Part #: PT398-48140

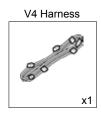
Conflicts: Do not install into Vehicles without Smart Key system.

Will not program with Techstream Lite.

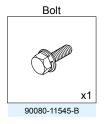
Kit Contents

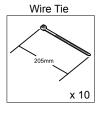
















Key Tag







Hood Switch Kit: PT398-03121 for Vehicles without Factory Alarm

Service Part #'s







Recommended Tools

Additional Items

(may be required)

Item#	Description
1	Hood Switch Kit (PT398-03121) NOTE: Req'd for all Vehicles without Factory Alarm (see page 6)

Recommended Sequence of Application

Item#	Description
1	V4 RES
2	V2 GBS or V5 RS3200 Plus

Personal & Vehicle Protection	Description	
Safety Glasses		
Safety Gloves	(Optional)	
Vehicle Protection	Blankets, Parts Boxes	
Special Tools		
Techstream	Use latest version on TIS (Do not use Techstream Lite)	
1/4" Drive Torque Screwdriver (Req'd for Hood Switch Kit)	Included in the TPMS Tool Kit# 00002-TTPWS Toyota SST# 00002-TTPWS-03, #0 Phillips Hood Switch: 3.1 in•lbf (0.35 N•m)	
Installation Tools		
Screwdriver	#2 Phillips, Flat Blade Jeweler's	
Nylon Panel Removal Tool	e.g. Panel Pry Tool #1 Toyota SST# 00002-06001-01	
Utility Knife		
Pliers	Needle Nose	
Side Cutters		
Torque Wrench	Battery: 48 in•lbf (5.4 N•m), Hood Latch: 71 in•lbf (8 N•m), Ground Bolt: 57 in•lbf (6.5 N•m)	
Tape	Clear, Electrical	
Socket	10mm, Extension	
Special Chemicals		
Cleaner	VDC Approved Cleaner	
Glass Cleaner	Household Glass Cleaner	

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Tabl	e c	of C	ont	ents

I.	Preparation	1 – 4
	1. Table of Contents	2
	2. Wire Routing Overview	3
II.	Procedure	5-32
	1. Hood Switch Confirmation	5
	2. Hood Switch Installation	7
	3. Vehicle Disassembly	12
	4. RES ECU Preparation and Installation.	
	5. V4 Harness Installation.	
	6. Registration Preparation.	24
	7. Registration	24
	8. Complete the Installation.	31
	9. Tag and Labels	32
III.	I. Checklist	33-35
	Accessory Function Checks	33
	Vehicle Appearance Check	33
	3. Vehicle Function Checks	

Legend



Do not proceed until process has been completed.



Follow steps carefully to avoid damaging the Vehicle or Accessory



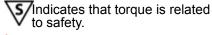
Use caution to avoid injury.



Used in Figures to call attention to specific tools recommended for the process.



Highlights a change in installation with respect to previous issue.





Video available; click to play.



Wire Tie location and number.

Accessory Installation Practice (read before installation)

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, checking 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.

PREPARATION

Vehicle

TVIP

Α

В

С

D

Ε

W

Ζ

Description

8P White

18P Gray

18P Gray

24P White

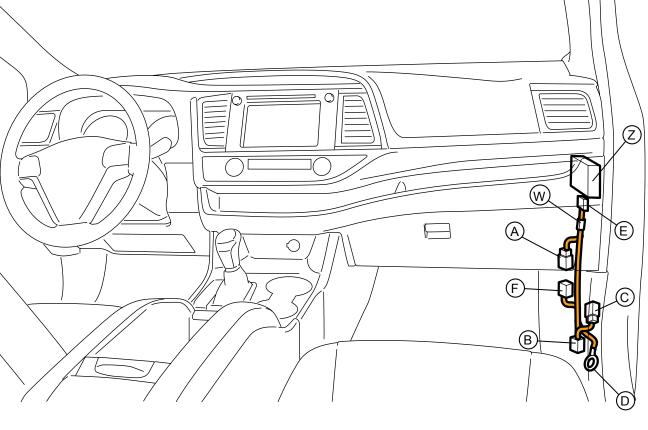
8P White

RES ECU

Ground Terminal

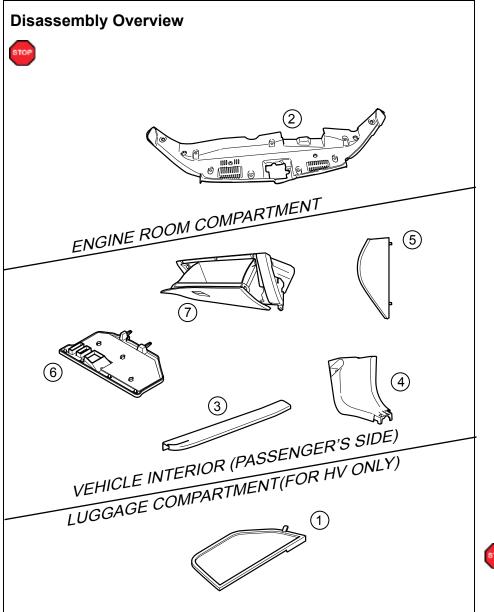
White Tape Marker

TOYOTA Highlander / Highlander HV



*Color of Harness on Overview corresponds with Colored Tape near Connectors on Harness.

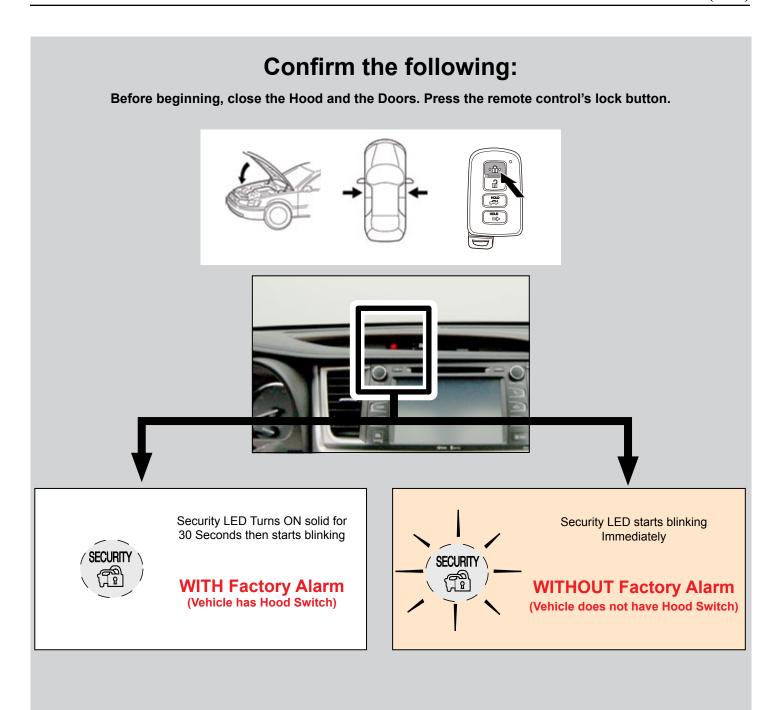
Z
A E
D

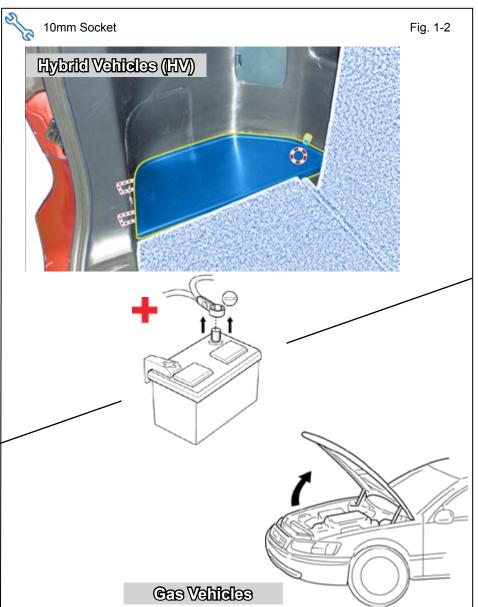


	1	DS Luggage Side Cover (for HV ONLY)
	2	Engine Cover
	3	PS Step Cover
	4	PS Cowl Cover
	5	PS Dash Side Cover
	6	Glove Box Under Cover
	7	Glove Box
-		
-		
-		
s то		connect all Corresponding nnectors.

1. Hood Switch Confirmation

- a. Verify if the Short Pin is installed.
 - If not, install now.





- b. Place the Vehicle in Park with the Parking Brake set.
- For Hybrid Vehicles the battery is in the Luggage Compartment.
 - c. Remove the DS Luggage Side Cover. (for HV only)
- For Gas Vehicles the battery is in the Engine Compartment.
 - d. Disconnect the Negative Battery Terminal.
 - Note the Battery Cable Position as it will be re-installed in the same position.
- **CAUTION:** Do not touch the Positive Terminal.
 - **NOTE:** If Vehicle is equipped with Factory Alarm, skip to Section 3 on Page 12.

Vehicles Without Factory Alarm ONLY

- 2. Hood Switch Installation.
 - a. Remove 1 Clip and rotate the PS Engine Cover.

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Vehicles Without Factory Alarm ONLY

b. Remove 1 Clip and rotate the DS Engine Cover.

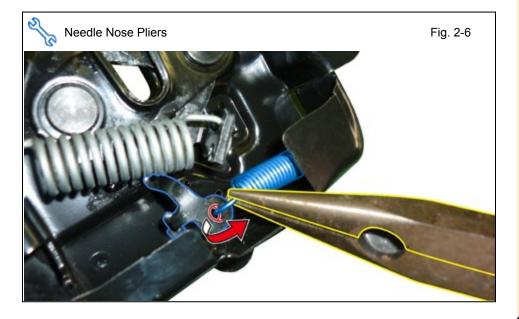
- c. Remove the Engine Cover.
 - · Remove 7 Clips.

- d. Dislodge the Hood Lock Assembly.
 - · Remove Bolt Cover.
 - · Remove 3 Bolts.

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Vehicles Without Factory Alarm ONLY

- e. Remove the Hood Lock Cable from the Hood Lock Assembly.
- f. Remove the Hood Lock Assembly.



g. Release the Spring from the Hood Lock.



<u>î</u> Ma

Make sure to hold the Hood Switch by its sides.

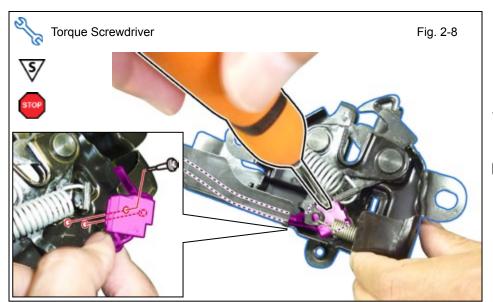
 \triangle

Make sure the Hood Switch Lever is positioned properly.

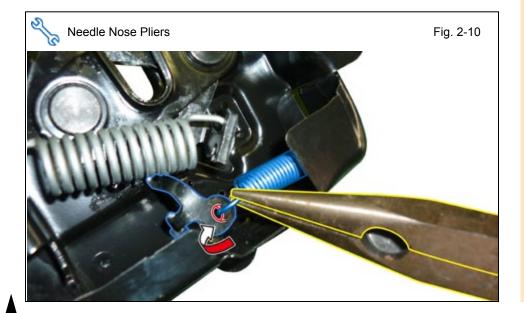
 \triangle

If the Hood Switch is Broken RES will not function.

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Cleaner Fig. 2-9



Vehicles Without Factory Alarm ONLY

h. Install the Hood Switch with the Switch Lever underneath the Hood Lock Trigger Lever.



Torque: Tighten the Screw to 3.1 in•lbf (0.35 N•m).



NOTE: Do not reuse the Screw once it is already installed. The effect of the adhesive becomes weak if used again.

- Route the Hood Switch Harness underneath the Hood Lock Cable Lever.
- J. Using VDC approved cleaner and cleaning method, clean the indicated area underneath the Hood Lock Assembly.
- k. Attach the Clamp underneath the Hood Lock Assembly.
- I. Secure the Hood Switch Harness using the Clamp.



CAUTION: Do not overstress the Hood Switch Harness.

m. Reinstall the Spring to the Hood Lock.

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Vehicles Without Factory Alarm ONLY

n. Reinstall the Hood Lock Cable to the Hood Lock Assembly.

o. Reinstall the Hood Lock Assembly.



Torque: Tighten the 3 Bolts to 71 in•lbf (8.0 N•m).

p. Reinstall the Bolt Cover.

- q. Disconnect and discard the Dummy Connector from the Vehicle's Pre-Connector.
- Connect the Hood Switch Harness Connector to the Vehicle's Pre-Connector.

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3. Vehicle Disassembly

a. Remove the Passenger's Side Step Cover.

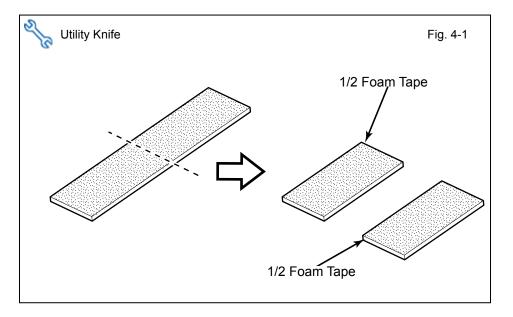
- b. Remove the Passenger's Side Cowl Cover.
 - · Remove 1 Nut.

c. Remove the Passenger's Side Dash Cover.

e. Remove 2 Bolts from the bottom of the Glove Box.

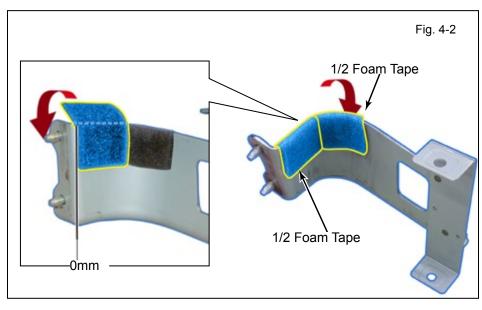
- f. Open the Glove Box.
- g. Dislodge the Glove Box.
 - · Remove 3 Screws.

- h. Disconnect the Vehicle's Connectors.
- i. Remove the Vehicle clamp from the Glove Box.
- j. Remove the Glove Box.



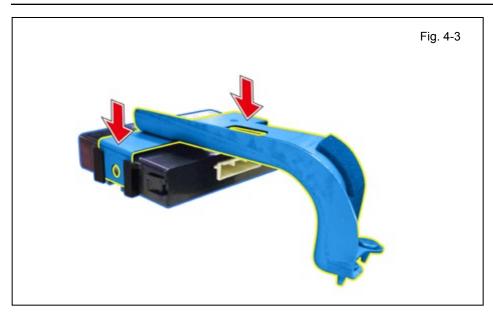
4. RES ECU Preparation and Installation.

a. Cut the Foam Tape into 1/2 pieces.

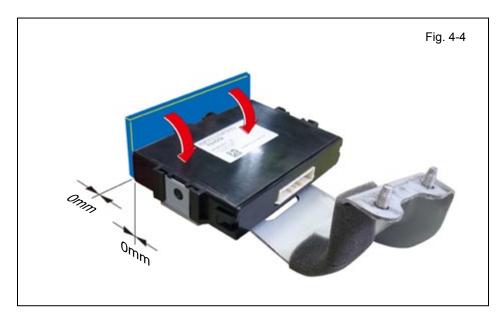


- b. Use VDC approved cleaner to clean the RES ECU Bracket.
- c. Attach the 1/2 Foam Tapes to the RES ECU Bracket.

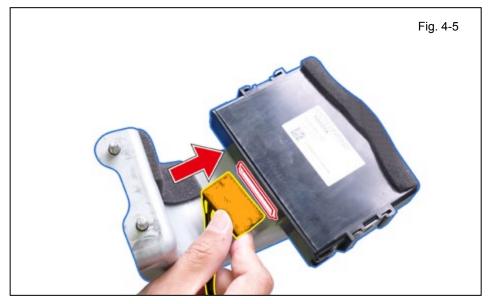
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d. Attach the RES ECU Bracket to the RES ECU.



e. Attach the Foam Tape to the RES ECU.



f. Plug in the V4 White 24P Connector to the RES ECU.

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g. Install the RES ECU using the supplied Nuts.



NOTE: Verify that these Nuts are tightened securely.

5. V4 Harness Installation.

V4 ONLY



NOTE: If V2 (GBS) is installed in the vehicle, skip to page 19 for V4/V2 Add-On (steps n-ad).

a. Remove the Tape securing the Vehicle's 8P Pre-Connector.

b. Connect the V4 White 8P Connector to the Vehicle's 8P Pre-Connector.

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V4 ONLY

c. Secure the V4 Harness's White Tape Marker to the Vehicle Harness using 1 Wire Tie.

d. Secure the 8P Connectors to the Vehicle Harness using 1 Wire Tie.



NOTE: Place the 8P Connector in reference to the illustration.

- e. Secure the V4 Harness to the Vehicle Harness using 1 Wire Tie.
- f. Route the V4 Harness toward the Passenger side Cowl area

 g. Disconnect the Vehicle's Gray 18P Connector from the Connector Block.

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V4 ONLY

h. Connect the Vehicle's Gray 18P Connector to the V4 18P Connector.

 Plug in the V4 Gray 18P Connector to the Vehicle Connector Block.

j. Secure the V4 Harness to the Vehicle Harness using 1 Wire Tie.

NOTE: Place the 8P Connector in reference to the illustration.

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- Remove and discard the Bolt securing the Vehicle Ground Wire Terminal.
- Secure the V4 Ground Terminal to the Vehicle Ground Terminal using the supplied Bolt.



Torque: Tighten the Bolts to 57 in•lbf (6.5 N•m).

- m. Secure the 18P Connectors to the Vehicle Harness using 1 Wire Tie.
 - Rotate the ratchet end on the Wire Tie as shown.



CAUTION: Do not secure to the Airbag Harness.



NOTE: Place the 18P Connector in reference to the illustration.



NOTE: Skip to Section 6 (p. 24) for Registration Preparation.

V4/V2 Add-on Only

 n. Cut the Wire Tie securing the V2 8P Connector.

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Disconnect the Vehicle's 8P Pre-Connector from the V2 8P Connector.

 Secure the V4 Harness's White Tape Marker to the Vehicle Harness using 1 Wire Tie.

q. Connect the V4 White 8P Connector to the Vehicle's 8P Pre-Connector.

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Connect the V4 White 8P
 Connector to the V2 White 8P Connector.

s. Cut the Wire Tie securing the V2 Harness.

t. Cut the Wire Tie securing the V2 Gray 18P Connector.

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u. Disconnect the Vehicle's Gray 18P Connector from the V2 18P Connector.

- v. Connect the V4 Gray 18P Connector to the V2 Gray 18P Connector.
- W. Connect the Vehicle's 18P
 Gray Connector to the V4
 Gray 18P Connector.

- x. Secure the V4 8P Connector to the Vehicle Harness with 1 Wire Tie.
- y. Secure the V2 8P Connector to the Vehicle Harness with 1 Wire Tie.



NOTE: Place the V2 8P Connector in reference to the illustration.

<u>Issue B: 11/25/13</u> Page 22 of 35

1

z. Secure the V4 & V2 Harness to the Vehicle Harness using 1 Wire Tie.

- Remove and discard the Bolt securing the V2 and Vehicle Ground Terminals.
- ab. Secure the V4 & V2 Ground Terminals to the Vehicle Ground Terminal with the supplied Bolt.



Torque: Tighten the Bolts to 57 in•lbf (6.5 N•m).

ac. Secure the V4 18P Connector to the Vehicle Harness using 1 Wire Tie.



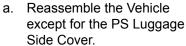
CAUTION: Do not secure to the Airbag Harness.

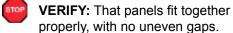


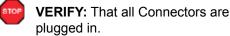
NOTE: Place the V4 Connector in reference to the illustration.

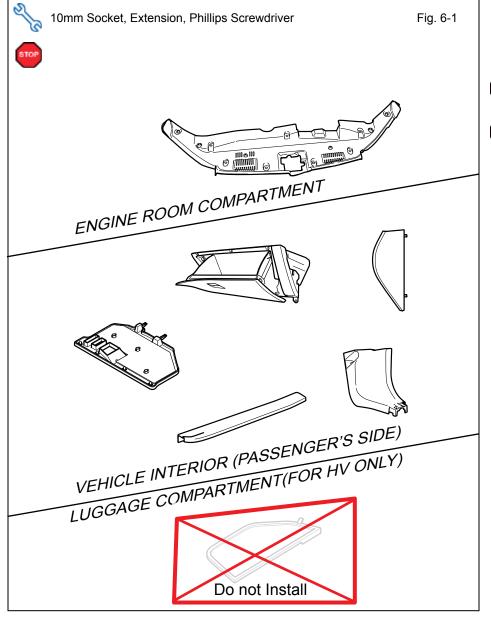
- ad. Secure the V2 18P Connector to the Vehicle Harness using 1 Wire Tie.
 - Rotate the ratchet end on the Wire Tie as shown.

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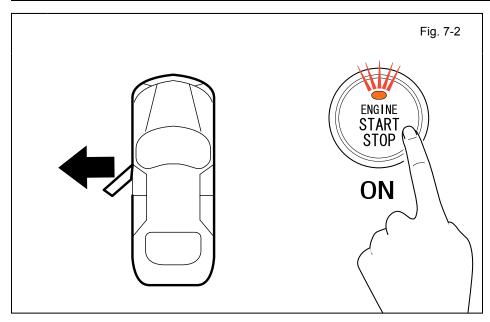
10mm Socket Fig. 7-1

7. Registration.

- a. Open the Hood.
- b. Temporarily reconnect the Negative Battery Cable.

CAUTION: Do not touch the Positive Terminal.

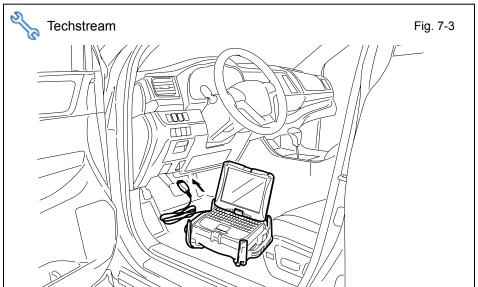
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c. Open the Driver's Side Door.

CAUTION: Leave the Door open until the registration is completed.

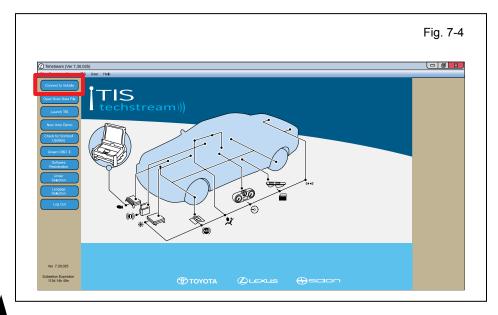
d. With the Smart Key in your possession, press the "Engine Start Stop" Button twice to select the Ignition "ON" position.





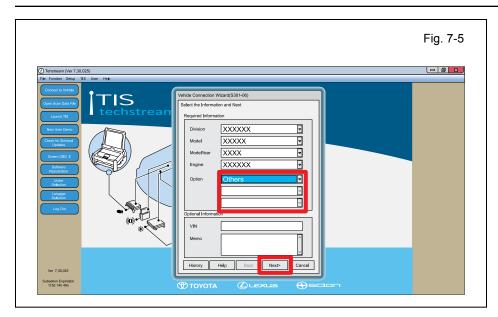
CAUTION: Techstream Lite will not work for this section, use the Techstream Notebook ONLY.

e. Connect the Techstream Notebook to the Vehicle's Diagnostic Port.



- Start the TIS Techstream Application by clicking on the shortcut located on the Desktop.
- g. Click "Connect to Vehicle."

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- h. Confirm that the information displayed on the Vehicle Connection Wizard is correct for the vehicle. If not verify that the Techstream is properly connected.
- Select option that applies to the Vehicle.
- j. Click "Next>."

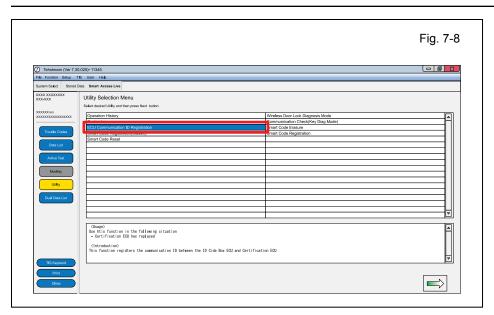
							Fig.	7-
()Tehstream (Ver 7,30,	MOE) 1194E							82
File Function Setup T							(-18	
System Select Stored D								
3000X X0000000X X00X-300X X00000X km X000000000000000000000000000000000000	System Selection Men Select desired system and then p System Yellow=ECU stat System White-ECU com "System White wikaterisk: All ECUs Powertrain	ress the arrow button to access t us unknown	nding					
Customize Setting	Engine and ECT	Cruise Control	Air suspension	ABS/VSC/TRAC	Four Wheel Drive	Tire Pressure Monitor	EMPS	
- Jenning	VGRS	Lane Departure Alent	DRS	Air Conditioner	SRS Airbag	Main Body	Gateway	HI
ECU	Accessory Gateway	D-Door Motor	P-Door Motor	RL-Door Motor	RR-Door Motor	Driver Seat	Master Switch	1
Reprogramming	Of the Dead	Tilt&Telescopic	Combination Meter	Mirror L	Mirror R	Intutive P/A	HL AutoLeveling	1
CAN	Smart Key	Power Source Control	Occupsnt Detection	Remote Engine Starter	Starting Control	Navigation System	Blind Spot Monitor Master	1 11
Bus Check		Telematics						
								4 11
								4 11
							-	11 11
								1 11
		-						11
							+	₩
		l						
TIS Search	This ECU controls keyless	entry and starting engine It d	etermines whether or not to	disable starting the engine de	pending on a comparison o	f the ID code and the vehicle's	pre-registered code	A
Print Main Menu]

- k. Select "Smart Key."
- l. Click

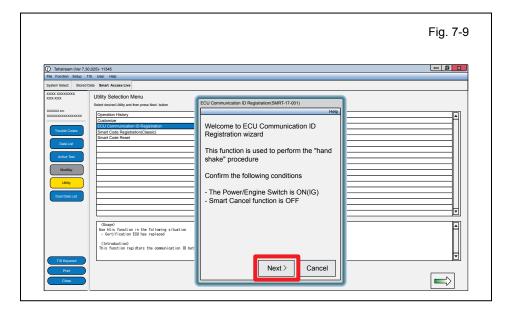
			Fig. 7-7
Tehstream (Ver 7,30,			
System Select Stored D	Data Smart Access Live		
XXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	Utility Selection Menu		
	Select desired Utifity and then press Next button		
XXXXXX km		Torrest and the second	
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	Operation History Customize	Wireless Door Lock Diagnosis Mode Communication Check(Key Diag Mode)	
=	ECU Communication ID Registration	Smart Code Erasure	
Trouble Codes	Smart Code Registration(Classic)	Smart Code Registration	
	Smart Code Reset		
Data List			
Active Test			
Modifay			III
			III
Utility			
Dual Data List			
			H
Print Close			

m. Click on "Utility."

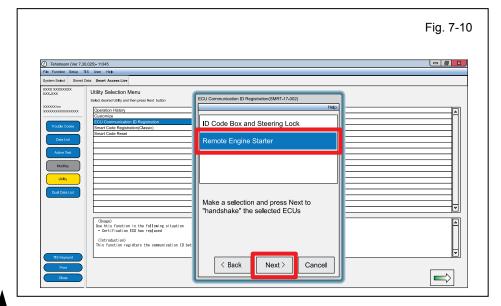
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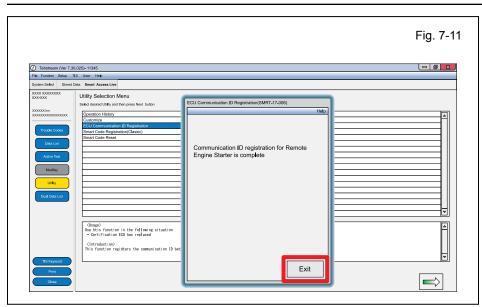
- n. Select "ECU Communication ID Registration."
- o. Click



p. Click "Next>."



- q. Select "Remote Engine Starter."
- r. Click "Next>."



CONFIRM: That the ECU Communication ID was completed successfully.

s. Click "Exit."

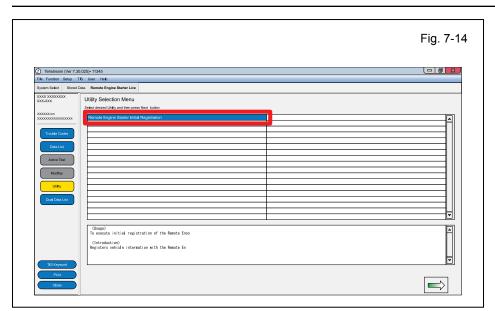
System Select ored I	IS User Help						
System Select							
XXX-XXX	System Selection Mer						
200000X km		press the arrow button to access t	he ECU				
X0000000000000000	System Yellow=ECU sta						
	System White=ECU con						
Health Check	'System Write WAstersi	=ECU not supported or not respo					
Customize	All ECUs Powertrain	Chassis Body Elec					
Setting	Engine and ECT VGRS	Cruise Control Lane Departure Alent	Air suspension DRS	ABS/VSC/TRAC Air Conditioner	Four Wheel Drive	Tire Pressure Monitor Main Body	EMPS A
ECU	Accessory Gateway	D-Door Motor	P-Door Motor	RL-Door Motor	SRS Airbag RR-Door Motor	Main Body Driver Seat	Gateway Master Switch
Reprogramming	Sliding Roof	Tit&Telescopic	Combination Meter	A Country	Mirror R	Intutive P/A	HL AutoLeveling
CAN Bus Check	Smart Access	Power Source Control	Occupsnt Detection	Remote Engine Starter	Starting Control	Navigation System	Blind Spot Monitor Master
Bus Check	Blind Spot Monetor Slave	Telematics					
							
		1			L		
	This ECU controls the eng	ine start from outside of car					
							H
							▼

- Click on "System Select" tab.
 - Select "Remote Engine Starter."

			Fig. 7-
Tehstream (Ver 7,30	,025) - 11345		
File Function Setup T	_		
System Select Stored D		ive Remote Engine Starter Live	
XXX-XXX	Diagnostic C	de	
XXXXXX km	Code Note	Description	Current Pending History Summary
XXXXXXXXXXXXXXXXX	Noie		
Trouble Codes			
Trouble Codes			
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Dual Data List			
TIS Search			
Print Close	re-		

w. Click on "Utility."

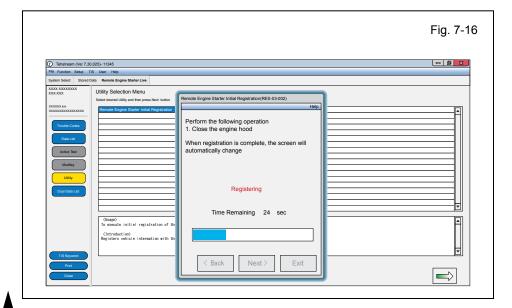
Issue B: 11/25/13 Page 28 of 35 **PROCEDURE**



x. Select "Remote Engine Starter Initial Registration."

Tehstream (Ver 7,30,02) File Function Setup TIS System Select Stored Data	·		Fig. 7-
XXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	Utility Selection Menu leaded deared Utility and then press Next button Remove Engine Seater hand Engineering Control Engine Seater hand Engineering Control Engineeri	Remote Engine Starter Initial Registration(RES-03-001) This function is used to execute initial registration of the Remote Engine Starter Confirm the following conditions - The engine/power switch ON(Engine OFF/Ready OFF) - Engine hood is opened Note Close Engine hood within 30 seconds in the next screen Press Next to proceed	

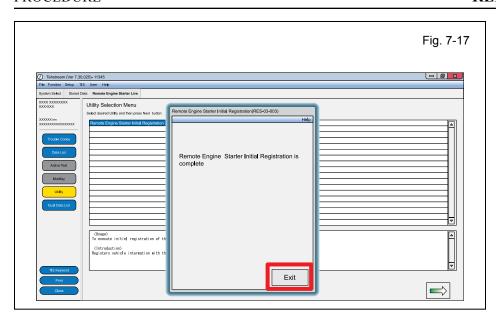
y. Click "Next>."

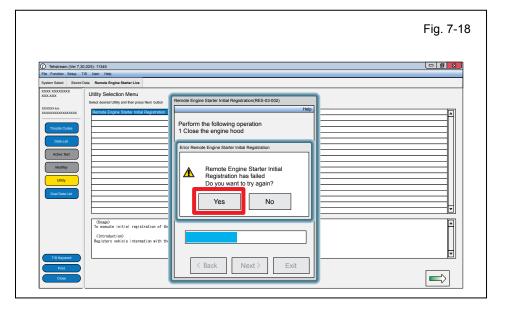


z. Close the Hood within 30 seconds.

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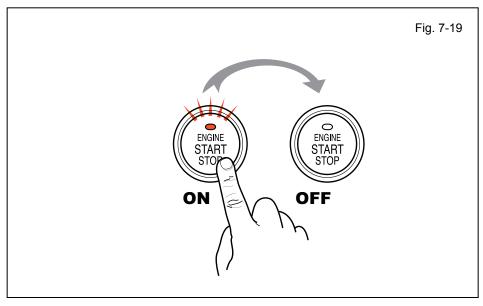
aa. Click "Exit."





IF THIS PROCEDURE FAILED

- · Click "Yes."
- · Start again from step y.



ab. Press the "ENGINE START STOP" Button once to switch the ignition off.

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- - For Hybrid Vehicles the battery is in the Luggage Compartment.
 - For Gas Vehicles the battery is in the Engine Compartment.
 - Position the Negative Battery Cable at the original factory position.



Torque: Tighten the Nut to 48 in•lbf (5.4 N•m)



CAUTION: Do not touch the positive terminal.

Fig. 8-2 ALREADY INSTALLED ENGINE ROOM COMPARTMENT ALREADY INSTALLED VEHICLE INTERIOR (PASSENGER'S SIDE) LUGGAGE COMPARTMENT(FOR HV ONLY)

- b. Finish reassembling the Vehicle.
- c. Clean up and Remove trash.
- d. Sealed in its protective bag, place the Owner's Manual in the Glove Box.

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9. Tag and Labels.

 For US Vehicles use the English Tags and Labels, and discard the Spanish Tags and Labels.

TVIP V4

- For Mexico Vehicles use the Spanish Tags and Labels, and discard the English Tags and Labels.
- Using VDC approved cleaner and cleaning method, clean the area indicated in the Underside of the Hood.
- b. Attach the Engine Room Label as shown.



CAUTION: Do not touch the adhesive surface.



c. Attach the Key Tag.

REPEAT: step c with the other Smart Key.

- d. Use Household Glass Cleaner to clean the inside of the Front Door Window.
- e. Use a piece of Clear Tape to lift the Label off its protective backing.



CAUTION: Do not touch the adhesive surface.

f. Attach the Label as shown.



NOTE: Make sure to Align according to Etching or Other Label.

REPEAT: steps d-f with the other Front Door Window.

CHECKLIST – these points **MUST** be checked to ensure a quality installation.

Accessory Function Checks

Close the hood, enter the vehicle and close all doors. Place the shift lever in the "P" (Park) position, set the parking brake and make sure the Vehicle is off.

Perform		Look For	
1	Press the remote control's lock button twice within 2 seconds, then press and hold the lock button for 3 seconds.	The hazard lights flash after 3 seconds. The engine starts. The hazard lights flash repeatedly for 10 seconds.	
2	With the engine running, pull the hood release handle.	The engine stops. The hazard lights flash once. The security alarm triggers. (Only if equipped with OE Factory Alarm, not Genuine Accessory alarm, and only if armed)	

Vehicle Appearance Check

Perform		Look For	
	After accessory installation and removal of protective cover(s), perform a visual inspection of the vehicle.	Ensure no damage (including scuffs and scratches) was caused during the installation process. (For PPO installations, refer to TMS Accessory Quality Shipping Standard.)	

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Vehicle Function Checks

		Function		Function					
Enter the Vehicle									
		Dome/Courtesy Lights		Horn					
Sta	Start the Vehicle								
		Panel/Switch Illumination		Gauges					
		Check Engine Light If the warning light remains on, it may indicate a system malfunction.		ABS Light (if equipped) If the warning light remains on, it may indicate a system malfunction.					
		Lamp Failure Sensor If the warning light remains on, it may indicate a system malfunction.		Track/Skid Control Light (if equipped) If the warning light remains on, it may indicate a system malfunction.					
		Seat Belt Warning Light If the warning light remains on, it may indicate a system malfunction.		Tire Pressure Monitoring System (TPMS). Prior to TPMS activation and Pre-delivery Service					
		Air Bag Warning Light If the warning light remains on, it may indicate a system malfunction.		(PDS) of the Vehicle the TPMS light will blink when IG is turned on. After TPMS activation and PDS of the Vehicle the					
		Cruise Control Light (if equipped)		TPMS light will illuminate for a few seconds and go off when IG is turned on.					
Using a Mirror or Assistant check the following.									
		Trunk/Tailgate/Bed Lights (if equipped)		Tail Lights					
		Brake Lights		Daytime Running Lights (if equipped)					
		Backup Lights		Marker Lights					
		Clearance Sonar (if equipped)		Turn Signal Lights					
Stop the Engine, Place the Vehicle's IG in the ON position.									
		Hazard Lights		Power Back Door/Hatch (if equipped)					
		Head Light		Fog Lights (if equipped)					
		High Beams		Accessory Controls/Illumination (if equipped)					
		Power Side Mirrors (if equipped)		Convenience Memory Settings (if equipped)					
		Power Sliding Door (if equipped)		Rear Sunshade (if equipped)					

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TVIP V4
REMOTE ENGINE STARTER (RES)

		Function		Function	
		Front Wiper/Washer		Rear Wiper/Washer (if equipped)	
		Power Sun/Moon Roof (if equipped)		Rollover Side Curtain Air Bag Switch (RSCA) (if equipped)	
		Clock (if equipped)		Navigation System (if equipped)	
		Audio/Video (if equipped)		USB Connections (if equipped)	
		Steering Wheel Audio Control (if equipped)		HVAC	
		Front Windshield Defogger (if equipped)		Rear Window Defogger (if equipped)	
		Side Mirror Defogger (if equipped)		Accessory Power Socket (if equipped)	
		Massage Seats (if equipped)		Heated/Vented Seats (if equipped)	
,					
		Glove Box Light (if equipped)		Trunk or Back Door/Hatch Cancel Switch (if equipped)	
• · · · · · · · · · · · · · · · · · · ·					
		Power Locks (if equipped)		Power Windows (if equipped)	
		Power Seats (if equipped)		Key Sensor Buzzer	