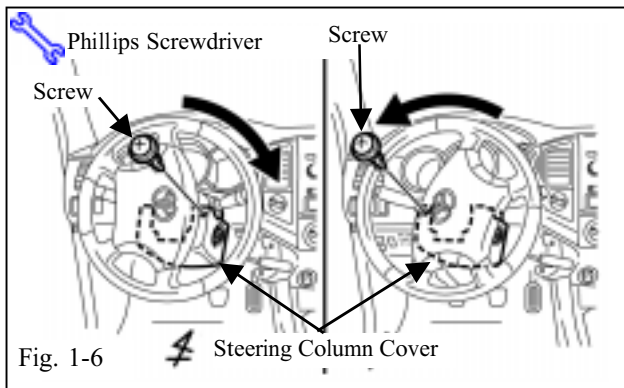


Fig. 1-6

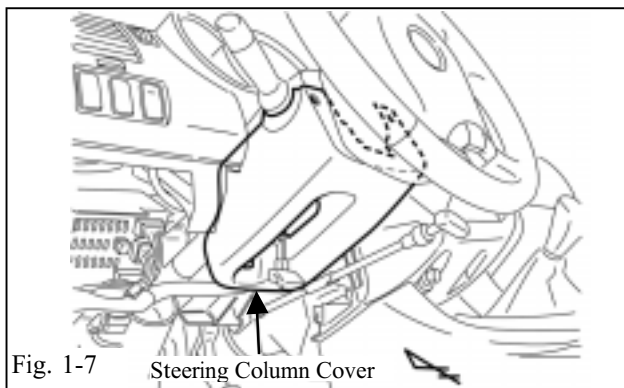


Fig. 1-7

FOR A/T VEHICLE MODELS ONLY.

(Steps h-j)

(h) Remove the small cover from the lower dash cover's right side. (Fig. 1-4)

(i) Remove the hood release lever. (Fig. 1-4)

(j) Remove the lower dash cover. (Fig. 1-4)

(1) Open the screw cover of the lower dash cover.

(2) Remove the two bolts securing the cover.

(k) Remove the metal substructure. (Fig. 1-5)

(1) Remove the three bolts securing the metal substructure.

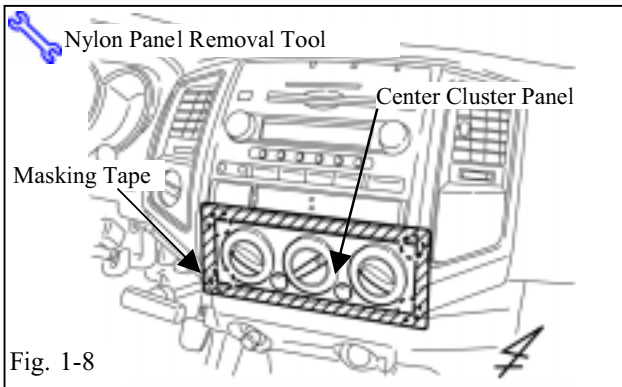
(2) Be careful to not get cut by the sharp metal edges.

(l) Remove the two screws securing the lower steering column cover behind the steering wheel. (Fig. 1-6)

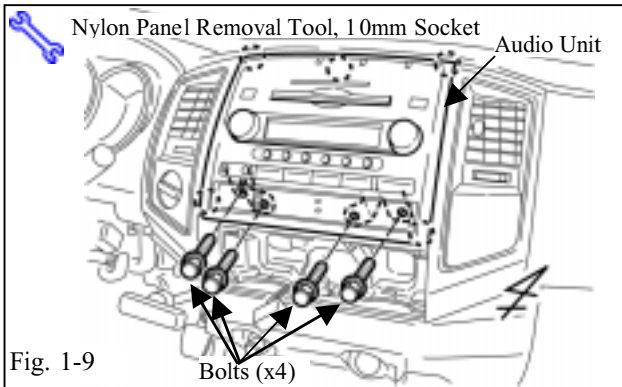
(1) Insert the key into the ignition switch and turn it to ON to unlock the steering wheel.

(2) Turn the steering wheel left and right to gain access to the screws.

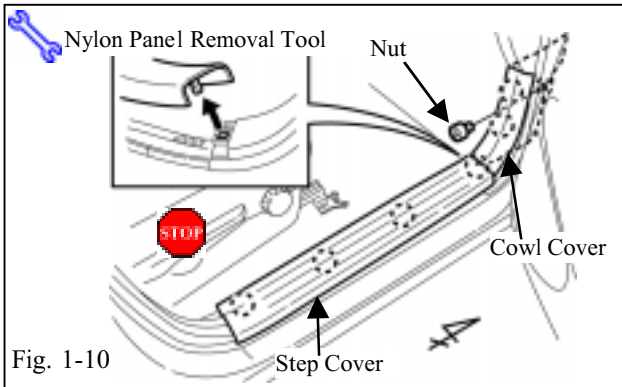
(m) Remove the lower steering column cover. (Fig. 1-7)



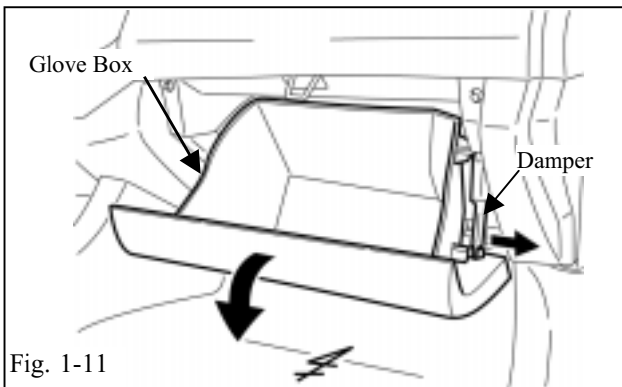
- (n) Attach the masking tape around the center cluster panel. (Fig. 1-8)
- (o) Using the Nylon Panel Removal Tool, remove the center cluster panel. (Fig. 1-8)
  - (1) Loosen the four clips when removing the panel.
  - (2) Disconnect all connectors from the panel.



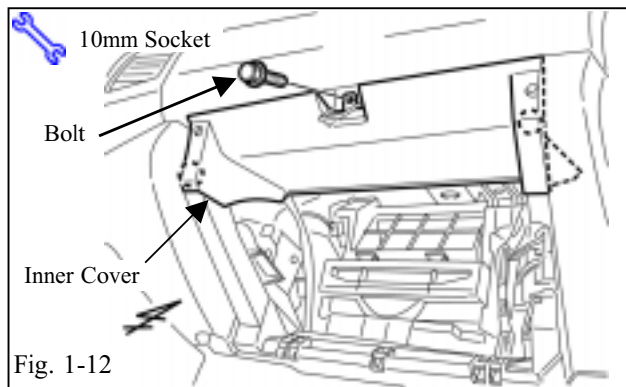
- (p) Remove the audio unit. (Fig. 1-9)
  - (1) Remove the four bolts securing the audio unit.
  - (2) Disconnect all connectors from the audio unit.



- (q) Remove the passenger side step cover. (Fig. 1-10)
  - (1) Cover the floor and seats before starting.
- (r) Remove the passenger side cowl cover. (Fig. 1-10)



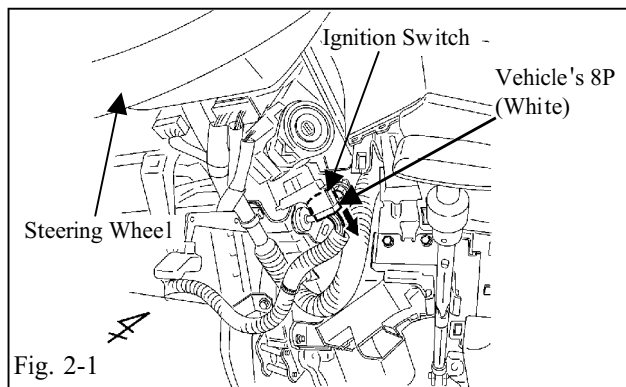
- (s) Remove the glove box. (Fig. 1-11)
  - (1) Remove the damper from the glove box.



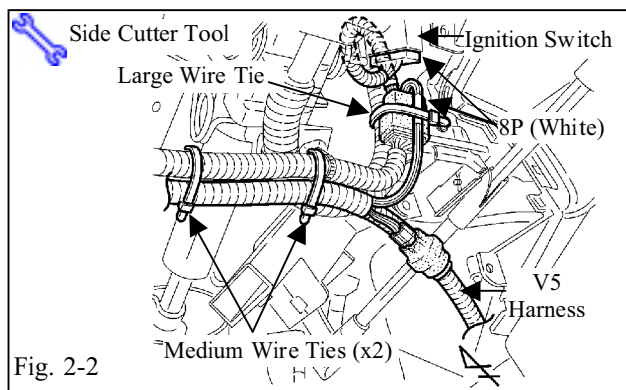
- (t) Remove the glove box inner cover. (Fig. 1-12)
- (1) Remove the one bolt securing the cover.

**2. V5 Harness Installation.**

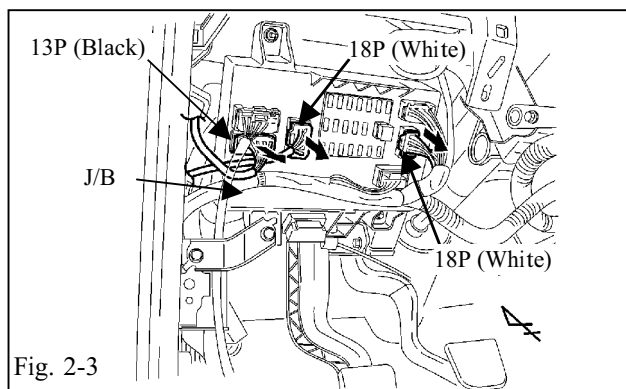
**(From Center Cluster Area to Driver Side Cowl Area)**

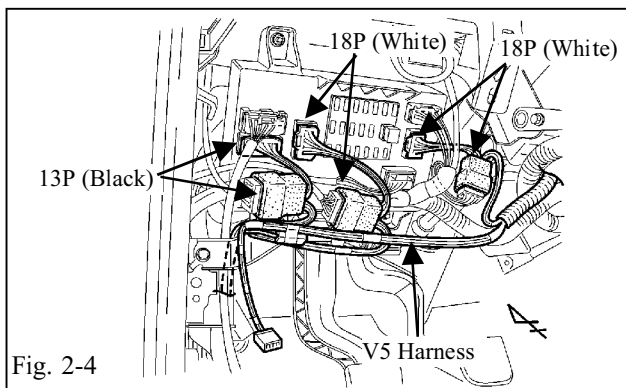


- (a) Locate and disconnect the white 8P connector from the ignition switch in the steering column area. (Fig. 2-1)
- (b) Plug in the V5 harness' white 8P connectors between the ignition switch and the vehicle harness' white 8P connector, then secure the white 8P connectors to the vehicle harness with one large wire tie. Secure the V5 harness to the vehicle harness with two medium wire ties. (Fig. 2-2)



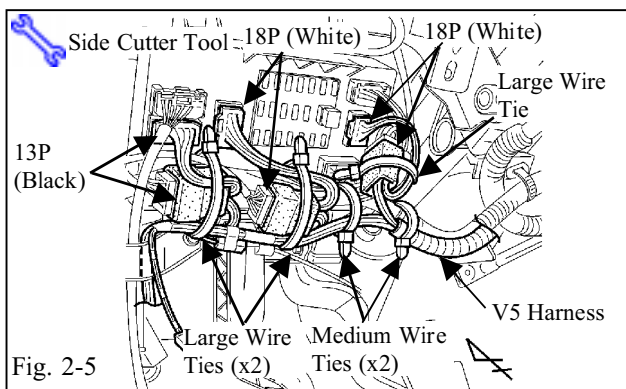
- (1) Verify the connectors are plugged in securely.
- (c) Locate and disconnect the black 13P connector, and two white 18P connectors from the driver side J/B. (Fig. 2-3)





- (d) Plug in the V5 harness' black 13P connectors between the driver's side J/B and the vehicle harness' black 13P connector. Plug in the V5 harness' white 18P connectors between the driver's side J/B and the vehicle harness' white 18P connector. (Fig. 2-4)

(1) Verify the connectors are plugged in securely.

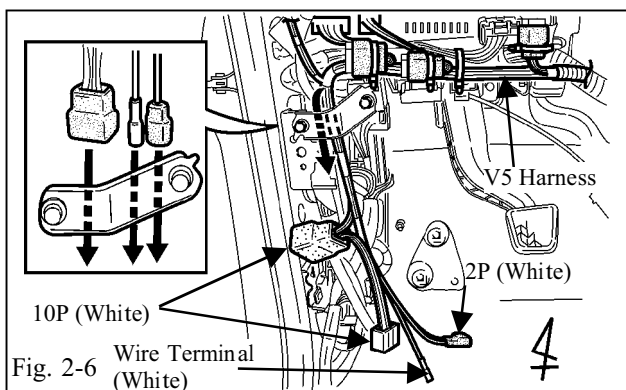


- (e) Plug in the V5 harness' other white 18P connectors between the driver's side J/B and the vehicle harness' white 18P connector. (Fig. 2-4)

(1) Verify the connectors are plugged in securely.

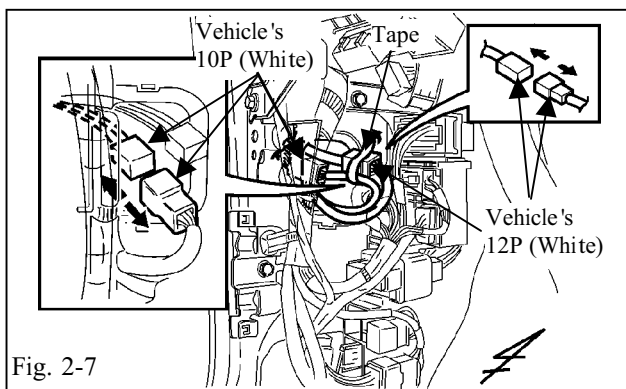
- (f) Secure the black 13P connectors and two white 18P connectors to the vehicle harness with three large wire ties, and secure the V5 harness to the vehicle harness with two medium wire ties in front of the driver side J/B. (Fig. 2-5)

(1) Align the V5 harness' branch point to the end of the corrugated tube of the vehicle harness.

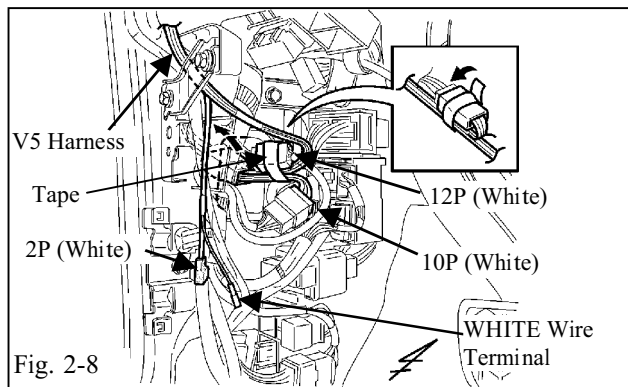


- (g) Route the V5 harness' white wire terminal, white 2P connector and white 10P connectors behind the brace down toward the driver side cowl area as shown. (Fig. 2-6)

- (h) Locate the vehicle's white 12P connector in the driver side cowl area, and remove the electrical tape from the vehicle's white 12P connector, then disconnect it for clearance. (Fig. 2-7)

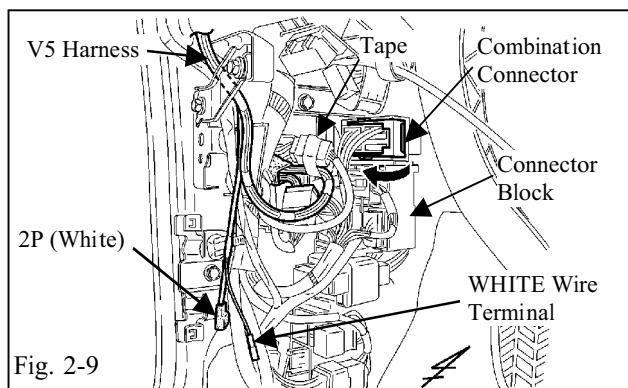


- (i) Locate the hole in the driver side cowl area, then pull out the vehicle harness' white 10P connector and disconnect it. (Fig. 2-7)



(j) Plug the V5 harness' white 10P connectors between the vehicle harness' white 10P connectors, then insert the white 10P connectors into the hole in the driver side cowl area. (Fig. 2-8)

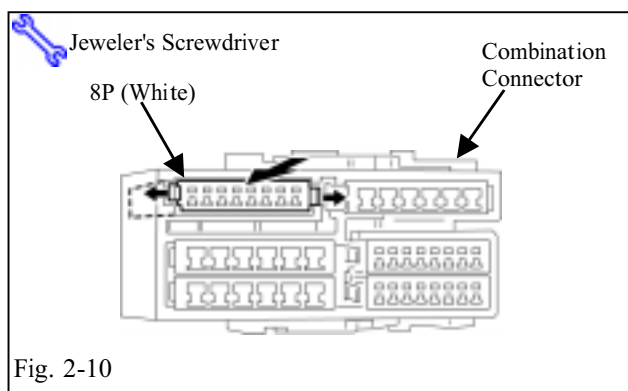
(1) Verify the connectors are plugged in securely.



(k) Reconnect the vehicle harness' white 12P connector and secure it to the vehicle harness using electrical tape. (Fig. 2-8)

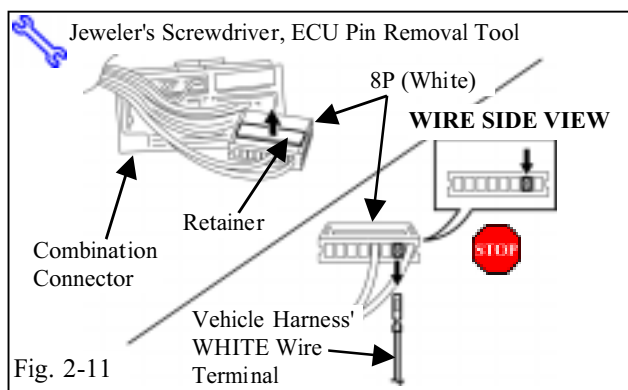
(l) Locate and disconnect the combination connector from the connector block in the driver side cowl area. (Fig. 2-9)

(m) Using a small jeweler's screwdriver, release and pull out the white 8P connector from the combination connector. (Fig. 2-10)



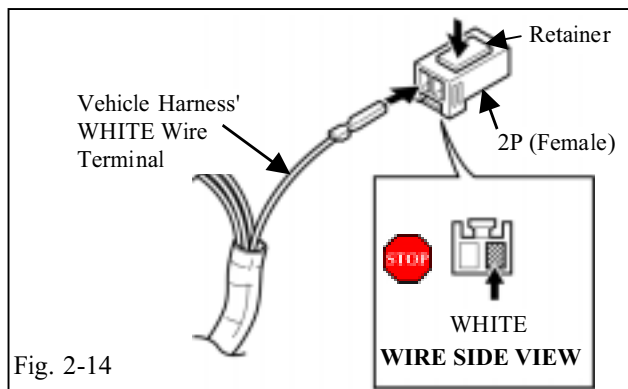
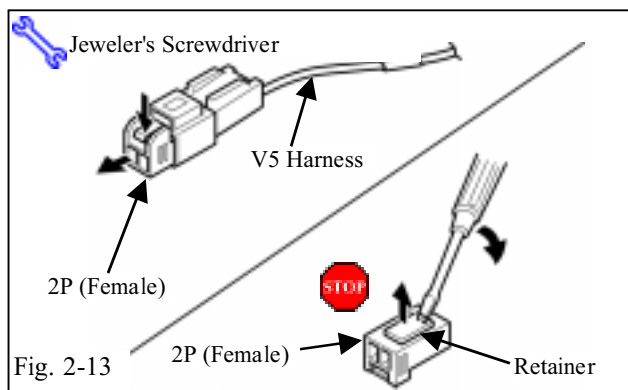
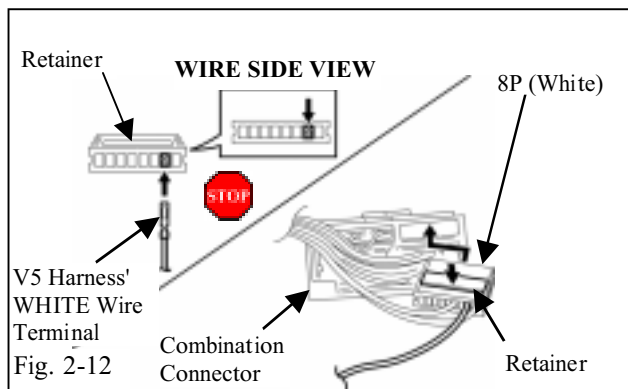
(1) Turn the connectors so the pins face you.

(n) Using a small jeweler's screwdriver, lift up the terminal retainer on the back of the 8P connector. Locate the WHITE wire in the 8P connector, seventh space from the left. Using the ECU pin remover tool, release and pull out the terminal for the WHITE wire. (Fig. 2-11)



(1) Do not pull out the retainer.

(2) Turn the connector so the wires face you and the retainer is on top.



(o) Insert the terminal at the end of the V5 harness' WHITE wire into the seventh space from the left of the 8P connector, then close the retainer. Refit the white 8P connector to the combination connector. (Fig. 2-12)

(1) Turn the connector so the wires face you and the retainer is on top.

(2) Verify the correct opening is chosen.

(3) Verify the terminal is inserted and seated properly. The terminal should not come out when pulled lightly from the back. If the terminal comes off, then push it in again.

(p) Disconnect the empty 2P female connector plugged into the V5 harness. Using a small jeweler's screwdriver, lift up the terminal retainer on the back of the empty 2P connector. (Fig. 2-13)

(1) Do not pull out the retainer.

(q) Insert the terminal at the end of the vehicle harness' WHITE wire into the right side opening of the empty 2P connector as shown, then close the retainer. (Fig. 2-14)

(1) Turn the connector so the wires face you and the tab is on top.

(2) Verify the correct opening is chosen.

(3) Verify the terminal is inserted and seated properly. The terminal should not come out when pulled lightly from the back. If the terminal comes off, then push it in again.

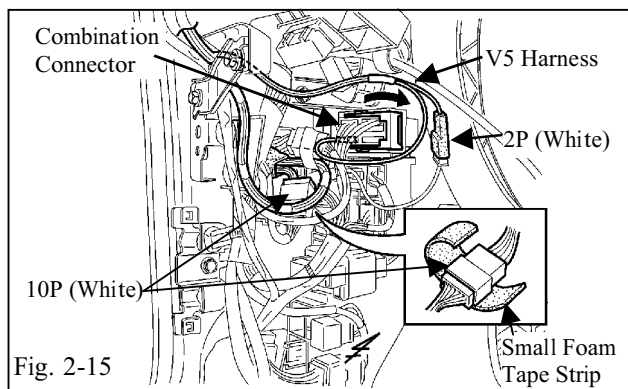


Fig. 2-15

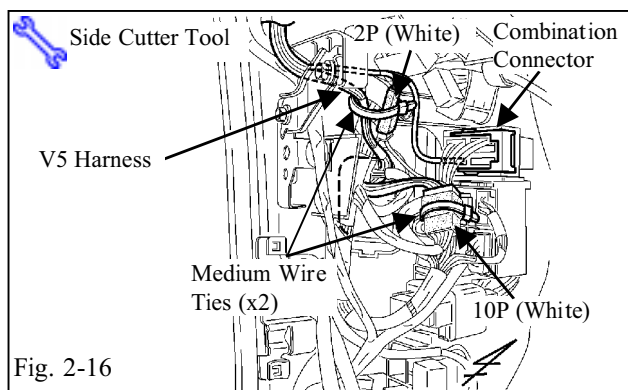


Fig. 2-16

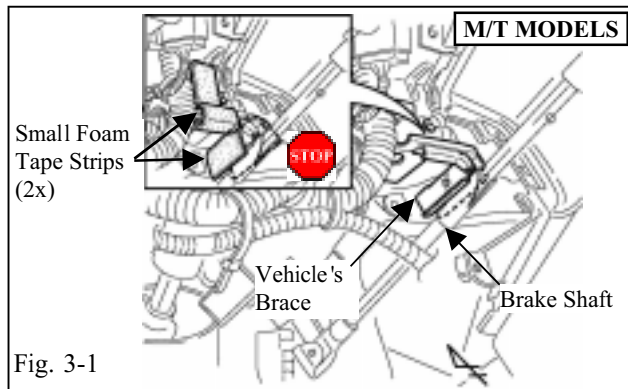


Fig. 3-1

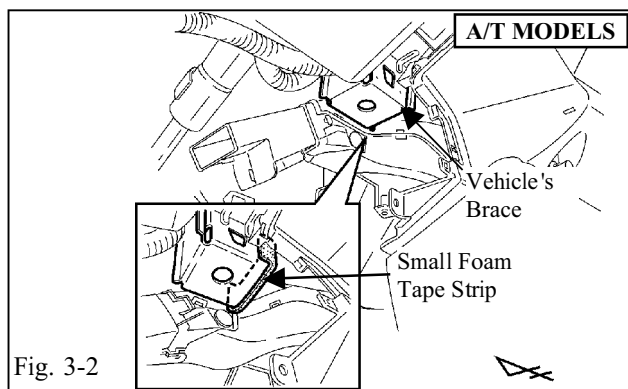


Fig. 3-2

(r) Plug in the V5 harness' white 2P male connector to the white 2P female connector, and reconnect the combination connector. (Fig. 2-15)

(1) Verify the connectors are plugged in securely.

(s) Wrap the white 10P connectors in one small foam tape strip. (Fig. 2-15)

(t) Secure the white 10P connectors to the vehicle harness using one medium wire tie. (Fig. 2-16)

(u) Bundle the excess V5 harness, then using one medium wire tie, secure the 2P connectors and V5 harness as shown. (Fig. 2-16)

### 3. V5 Harness Installation.

**(From Center Cluster Area to Passenger Side Cowl Area)**

FOR M/T VEHICLE MODELS ONLY.

(Step a)

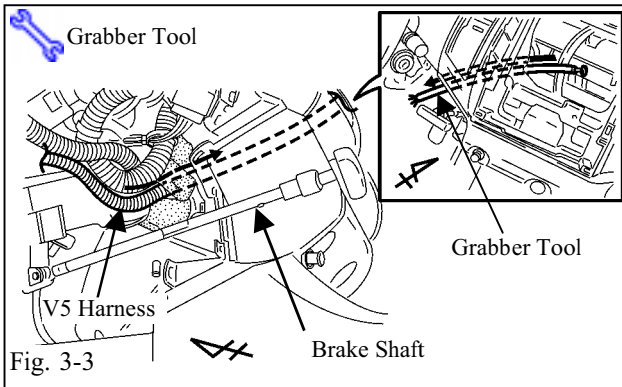
(a) Attach two small foam tape strips to the vehicle's brace as shown. (Fig. 3-1)

(1) Do not attach anything to the brake shaft.

FOR A/T VEHICLE MODELS ONLY.

(Step b)

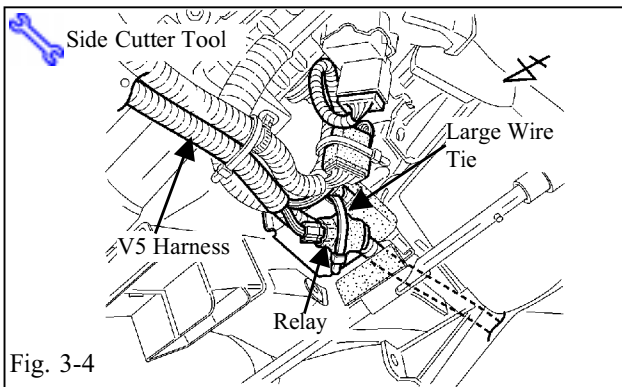
(b) Attach one small foam tape strip to the vehicle's brace as shown. (Fig. 3-2)



(c) Route the V5 harness toward the center cluster area using the grabber tool. (Fig. 3-3)

(1) Insert the grabber tool from the center cluster area and push it toward the driver side upper brake shaft area.

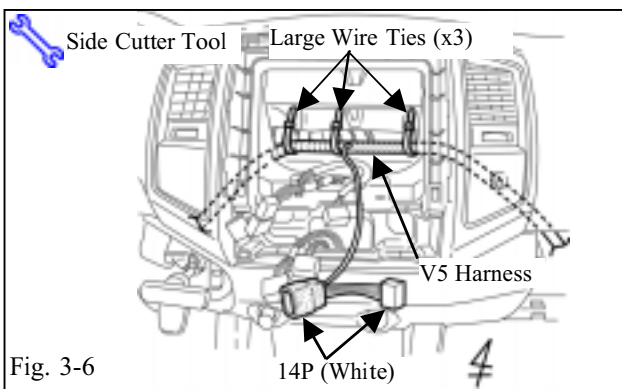
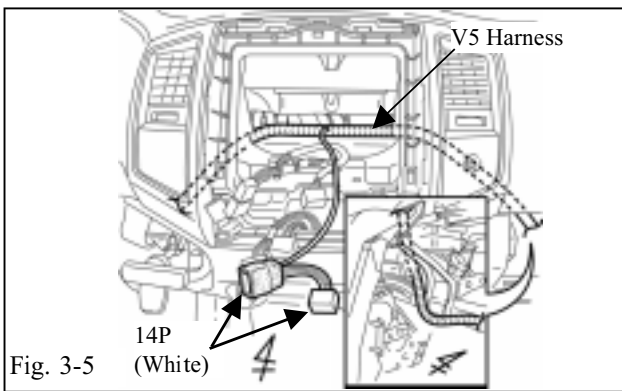
(2) Catch the V5 harness 10P connectors using the grabber tool, then pull it back toward the center cluster area.

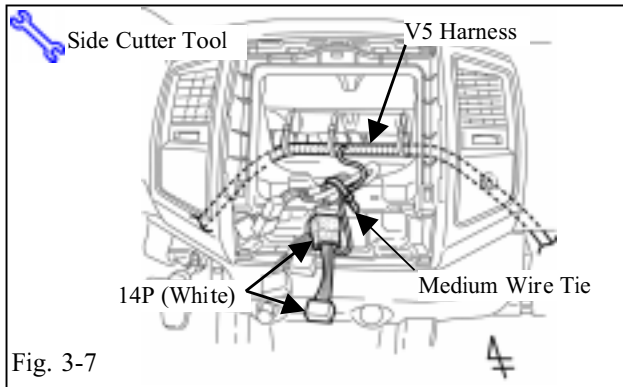


(d) Secure the V5 harness' relay to the vehicle brace with one large wire tie. (Fig. 3-4)

(e) Route the V5 harness toward the passenger side glove box area. (Fig. 3-5)

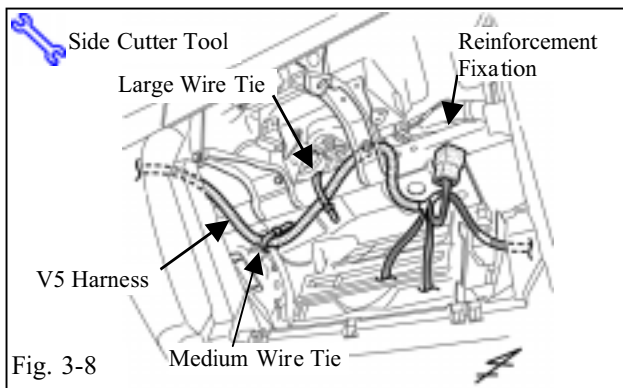
(f) Secure the V5 harness to the vehicle harness in the center cluster area with three large wire ties. (Fig. 3-6)





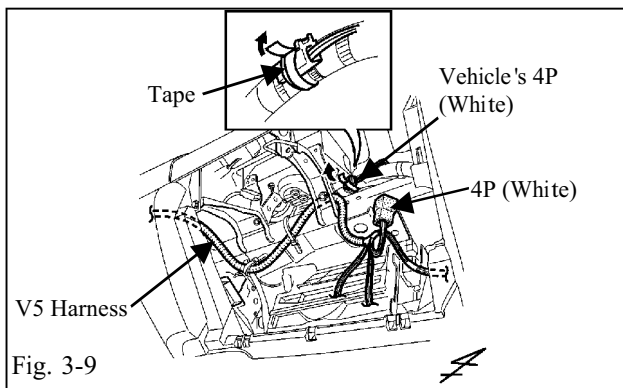
(g) Plug in the V5 harness' white 14P male connector to the vehicle harness' white 14P female connector. Bundle the excess portion of the vehicle harness, then secure the V5 harness and vehicle harness with one medium wire tie. (Fig. 3-7)

(1) Verify the connectors are plugged in securely.



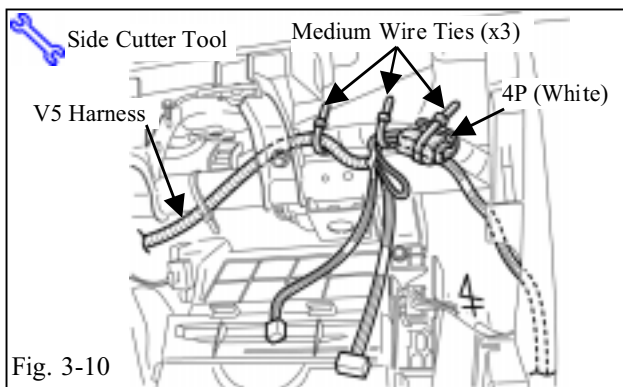
(h) Route and secure the V5 harness to the vehicle harness and reinforcement fixation with one medium wire tie and one large wire tie. (Fig. 3-8)

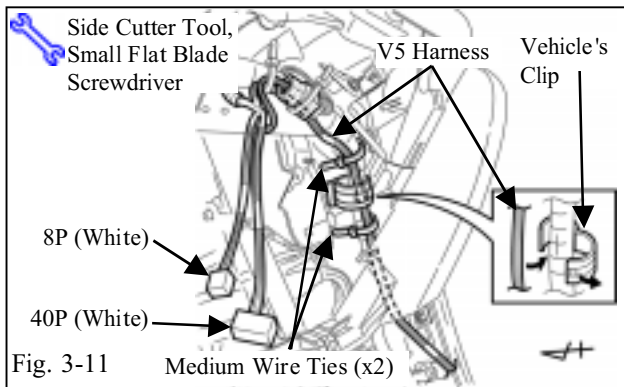
(i) Locate the vehicle harness' white 4P female connector and remove the tape securing the 4P connector. (Fig. 3-9)



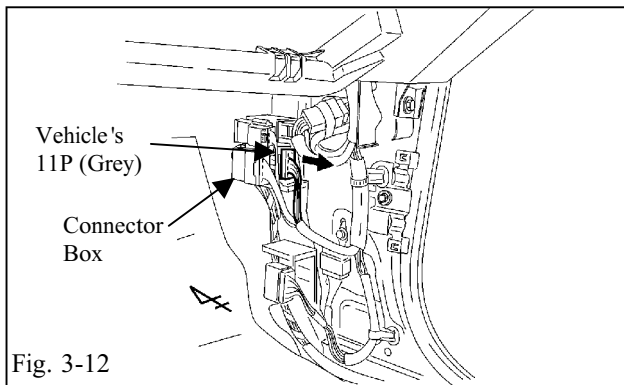
(j) Plug in the V5 harness' white 4P male connector to the vehicle harness' white 4P female connector. Secure the V5 harness and white 4P connectors to the vehicle harness with three medium wire ties. (Fig. 3-10)

(1) Verify the connectors are plugged in securely.



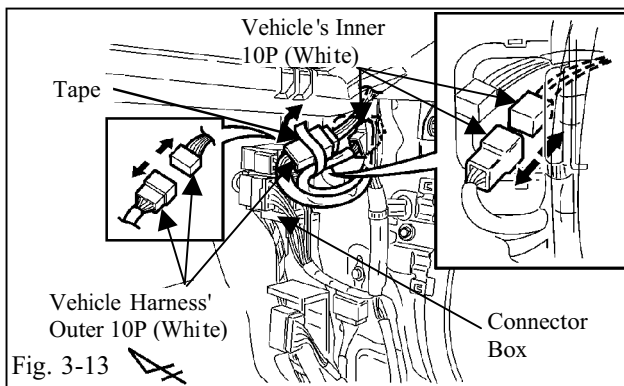


(k) Route and secure the V5 harness to the vehicle harness with two medium wire ties and the vehicle's wire clip. (Fig. 3-11)



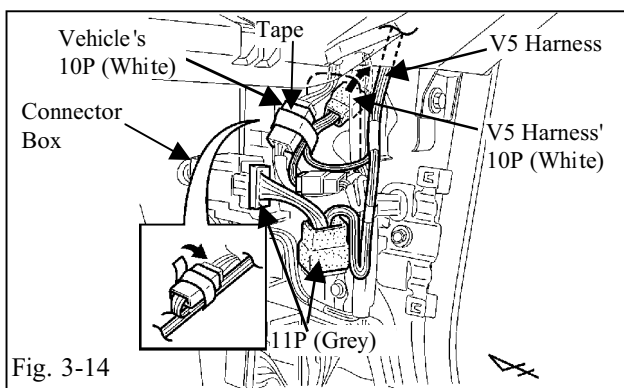
(l) Locate and disconnect the grey 11P connector to the connector block of the passenger side cowl area. (Fig. 3-12)

(m) Locate the vehicle's outer white 10P connector in the passenger side cowl area, and remove the tape from the vehicle's white 10P connector, then disconnect it for clearance. (Fig. 3-13)



(n) Locate the hole in the passenger side cowl area, then pull out the vehicle harness' inner white 10P connector and disconnect it. (Fig. 3-13)

(o) Plug in the V5 harness' white 10P connectors between the vehicle harness' inner white 10P connectors. (Fig. 3-14)



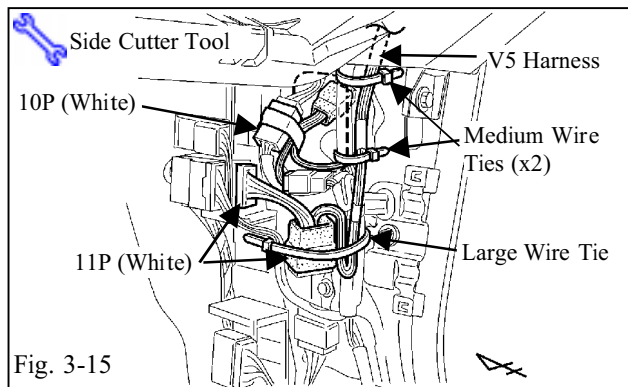
(1) Verify the connectors are plugged in securely.

(p) Plug in the V5 harness' grey 11P connectors between the vehicle harness' grey 11P connector and the connector block. (Fig. 3-14)

(1) Verify the connectors are plugged in securely.

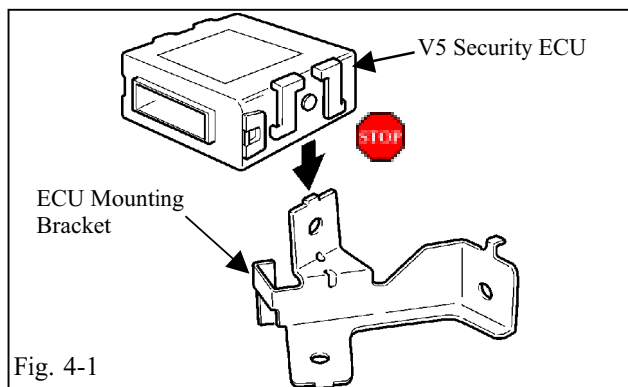
(q) Insert the inner white 10P connectors into the vehicle's hole in the passenger side cowl area. (Fig. 3-14)

(r) Reconnect the vehicle's outer white 10P connector and secure it to the vehicle harness using the electrical tape. (Fig. 3-14)



- (s) Secure the V5 harness to the vehicle harness with two medium wire ties. (Fig. 3-15)
- (t) Secure the white 11P connectors to the vehicle harness with one large wire tie. (Fig. 3-15)

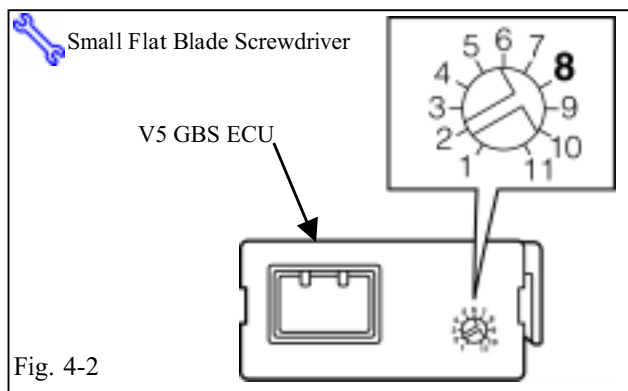
**4. V5 Security ECU and V5 GBS ECU Installation.**



- (a) Insert the V5 security ECU mounting bracket tab into the indicated bracket slot on the V5 security ECU. (Fig. 4-1)

- (1) Insert the mounting bracket into the correct slot; you have only one chance to install it properly.

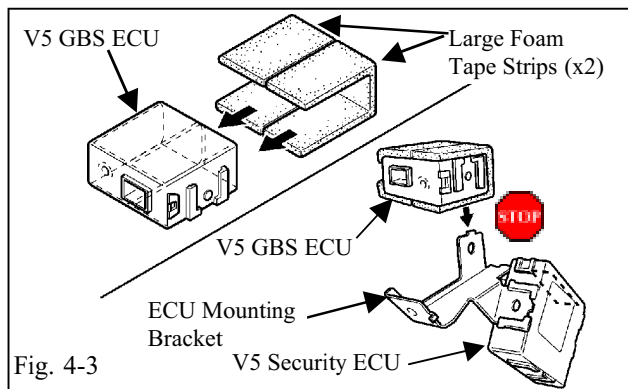
**CAUTION:** Due to a tight fit between the V5 ECU and bracket, it may be necessary to support the bracket on a flat surface corner and press the ECU onto the bracket.



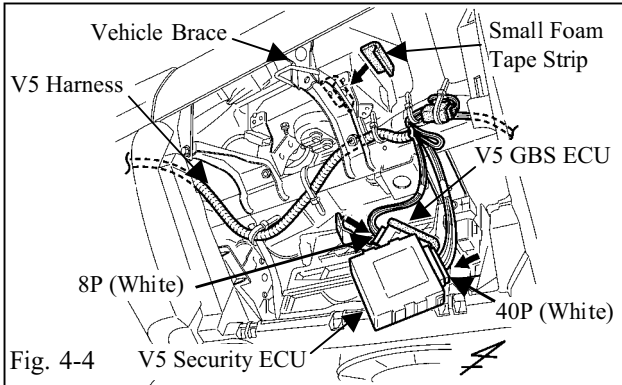
- (b) Turn the adjustment screw on the V5 GBS ECU to the "8" position. (Fig. 4-2)

- (c) Apply two large foam tape strips to the V5 GBS ECU as shown. (Fig. 4-3)

- (d) Insert the V5 GBS ECU mounting bracket tab into the indicated bracket slot on the V5 GBS ECU. (Fig. 4-3)



- (1) Insert the mounting bracket into the correct slot; you have only one chance to install it properly.



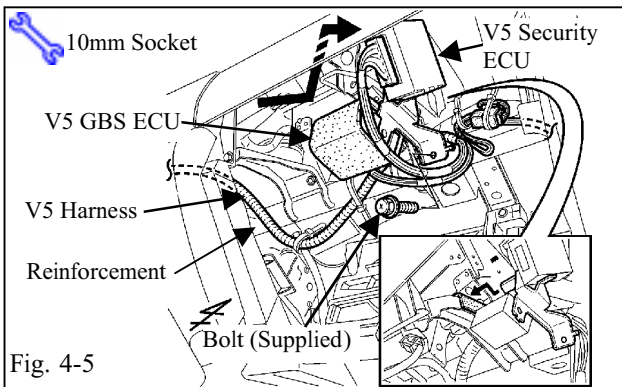
(e) Connect the V5 harness' white 40P connector and white 8P connector to the V5 security ECU and V5 GBS ECU. (Fig. 4-4)

(1) Verify the connectors are plugged in securely.

(f) Apply one small foam tape strip to the vehicle brace as shown. (Fig. 4-4)

(g) Using the supplied bolt, secure the V5 security ECU and V5 GBS ECU to the reinforcement fixation. (Fig. 4-5)

(h) Secure the V5 ECU harness and the GBS ECU portion of the V5 harness to the vehicle harness with one large wire tie. (Fig. 4-6)

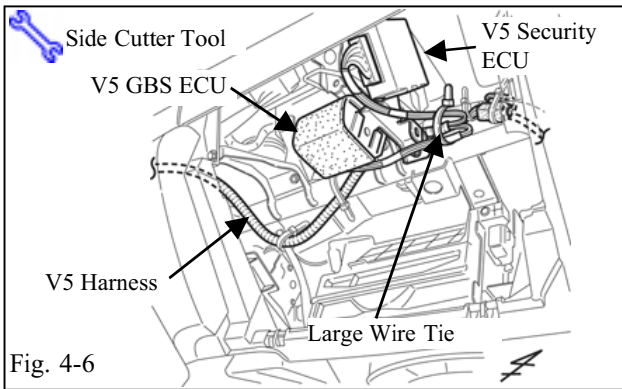


**5. Status Monitor Installation.**

FOR M/T VEHICLE MODELS ONLY.

(Step a)

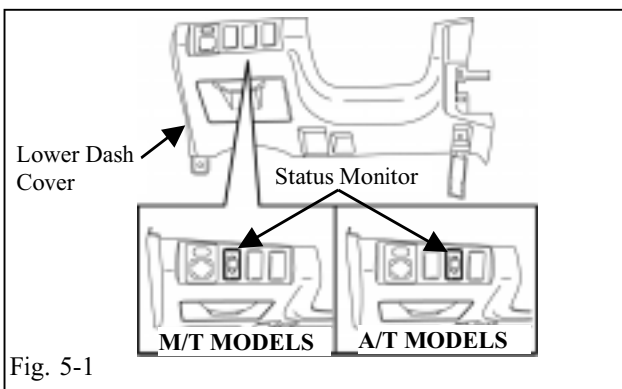
(a) Remove the knockout cover in the lower dash cover, first space from the left. Insert the status monitor into the knockout opening of the lower dash cover. (Fig. 5-1)

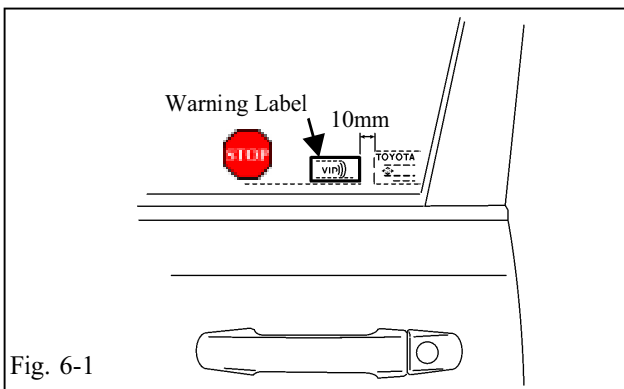
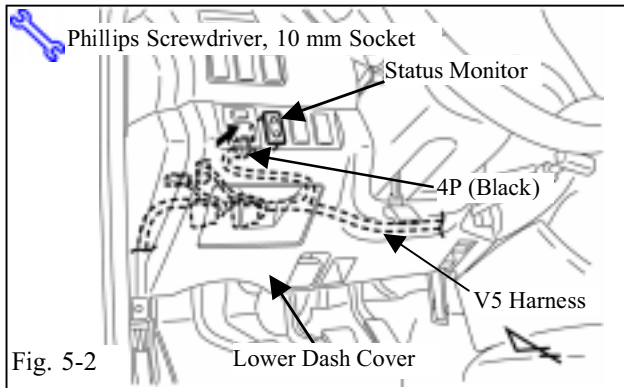


FOR A/T VEHICLE MODELS ONLY.

(Step b)

(b) Remove the knockout cover in the lower dash cover, second space from the left. Insert the status monitor into the knockout opening of the lower dash cover. (Fig. 5-1)



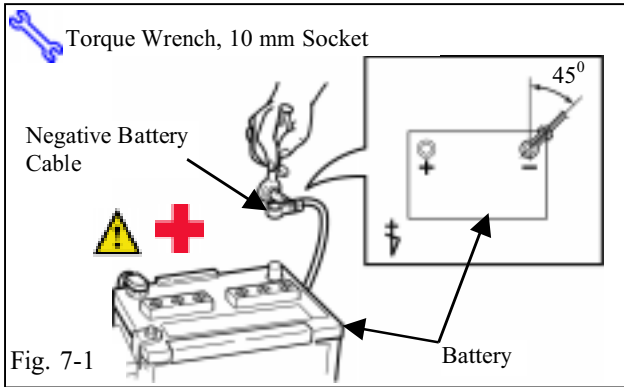


- (c) Refit the lower steering column cover. (Fig. 5-2)
- (d) Refit the metal substructure. (Fig. 5-2)
- (e) Connect the V5 harness' black 4P connector to the status monitor. (Fig. 5-2)
  - (1) Verify the connectors are plugged in securely.
- (f) Refit the lower dash cover. (Fig. 5-2)

## 6. Warning Label Installation.

- (a) Using household Windex, clean the inside surface of the front door windows in the area where the label will be affixed.
- (b) Place warning label on the inside surface of the front door windows as shown. (Fig. 6-1)
  - (1) Use a piece of clear adhesive tape to lift the labels off of their protective backing sheet.
  - (2) Do not touch the adhesive surface of the warning labels.
  - (3) Line up the labels properly and place them on the glass *once*; do not use a label that was pulled off the glass.

**NOTE:** If the vehicle theft deterrent labels are installed by the factory, place the TVIP warning labels 10 mm above the window etching and 10 mm from the window's rear edge.



## 7. Completing the Installation.

- (a) Complete the reassembly of the vehicle.
  - (1) Reconnect any disconnected connectors.
  - (2) Verify the panels fit together properly with no uneven gaps between them.
- (b) Clean up and remove any trash.
- (c) Reconnect the vehicle's negative battery cable. (Fig. 7-1)
  - (1) Position the negative terminal to the battery as shown ( $45^{\circ}$ ).
  - (2) Tighten the nut to 4.1 N-m (36 lbf-in).
  - (3) Do not touch the positive terminal with any tool when replacing the cable.
- (d) Place the owner's manual and warranty card (left in their protective bags) in the glove box.

Check:

Accessory Function Checks

**Fit appropriate fuse before beginning.**

- Press and release the remote control's lock button to start the system's arming process.
- Wait 30 seconds.
- Press and release the remote control's unlock button to disarm the system.

**Open the driver's door, insert the key into the ignition switch and turn it to "ON". Roll down all the windows, remove the key and exit the vehicle.**

- Arm and disarm the system with the remote again, then wait 30 seconds.
- Press and release the remote control's unlock button again to stop the arming process.
- Insert the key into the driver's door key cylinder and turn it toward the front of the vehicle to start the arming process.
- Wait 30 seconds.

Look For:

1. The turn signal lights flash once.  
All doors lock.  
The Status Monitor's LED lights up.
2. After 30 seconds, the LED starts flashing; the system is now armed.
3. The turn signal lights flash twice.  
The driver's door unlocks.  
The LED stops flashing.  
The interior lights turn on.
4. The doors automatically relock.  
The system automatically starts the arming process.
5. Refer to step number 3.
6. All doors lock.  
The LED lights up.
7. After 30 seconds, the LED starts flashing; the system is now armed.

Check:

- Reach inside and manually unlock the driver's door to trigger an alarm.
  
- Manually unlock the driver's door again and hold it unlocked, open the door, then sit in the driver's seat.
  
- Insert the key into the ignition switch and turn it to "START" to stop the alarm.  
  
**Turn the key back to "LOCK", remove it, and then exit the vehicle.**
- With the door open, press the lock switch on the door to lock the doors, then close the door to start the system's arming process.
  
- Wait 30 seconds.
  
- Reach inside and manually unlock the front passenger's door to trigger an alarm.

Look For:

- 8. The driver's door automatically relocks.  
The horn sounds repeatedly.  
The headlights flash repeatedly.  
The turn signal lights flash repeatedly.  
The LED lights up.  
The interior lights turn on.
  
- 9. The driver's door lock attempts to lock repeatedly.  
The horn continues to sound repeatedly.  
The headlights, turn signal lights continue flashing.  
The LED remains on.  
The interior lights remain on.
  
- 10. The horn stops sounding.  
All the lights stop flashing and/or turn off.  
The LED turns off.  
The starter cranks and the engine starts.
  
- 11. All doors lock.  
The LED lights up.
  
- 12. After 30 seconds, the LED starts flashing; the system is now armed.
  
- 13. The front passenger's door relocks.  
The horn sounds repeatedly.  
The headlights, turn signal lights flash repeatedly.  
The LED lights up.  
The interior lights turn on.


Check:

- Press and release the remote control's unlock button to stop the alarm.
- For D-cab only**
- Press and release the remote control's lock button to start the arming process, then wait 30 seconds until the system is armed.
- Unlock and open one of the rear passenger doors to trigger an alarm.
- Repeat the above steps with the other rear passenger door.

**Roll up all windows, remove the key and exit the vehicle.**

- Press and release the remote control's lock button to start the arming process.
- Wait 30 seconds.

**Perform the following check in a temperature-controlled environment (50<sup>0</sup> - 90<sup>0</sup> F.)**

-   With the tip of key (or striker tool pulled all the way out (PPO only)), tap the center of the driver's door window to trigger the warn away alarm.

Look For:

- 14. The horn stops sounding.  
All the lights stop flashing.  
The LED turns off.
- 15. Refer to step number 1 and number 2.
- 16. Refer to step number 13.
- 17. Refer to step number 15 and number 16.
- 18. Refer to step number 1.
- 19. After 30 seconds, the LED starts flashing;  
the system is now armed.
- 20. The horn sounds repeatedly.  
The headlights flash repeatedly.  
The turn signal lights flash repeatedly.  
The LED lights up.

**NOTE:** Adjust as necessary by increasing the GBS setting to the next level if the alarm does not trigger during the functional verifications.

**NOTE:** If you do not disarm the system, the alarm will last 20 seconds. *It is not necessary to check the alarm duration.*

**TOYOTA TACOMA 2005 - TVIP V5 (RS3200 PLUS)**

Checklist - these points **MUST** be checked to ensure a quality installation.

<u>Check:</u>	<u>Look For:</u>
<input type="checkbox"/> Insert the key into the driver's door key cylinder and turn it toward the back of the vehicle to stop the alarm.	21. The horn stops sounding. All the lights stop flashing and/or turn off. The status monitor's LED turns off.
<b><u>Vehicle Function Checks</u></b>	
<input type="checkbox"/> Head Lights	Functioning Head Lights
<input type="checkbox"/> High Beams	Functioning High Beams
<input type="checkbox"/> Turn Signal Lights	Functioning Turn Signal Lights
<input type="checkbox"/> Tail Lights	Functioning Tail Lights
<input type="checkbox"/> Stop Lights	Functioning Stop Lights
<input type="checkbox"/> Backup Lights	Functioning Backup Lights
<input type="checkbox"/> Hazard Lights	Functioning Hazard Lights
<input type="checkbox"/> Marker Lights	Functioning Marker Lights
<input type="checkbox"/> Dome/Courtesy/Map Lights	Functioning Dome/Courtesy/Map Lights
<input type="checkbox"/> Panel/Switch Illumination	Functioning Controls/Illumination
<input type="checkbox"/> Accessory Controls/Illumination (if equipped)	Functioning Accessory Controls
<input type="checkbox"/> Key Sensor Buzzer	Functioning Key Sensor
<input type="checkbox"/> Fog Lights (if equipped)	Functioning Fog Lights
<input type="checkbox"/> Daytime Running Lights (if equipped)	Functioning DR Lights
<input type="checkbox"/> Trunk/Tailgate/Bed Lights (if equipped)	Functioning Lights
<input type="checkbox"/> Glove Box Light (if equipped)	Functioning Glove Box Light
<input type="checkbox"/> Cruise Control Light (if equipped)	Functioning Cruise Control Light

**TOYOTA TACOMA 2005 - TVIP V5 (RS3200 PLUS)**  
 Checklist - these points **MUST** be checked to ensure a quality installation.

Check:

- Seat Belt Warning Light
- Air Bag Warning Light
- ABS Light (if equipped)
- Lamp Failure Sensor (if equipped)
- Track/Skid Control Light (if equipped)
- HVAC
- Power Locks (if equipped)
- Power Windows (if equipped)
- Power Seats (if equipped)
- Power Sunroof (if equipped)
- Horn
- Gauges
- Front Wiper/Washer
- Rear Wiper/Washer (if equipped)
- Clock (if equipped)

Look For:

- Functioning Seat Belt Warning Light. If the warning light remains on, it may indicate a system malfunction.
- Functioning Air Bag Warning Light. If the warning light remains on, it may indicate a system malfunction.
- Functioning ABS Light. If the warning light remains on, it may indicate a system malfunction.
- Functioning Lamp Failure Light. If the warning light remains on, it may indicate a system malfunction.
- Functional Track/VSC Light. If the warning light remains on, it may indicate a system malfunction.
- All HVAC Controls Function
- Functioning Power Locks
- Functioning Power Windows
- Functioning Power Seats
- Functioning Sunroof
- Functioning Horn
- Functioning Gauges
- Functioning Front Wiper/Washer
- Functioning Rear Wiper/Washer
- Functioning Clock

**TOYOTA TACOMA 2005 - TVIP V5 (RS3200 PLUS)**

Checklist - these points **MUST** be checked to ensure a quality installation.

Check:

- Accessory Power Socket (if equipped)
- Starter
- Audio/Video (if equipped)
- Power Sliding Door (if equipped)
- Convenience Memory Settings (if equipped)
- Heated Seats (if equipped)
- Massage Seats (if equipped)
- Rear Window Defogger (if equipped)
- Power Side Mirrors (if equipped)
- Side Mirror Defogger (if equipped)
- Front Windshield Defogger (if equipped)
- Navigation System (if equipped)

**Remove the appropriate fuse after checks are completed.**

Look For:

- Functioning Power Socket
- Functioning Starter
- Functioning Audio/Video
- Functioning Power Sliding Door
- Functioning Memory Settings
- Functioning Heated Seats
- Functioning Massage Seats
- Functioning Rear Window Defogger
- Functioning Power Side Mirrors
- Functioning Side Mirror Defogger
- Functioning Front Windshield Defogger
- Functioning Navigation System