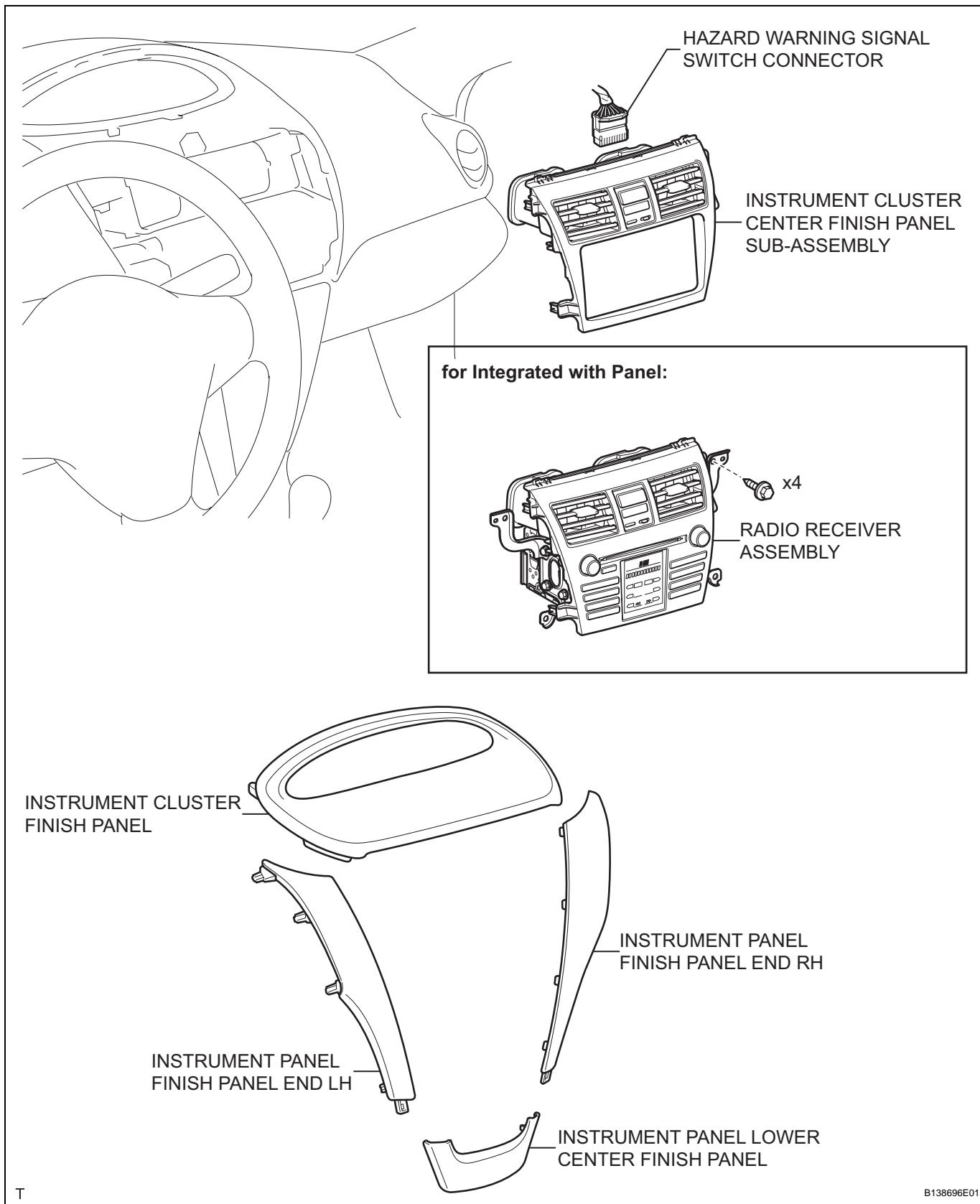
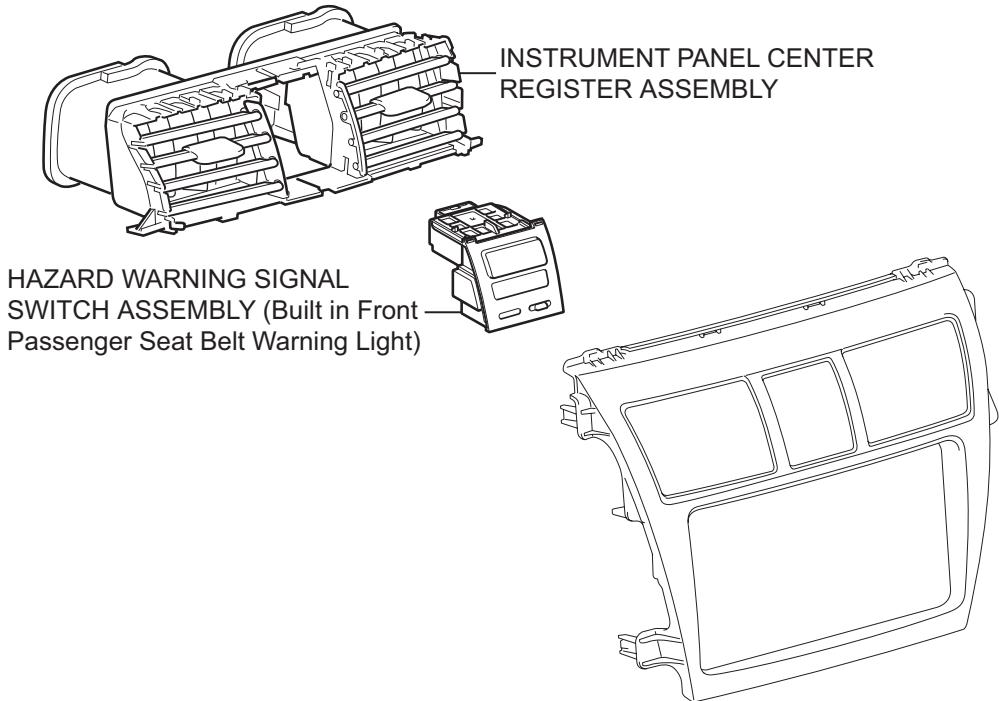
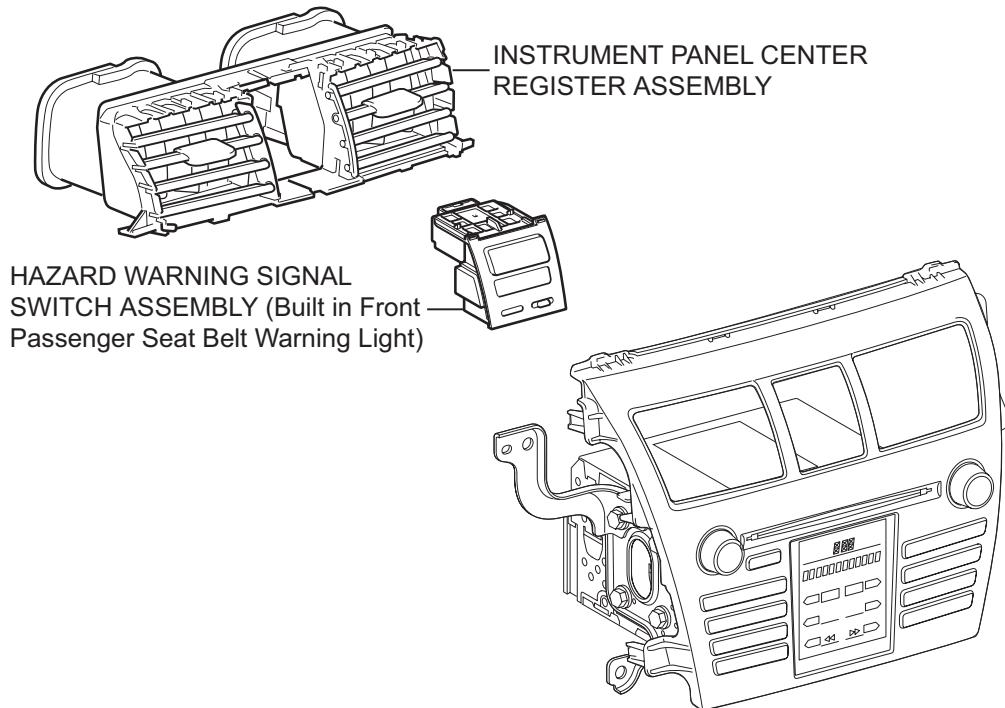


FRONT PASSENGER SEAT BELT WARNING LIGHT (for Sedan)

COMPONENTS

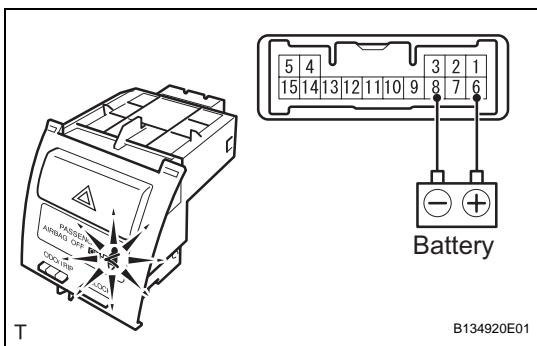
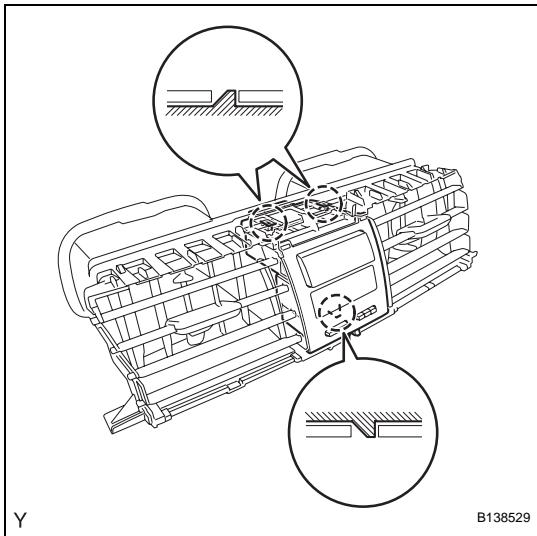


SB

**w/ Radio Receiver:**

REMOVAL

1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL
2. REMOVE INSTRUMENT PANEL LOWER CENTER FINISH PANEL (See page ME-138)
3. REMOVE INSTRUMENT PANEL FINISH PANEL END RH (See page ME-138)
4. REMOVE INSTRUMENT PANEL FINISH PANEL END LH (See page ME-138)
5. REMOVE INSTRUMENT CLUSTER FINISH PANEL (See page ME-139)
6. REMOVE RADIO RECEIVER ASSEMBLY (for Integrated with Panel) (See page AV-38)
7. REMOVE INSTRUMENT CLUSTER CENTER FINISH PANEL SUB-ASSEMBLY (except Integrated with Panel) (See page IP-43)
8. REMOVE INSTRUMENT PANEL CENTER REGISTER ASSEMBLY (See page LI-166)
9. REMOVE HAZARD WARNING SIGNAL SWITCH ASSEMBLY (Built in Front Passenger Seat Belt Warning Light)
 - (a) Disengage the 3 claws and remove the hazard warning signal switch.



INSPECTION

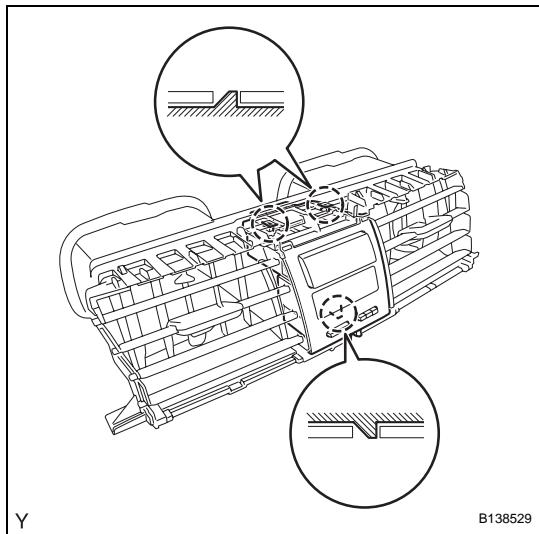
1. INSPECT HAZARD WARNING SIGNAL SWITCH ASSEMBLY (Built in Front Passenger Seat Belt Warning Light)
 - (a) Check the operation.
 - (1) Apply battery voltage to the terminals and check that the indicator illuminates.

Standard

Condition	Standard
Positive battery - Terminal 6 (IG+) Negative battery - Terminal 8 (PBEW)	Illuminates

If the result is not as specified, replace the hazard warning signal switch.

SB



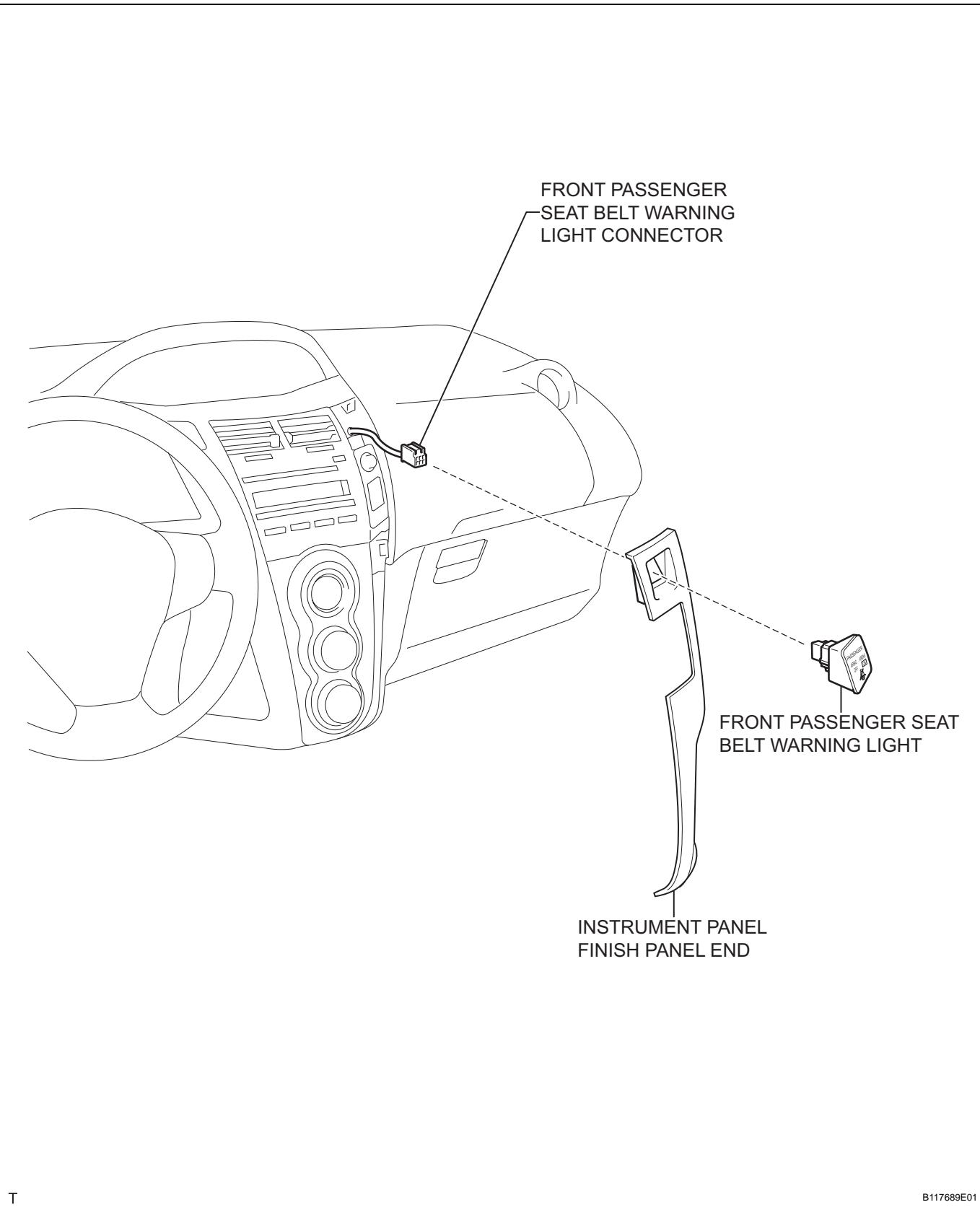
SB

INSTALLATION

1. **INSTALL HAZARD WARNING SIGNAL SWITCH ASSEMBLY (Built in Front Passenger Seat Belt Warning Light)**
(a) Engage the 3 claws and install the hazard warning signal switch.
2. **INSTALL INSTRUMENT PANEL CENTER REGISTER ASSEMBLY (See page [LI-168](#))**
3. **INSTALL RADIO RECEIVER ASSEMBLY (for Integrated with Panel) (See page [AV-40](#))**
4. **INSTALL INSTRUMENT CLUSTER CENTER FINISH PANEL SUB-ASSEMBLY (except Integrated with Panel) (See page [IP-56](#))**
5. **INSTALL INSTRUMENT CLUSTER FINISH PANEL (See page [ME-140](#))**
6. **INSTALL INSTRUMENT PANEL FINISH PANEL END RH (See page [ME-141](#))**
7. **INSTALL INSTRUMENT PANEL FINISH PANEL END LH (See page [ME-141](#))**
8. **INSTALL INSTRUMENT PANEL LOWER CENTER FINISH PANEL (See page [ME-142](#))**
9. **CONNECT CABLE TO NEGATIVE BATTERY TERMINAL**
Torque: 5.4 N*m (55 kgf*cm, 48 in.*lbf)

FRONT PASSENGER SEAT BELT WARNING LIGHT (for Hatchback)

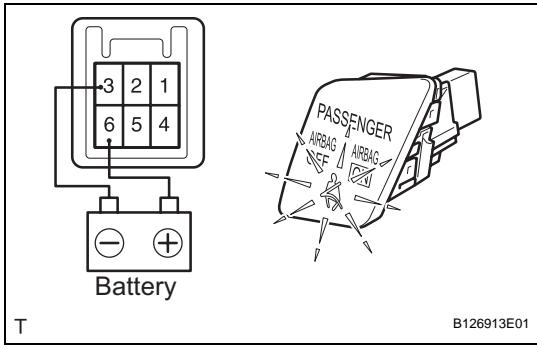
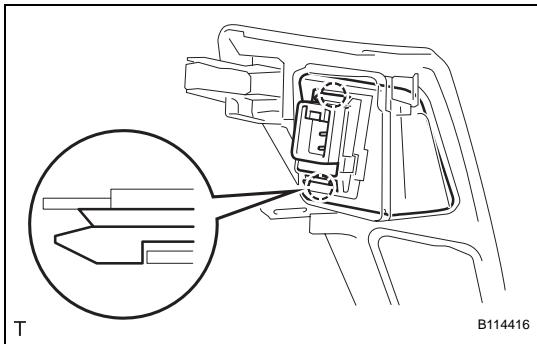
COMPONENTS



REMOVAL

1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL
2. REMOVE INSTRUMENT PANEL FINISH PANEL END
(See page ME-145)
3. REMOVE FRONT PASSENGER SEAT BELT WARNING LIGHT
 - (a) Disengage the 2 claws and remove the front passenger seat belt warning light.

SB



INSPECTION

1. INSPECT FRONT PASSENGER SEAT BELT WARNING LIGHT
 - (a) Check the operation.
 - (1) Apply battery voltage to the terminals and check that the indicator illuminates.

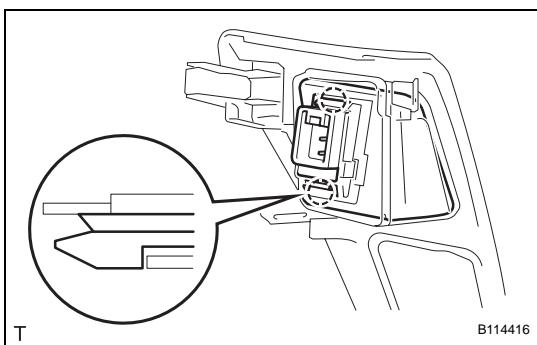
Standard

Condition	Standard
Positive battery - Terminal 6 (IG+) Negative battery - Terminal 3 (PBELT)	Illuminates

If the result is not as specified, replace the front passenger seat belt warning light.

INSTALLATION

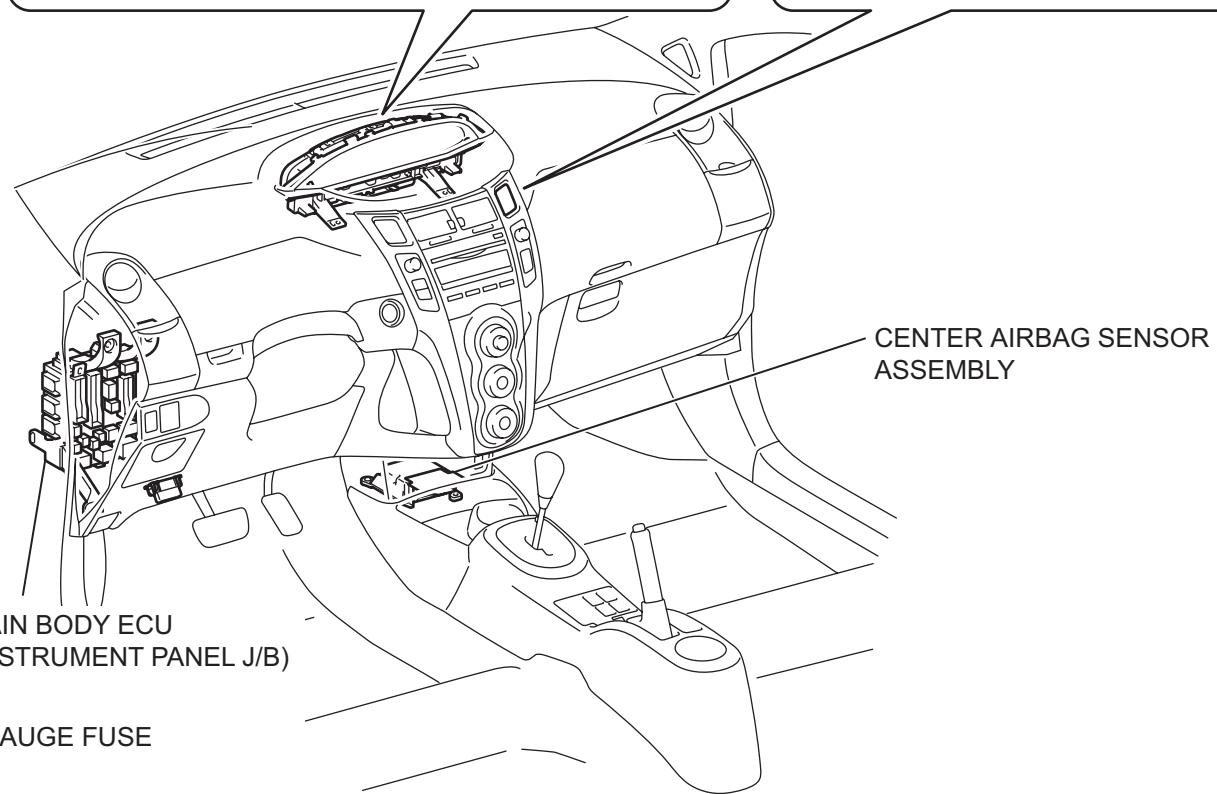
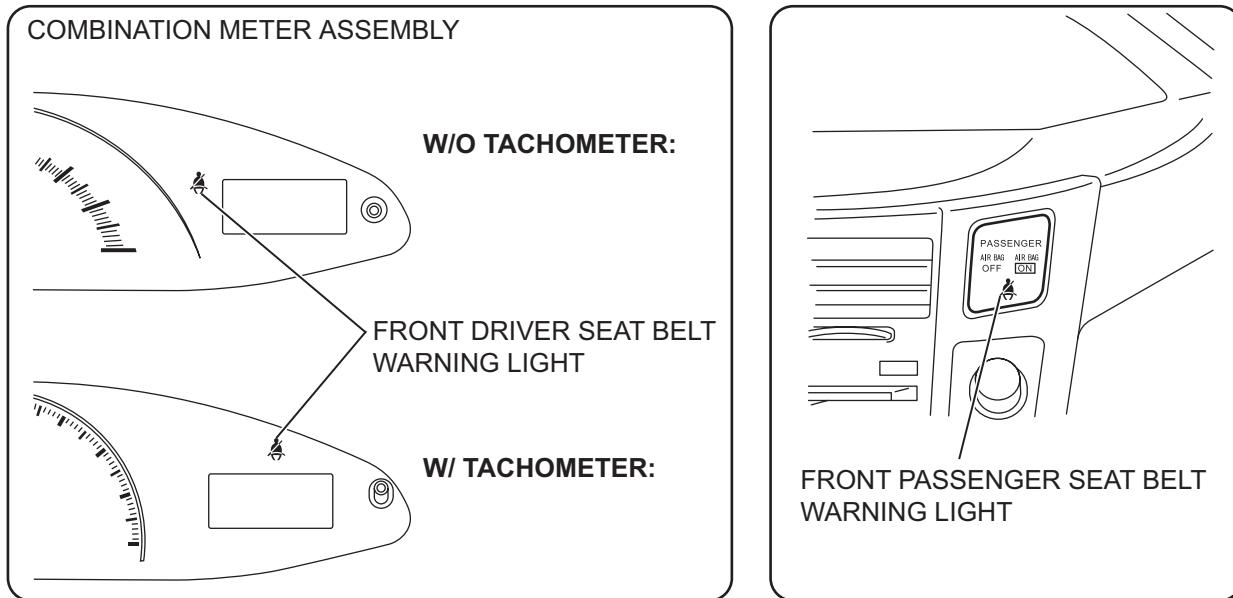
1. INSTALL FRONT PASSENGER SEAT BELT WARNING LIGHT
 - (a) Engage the 2 claws and install the front passenger seat belt warning light.
2. INSTALL INSTRUMENT PANEL FINISH PANEL END
(See page ME-149)
3. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL
Torque: 5.4 N*m (55 kgf*cm, 48 in.*lbf)



SEAT BELT WARNING SYSTEM

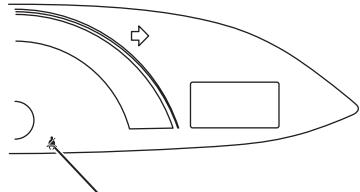
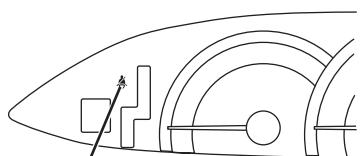
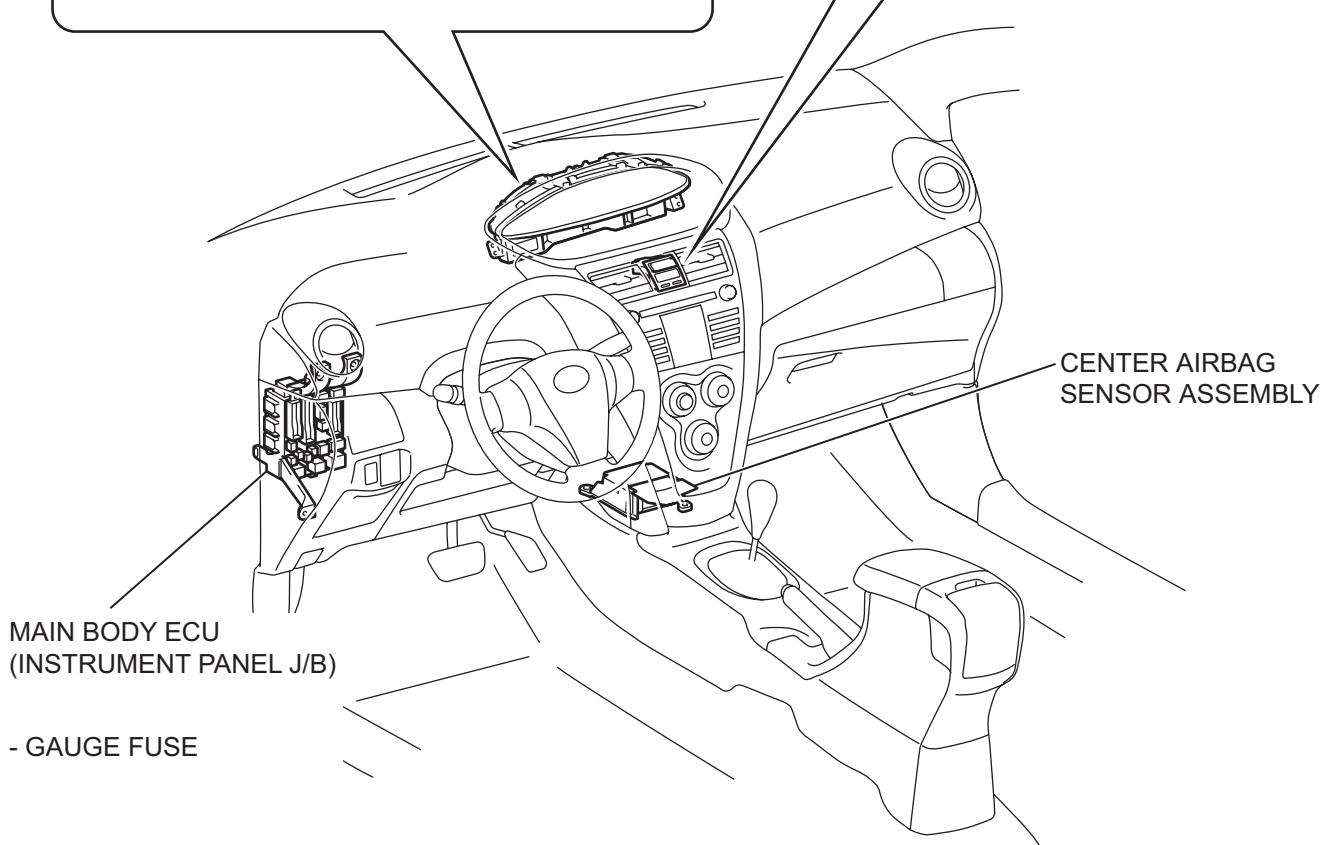
PARTS LOCATION

HATCHBACK:

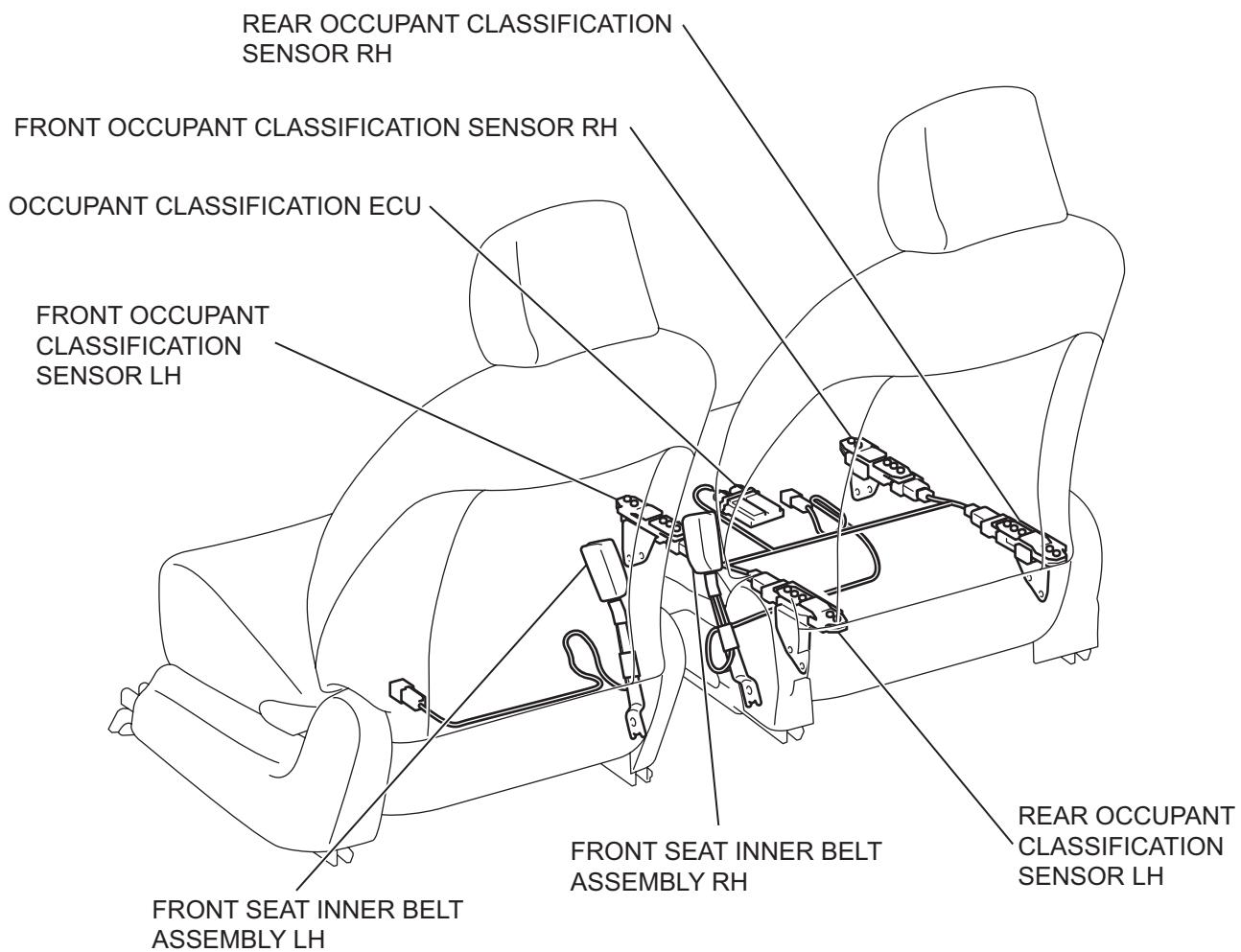


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SB

SEDAN:**COMBINATION METER ASSEMBLY****W/O TACHOMETER:****FRONT DRIVER SEAT BELT WARNING LIGHT****W/ TACHOMETER:****FRONT DRIVER SEAT BELT WARNING LIGHT****PASSENGER
AIR BAG OFF [ON]****FRONT PASSENGER SEAT BELT
WARNING LIGHT**

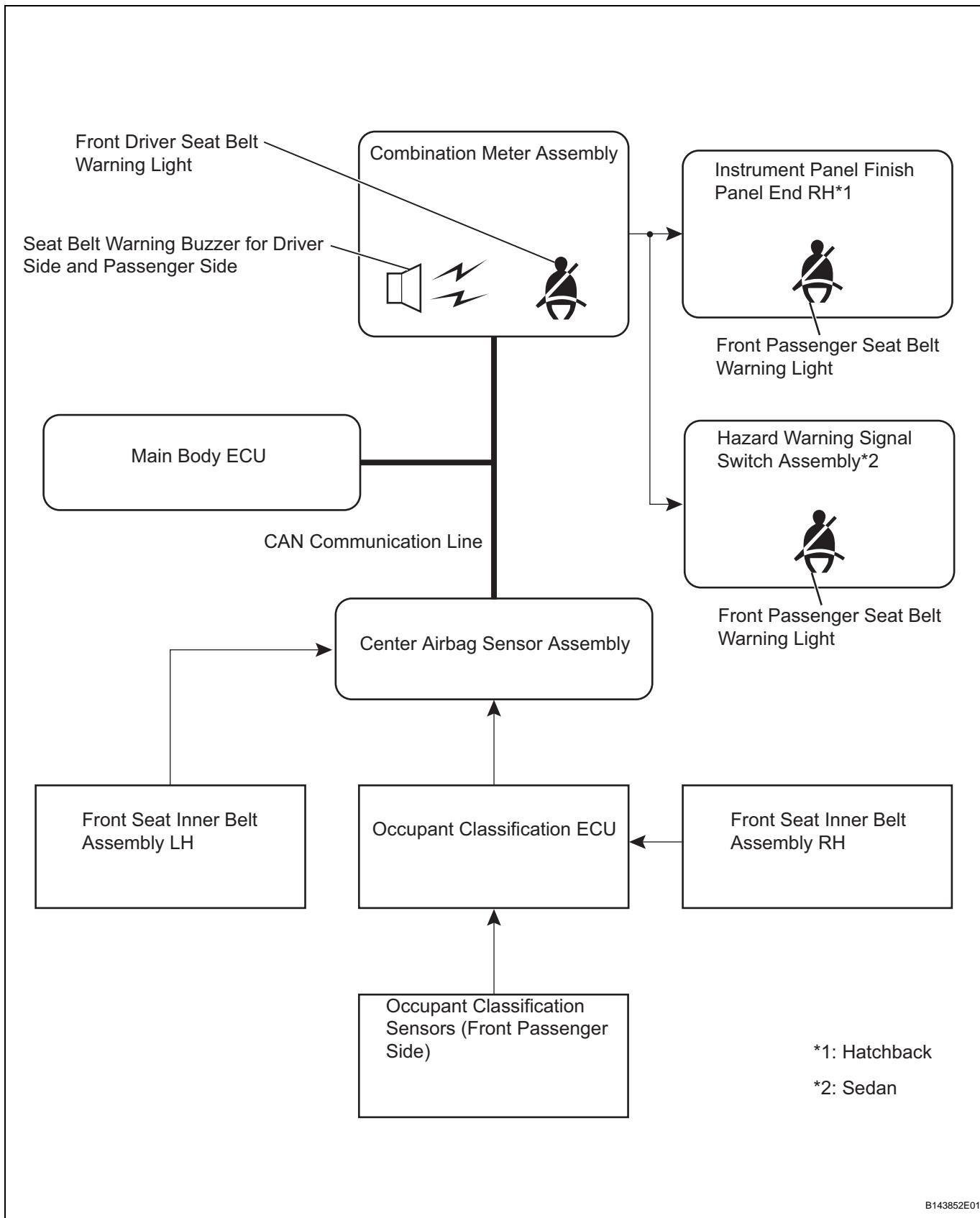
SB



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SYSTEM DIAGRAM

**Communication table:**

Sender	Receiver	Signal	Line
Center airbag sensor assembly	Main body ECU	Front seat inner belt switch signal (driver side)	CAN communication line

Sender	Receiver	Signal	Line
Center airbag sensor assembly	Main body ECU	Front seat inner belt switch signal (passenger side)	CAN communication line
Main body ECU	Combination meter assembly	Front seat inner belt switch signal (driver side)	CAN communication line
Main body ECU	Combination meter assembly	Front seat inner belt switch signal (passenger side)	CAN communication line

SB

SYSTEM DESCRIPTION

1. SEAT BELT WARNING SYSTEM DESCRIPTION

If a seat belt is not fastened, this system flashes the seat belt warning light and sounds the seat belt warning buzzer as a reminder.

2. FUNCTIONS OF MAIN COMPONENTS

Components	Function
Front Seat Inner Belt Assembly LH	Informs center airbag sensor assembly of front driver seat belt condition (fastened or unfastened)
Front Seat Inner Belt Assembly RH	Informs occupant classification ECU of front passenger seat belt condition (fastened or unfastened)
Occupant Classification ECU	Informs center airbag sensor assembly of front passenger seat condition (occupied or unoccupied) Informs center airbag sensor assembly of front passenger seat belt condition (fastened or unfastened)
Occupant Classification Sensor	Informs occupant classification ECU of front passenger seat condition (occupied or unoccupied)
Main Body ECU	Informs combination meter assembly of front driver and front passenger seat belt condition (fastened or unfastened) Informs combination meter assembly of front passenger seat condition (occupied or unoccupied)
Front Driver Seat Belt Warning Light	If front driver seat belt is unfastened and ignition switch is ON, combination meter assembly flashes seat belt warning light of combination meter assembly as reminder
Front Passenger Seat Belt Warning Light	Hatchback: When front passenger seat is occupied and ignition switch is ON, if passenger seat belt is unfastened, combination meter assembly flashes front passenger seat belt warning light of instrument panel finish panel end RH as reminder Sedan: When front passenger seat is occupied and ignition switch is ON, if passenger seat belt is unfastened, combination meter assembly flashes front passenger seat belt warning light of hazard warning signal switch assembly as reminder
Seat Belt Warning Buzzer for Front Driver Side and Front Passenger Side	If front driver or front passenger seat belt is unfastened and ignition switch is ON, combination meter assembly sounds buzzer as reminder

3. SYSTEM OPERATION

- When the ignition switch is ON, this system detects the condition of the seat belts based on signals from the front seat inner belt switches (for driver and front passenger seats) and the occupant classification sensor (front passenger side only).

HOW TO PROCEED WITH TROUBLESHOOTING

HINT:

- Use these procedures to troubleshoot the seat belt warning system.
- *: Use the intelligent tester.

SB

1 VEHICLE BROUGHT TO WORKSHOP**NEXT****2 INSPECT BATTERY VOLTAGE****Standard voltage:****11 to 14 V**

If the voltage is below 11 V, recharge or replace the battery before proceeding.

NEXT**3 CHECK COMMUNICATION FUNCTION OF CAN COMMUNICATION SYSTEM***

- (a) Use the intelligent tester to check if the CAN communication system is functioning normally.

Result:

Result	Proceed to
DTC is not output	A
DTC is output	B

B**GO TO CAN COMMUNICATION SYSTEM****A****4 PROBLEM SYMPTOMS TABLE****Result:**

Result	Proceed to
Fault is not listed in problem symptoms table	A
Fault is listed in problem symptoms table	B

B**Go to step 6****A****5 OVERALL ANALYSIS AND TROUBLESHOOTING***

- (a) DATA LIST / ACTIVE TEST (see page **SB-20**)

(b) TERMINALS OF ECU (see page [SB-14](#))**NEXT****6 REPAIR OR REPLACE****NEXT****7 CONFIRMATION TEST****NEXT****END**

CUSTOMIZE PARAMETERS

HINT:

The following item can be customized.

Combination Meter Assembly

Display (Item)	Default	Function	Setting
SEAT BELT WARN	D/P ON	Changes seat belt warning buzzer setting	D/P ON / D ON / P ON / D/P OFF

NOTICE:

- When the customer requests the modification of a function, first make sure that the function(s) can be customized.
- Record the current settings before customizing.
- When troubleshooting a function, first make sure that the function is not set to OFF.

SB

PROBLEM SYMPTOMS TABLE

HINT:

Use the table below to help determine the causes of the problem symptom. The potential causes of the symptoms are listed in order of probability in the "Suspected Area" column of the table. Check each symptom by checking the suspected areas in the order they are listed. Replace parts as necessary.

SB

Seat belt warning system

Symptom	Suspected area	See page
Front driver seat belt warning light does not operate	Front seat inner belt assembly LH (for Hatchback)	SB-40
	Front seat inner belt assembly LH (for Sedan)	SB-34
	Wire harness	SB-22
	Center airbag sensor assembly	SB-22
	Main body ECU	SB-22
	Combination meter assembly	SB-22
Front passenger seat belt warning light does not operate	Fuse	SB-24
	Front passenger seat belt warning light (for Hatchback)	SB-6
	Front passenger seat belt warning light (for Sedan)	SB-3
	Front seat inner belt assembly RH (for Hatchback)	SB-40
	Front seat inner belt assembly RH (for Sedan)	SB-34
	Occupant classification sensor	RS-226
	Wire harness	SB-24
	Occupant classification ECU	SB-24
	Center airbag sensor assembly	SB-24
	Main body ECU	SB-24
Seat belt warning buzzer does not sound (Front driver and front passenger seat belt warning lights operate normally)	Combination meter assembly (for Hatchback)	ME-73
	Combination meter assembly (for Sedan)	ME-10

TERMINALS OF ECU

1. COMBINATION METER ASSEMBLY

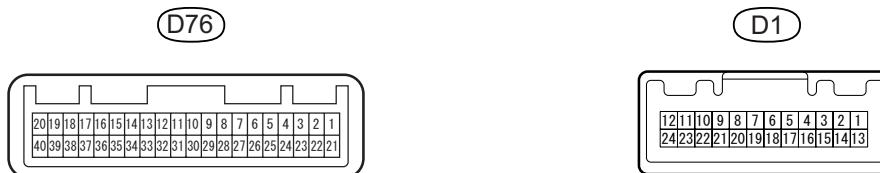
Hatchback:



B127205E04

SB

Sedan:



E126885E06

- (a) Disconnect the D1 combination meter assembly connector.
- (b) Measure the voltage and resistance of the wire harness side connector.

Standard

Symbols (Terminal No.)	Wiring Color	Terminal Description	Condition	Specified Condition
D1-1 - Body ground	B - Body ground	Ignition switch signal	Ignition switch OFF → ON	Below 1 V → 11 to 14 V
D1-2 - Body ground	L - Body ground	Battery	Always	11 to 14 V
D1-24 - Body ground	BR - Body ground	Ground	Always	Below 1 Ω

If the result is not as specified, there may be a malfunction in the wire harness.

- (c) Reconnect the combination meter assembly connector.
- (d) Measure the voltage of the wire harness side connector.

Standard voltage

Symbols (Terminal No.)	Wiring Color	Terminal Description	Condition	Specified Condition
D1-20 - Body ground	G - Body ground	CAN communication line	Ignition switch ON	Pulse generation (See waveform 1)
D1-21 - Body ground	W - Body ground	CAN communication line	Ignition switch ON	Pulse generation (See waveform 2)
D2-9*1 - Body ground	O - Body ground	Seat belt warning light signal (Front passenger side)	Ignition switch ON Front passenger seat is occupied and its seat belt is unfastened	Alternating between 11 to 14 V and below 1 V
D2-9*1 - Body ground	O - Body ground	Seat belt warning light signal (Front passenger side)	Ignition switch ON Front passenger seat is occupied and its seat belt is fastened	Below 1 V

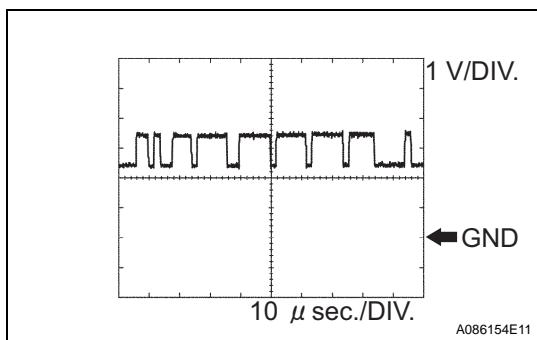
Symbols (Terminal No.)	Wiring Color	Terminal Description	Condition	Specified Condition
D76-9*2 - Body ground	O - Body ground	Seat belt warning light signal (Front passenger side)	Ignition switch ON Front passenger seat is occupied and its seat belt is unfastened	Alternating between 11 to 14 V and below 1 V
D76-9*2 - Body ground	O - Body ground	Seat belt warning light signal (Front passenger side)	Ignition switch ON Front passenger seat is occupied and its seat belt is fastened	Below 1 V

SB

*1: Hatchback

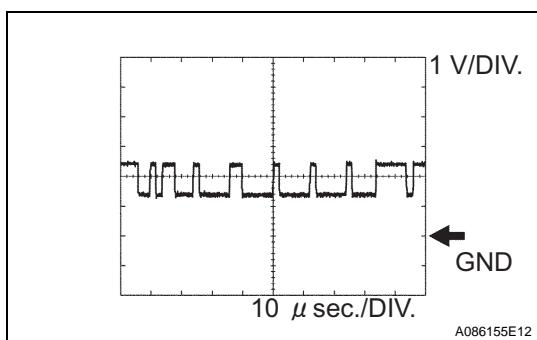
*2: Sedan

If the result is not as specified, the combination meter may have a malfunction.



- (e) Waveform 1 (Reference): Using an oscilloscope
CAN communication signal

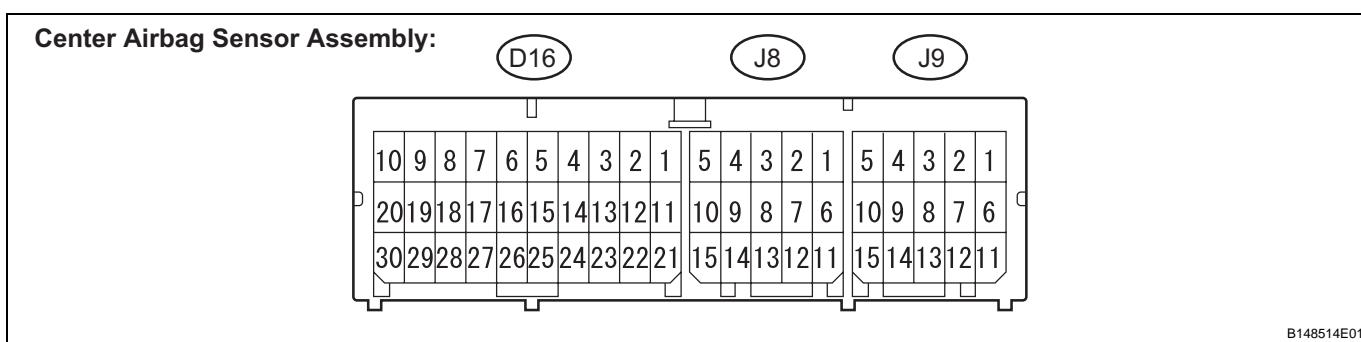
Terminal Name	D1-21 (CANL) - D1-24 (ET)
Tester Range	1V/DIV, 10μs/DIV
Condition	Ignition switch ON



- (f) Waveform 2 (Reference): Using an oscilloscope
CAN communication signal

Terminal Name	D1-21 (CANL) - D1-24 (ET)
Tester Range	1V/DIV, 10μs/DIV
Condition	Ignition switch ON

2. CENTER AIRBAG SENSOR ASSEMBLY

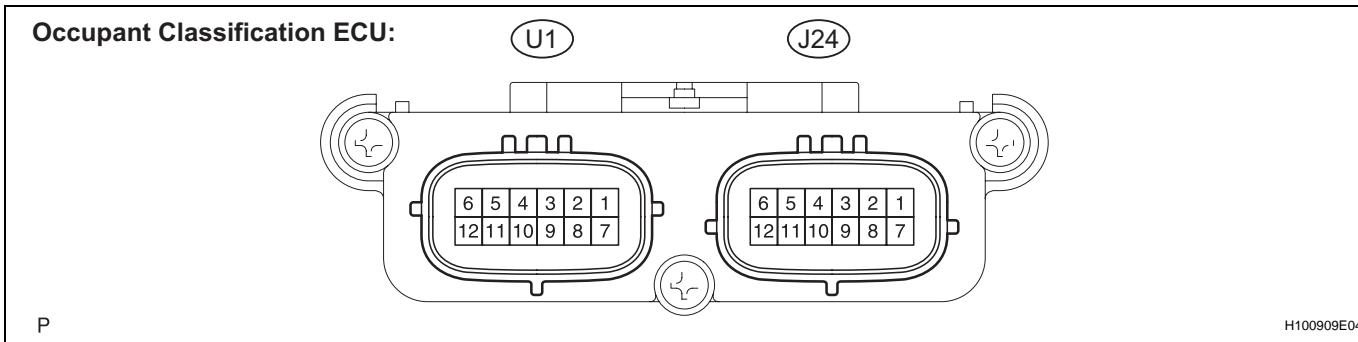


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Terminal No.	Terminal Symbol	Destination
D16-13	CANH	CAN communication line
D16-21	IG2	IGN fuse
D16-22	CANL	CAN communication line
D16-25	E1	Ground
D16-26	E2	Ground
J8-11	DBE+	Front seat inner belt assembly LH
J8-12	DBE-	Front seat inner belt assembly LH
J9-12	FSP+	Occupant Classification ECU

Terminal No.	Terminal Symbol	Destination
J9-13	FSP-	Occupant Classification ECU

3. OCCUPANT CLASSIFICATION ECU



- (a) Disconnect the J24 occupant classification ECU connector.
- (b) Measure the voltage and resistance of the wire harness side connector.

Symbols (Terminal No.)	Wiring Color	Terminal Description	Condition	Specified Condition
J24-7 (IG) - J24-3 (GND)	O - W-B	Power source (IG2 Fuse)	Ignition switch OFF	Below 1 V
J24-7 (IG) - J24-3 (GND)	O - W-B	Power source (IG2 Fuse)	Ignition switch ON	11 to 14 V
J24-1 (+B) - Body ground	V - Body ground	Power source (ECU-B Fuse)	Always	11 to 14 V
J24-3 (GND) - Body ground	W-B - Body ground	Ground	Always	Below 1 Ω

If the result is not as specified, there may be a malfunction in the wire harness.

- (c) Reconnect the occupant classification ECU connector.
- (d) Measure the voltage of the connector.

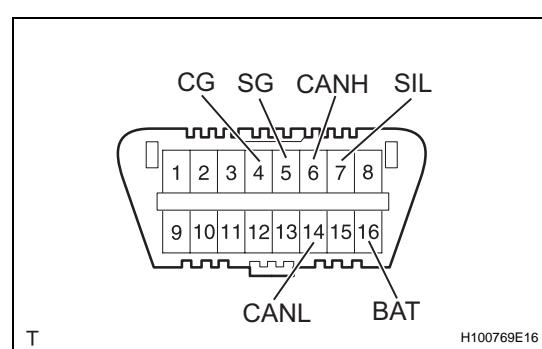
Symbols (Terminal No.)	Wiring Color	Terminal Description	Condition	Specified Condition
BSW (J24-9) - BGND (J24-5)	O - P	Passenger side buckle switch line	Buckle switch ON Buckle switch OFF	Pulse generation
FSR+ (J24-8) - FSR- (J24-4)	GR - Y	Center airbag sensor assembly communication line	Ignition switch ON	Pulse generation

If the result is not as specified, the combination meter may have a malfunction.

DIAGNOSIS SYSTEM

1. CHECK DLC3

- (a) The ECU uses ISO 15765-4 for communication. The terminal arrangement of the DLC3 complies with SAE J1962 and matches the ISO 15765-4 format.



Symbols (Terminal No.)	Terminal Description	Condition	Specified Condition
SIL (7) - SG (5)	Bus "+" line	During transmission	Pulse generation
CG (4) - Body ground	Chassis ground	Always	Below 1 Ω

Symbols (Terminal No.)	Terminal Description	Condition	Specified Condition
SG (5) - Body ground	Signal ground	Always	Below 1 Ω
BAT (16) - Body ground	Battery positive	Always	11 to 14 V
CANH (6) - CANL (14)	CAN bus line	Ignition switch OFF*	54 to 69 Ω
CANH (6) - CG (4)	HIGH-level CAN bus line	Ignition switch OFF*	200 Ω or higher
CANL (14) - CG (4)	LOW-level CAN bus line	Ignition switch OFF*	200 Ω or higher
CANH (6) - BAT (16)	HIGH-level CAN bus line	Ignition switch OFF*	6 kΩ or higher
CANL (14) - BAT (16)	LOW-level CAN bus line	Ignition switch OFF*	6 kΩ or higher

SB

NOTICE:

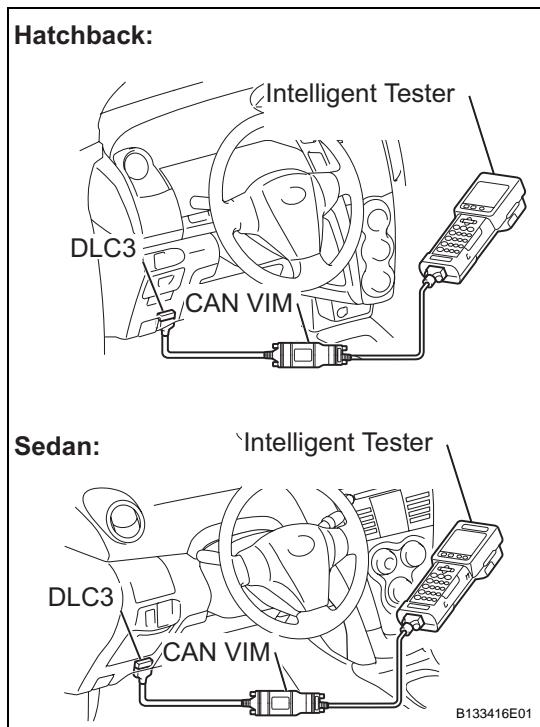
*: Before measuring the resistance, leave the vehicle as is for at least 1 minute and do not operate the ignition switch, any other switches or the doors.

If the result is not as specified, the DLC3 may have a malfunction. Repair or replace the harness and connector.

HINT:

Connect the cable of the intelligent tester to the CAN VIM, connect the CAN VIM to the DLC3, turn the ignition switch ON and attempt to use the tester. If the display indicates that a communication error has occurred, there is a problem either with the vehicle or with the tester.

- If communication is normal when the tester is connected to another vehicle, inspect the DLC3 of the original vehicle.
- If communication is still not possible when the tester is connected to another vehicle, the problem is probably in the tester itself. Consult the Service Department listed in the tester's instruction manual.

**2. INSPECT BATTERY VOLTAGE****Standard voltage:****11 to 14 V**

If the voltage is below 11 V, recharge or replace the battery before proceeding.

3. INSPECT FRONT DRIVER SEAT BELT WARNING LIGHT

- Turn the ignition switch ON.

(b) When the driver seat belt is not fastened, check that the combination meter assembly driver seat belt warning light blinks.

(c) When the seat belt is fastened, check that the combination meter assembly driver side seat belt warning light turns off.

4. INSPECT FRONT PASSENGER SEAT BELT WARNING LIGHT

- Turn the ignition switch ON.

- (b) When the front passenger seat is occupied, but the seat belt is not fastened, check that the front passenger seat belt warning light on the instrument panel finish panel end RH*1 or hazard warning signal switch assembly*2 blinks.

*1: Hatchback

*2: Sedan

- (c) When the front passenger seat belt is fastened, check that the front passenger seat belt warning light turns off.

5. INSPECT SEAT BELT WARNING BUZZER USING DRIVER SEAT BELT

- (a) Turn the ignition switch ON.
- (b) When the driver seat belt is not fastened within 1.8 seconds of the ignition switch being turned ON, check that the seat belt warning buzzer sounds at 1.2 second intervals for 6 seconds.
- (c) When the driver seat belt is not fastened within 13.8 seconds of the ignition switch being turned ON and the vehicle speed reaches 12.4 mph (20 km/h) or more, check that the buzzer sounds at 1.2 second intervals for 9.6 seconds.
- (d) After the buzzer has sounded for 9.6 seconds, check that the buzzer sounds at 0.4 second intervals for a further 20 seconds.
- (e) When 29.6 seconds have elapsed since the buzzer started sounding in step (c) above, check that the buzzer stops sounding.
- (f) After the buzzer has stopped sounding, turn the ignition switch OFF and then start the engine again. With the driver seat belt unfastened, drive the vehicle at 12.4 mph (20 km/h) or more. Check that the buzzer sounds.
- (g) After the buzzer has stopped sounding, fasten the driver seat belt, drive the vehicle at 12.4 mph (20 km/h) or more, and then unfasten the seat belt. Check that the buzzer sounds.
- (h) After the buzzer has stopped sounding, move the shift lever to R. Then move the shift lever to D (for A/T only). With the driver seat belt unfastened, drive the vehicle at 12.4 mph (20km/h) or more. Check that the buzzer sounds.

6. INSPECT SEAT BELT WARNING BUZZER USING FRONT PASSENGER SEAT BELT

HINT:

If the following inspection is conducted by one person, since the front passenger seat belt warning buzzer function uses signals from the occupant classification sensors, place an object with a weight of 36 kg (79.37 lb) or more on the front passenger seat.

- (a) Turn the ignition switch ON.

- SB**
- (b) When the front passenger seat belt is not fastened within 1.8 seconds of the ignition switch being turned ON, check that the seat belt warning buzzer sounds at 1.2 second intervals for 6 seconds.
 - (c) When the front passenger seat belt is not fastened within 13.8 seconds of the ignition switch being turned ON and the vehicle speed reaches 12.4 mph (20 km/h) or more, check that the buzzer sounds at 1.2 second intervals for 9.6 seconds.
 - (d) After the buzzer has sounded for 9.6 seconds, check that the buzzer sounds at 0.4 second intervals for a further 20 seconds.
 - (e) When 29.6 seconds have elapsed since the buzzer started sounding in step (c) above, check that the buzzer stops sounding.
 - (f) After the buzzer has stopped sounding, turn the ignition switch OFF and then start the engine again. With the front passenger seat belt unfastened, drive the vehicle at 12.4 mph (20 km/h) or more. Check that the buzzer sounds.
 - (g) After the buzzer has stopped sounding, fasten the front passenger seat belt, drive the vehicle at 12.4 mph (20 km/h) or more, and then unfasten the front passenger seat belt. Check that the buzzer sounds.
 - (h) After the buzzer has stopped sounding, move the shift lever to R. Then move the shift lever to D. With the front passenger seat belt unfastened, drive the vehicle at 12.4 mph (20km/h) or more. Check that the buzzer sounds.

DATA LIST / ACTIVE TEST

1. READ DATA LIST

HINT:

By accessing the DATA LIST using the intelligent tester, values of the switches and sensors can be read without removing any parts. Reading the DATA LIST is the first step of troubleshooting and is one method of shortening labor time.

- Connect the intelligent tester with the CAN VIM to the DLC3.
- Turn the ignition switch ON and turn the tester ON.
- Enter the DATA LIST by following the prompts displayed on the tester screen.

Center Airbag Sensor Assembly

Item	Measurement Item/ Range (Display)	Normal Condition	Diagnostic Note
D BUCKLE SW	Buckle switch (Driver side)/ UNSET: Seat belt not fastened SET: Seat belt fastened NG: Data not determined	UNSET/SET	-
P BUCKLE SW	Buckle switch (Passenger side)/ UNSET: Seat belt not fastened SET: Seat belt fastened NG: Data not determined	UNSET/SET	-

Occupant Classification ECU

Item	Measurement Item/ Range (Display)	Normal Condition	Diagnostic Note
P BUCKLE SW	Buckle switch (Front passenger side)/ UNSET: Front passenger side seat belt is unfastened SET: Front passenger side seat belt is fastened NG: Front passenger side seat belt is malfunctioning	UNSET/SET	-
PASSENGER CLASS	Front passenger classification/ AF05: Adult (36 to 54 kg (79.37 to 119.05 lb)) is seated AM50: Adult more than 54 kg (119.05 lb) is seated CHILD: Child (less than 36 kg (79.37 lb)) is seated CRS: Child restraint system (less than 7 kg (15.43 lb)) and front passenger side buckle switch is ON, then 7 to 36 kg (15.43 to 79.37 lb) is set OFF: Vacant	AF05/AM50/CHILD/CRS/OFF	-

2. PERFORM ACTIVE TEST

HINT:

Performing the intelligent tester's ACTIVE TEST allows relays, VSV, actuators and other items to be operated without removing any parts. Performing the ACTIVE TEST early in troubleshooting is one way to save time. The DATA LIST can be displayed during the ACTIVE TEST.

- Connect the intelligent tester with the CAN VIM to the DLC3.

- (b) Turn the ignition switch ON and turn the tester ON.
(c) Enter the ACTIVE TEST by following the prompts displayed on the tester screen.

Combination Meter Assembly:

Item	Test Details	Diagnostic Note
D-BELT REMIND	Front driver seat belt warning light / OFF or ON	-
P-BELT REMIND	Front passenger seat belt warning light / OFF or ON	-

SB

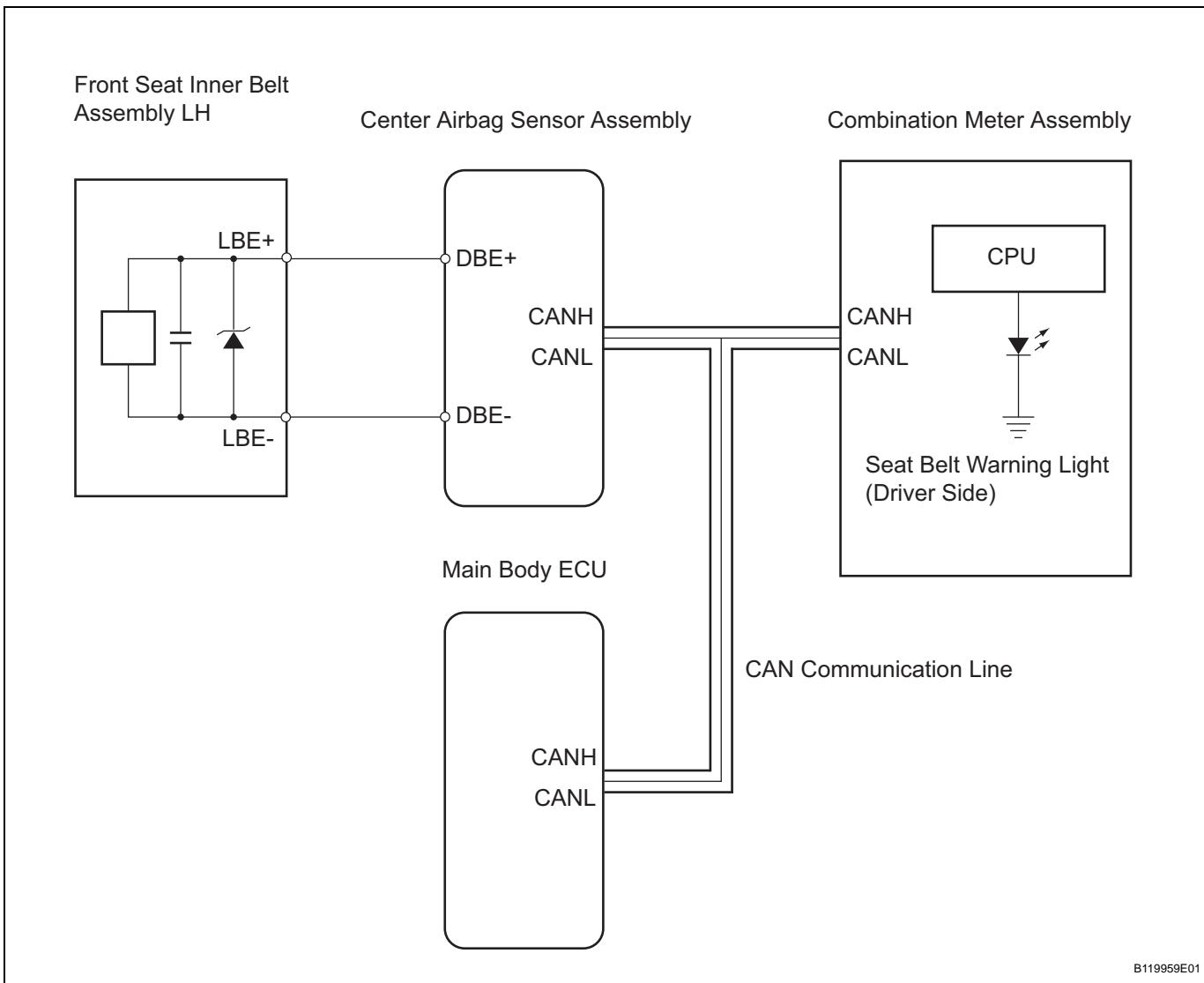
Driver Side Seat Belt Warning Light does not Operate

DESCRIPTION

When the ignition switch is ON, the center airbag sensor assembly communicates the status of the front seat inner belt assembly LH to the main body ECU using the CAN communication line. The main body ECU receives signals from the center airbag sensor assembly and transmits them to the combination meter assembly. When the seat belt is unfastened, the combination meter assembly flashes the driver seat belt warning light in the combination meter assembly. When the seat belt is fastened, the combination meter assembly stops flashing the front driver seat belt warning light.

SB

WIRING DIAGRAM



B119959E01

INSPECTION PROCEDURE

1 CHECK SUPPLEMENTAL RESTRAINT SYSTEM

- Connect the intelligent tester with the CAN VIM to the DLC3.
- Turn the ignition switch ON and turn the tester ON.

- (c) Enter the following menus: DIAGNOSIS / SRS AIRBAG/
DTC INFO
Result

Result	Proceed to
No SRS DTCs are output	A
SRS DTCs are output	B

SB

B

GO TO SUPPLEMENTAL RESTRAINT
SYSTEM

A

2

PERFORM ACTIVE TEST BY INTELLIGENT TESTER (D-BELT REMIND)

- (a) Connect the intelligent tester with the CAN VIM to the DLC3.
- (b) Turn the ignition switch ON and turn the tester ON.
- (c) Enter the following menus: DIAGNOSIS / METER / ACTIVE TEST

Combination Meter Assembly

Item	Test Details	Diagnostic Note
D-BELT REMIND	Front driver seat belt warning light / OFF or ON	-

OK:

Front driver seat belt warning light comes on.

OK

REPLACE MAIN BODY ECU

NG

REPLACE COMBINATION METER ASSEMBLY

Front Passenger Side Seat Belt Warning Light Malfunction

DESCRIPTION

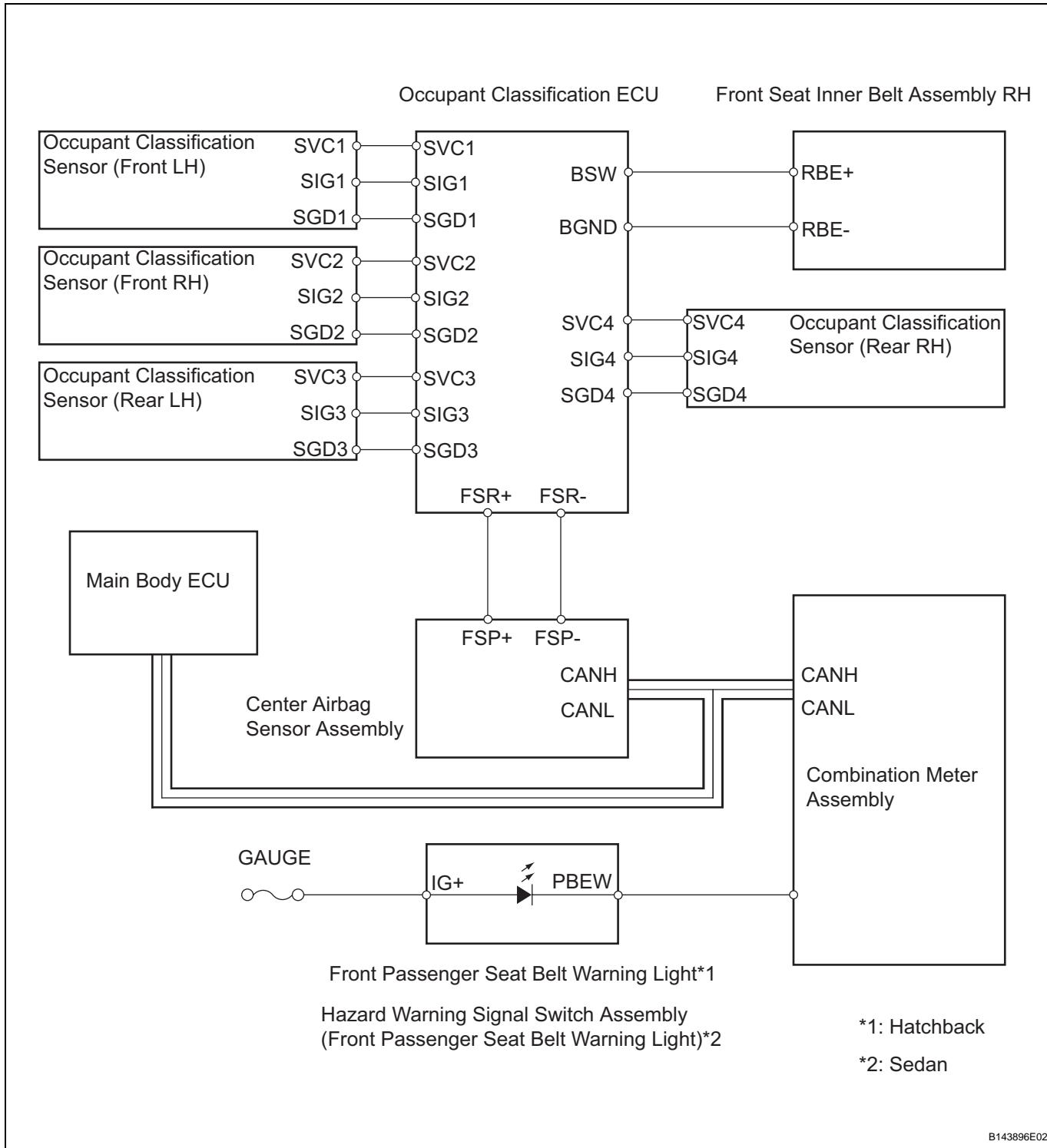
When the ignition switch is ON and the front passenger seat is occupied, the center airbag sensor assembly communicates the status of the front seat inner belt assembly RH to the main body ECU using the CAN communication line. The main body ECU receives signals from the center airbag sensor assembly and transmits them to the combination meter assembly. When the seat belt is unfastened, the combination meter assembly flashes the front passenger seat belt warning light on the instrument panel finish panel end RH*1 or hazard warning signal switch assembly*2. When the seat belt is fastened, the combination meter assembly stops flashing the front passenger seat belt warning light on the instrument panel finish panel end RH*1 or hazard warning signal switch assembly*2.

HINT:

*1: Hatchback

*2: Sedan

WIRING DIAGRAM



INSPECTION PROCEDURE

1 CHECK SUPPLEMENTAL RESTRAINT SYSTEM

- Connect the intelligent tester with the CAN VIM to the DLC3.
- Turn the ignition switch ON and turn the tester ON.

- (c) Enter the following menus: DIAGNOSIS / SRS AIRBAG/
DTC INFO

Result

Result	Proceed to
No DTCs are output	A
DTCs are output	B

B

**GO TO SUPPLEMENTAL RESTRAINT
SYSTEM****SB****A****2 CHECK OCCUPANT CLASSIFICATION SYSTEM**

- (a) Connect the intelligent tester with the CAN VIM to the DLC3.
(b) Turn the ignition switch ON and turn the tester ON.
(c) Enter the following menus: DIAGNOSIS / OCCUPANT DETECT / DTC INFO

Result

Result	Proceed to
No DTCs are output	A
DTCs are output	B

B

**GO TO OCCUPANT CLASSIFICATION
SYSTEM****A****3 READ VALUE OF INTELLIGENT TESTER (P BUCKLE SW)**

- (a) Connect the intelligent tester with the CAN VIM to the DLC3.
(b) Turn the ignition switch ON and turn the tester ON.
(c) Enter the following menus: DIAGNOSIS / SRS AIRBAG/ DATA LIST

Center Airbag Sensor Assembly

Item	Measurement Item / Display (Range)	Normal Condition	Diagnostic Note
P BUCKLE SW	Buckle switch (Front passenger side)/ UNSET: Front passenger side seat belt is unfastened SET: Front passenger side seat belt is fastened NG: Front passenger side seat belt is malfunctioning	UNSET/SET	-

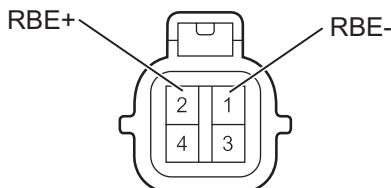
OK:**Front seat inner belt assembly RH operates normally.****OK****Go to step 7**

NG

4 CHECK FRONT SEAT INNER BELT ASSEMBLY RH

Component Side:

Front Seat Inner Belt Assembly RH



H

B118133E01

- (a) Disconnect the J11 front seat inner belt assembly RH connector.

- (b) Measure the resistance.
Standard resistance

Tester Connection	Condition	Specified Condition
1 (RBE-) - 2 (RBE+)	Tongue plate fastened	10 kΩ or higher
1 (RBE-) - 2 (RBE+)	Tongue plate unfastened	Below 1 Ω

- (c) Reconnect the front seat inner belt assembly RH connector.

NG

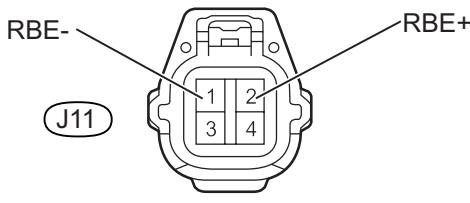
REPLACE FRONT SEAT INNER BELT ASSEMBLY RH

OK

5 CHECK HARNESS AND CONNECTOR (ECU - FRONT SEAT INNER BELT ASSEMBLY RH)

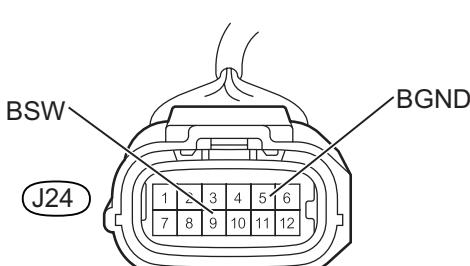
Wire Harness Side:

Front Seat Inner Belt Assembly RH Connector



Front View

Occupant Classification ECU Connector



Front View

B148427E01

- (a) Disconnect the J24 occupant classification ECU connector.

- (b) Disconnect the J11 front seat inner belt assembly RH connector.

- (c) Measure the resistance.

Standard resistance

Tester Connection	Specified Condition
J24-9 (BSW) - J11-2 (RBE+)	Below 1 Ω
J24-9 (BSW) or J11-2 (RBE+) - Body ground	10 kΩ or higher
J24-5 (BGND) - J11-1 (RBE-)	Below 1 Ω
J24-5 (BGND) or J11-1 (RBE-) - Body ground	10 kΩ or higher

- (d) Reconnect the occupant classification ECU connector.
(e) Reconnect the front seat inner belt assembly connector.

NG

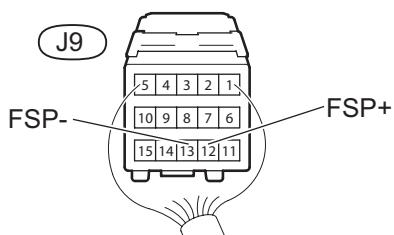
REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

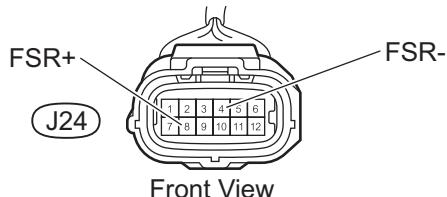
6 CHECK HARNESS AND CONNECTOR (CENTER AIRBAG SENSOR ASSEMBLY - OCCUPANT CLASSIFICATION ECU)

Wire Harness Side:

Center Airbag Sensor Assembly Connector



Occupant Classification ECU Connector



B148428E01

- Disconnect the J9 center airbag sensor assembly connector.
- Disconnect the J24 occupant classification ECU connector.
- Measure the resistance.

Standard resistance

Tester Connection	Specified Condition
J9-12 (FSP+) - J24-8 (FSR+)	Below 1 Ω
J9-12 (FSP+) or J24-8 (FSR+) - Body ground	10 kΩ or higher
J9-13 (FSP-) - J24-4 (FSR-)	Below 1 Ω
J9-13 (FSP-) or J24-4 (FSR-) - Body ground	10 kΩ or higher

- Reconnect the center airbag sensor assembly connector.
- Reconnect the occupant classification ECU connector.

NG

REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

REPLACE OCCUPANT CLASSIFICATION ECU

7 PERFORM ACTIVE TEST BY INTELLIGENT TESTER (P-BELT REMIND)

- Connect the intelligent tester with the CAN VIM to the DLC3.
- Turn the ignition switch ON and turn the tester ON.
- Enter the following menus: DIAGNOSIS / METER / ACTIVE TEST

Combination Meter Assembly

Item	Test Details	Diagnostic Note
P-BELT REMIND	Front passenger seat belt warning light / OFF or ON	-

OK:

Front passenger seat belt warning light comes on.

NG

REPLACE COMBINATION METER ASSEMBLY

OK

8 INSPECT FUSE (GAUGE)

- (a) Remove the GAUGE fuse from the main body ECU.
 (b) Measure the resistance.

Standard resistance:

Below 1 Ω

- (c) Reinstall the GAUGE fuse.

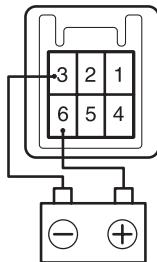
NG

REPLACE FUSE

OK

9 INSPECT FRONT PASSENGER SEAT BELT WARNING LIGHT**Component Side:**

Front Passenger Seat Belt Warning Light



Battery

B128414E02

- (a) Hatchback:

- (1) Remove the front passenger seat belt warning light.
 (2) Apply battery voltage to the terminals and check that the indicator illuminates.

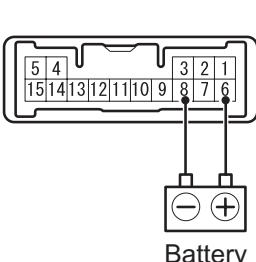
Standard

Tester Connection	Specified Condition
Positive battery - Terminal 6 (IG+) Negative battery - Terminal 3 (PBEW)	Illuminates

- (3) Reinstall the front passenger seat belt warning light.

Component Side:

Hazard Warning Signal Switch Assembly
(Front Passenger Seat Belt Warning Light)



Battery

B143890E01

- (b) Sedan:

- (1) Remove the hazard warning signal switch assembly.
 (2) Apply battery voltage to the terminals and check that the indicator illuminates.

Standard

Tester Connection	Specified Condition
Positive battery - Terminal 6 (IG+) Negative battery - Terminal 8 (PBEW)	Illuminates

- (3) Reinstall the hazard warning signal switch assembly.

NG

**REPLACE FRONT PASSENGER SEAT BELT
WARNING LIGHT**

OK

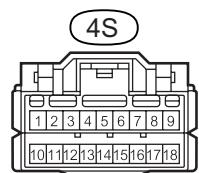
SB

10 CHECK HARNESS AND CONNECTOR (FUSE - FRONT PASSENGER SEAT BELT WARNING LIGHT)

SB

Wire Harness Side:

Main Body ECU Connector



Front View

Front Passenger Seat Belt Warning Light Connector



Front View

B143886E01

(a) Hatchback:

- (1) Disconnect the D27 front passenger seat belt warning light connector.
- (2) Disconnect the 4S main body ECU connector.
- (3) Measure the resistance.

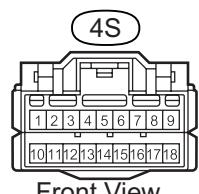
Standard resistance

Tester Connection	Specified Condition
4S-15 - D27-6 (IG+)	Below 1 Ω
4S-15 or D27-6 (IG+) - Body ground	10 kΩ or higher

- (4) Reconnect the front passenger seat belt warning light connector.
- (5) Reconnect the main body ECU connector.

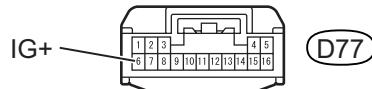
Wire Harness Side:

Main Body ECU Connector



Front View

Hazard Warning Signal Switch Assembly Connector (Front Passenger Seat Belt Warning Light)



Front View

B143887E01

(b) Sedan:

- (1) Disconnect the D77 hazard warning signal switch assembly connector.
- (2) Disconnect the 4S main body ECU connector.
- (3) Measure the resistance.

Standard resistance

Tester Connection	Specified Condition
4S-15 - D77-6 (IG+)	Below 1 Ω
4S-15 or D77-6 (IG+) - Body ground	10 kΩ or higher

- (4) Reconnect the hazard warning signal switch assembly connector.
- (5) Reconnect the main body ECU connector.

NG

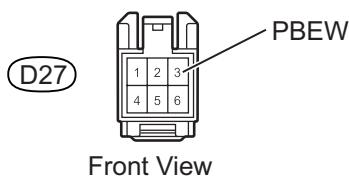
REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

11 CHECK HARNESS AND CONNECTOR (SEAT BELT WARNING LIGHT - COMBINATION METER ASSEMBLY)

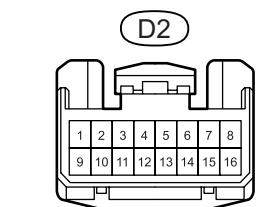
Wire Harness Side:

Front Passenger Seat Belt Warning Light Connector



Front View

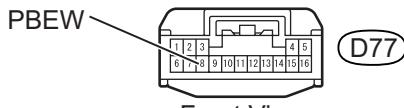
B147604E01



Front View

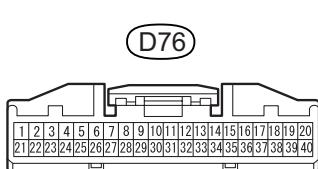
Wire Harness Side:

Hazard Warning Signal Switch Assembly Connector (Front Passenger Seat Belt Warning Light)



Front View

Combination Meter Assembly Connector



Front View

B147605E01

(a) Hatchback:

- (1) Disconnect the D2 combination meter assembly connector.
- (2) Disconnect the D27 front passenger seat belt warning light connector.
- (3) Measure the resistance.

Standard resistance

Tester Connection	Specified Condition
D2-9 - D27-3 (PBEW)	Below 1 Ω
D2-9 or D27-3 (PBEW) - Body ground	10 kΩ or higher

- (4) Reconnect the combination meter assembly connector.
- (5) Reconnect the front passenger seat belt warning light connector.

(b) Sedan:

- (1) Disconnect the D76 combination meter assembly connector.
- (2) Disconnect the D77 hazard warning signal switch assembly connector.
- (3) Measure the resistance.

Standard resistance

Tester Connection	Specified Condition
D76-9 - D77-8 (PBEW)	Below 1 Ω
D76-9 or D77-8 (PBEW) - Body ground	10 kΩ or higher

- (4) Reconnect the combination meter assembly connector.
- (5) Reconnect the hazard warning signal switch assembly connector.

NG

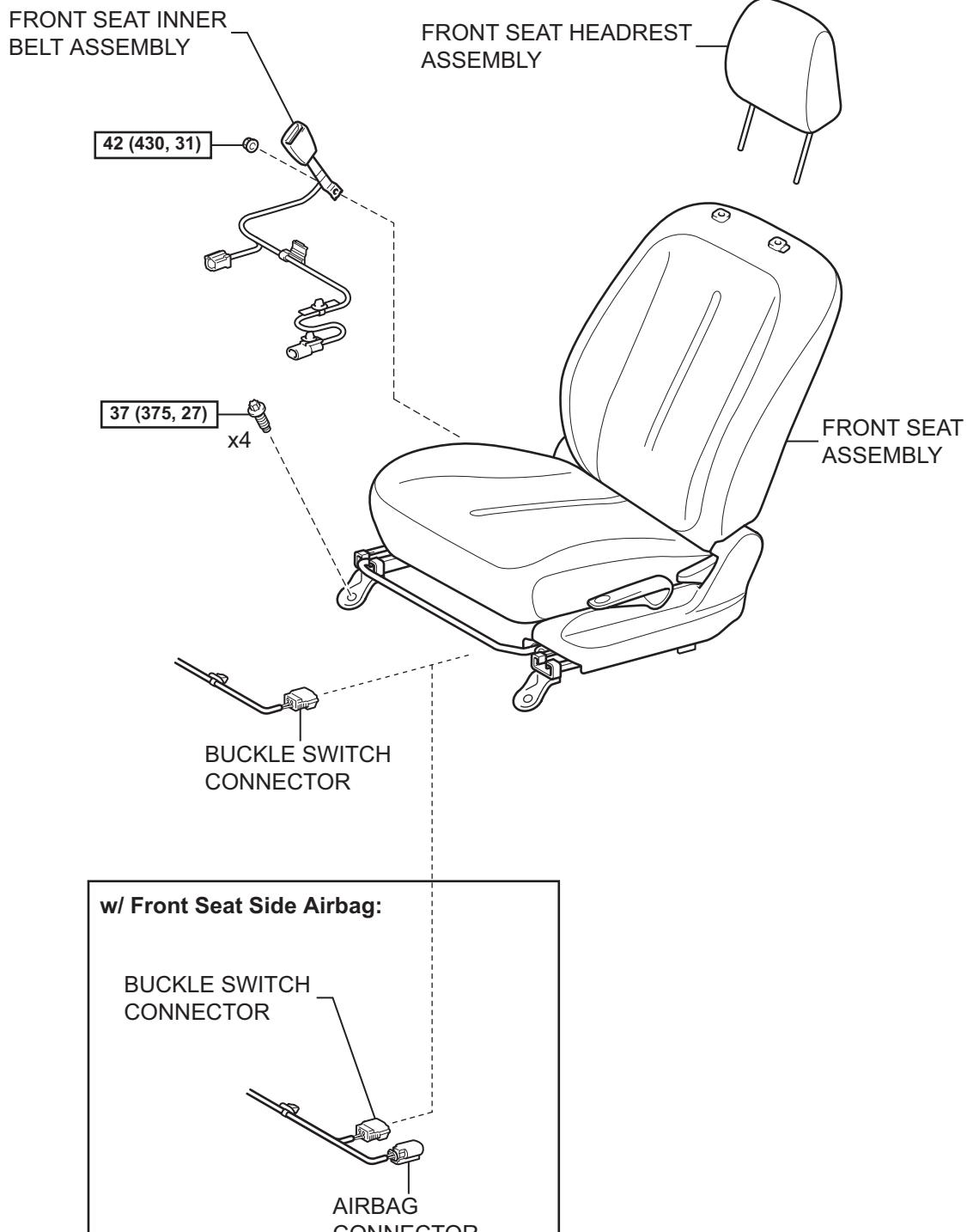
REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

REPLACE MAIN BODY ECU

FRONT SEAT INNER BELT ASSEMBLY (for Sedan)

COMPONENTS



N*m (kgf*cm, ft*lbf) : Specified torque

REMOVAL

CAUTION:

Some of these service operations affect the SRS airbag system. Read the precautionary notices concerning the SRS airbag system before servicing (w/ Front Seat Side Airbag) (See page [RS-1](#)).

NOTICE:

Always use "Torx" socket wrench E10 when removing the front seat.

HINT:

The procedure described below is for the driver side. Use the same procedure for both the front passenger and driver sides, unless otherwise specified.

1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

CAUTION:

Wait for at least 90 seconds after disconnecting the cable to prevent the airbag from working (w/ Front Seat Side Airbag).

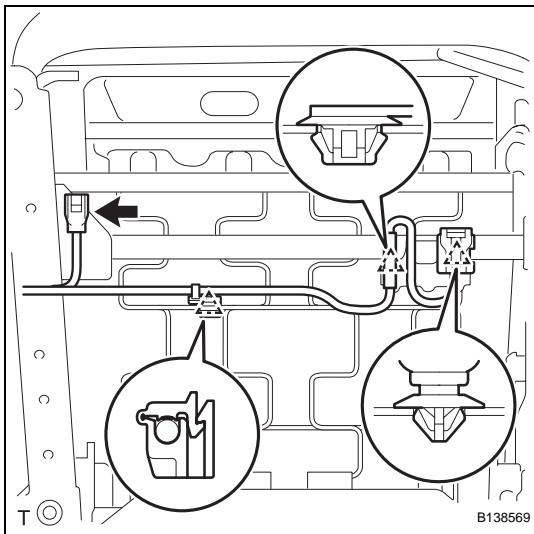
2. REMOVE FRONT SEAT HEADREST ASSEMBLY (See page [SE-5](#))

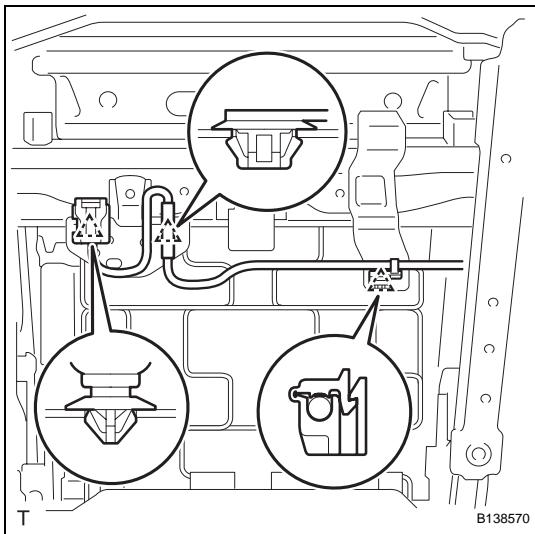
3. REMOVE FRONT SEAT ASSEMBLY (See page [SE-5](#))

4. REMOVE FRONT SEAT INNER BELT ASSEMBLY

(a) for Driver Side:

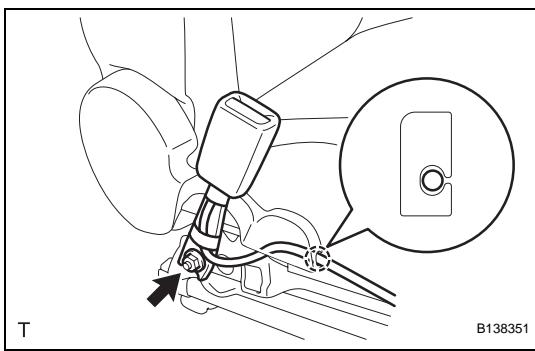
- (1) Disconnect the seat position sensor connector.
- (2) Using a clip remover, remove the connector.
- (3) Using a clip remover, remove the clamp.
- (4) Remove the clamp.





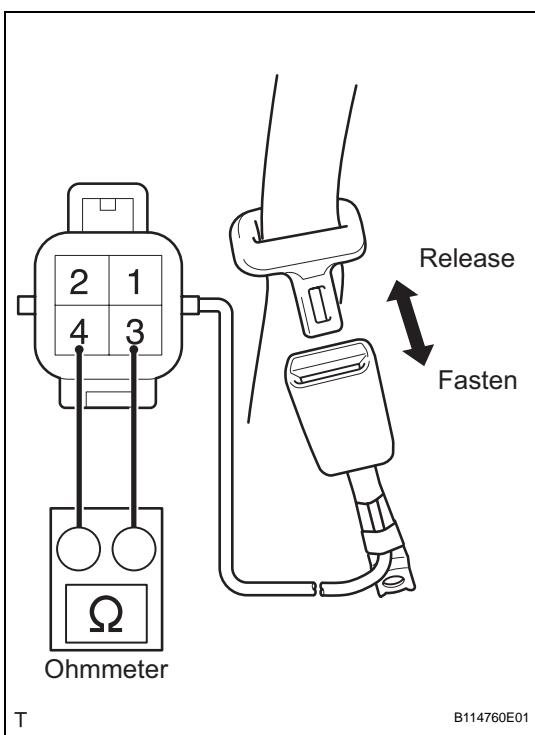
(b) for Front Passenger Seat:

- (1) Using a clip remover, remove the connector.
- (2) Using a clip remover, remove the clamp.
- (3) Remove the clamp.



(c) Remove the wire harness from the claw of the front seat cushion inner shield.

(d) Remove the nut and the front seat inner belt.

**INSPECTION****1. INSPECT FRONT SEAT INNER BELT ASSEMBLY**

(a) for Driver Side:

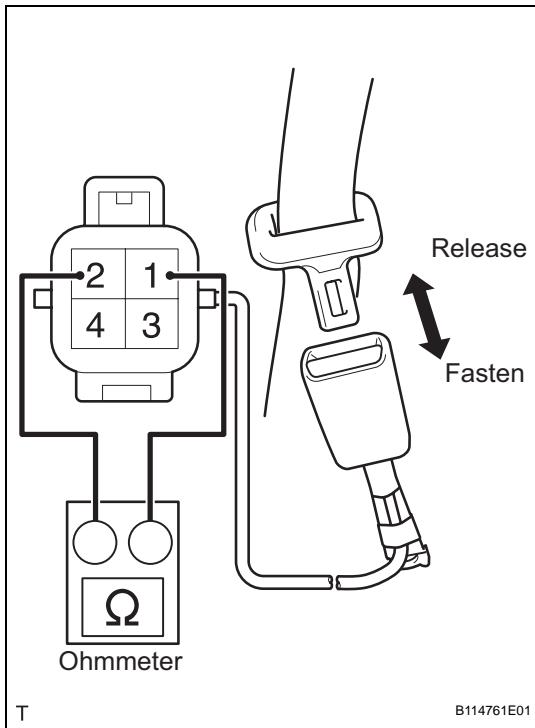
(1) Check the resistance.

1. Using an ohmmeter, measure the resistance between the terminals.

Standard resistance

Tester Connection	Condition	Specified Condition
3 - 4	Tongue plate fastened	10 kΩ or higher
	Tongue plate released	Below 1 Ω

If the result is not as specified, replace the front seat inner belt.



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(b) for Front Passenger Side:

(1) Check the resistance.

1. Using an ohmmeter, measure the resistance between the terminals.

Standard resistance

Tester Connection	Condition	Specified Condition
1 - 2	Tongue plate fastened	10 k Ω or higher
	Tongue plate released	Below 1 Ω

If the result is not as specified, replace the front seat inner belt.

SB

INSTALLATION

CAUTION:

Some of these service operations affect the SRS airbag system. Read the precautionary concerning the SRS airbag system before servicing (w/ Front Seat Side Airbag) (See page RS-1).

NOTICE:

Always use "Torx" socket wrench E10 when installing the front seat.

HINT:

The procedure described below is for the driver side. Use the same procedure for both the front passenger and drive sides, unless otherwise specified.

1. INSTALL FRONT SEAT INNER BELT ASSEMBLY

- (a) Install the front seat inner belt with the nut.

Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

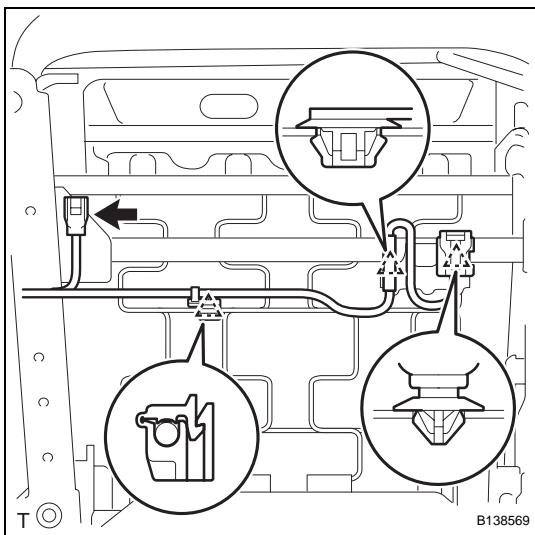
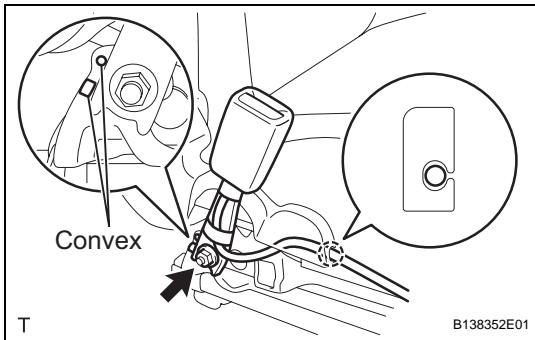
NOTICE:

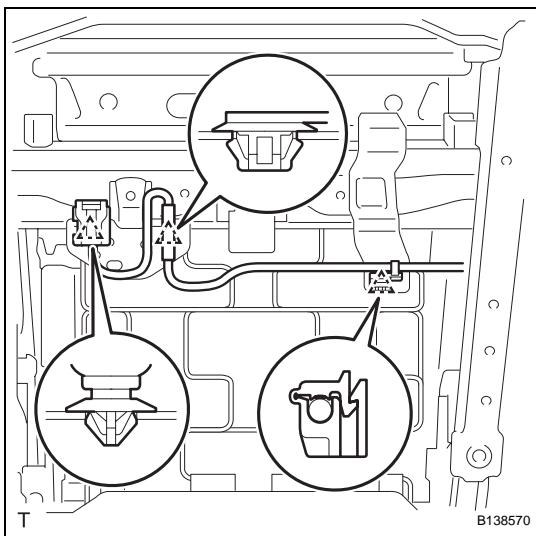
Do not place the front seat inner belt over the convex areas of the front seat adjuster frame.

- (b) Install the wire harness into the claw of the front seat cushion inner shield.

- (c) for Driver Side:

- (1) Install the 2 clamps.
- (2) Install the connector.
- (3) Connect the seat position sensor connector.





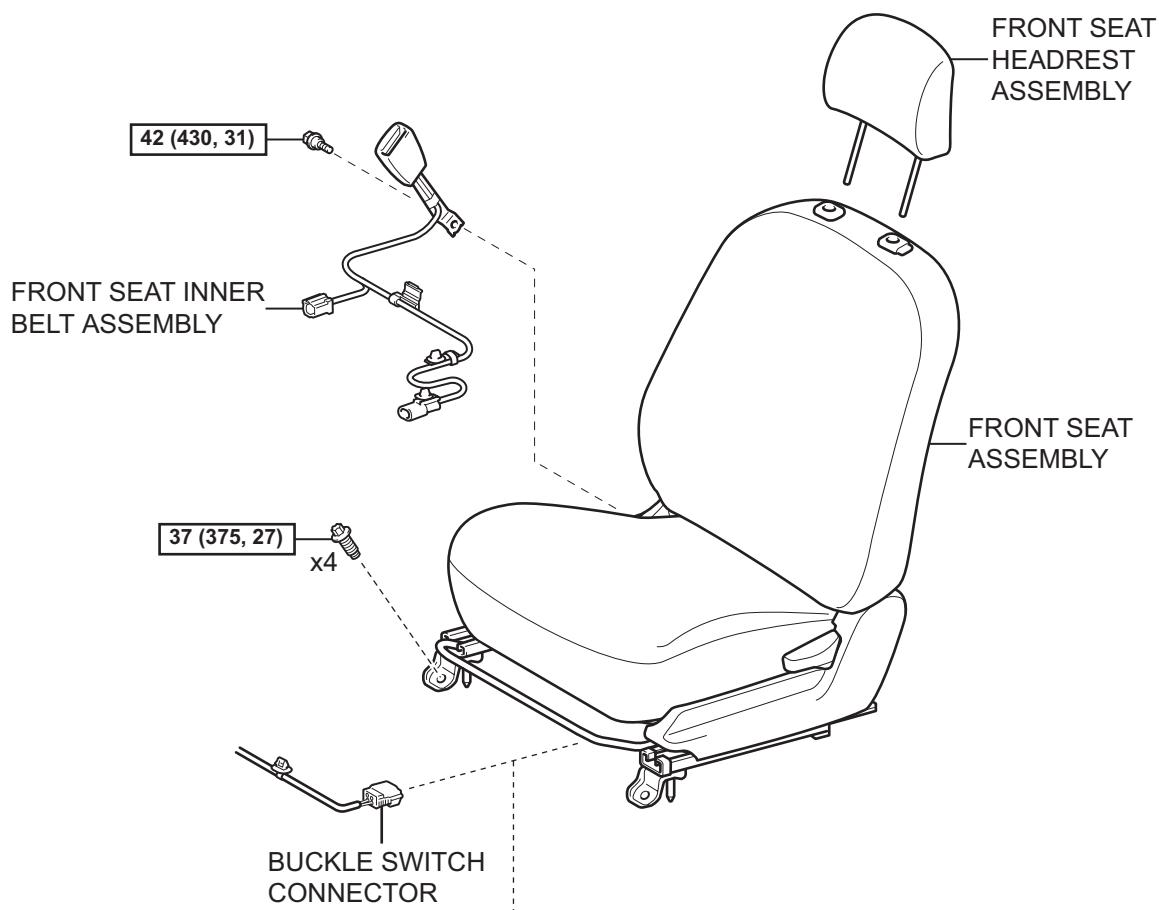
- (d) for Front Passenger Side:
 - (1) Install the 2 clamps.
 - (2) Install the connector.
2. **INSTALL FRONT SEAT ASSEMBLY (See page [SE-20](#))**
3. **INSTALL FRONT SEAT HEADREST ASSEMBLY (See page [SE-21](#))**
4. **CONNECT CABLE TO NEGATIVE BATTERY TERMINAL**
Torque: 5.4 N*m (55 kgf*cm, 48 in.*lbf)
5. **INSPECT SRS WARNING LIGHT (w/ Front Seat Side Airbag)**
(See page [RS-31](#))

SB

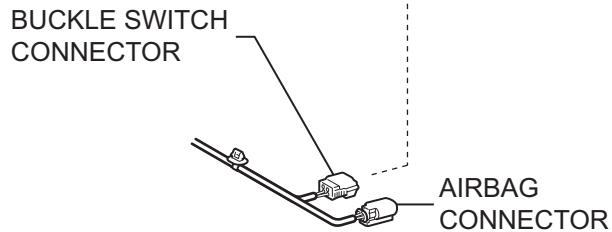
FRONT SEAT INNER BELT ASSEMBLY (for Hatchback)

COMPONENTS

for Driver Side:

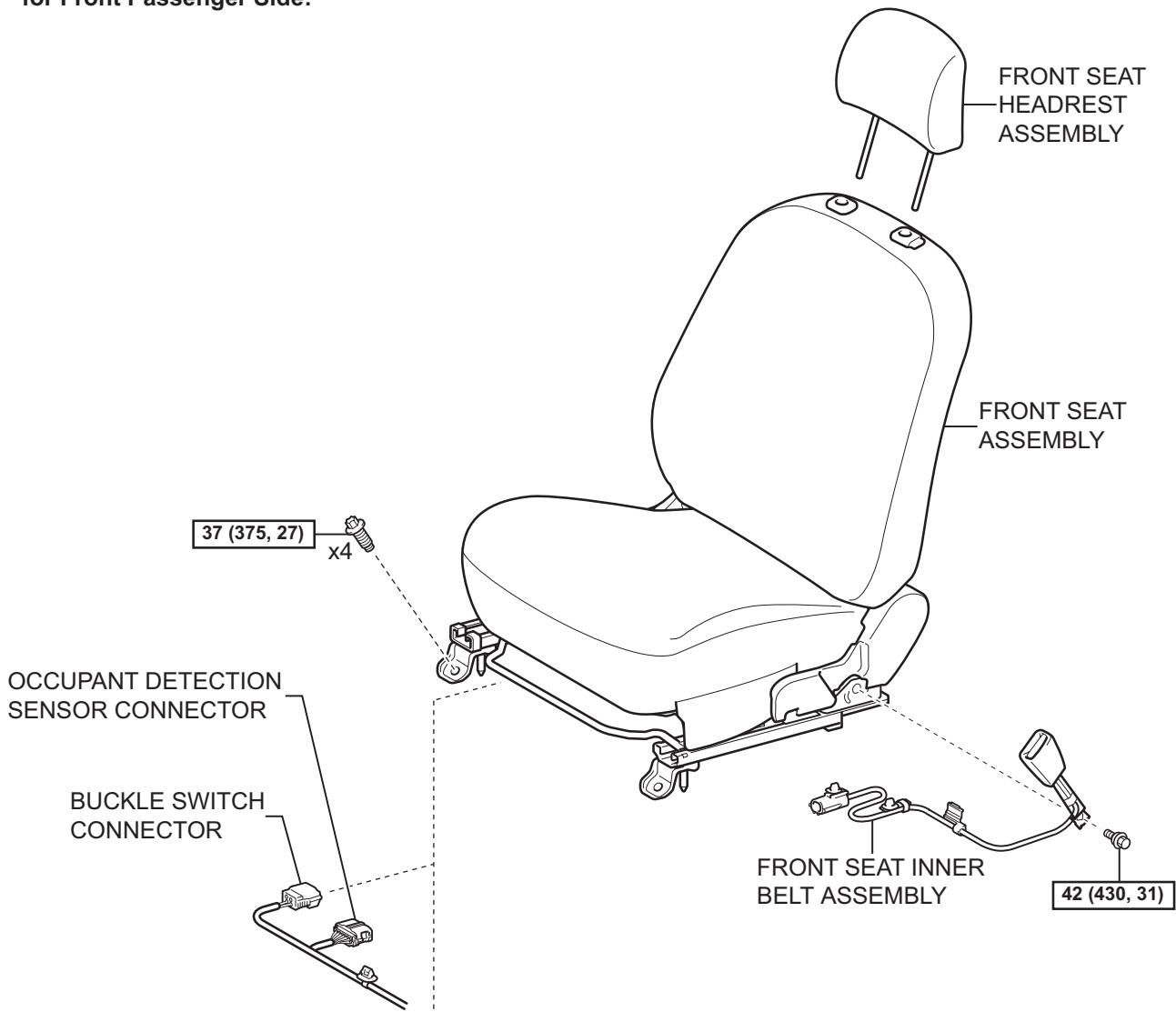


w/ Front Seat Side Airbag:

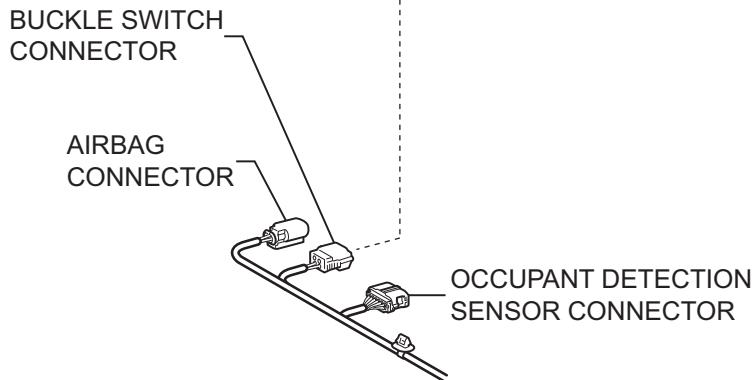


N*m (kgf*cm, ft*lbf) : Specified torque

for Front Passenger Side:



w/ Front Seat Side Airbag:



N*m (kgf*cm, ft*lbf) : Specified torque

REMOVAL

CAUTION:

Some of these service operations affect the SRS airbag system. Read the precautionary notices concerning the SRS airbag system before servicing (w/ Front Seat Side Airbag) (See page [RS-1](#)).

NOTICE:

Always use "Torx" socket wrench E10 when removing the front seat.

HINT:

The procedure described below is for the driver side. Use the same procedure for both the driver and front passenger sides, unless otherwise specified.

1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

CAUTION:

Wait for at least 90 seconds after disconnecting the cable to prevent the airbag from working (w/ Front Seat Side Airbag).

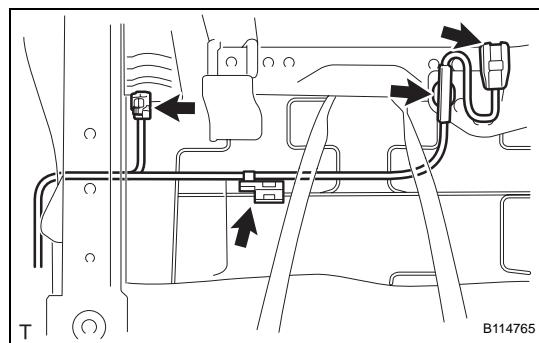
2. REMOVE FRONT SEAT HEADREST ASSEMBLY (See page [SE-28](#))

3. REMOVE FRONT SEAT ASSEMBLY (See page [SE-28](#))

4. REMOVE FRONT SEAT INNER BELT ASSEMBLY

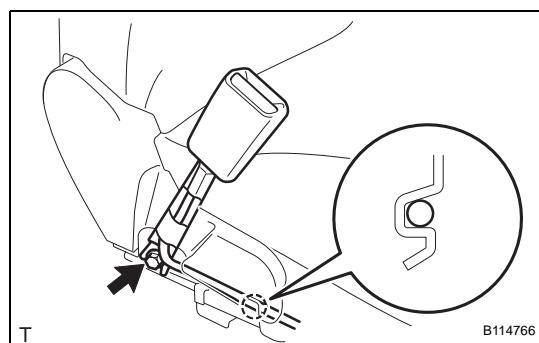
(a) for Driver Side:

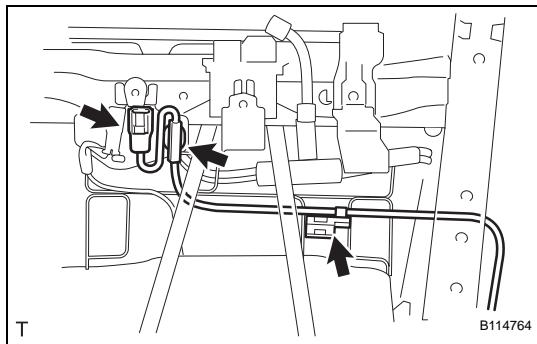
- (1) Disconnect the seat position sensor connector.
- (2) Remove the buckle switch connector.
- (3) Remove the 2 wiring harness clamps.



- (4) Remove the wire harness from the claw of the front seat cushion shield.

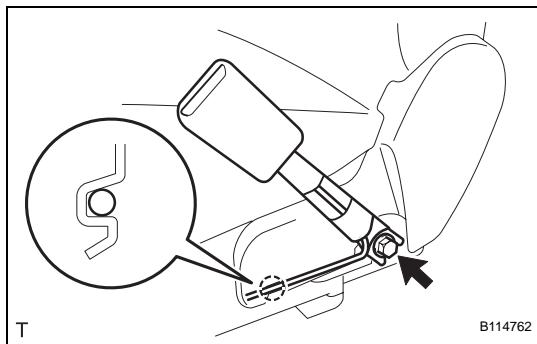
- (5) Remove the bolt and the front seat inner belt.



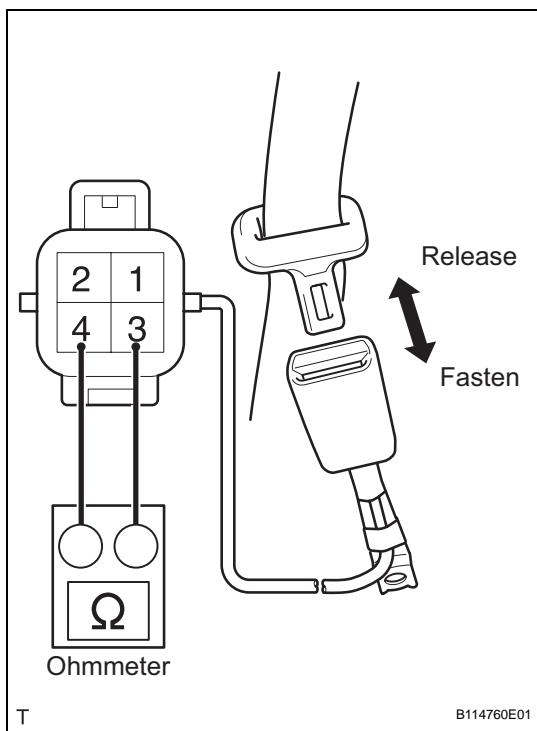


(b) for Front Passenger Side:

- (1) Remove the buckle switch connector.
- (2) Remove the 2 wiring harness clamps.



- (3) Remove the wiring harness from the claw of the front seat cushion shield.
- (4) Remove the bolt and the front seat inner belt.

**INSPECTION****1. INSPECT FRONT SEAT INNER BELT ASSEMBLY**

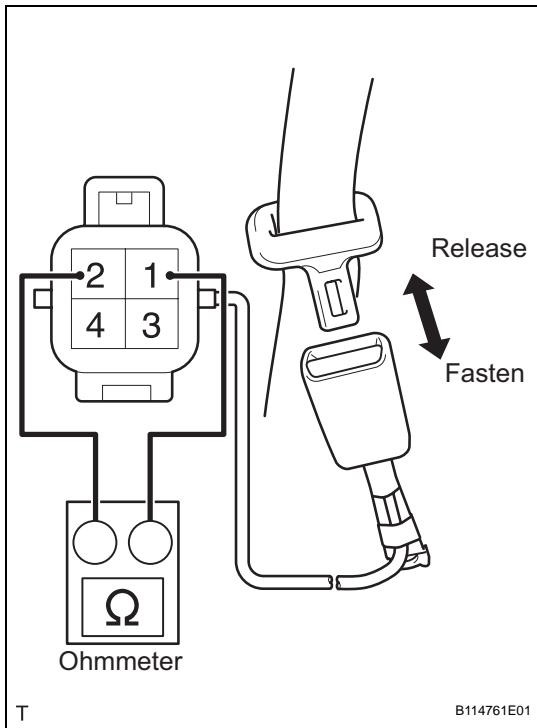
(a) for Driver Side:

- (1) Check the resistance.
 1. Using an ohmmeter, measure the resistance between the terminals.

Standard resistance

Tester Connection	Condition	Specified Condition
3 - 4	Tongue plate fastened	10 kΩ or higher
	Tongue plate released	Below 1 Ω

If the result is not as specified, replace the front seat inner belt.



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(b) for Front Passenger Side:

(1) Check the resistance.

1. Using an ohmmeter, measure the resistance between the terminals.

Standard resistance

Tester Connection	Condition	Specified Condition
1 - 2	Tongue plate fastened	10 kΩ or higher
	Tongue plate released	Below 1 Ω

If the result is not as specified, replace the front seat inner belt.

SB

INSTALLATION

CAUTION:

Some of these service operations affect the SRS airbag system. Read the precautionary notices concerning the SRS airbag system before servicing (w/ Front Seat Side Airbag) (See page [RS-1](#)).

NOTICE:

Always use "Torx" socket wrench E10 when installing the front seat.

HINT:

The procedure described below is for the driver side. Use the same procedure for both the driver and front passenger sides, unless otherwise specified.

1. INSTALL FRONT SEAT INNER BELT ASSEMBLY

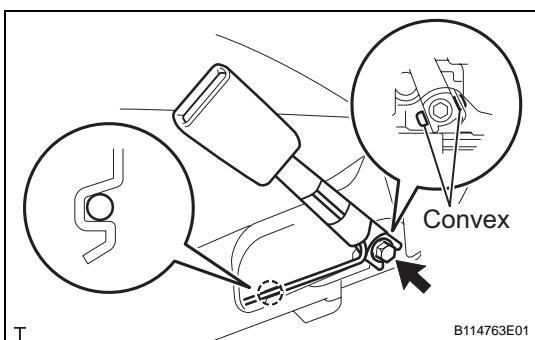
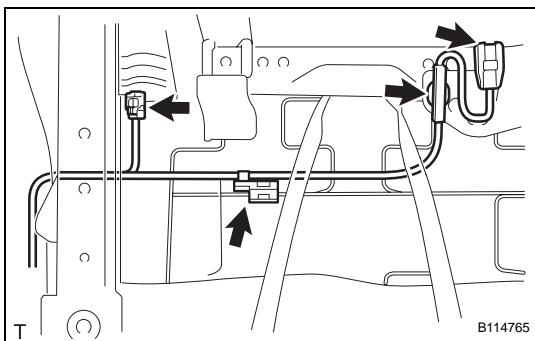
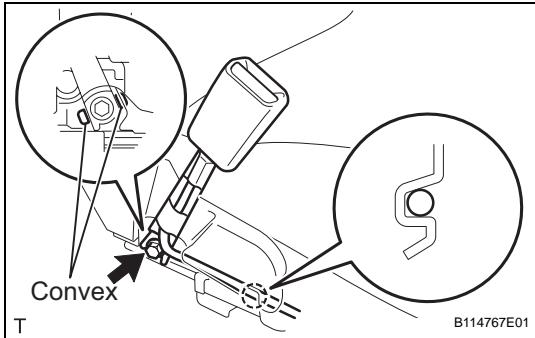
(a) for Driver Side:

- (1) Install the front seat inner belt with the bolt.
Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

NOTICE:

Do not place the front seat inner belt over the convex areas of the front seat adjuster frame.

- (2) Install the wire harness into the claw of the front seat cushion shield.
- (3) Install the 2 wiring harness clamps.
- (4) Install the buckle switch connector.
- (5) Connect the seat position sensor connector.



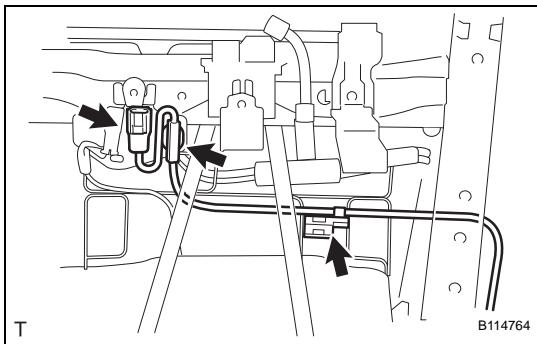
(b) for Front Passenger Side:

- (1) Install the front seat inner belt with the bolt.
Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

NOTICE:

Do not place the front seat inner belt over the convex areas of the front seat adjuster frame.

- (2) Install the wiring harness onto the claw of the front seat cushion shield.



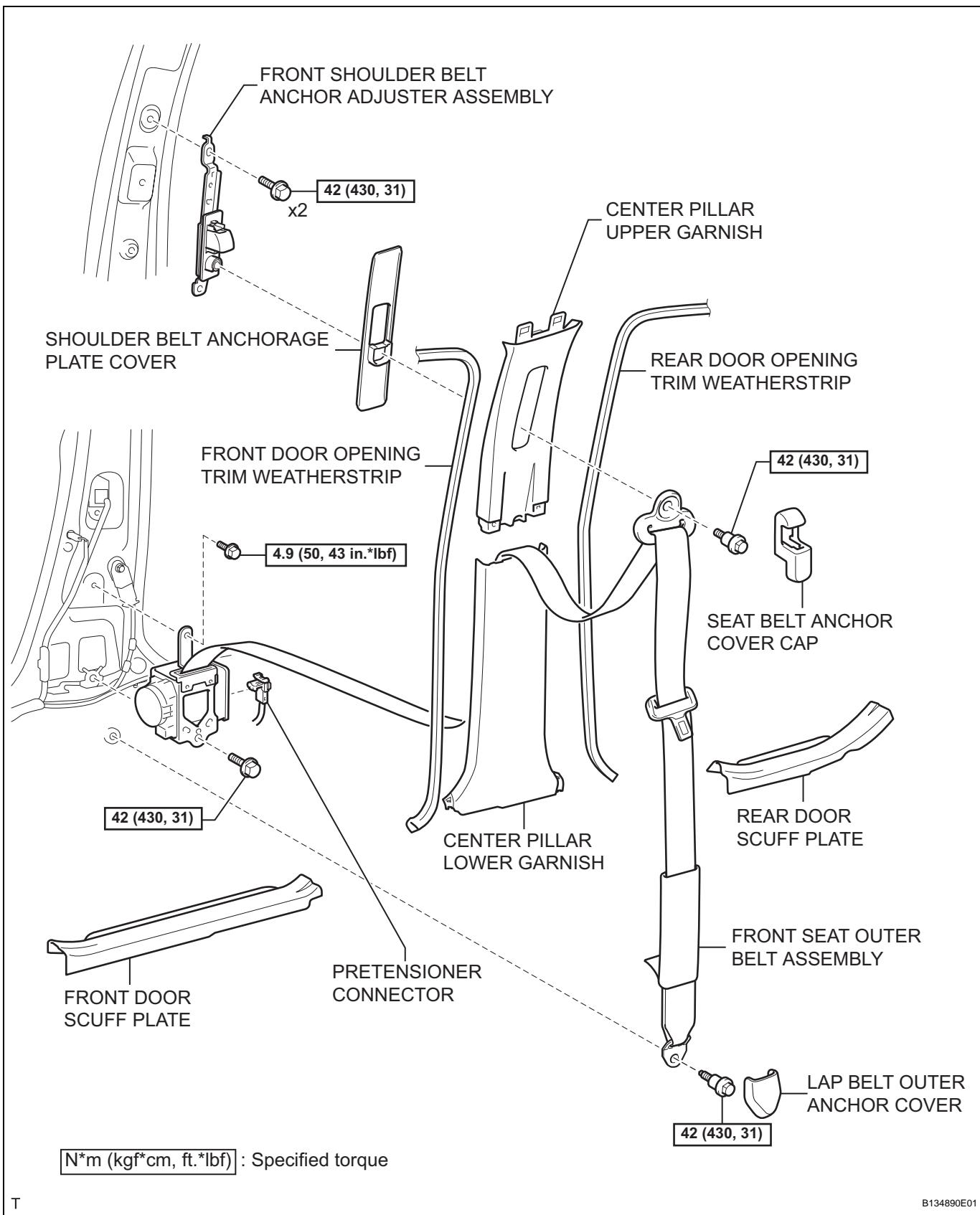
- (3) Install the 2 wiring harness clamps.
- (4) Install the buckle switch connector.

2. **INSTALL FRONT SEAT ASSEMBLY** (See page [SE-42](#))
3. **INSTALL FRONT SEAT HEADREST ASSEMBLY** (See page [SE-43](#))
4. **CONNECT CABLE TO NEGATIVE BATTERY TERMINAL**
Torque: 5.4 N*m (55 kgf*cm, 48 in.*lbf)
5. **INSPECT SRS WARNING LIGHT (w/ Front Seat Side Airbag)**
(See page [RS-31](#))

SB

FRONT SEAT OUTER BELT ASSEMBLY (for Sedan)

COMPONENTS



REMOVAL

CAUTION:

Some of these service operations affect the SRS airbag system. Read the precautionary notices concerning the SRS airbag system before servicing (See page [RS-1](#)).

HINT:

The procedure described below is for the RH side. Use the same procedure for both the RH and LH sides, unless otherwise specified.

1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

CAUTION:

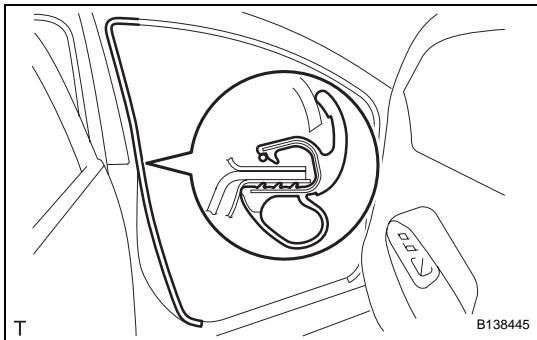
Wait for at least 90 seconds after disconnecting the cable to prevent the airbag from working.

2. REMOVE FRONT DOOR SCUFF PLATE (See page [IR-14](#))

3. REMOVE REAR DOOR SCUFF PLATE (See page [IR-15](#))

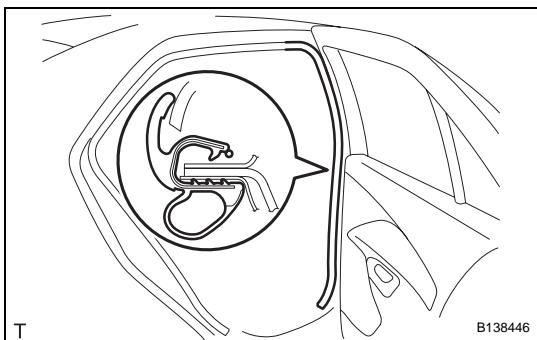
4. REMOVE FRONT DOOR OPENING TRIM WEATHERSTRIP

- Remove the front door opening trim weatherstrip to the extent that the center pillar upper and lower garnishes can be removed.



5. REMOVE REAR DOOR OPENING TRIM WEATHERSTRIP

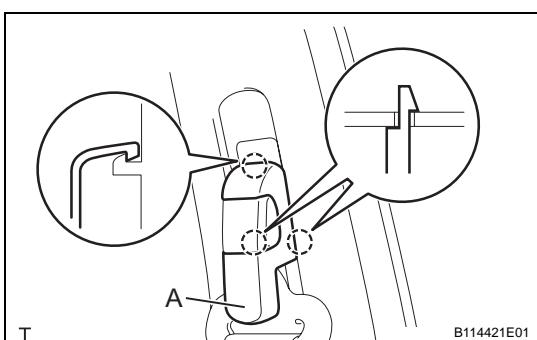
- Remove the rear door opening trim weatherstrip to the extent that the center pillar upper and lower garnishes can be removed.

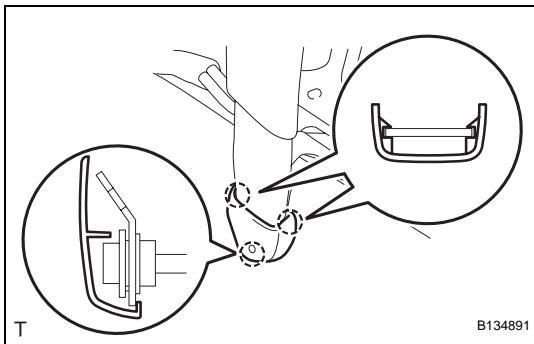


6. REMOVE CENTER PILLAR LOWER GARNISH (See page [IR-16](#))

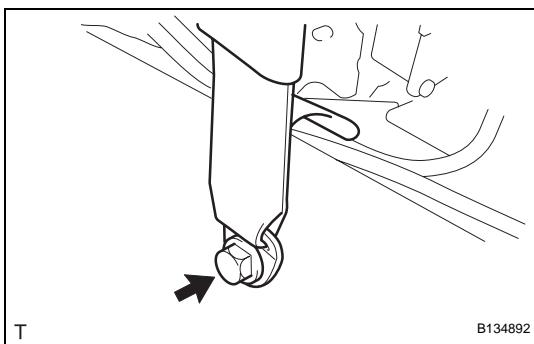
7. REMOVE SEAT BELT ANCHOR COVER CAP

- Pull portion A, shown in the illustration, toward you, remove the 2 claws on the lower side followed by the claw on the upper side. Then remove the seat belt anchor cover cap.

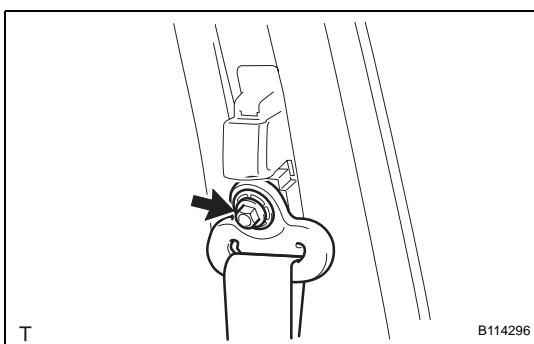


**8. REMOVE LAP BELT OUTER ANCHOR COVER**

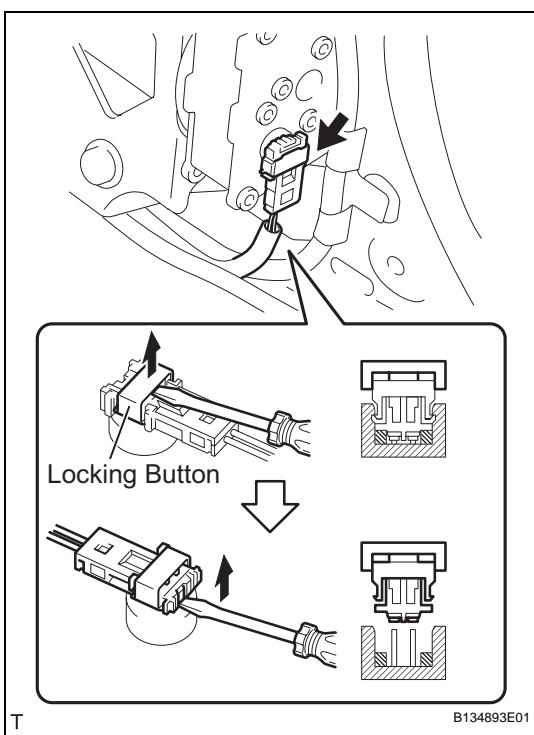
- (a) Disengage the 3 claws and remove the lap belt outer anchor cover.

**9. REMOVE FRONT SEAT OUTER BELT ASSEMBLY**

- (a) Remove the bolt and the anchor plate.



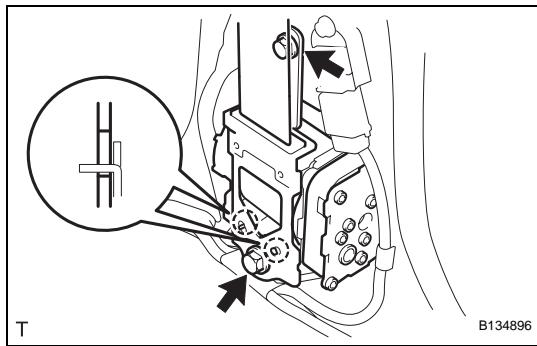
- (b) Remove the bolt and the shoulder anchor.



- (c) Disconnect the pretensioner connector.

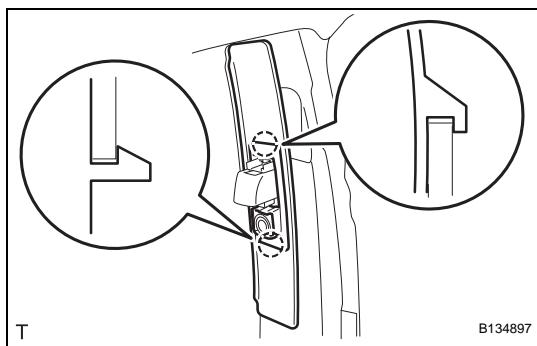
- (1) Using a screwdriver, release the locking button.
- (2) Using a screwdriver, disconnect the pretensioner connector.

SB



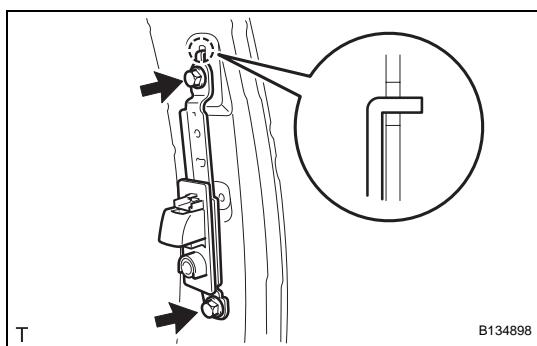
(d) Remove the 2 bolts, the 2 hooks and the retractor.

10. REMOVE CENTER PILLAR UPPER GARNISH (See page [IR-17](#))



11. REMOVE SHOULDER BELT ANCHORAGE PLATE COVER

(a) Disengage the 2 claws and remove the shoulder belt anchorage plate cover.



12. REMOVE FRONT SHOULDER BELT ANCHOR ADJUSTER ASSEMBLY

(a) Remove the 2 bolts, the hook and the front shoulder belt anchor adjuster.

INSTALLATION

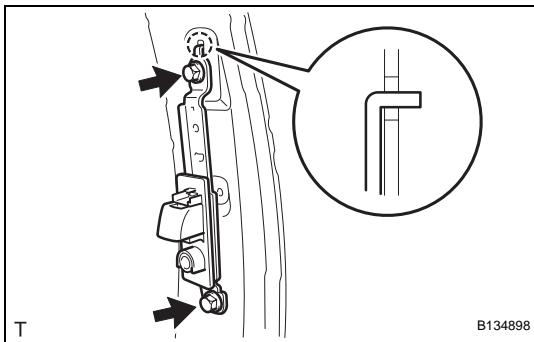
CAUTION:

Some of these service operations affect the SRS airbag system. Read the precautionary notices concerning the SRS airbag system before servicing (See page RS-1).

HINT:

The procedure described below is for the RH side. Use the same procedure for both the RH and LH sides, unless otherwise specified.

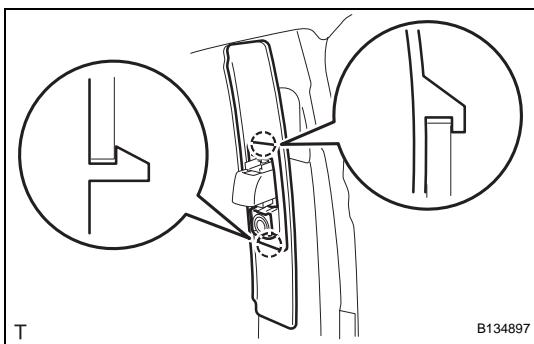
SB



1. INSTALL FRONT SHOULDER BELT ANCHOR ADJUSTER ASSEMBLY

- (a) Insert the hook into the body hole and install the shoulder belt anchor adjuster with the 2 bolts.

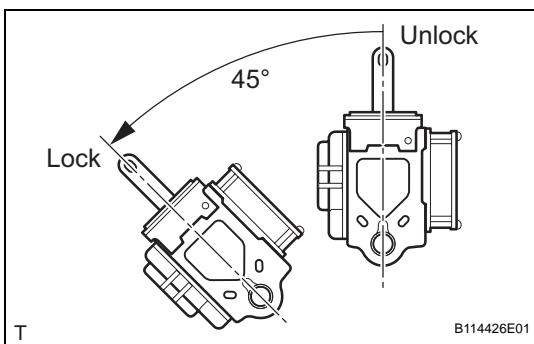
Torque: 42 N·m (430 kgf·cm, 31 ft·lbf)



2. INSTALL SHOULDER BELT ANCHORAGE PLATE COVER

- (a) Engage the 2 claws and install the shoulder belt anchorage plate cover.

3. INSTALL CENTER PILLAR UPPER GARNISH (See page IR-31)



4. INSTALL FRONT SEAT OUTER BELT ASSEMBLY

- (a) Check the angle of inclination required to lock the retractor.

- (1) Gently incline the retractor from its initial position. Check that the belt does not lock when the retractor is inclined 15 ° or less in any direction. Also, check that the belt locks when the inclination of the retractor is 45 ° or more.

NOTICE:

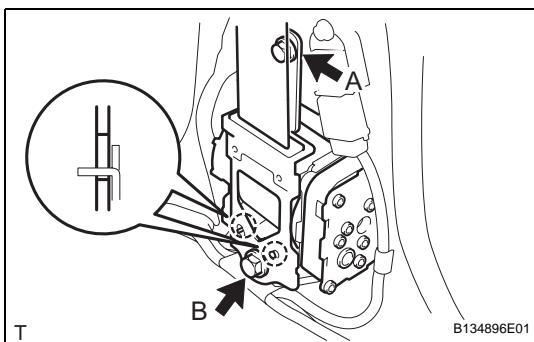
Do not disassemble the retractor.

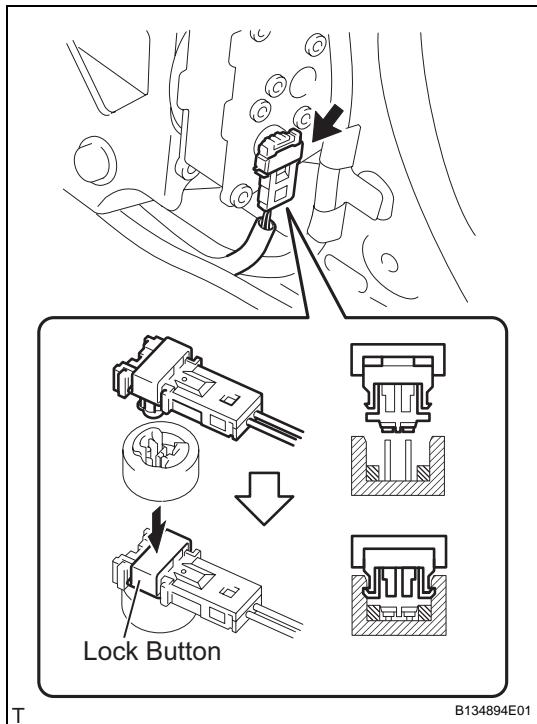
If the operation is not as specified, replace the front seat outer belt.

- (b) Hook the lower stay of the retractor onto the 2 body hooks and provisionally install the retractor with the 2 bolts.

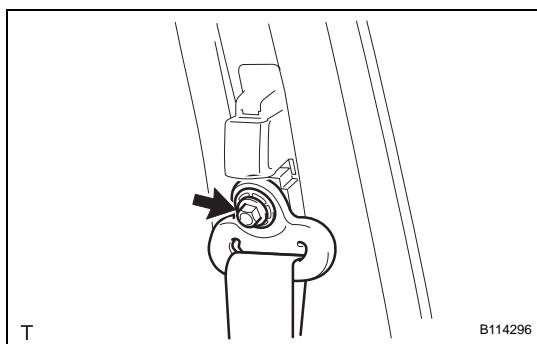
- (c) Tighten bolt A and then bolt B.

**Torque: 4.9 N·m (50 kgf·cm, 43 in·lbf) for bolt A
42 N·m (430 kgf·cm, 31 ft·lbf) for bolt B**

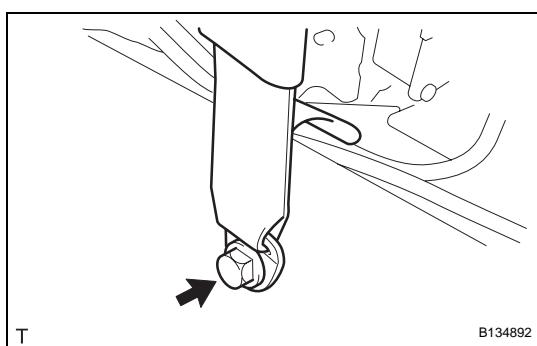




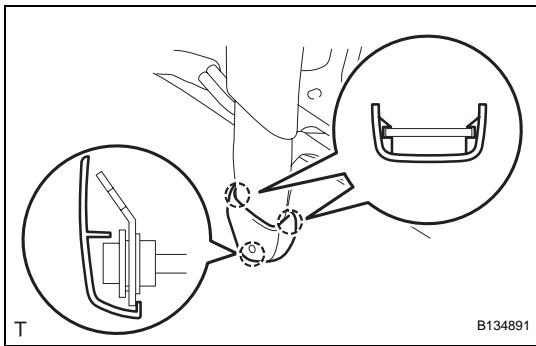
- (d) Connect the pretensioner connector.
- (1) Connect the pretensioner connector.
 - (2) Lock the locking button.
- NOTICE:**
Securely lock the locking button.



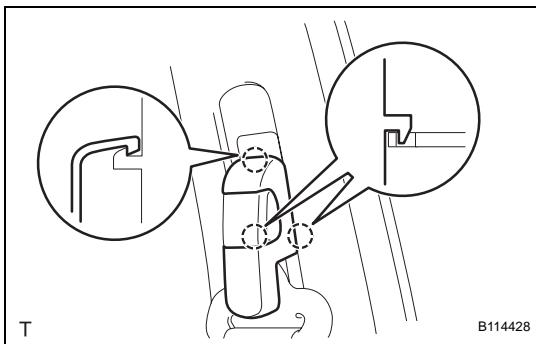
- (e) Install the shoulder anchor with the bolt.
Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)



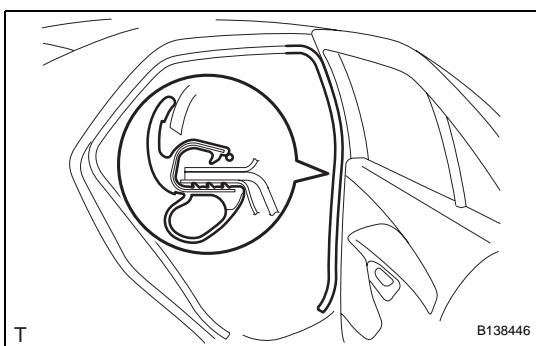
- (f) Install the anchor plate with the bolt.
Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)
- (g) Check that the ELR locks.
- NOTICE:**
- The check should be performed with the front seat outer belt installed.
 - Do not allow the anchor part of the front seat outer belt and the protruding parts of the floor panel to overlap.
- (1) With the belt installed, check that the belt locks when it is pulled out quickly.
If the operation is not as specified, replace the front seat outer belt.

**5. INSTALL LAP BELT OUTER ANCHOR COVER**

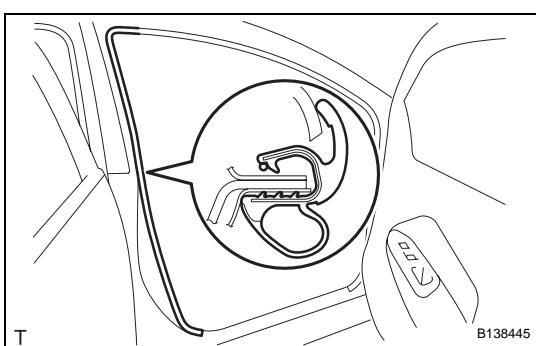
- (a) Engage the 3 claws and install the lap belt outer anchor cover.

**6. INSTALL SEAT BELT ANCHOR COVER CAP**

- (a) Engage the 3 claws and install the seat belt anchor cover cap.

7. INSTALL CENTER PILLAR LOWER GARNISH (See page [IR-32](#))**8. INSTALL REAR DOOR OPENING TRIM WEATHERSTRIP**

- (a) Install the rear door opening trim weatherstrip.

**9. INSTALL FRONT DOOR OPENING TRIM WEATHERSTRIP**

- (a) Install the front door opening trim weatherstrip.

10. INSTALL REAR DOOR SCUFF PLATE (See page [IR-34](#))**11. INSTALL FRONT DOOR SCUFF PLATE (See page [IR-35](#))****12. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL**

Torque: 5.4 N·m (55 kgf·cm, 48 in.·lbf)

**13. INSPECT SRS WARNING LIGHT
(See page [RS-31](#))****SB**

SB

DISPOSAL

CAUTION:

- Never dispose of a front seat outer belt that has an inactivated pretensioner.
- The seat belt pretensioner produces a loud, exploding sound when it activates. Perform the operation outside and where it will not be a nuisance to persons nearby.
- When activating a front seat outer belt (with seat belt pretensioner), stand at least 10 m (33 ft) away from the front seat outer belt.
- Use gloves and safety glasses when handling a front seat outer belt with an activated pretensioner.
- Always wash your hands with water after completing the activation.
- Do not apply water to a front seat outer belt that has an activated pretensioner.
- When activating the seat belt pretensioner, always use the specified SST (SRS airbag deployment tool).
- Perform the operation in a place away from electrical interference.

HINT:

The procedure described below is for the RH side. Use the same procedure for both the RH and LH sides, unless otherwise specified.

**1. DISPOSE OF FRONT SEAT OUTER BELT ASSEMBLY
(When Installed in Vehicle)**

HINT:

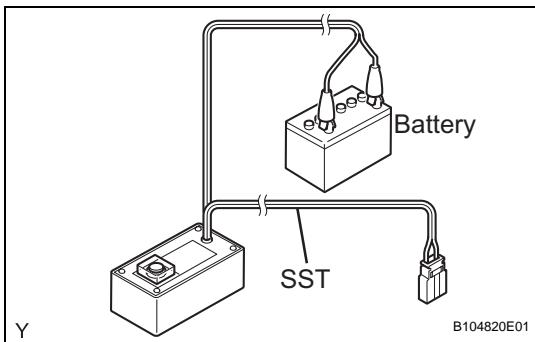
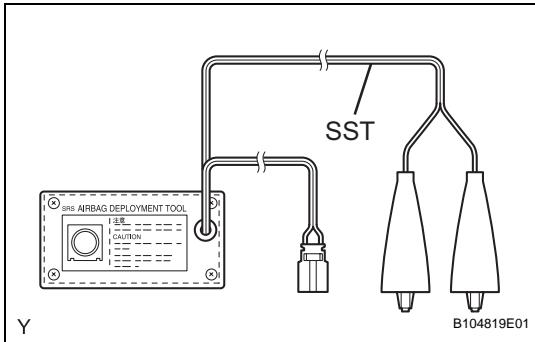
Prepare a battery as the power source to activate the seat belt pretensioner.

- (a) Check whether SST is functioning.

SST 09082-00700

CAUTION:

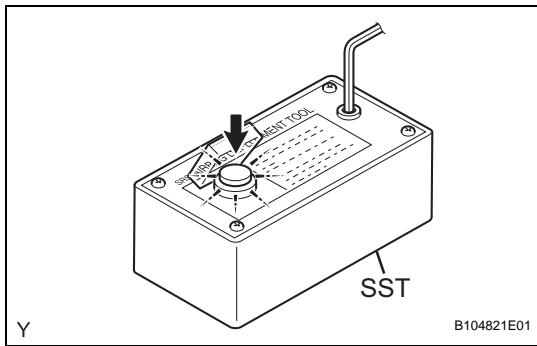
Always use the specified SST when activating the seat belt pretensioner.



- (1) Connect the SST red clip to the positive battery terminal and the black clip to the negative battery terminal.

HINT:

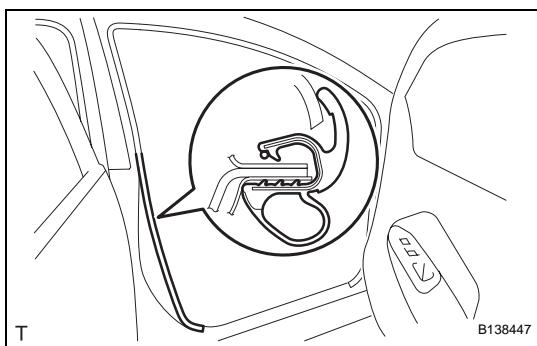
Do not connect the yellow connector. The yellow connector is for connections to the seat belt pretensioner.



- (2) Press the SST activation switch and check that the LED of the SST activation switch turns on.

CAUTION:

If the LED illuminates when the activation switch is not being pressed, SST may be malfunctioning. Do not use SST.



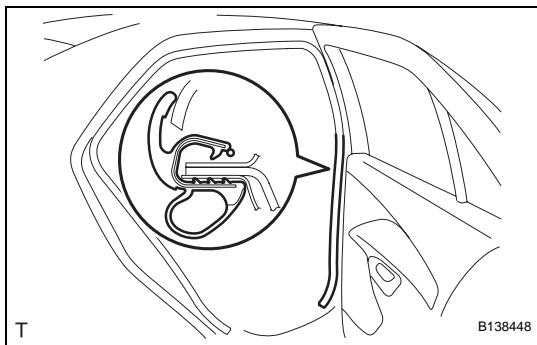
- (b) Disconnect SST from the battery.
(c) Disconnect the pretensioner connector.
(1) Disconnect the cable from the negative battery terminal.

(2) Remove the front door scuff plate (See page [IR-14](#)).

(3) Remove the rear door scuff plate (See page [IR-15](#)).

(4) Remove the front door opening trim weatherstrip.

1. Remove the front door opening trim weatherstrip to the extent that the center pillar lower garnish can be removed.

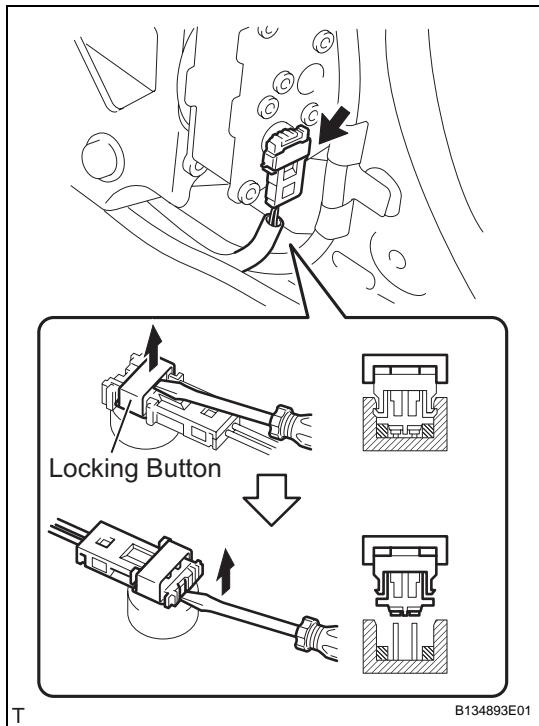


- (5) Remove the rear door opening trim weatherstrip.

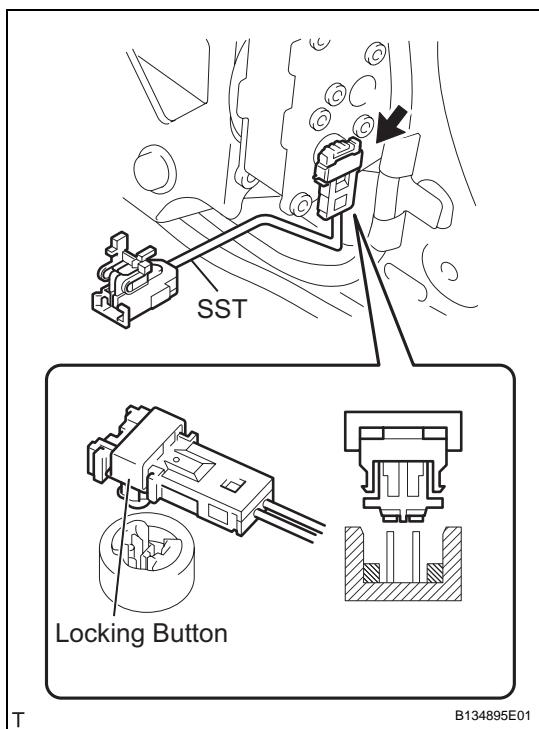
1. Remove the rear door opening trim weatherstrip to the extent that the center pillar lower garnish can be removed.

- (6) Remove the center pillar lower garnish (See page [IR-16](#)).

SB



- (7) Disconnect the pretensioner connector.
1. Using a screwdriver, release the locking button.
 2. Using a screwdriver, disconnect the pretensioner connector.



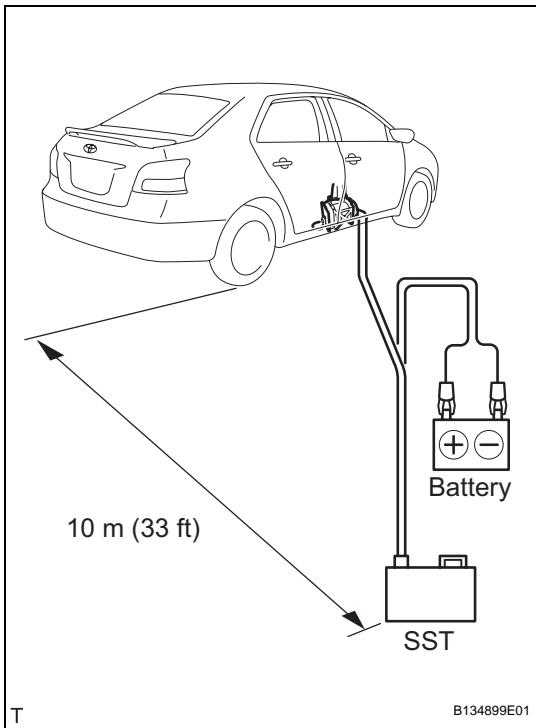
(d) Connect SST.

- (1) Connect SST, then the yellow connector to the seat belt pretensioner.

SST 09082-00770

NOTICE:

Do not lock the secondary lock of the twin lock to avoid damaging the SST connector and wire harness.



- (2) Move SST at least 10 m (33 ft) away from the front of the vehicle.
SST 09082-00700
 - (3) Close the doors and windows of the vehicle.
NOTICE:
Take care not to damage the SST wire harness.
HINT:
Do not close the windows fully. Leave a gap for inserting the SST wire harness.
 - (4) Connect the SST red clip to the positive battery terminal and the black clip to the negative battery terminal.
 - (e) Activate the seat belt pretensioner.
 - (1) Confirm that no one is inside the vehicle or within 10 m (33 ft) of the vehicle.
 - (2) Press the SST activation switch and activate the seat belt pretensioner.
HINT:
The seat belt pretensioner operates simultaneously with the SST activation switch LED light.
 - (f) Disconnect SST.
 - (g) Dispose of the front seat outer belt (with the seat belt pretensioner).
HINT:
When scrapping a vehicle, activate the seat belt pretensioner, and then scrap the vehicle with the activated front seat outer belt still installed.
- CAUTION:**
- Do not touch the front seat outer belt for at least 30 minutes after the seat belt pretensioner has been activated. It is very hot.
 - Use gloves and safety glasses when handling a front seat outer belt with a pretensioner that has been activated.
 - Always wash your hands with water after completing the operation.
 - Do not apply water to a front seat outer belt that has an activated pretensioner.

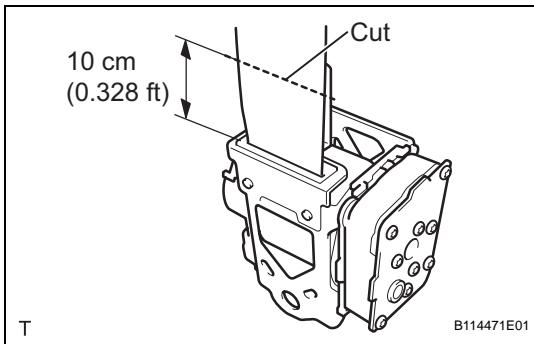
2. DISPOSE OF FRONT SEAT OUTER BELT ASSEMBLY (When not Installed in Vehicle)

HINT:

Prepare a battery as the power source to activate the seat belt pretensioner.

NOTICE:

- When only disposing of the front seat outer belt (with the seat belt pretensioner), never use the customer's vehicle to activate the seat belt pretensioner.
 - Be sure to follow the procedures described below when activating the seat belt pretensioner.
- (a) Remove the front seat outer belt (See page [SB-44](#)).

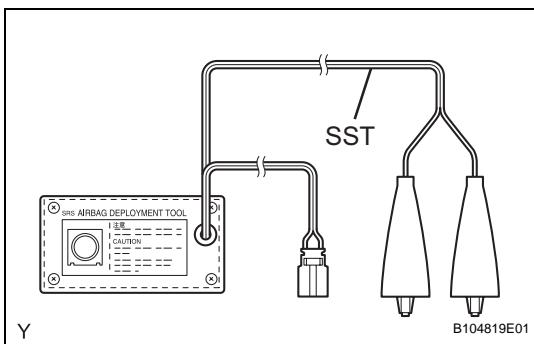


- (b) Wind the seat belt with the retractor.
- (c) When the seat belt is sufficiently wound, cut the seat belt approximately 10 cm (0.328 ft) from the retractor, as shown in the illustration.

HINT:

The retractor resistance increases in correlation with how much the seat belt is wound.

SB

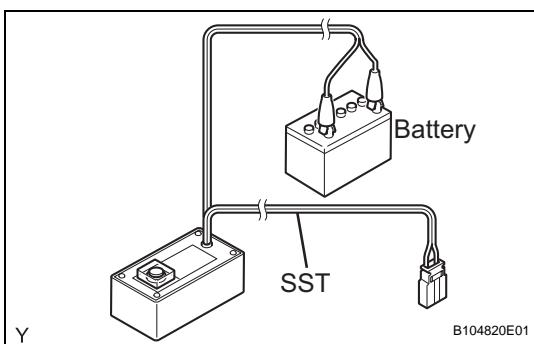


- (d) Check whether SST is functioning.

SST 09082-00700

CAUTION:

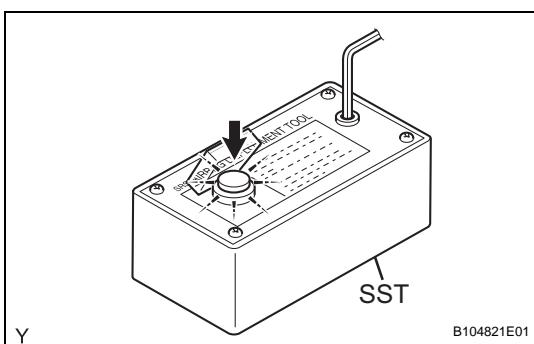
Always use the specified SST when activating the seat belt pretensioner.



- (1) Connect the SST red clip to the positive battery terminal and the black clip to the negative battery terminal.

HINT:

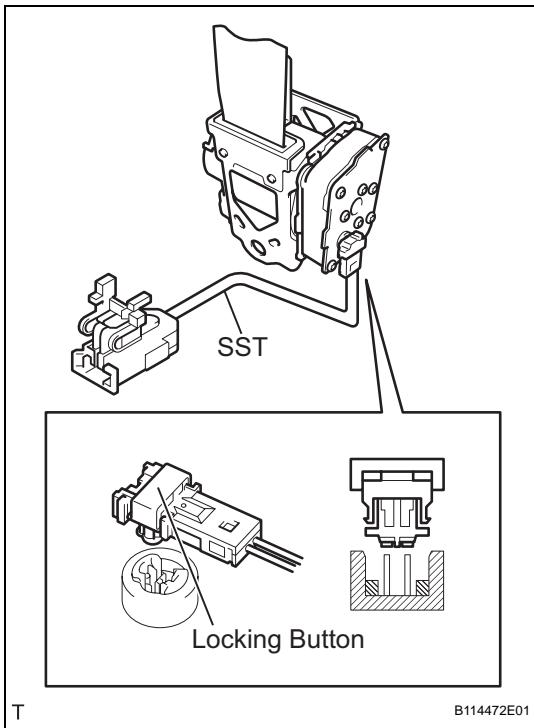
Do not connect the yellow connector. The yellow connector is for connections to the seat belt pretensioner.



- (2) Press the SST activation switch and check that the LED of the SST activation switch turns on.

CAUTION:

If the LED illuminates when the activation switch is not being pressed, SST may be malfunctioning. Do not use SST.



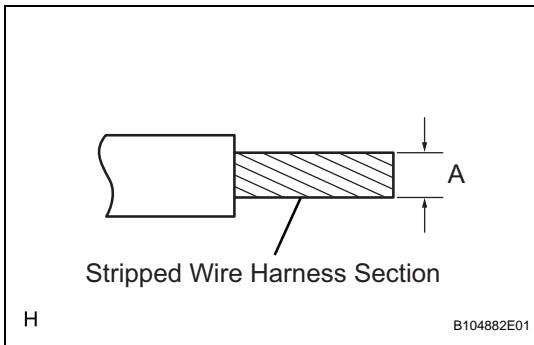
(e) Connect SST.

- (1) Connect SST, then the yellow connector to the seat belt pretensioner.

SST 09082-00770

NOTICE:

Do not lock the secondary lock of the twin lock to avoid damaging the SST connector and wire harness.



- (2) Using a service-purpose wire harness for the vehicle, tie the seat belt pretensioner to the tire with a wheel attached.

Stripped wire harness section

Area	Measurement
A	1.25 mm ² or more (0.0019 in ² or more)

CAUTION:

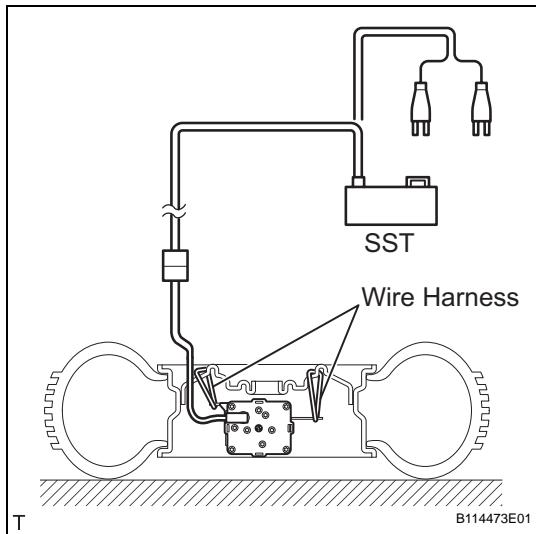
- Do not use wire harnesses that are too thin or any other object to tie the seat belt pretensioner because they may snap due to the shock when the pretensioner is deployed.
- Always use a wire harness for vehicle use, with a cross section of at least 1.25 mm² (0.0019 in²).

HINT:

To calculate the area of the stripped wire harness cross section:

$$\text{Area} = 3.14 \times (\text{Diameter})^2 \text{ divided by } 4$$

SB

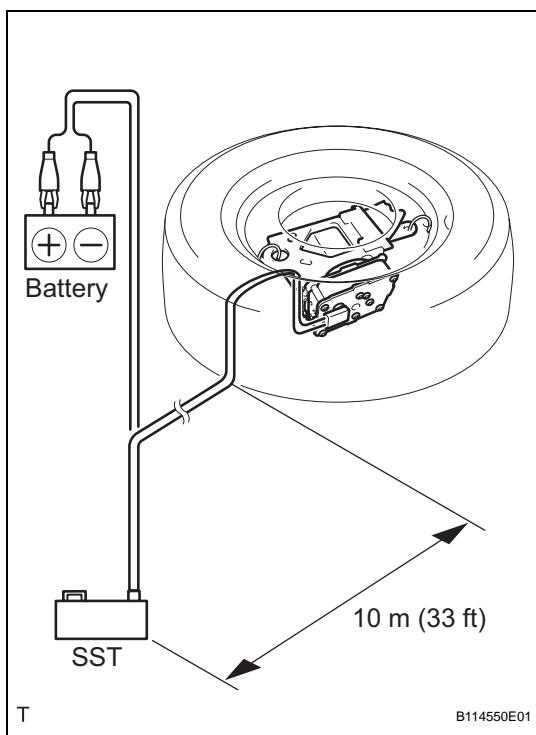


(3) Connect SST.

SST 09082-00700

NOTICE:

- Do not lock the secondary lock of the twin lock to avoid damaging the SST connector and wire harness.
- Set up the front seat outer belt, as shown in the illustration.



(4) Move SST at least 10 m (33 ft) away from the wheel.

NOTICE:

Take care not to damage the SST wire harness.

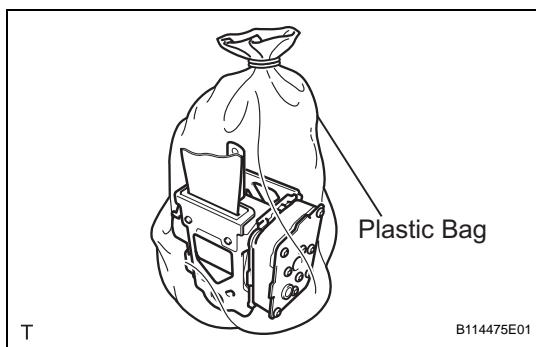
(f) Activate the seat belt pretensioner.

- (1) Connect the SST red clip to the positive battery terminal and the black clip to the negative battery terminal.
- (2) Check that no one is within 10 m (33 ft) of the wheel.
- (3) Press the SST activation switch and activate the seat belt pretensioner.

HINT:

The seat belt pretensioner operates simultaneously with the SST activation switch LED light.

(g) Disconnect SST.



(h) Dispose of the front seat outer belt (with the seat belt pretensioner).

CAUTION:

- Do not touch the front seat outer belt for at least 30 minutes after the seat belt pretensioner has been activated. It is very hot.
- Use gloves and safety glasses when handling an front seat outer belt with a pretensioner that has been activated.
- Always wash your hands with water after completing the operation.
- Do not apply water to a front seat outer belt that has an activated pretensioner.

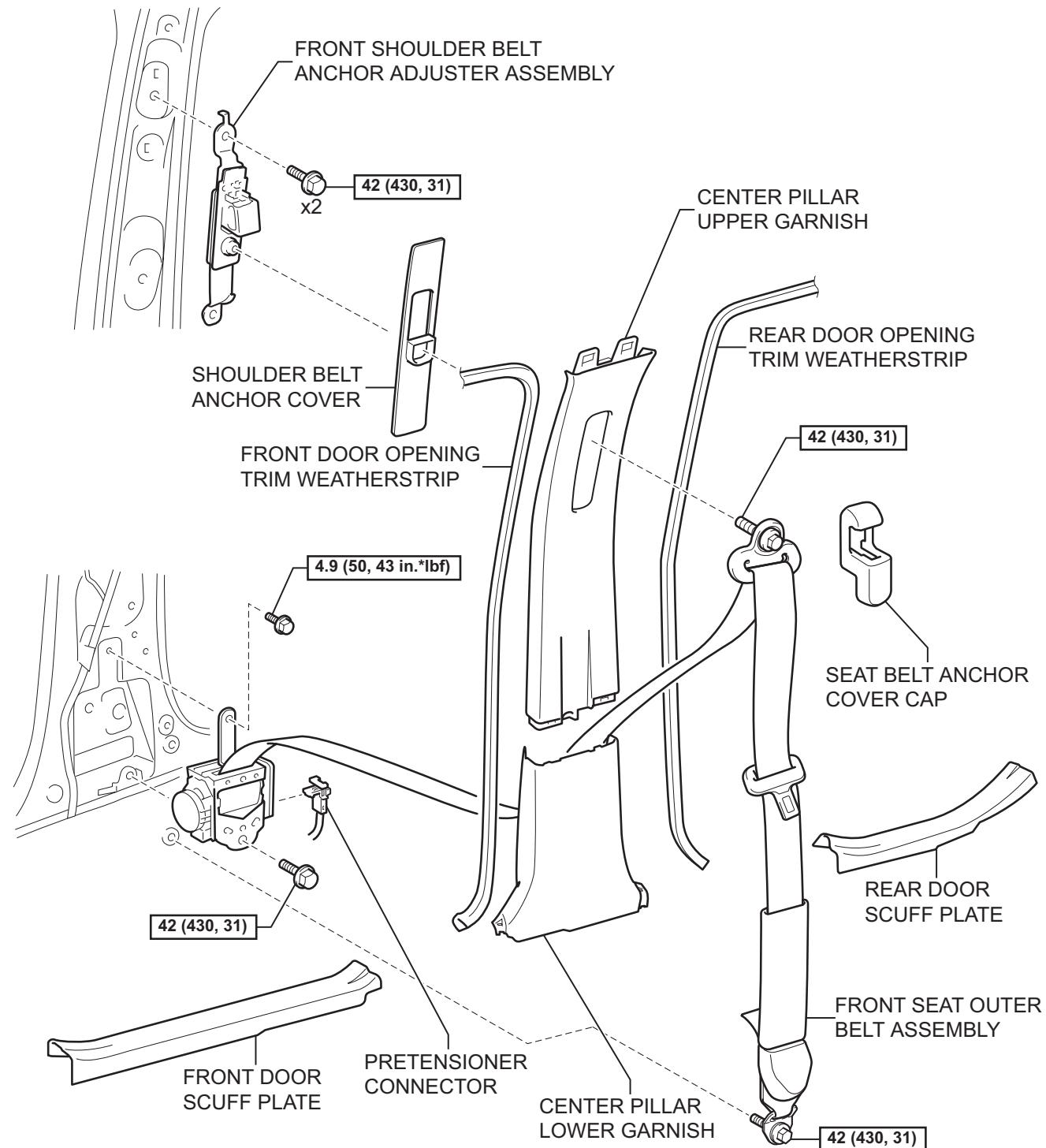
-
- (1) Place the front seat outer belt in a plastic bag, tie the end tightly and dispose of it in the same way as other general parts.

SB

FRONT SEAT OUTER BELT ASSEMBLY (for Hatchback 5 Door)

COMPONENTS

SB



[N*m (kgf*cm, ft*lbf)] : Specified torque

REMOVAL

CAUTION:

Some of these service operations affect the SRS airbag system. Read the precautionary notices concerning the SRS airbag system before servicing (See page RS-1).

HINT:

The procedure described below is for the RH side. Use the same procedure for both the RH and LH sides, unless otherwise specified.

1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

CAUTION:

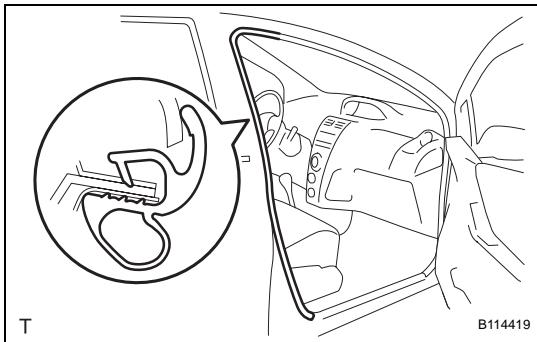
Wait for at least 90 seconds after disconnecting the cable to prevent the airbag from working.

2. REMOVE FRONT DOOR SCUFF PLATE (See page IR-49)

3. REMOVE REAR DOOR SCUFF PLATE (See page IR-51)

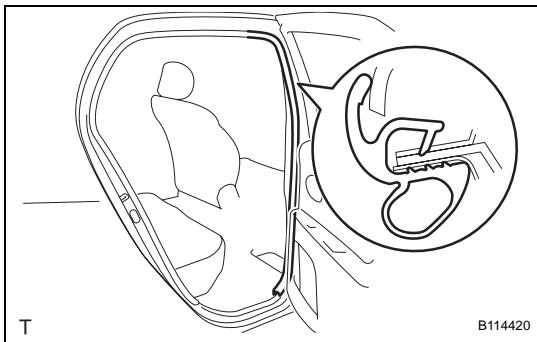
4. REMOVE FRONT DOOR OPENING TRIM WEATHERSTRIP

- (a) Remove the front door opening trim weatherstrip to the extent that the center pillar upper and lower garnishes can be removed.



5. REMOVE REAR DOOR OPENING TRIM WEATHERSTRIP

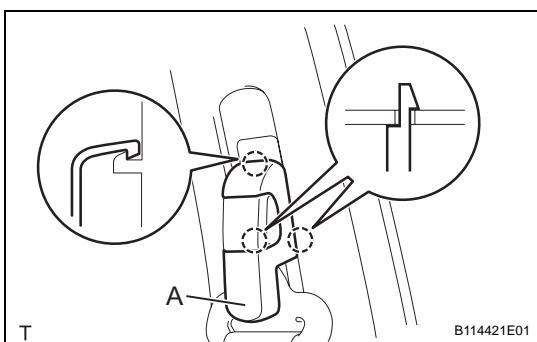
- (a) Remove the rear door opening trim weatherstrip to the extent that the center pillar upper and lower garnishes can be removed.

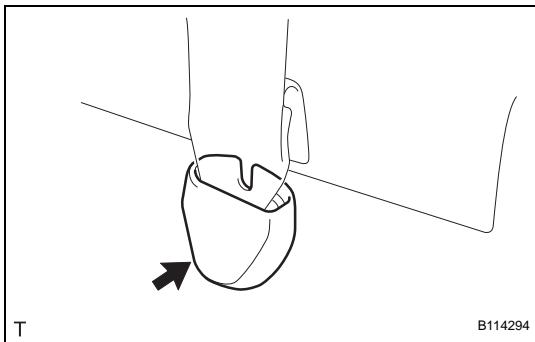


6. REMOVE CENTER PILLAR LOWER GARNISH (See page IR-55)

7. REMOVE SEAT BELT ANCHOR COVER CAP

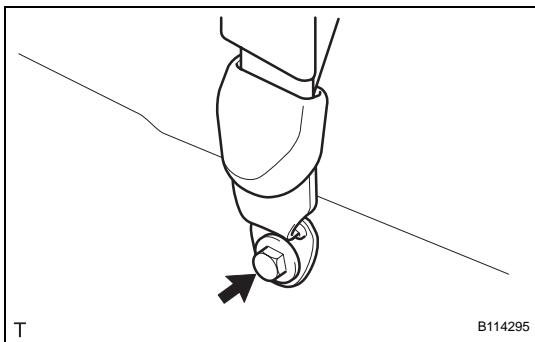
- (a) Pull portion A, shown in the illustration, toward you, remove the 2 claws on the lower side followed by the claw on the upper side. Then remove the seat belt anchor cover cap.



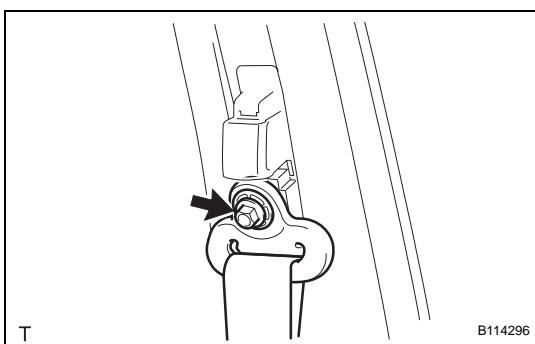


8. REMOVE FRONT SEAT OUTER BELT ASSEMBLY

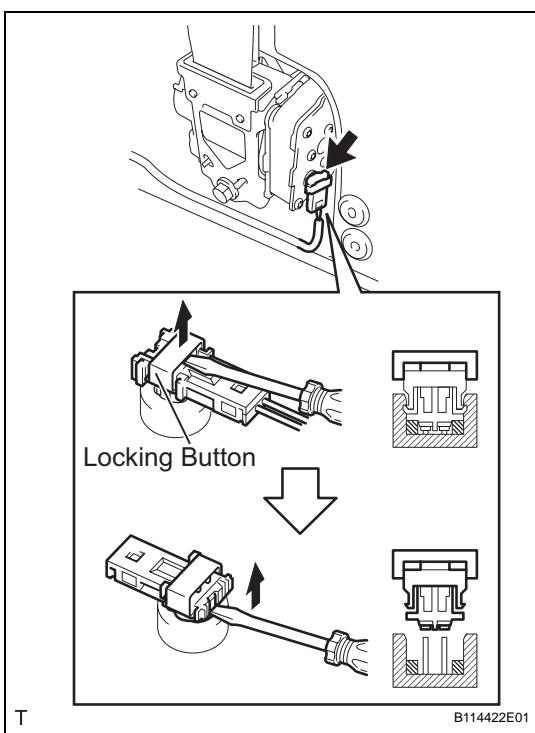
- Remove the anchor plate cover.



- Remove the bolt and the anchor plate.

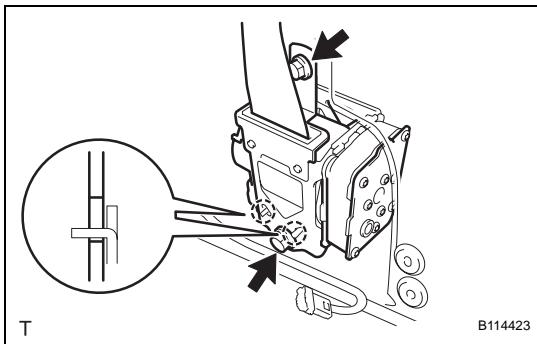


- Remove the bolt and the through anchor.

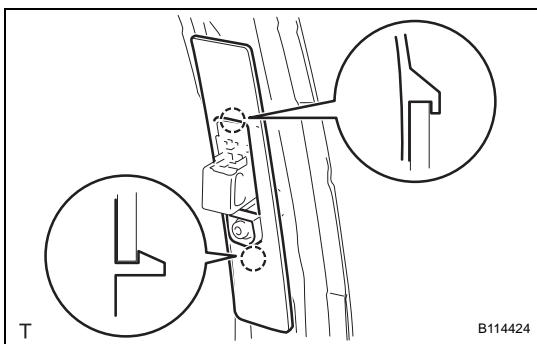


- Disconnect the pretensioner connector.

- Using a screwdriver, release the locking button.
- Using a screwdriver, disconnect the pretensioner connector.

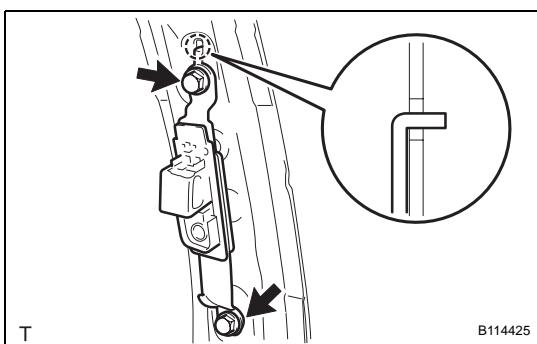


- (e) Remove the 2 bolts, the 2 hooks and the retractor.
- 9. REMOVE CENTER PILLAR UPPER GARNISH (See page [IR-55](#))**



10. REMOVE SHOULDER BELT ANCHOR COVER

- (a) Disengage the 2 claws and remove the shoulder belt anchor cover.



11. REMOVE FRONT SHOULDER BELT ANCHOR ADJUSTER ASSEMBLY

- (a) Remove the 2 bolts, the hook and the front shoulder belt anchor adjuster.

SB

INSTALLATION

CAUTION:

Some of these service operations affect the SRS airbag system. Read the precautionary notices concerning the SRS airbag system before servicing (See page [RS-1](#)).

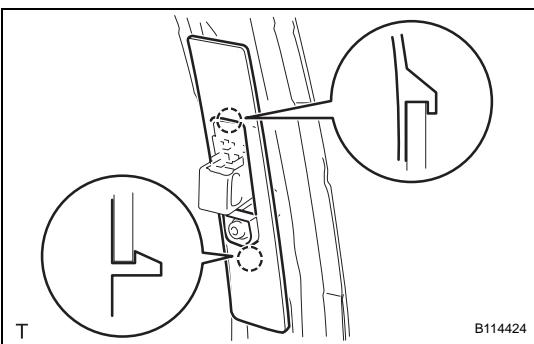
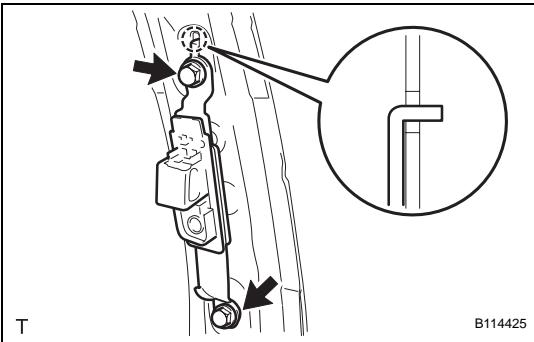
HINT:

The procedure described below is for the RH side. Use the same procedure for both the RH and LH sides, unless otherwise specified.

1. INSTALL FRONT SHOULDER BELT ANCHOR ADJUSTER ASSEMBLY

- (a) Insert the hook into the body hole and install the shoulder belt anchor adjuster with the 2 bolts.

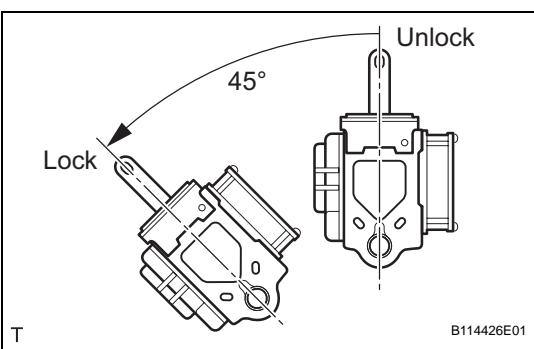
Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)



2. INSTALL SHOULDER BELT ANCHOR COVER

- (a) Engage the 2 claws and install the shoulder belt anchor cover.

3. INSTALL CENTER PILLAR UPPER GARNISH (See page [IR-76](#))



4. INSTALL FRONT SEAT OUTER BELT ASSEMBLY

- (a) Check the angle of inclination required to lock the retractor.

- (1) Gently incline the retractor from its initial position. Check that the belt does not lock when the retractor is inclined 15° or less in any direction. Also, check that the belt locks when the inclination of the retractor is 45° or more.

NOTICE:

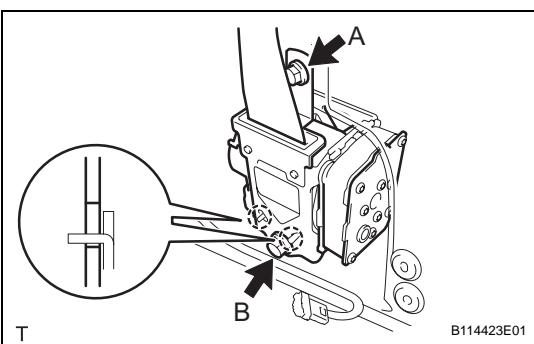
Do not disassemble the retractor.

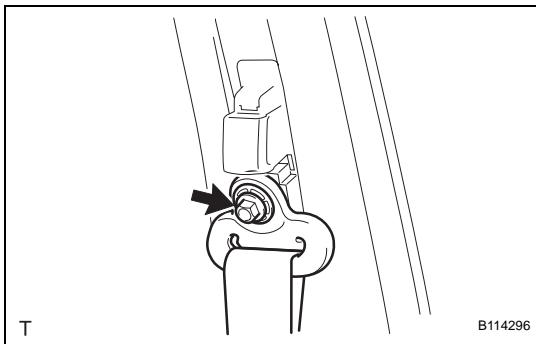
If the operation is not as specified, replace the front seat outer belt.

- (b) Hook the lower stay of the retractor onto the 2 body hooks and provisionally install the retractor with the 2 bolts.

- (c) Tighten bolt A and then bolt B.

**Torque: 4.9 N*m (50 kgf*cm, 43 in.*lbf) for bolt A
42 N*m (430 kgf*cm, 31 ft.*lbf) for bolt B**



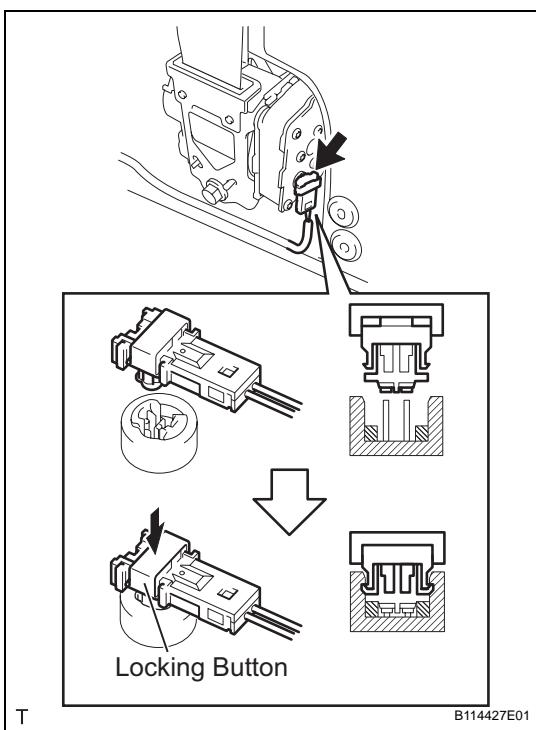


- (d) Install the through anchor with the bolt.
Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)
- (e) Check that the ELR locks.

NOTICE:

Perform the check with the front seat outer belt installed.

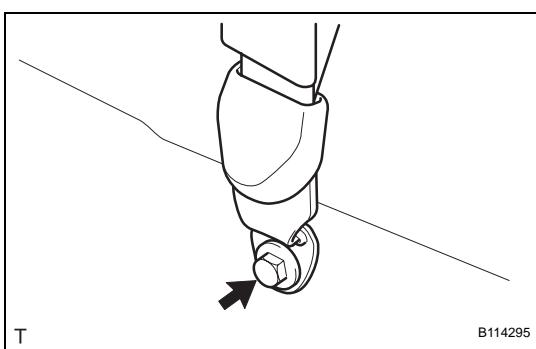
- (1) With the belt installed, check that the belt locks when it is pulled out quickly.
If the operation is not as specified, replace the front seat outer belt.



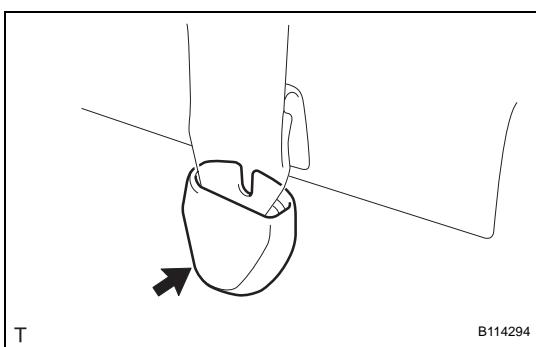
- (f) Connect the pretensioner connector.
- (1) Connect the pretensioner connector.
- (2) Lock the locking button.

NOTICE:

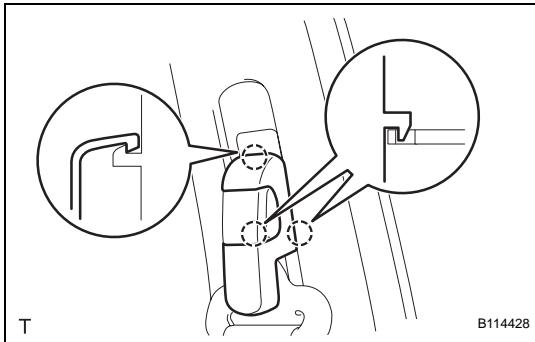
Securely lock the locking button.



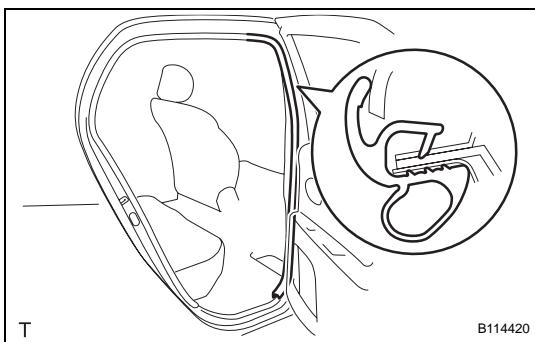
- (g) Install the anchor plate with the bolt.
Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)



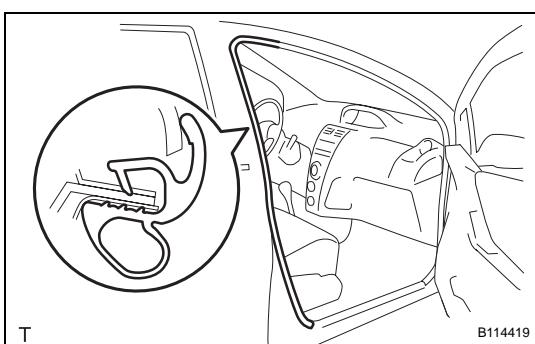
- (h) Install the anchor plate cover.



5. **INSTALL SEAT BELT ANCHOR COVER CAP**
(a) Engage the 3 claws and install the seat belt anchor cover cap.
6. **INSTALL CENTER PILLAR LOWER GARNISH (See page [IR-76](#))**



7. **INSTALL REAR DOOR OPENING TRIM WEATHERSTRIP**
(a) Install the rear door opening trim weatherstrip.



8. **INSTALL FRONT DOOR OPENING TRIM WEATHERSTRIP**
(a) Install the front door opening trim weatherstrip.
9. **INSTALL REAR DOOR SCUFF PLATE (See page [IR-80](#))**
10. **INSTALL FRONT DOOR SCUFF PLATE (See page [IR-82](#))**
11. **CONNECT CABLE TO NEGATIVE BATTERY TERMINAL**
Torque: 5.4 N*m (55 kgf*cm, 48 in.*lbf)
12. **INSPECT SRS WARNING LIGHT**
(See page [RS-31](#))

SB

DISPOSAL

CAUTION:

- Never dispose of a front seat outer belt that has an inactivated pretensioner.
- The seat belt pretensioner produces a loud, exploding sound when it activates. Perform the operation outside and where it will not be a nuisance to persons nearby.
- Stand at least 10 m (33 ft) away when activating a front seat outer belt (with seat belt pretensioner).
- Use gloves and safety glasses when handling a front seat outer belt with an activated pretensioner.
- Always wash your hands with water after completing an activation.
- Do not apply water to a front seat outer belt that has an activated pretensioner.
- Always use the specified SST (SRS airbag deployment tool) when activating the seat belt pretensioner.
- Perform the operation in a place away from electrical interference.

HINT:

The procedure described below is for the RH side. Use the same procedure for the RH and LH sides, unless otherwise specified.

1. DISPOSE OF FRONT SEAT OUTER BELT ASSEMBLY (When Installed in Vehicle)

HINT:

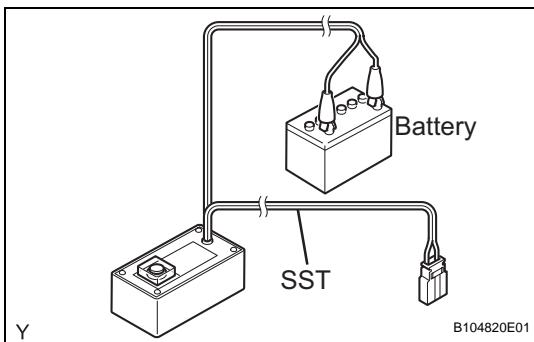
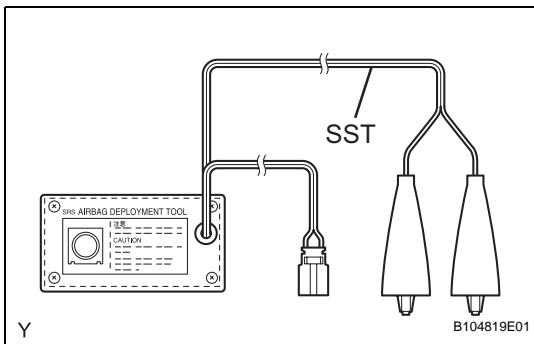
Prepare a battery as the power source to activate the seat belt pretensioner.

- (a) Check whether SST is functioning.

SST 09082-00700

CAUTION:

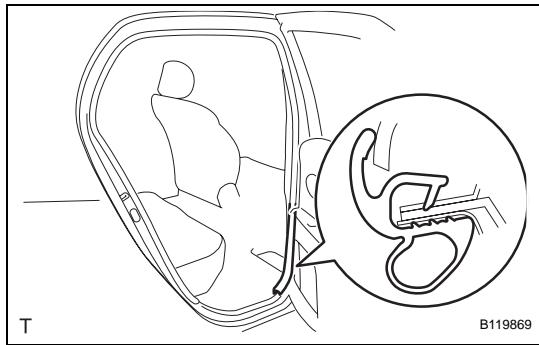
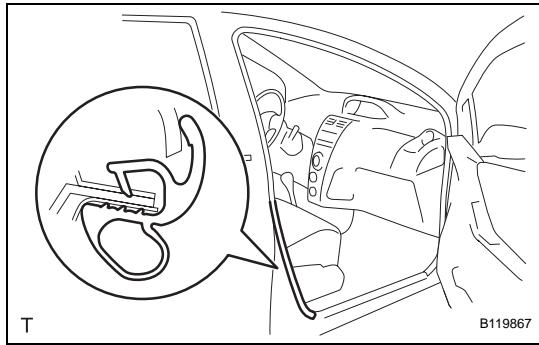
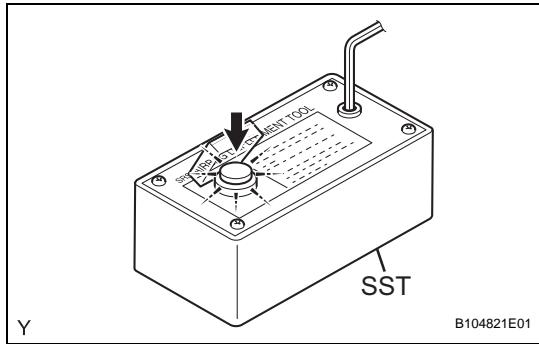
Always use the specified SST when activating the seat belt pretensioner.



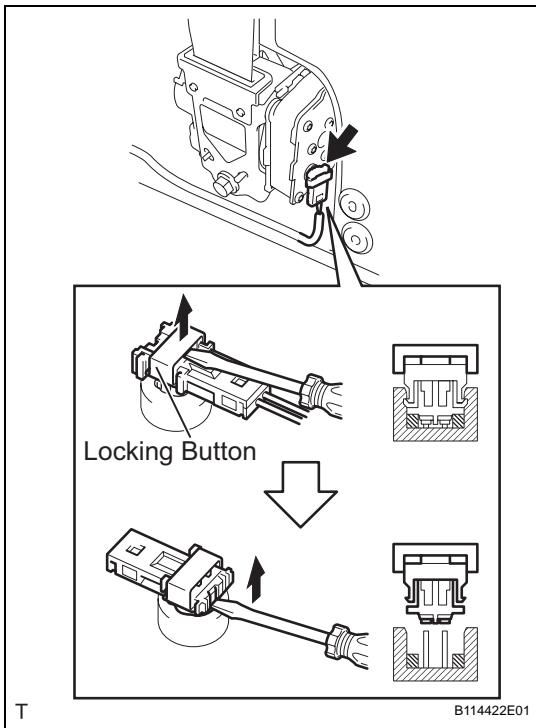
- (1) Connect the SST red clip to the positive battery terminal and the black clip to the negative battery terminal.

HINT:

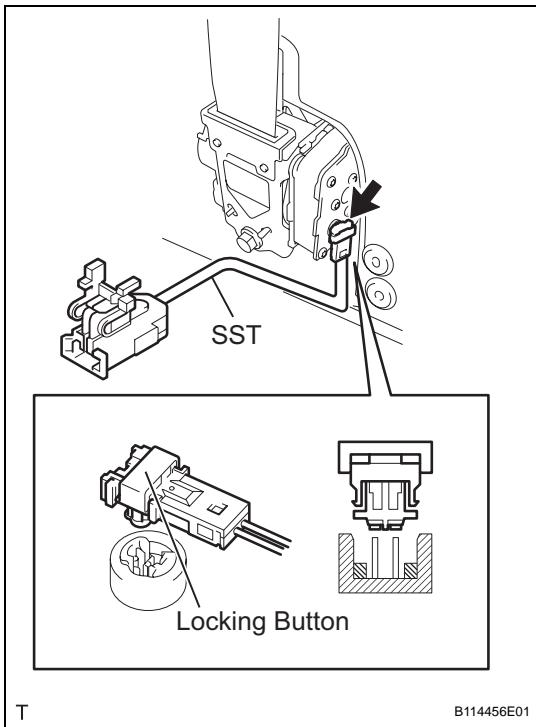
Do not connect the yellow connector. The yellow connector is for connections to the seat belt pretensioner.



- (2) Press the SST activation switch and check that the LED of the SST activation switch turns on.
CAUTION:
If the LED turns on when the activation switch is not being pressed, SST may be malfunctioning. Do not use SST.
- (b) Disconnect SST from the battery.
- (c) Disconnect the pretensioner connector.
 - (1) Disconnect the cable from negative battery terminal.
 - (2) Remove the front door scuff plate (See page [IR-49](#)).
 - (3) Remove the rear door scuff plate (See page [IR-51](#)).
 - (4) Remove the front door opening trim weatherstrip.
 1. Remove the front door opening trim weatherstrip to the extent that the center pillar lower garnish can be removed.
- (5) Remove the rear door opening trim weatherstrip.
 1. Remove the rear door opening trim weatherstrip to the extent that the center pillar lower garnish can be removed.
- (6) Remove the center pillar lower garnish (See page [IR-55](#)).



- (7) Disconnect the pretensioner connector as shown in the illustration.



(d) Connect SST.

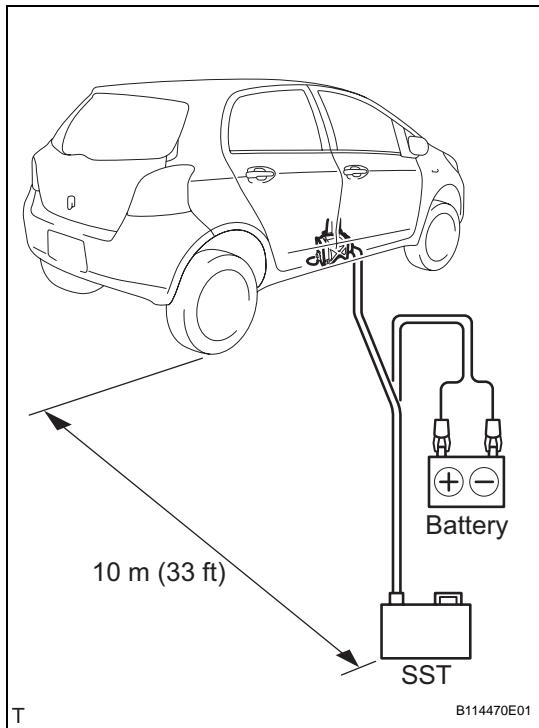
- (1) Connect SST, then connect the yellow connector to the seat belt pretensioner.

SST 09082-00770

NOTICE:

Do not lock the secondary lock of the twin lock to avoid damaging the SST connector and wire harness

SB



- (2) Move SST at least 10 m (33 ft) away from the front of the vehicle.
SST 09082-00700
 - (3) Close the doors and windows of the vehicle.
HINT:
Do not close the windows fully. Leave a gap for inserting the SST wire harness.
NOTICE:
Do not damaging the SST wire harness.
 - (4) Connect the SST red clip to the positive battery terminal and the black clip to the negative battery terminal.
 - (e) Activate the seat belt pretensioner.
 - (1) Confirm that no one is inside the vehicle or within 10 m (33 ft) of the vehicle.
 - (2) Press the SST activation switch and activate the seat belt pretensioner.
HINT:
The seat belt pretensioner operates simultaneously with the SST activation switch LED light.
 - (f) Disconnect SST.
 - (g) Dispose of the front seat outer belt (with the seat belt pretensioner).
HINT:
When scrapping a vehicle, activate the seat belt pretensioner, and then scrap the vehicle with the activated front seat outer belt still installed.
- CAUTION:**
- **Do not touch the front seat outer belt for at least 30 minutes after the seat belt pretensioner has been activated. It is very hot.**
 - **Use gloves and safety glasses when handling a front seat outer belt with a pretensioner that has been activated.**
 - **Always wash your hands with water after completing the operation.**
 - **Do not apply water to a front seat outer belt that has an activated pretensioner.**

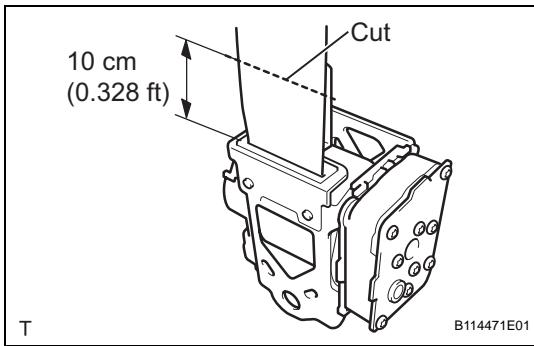
2. DISPOSE OF FRONT SEAT OUTER BELT ASSEMBLY (When not Installed in Vehicle)

HINT:

Prepare a battery as the power source to activate the seat belt pretensioner.

NOTICE:

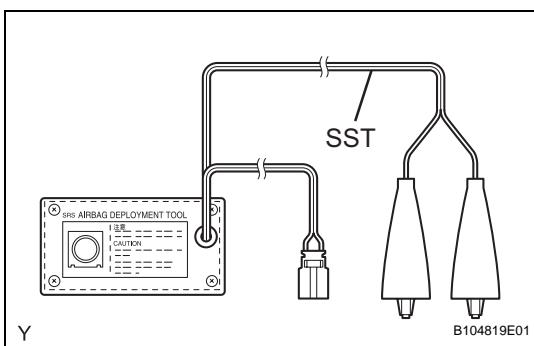
- **When only disposing of the front seat outer belt (with the seat belt pretensioner), never use the customer's vehicle to activate the seat belt pretensioner.**
 - **Follow the procedure described below when activating the seat belt pretensioner.**
- (a) Remove the front seat outer belt assembly (See page SB-59).



- (b) Wind the seat belt with the retractor.
- (c) When the seat belt is sufficiently wound, cut the seat belt approximately 10 cm (0.328 ft) from the retractor, as shown in the illustration.

HINT:

The retractor resistance increases in correlation with how much the seat belt is wound.

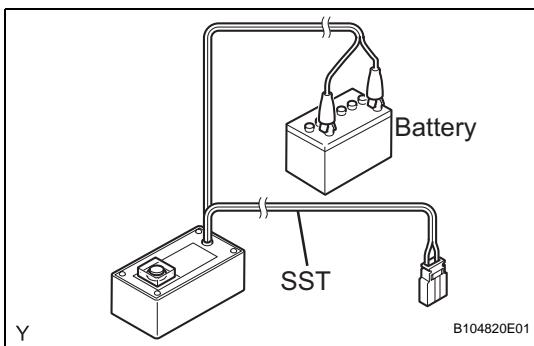


- (d) Check whether SST is functioning.

SST 09082-00700

CAUTION:

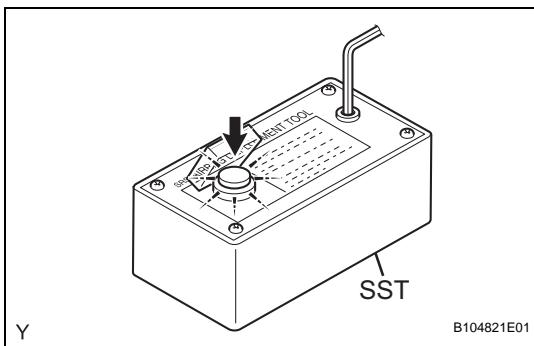
Always use the specified SST when activating the seat belt pretensioner.



- (1) Connect the SST red clip to the positive battery terminal and the black clip to the negative battery terminal.

HINT:

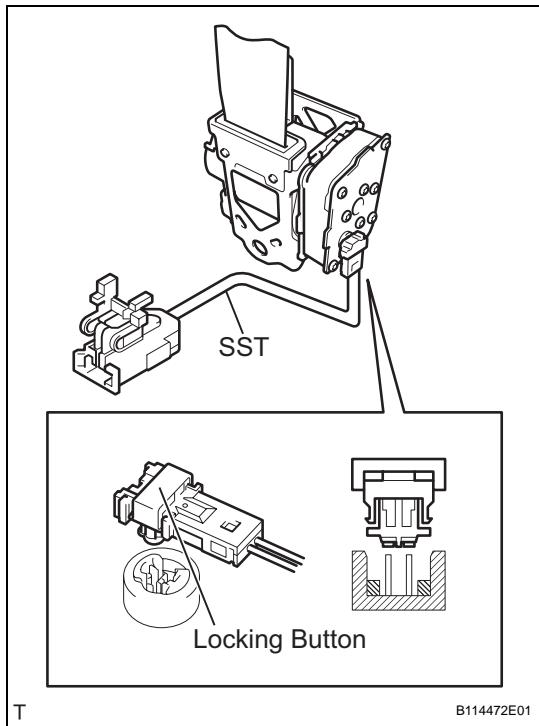
Do not connect the yellow connector. The yellow connector is for connections to the seat belt pretensioner.



- (2) Press the SST activation switch and check that the LED of the SST activation switch turns on.

CAUTION:

If the LED turns on when the activation switch is not being pressed, SST may be malfunctioning. Do not use SST.



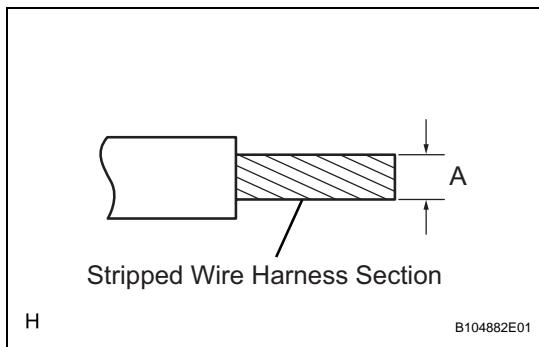
(e) Connect SST.

- (1) Connect SST, then connect the yellow connector to the seat belt pretensioner.

SST 09082-00770

NOTICE:

Do not lock the secondary lock of the twin lock to avoid damaging the SST connector and wire harness.



- (2) Using a service-purpose wire harness for the vehicle, tie the seat belt pretensioner to the tire with a wheel attached.

Stripped wire harness section:

Area	Measurement
A	1.25 mm ² or more (0.0019 in ² or more)

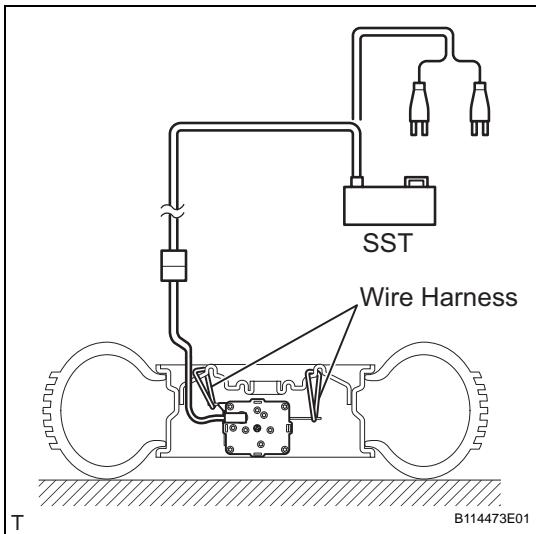
CAUTION:

- **Do not use wire harnesses that are too thin or any other object to tie the seat belt pretensioner because they may snap due to the shock when the pretensioner is deployed.**
- **Always use a wire harness for vehicle use, with a cross section of at least 1.25 mm² (0.0019 in²).**

HINT:

To calculate the area of the stripped wire harness cross section:

$$\text{Area} = 3.14 \times (\text{Diameter})^2 \text{ divided by } 4$$

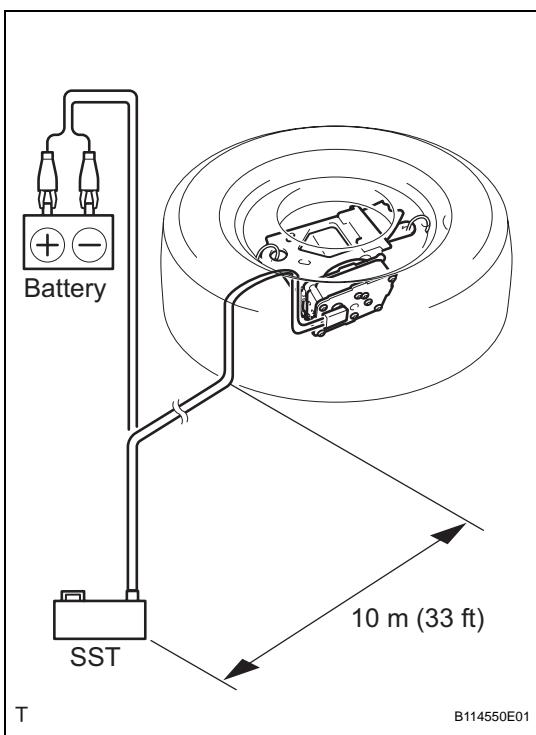


(3) Connect SST.

SST 09082-00700

NOTICE:

- Do not lock the secondary lock of the twin lock to avoid damaging the SST connector and wire harness.
- Set up the front seat outer belt, as shown in the illustration.



(4) Move SST at least 10 m (33 ft) away from the wheel.

NOTICE:

Do not damage the SST wire harness.

(f) Activate the seat belt pretensioner.

- (1) Connect the SST red clip to the positive battery terminal and the black clip to the negative battery terminal.
- (2) Check that no one is within 10 m (33 ft) of the wheel.
- (3) Press the SST activation switch and activate the seat belt pretensioner.

HINT:

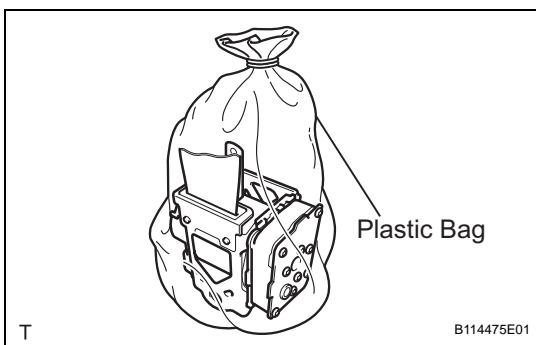
The seat belt pretensioner operates simultaneously with the SST activation switch LED light.

(g) Disconnect SST.

(h) Dispose of the front seat outer belt (with the seat belt pretensioner).

CAUTION:

- Do not touch the front seat outer belt for at least 30 minutes after the seat belt pretensioner has been activated. It is very hot.
- Use gloves and safety glasses when handling a front seat outer belt with a pretensioner that has been activated.
- Always wash your hands with water after completing the operation.
- Do not apply water to a front seat outer belt that has an activated pretensioner.



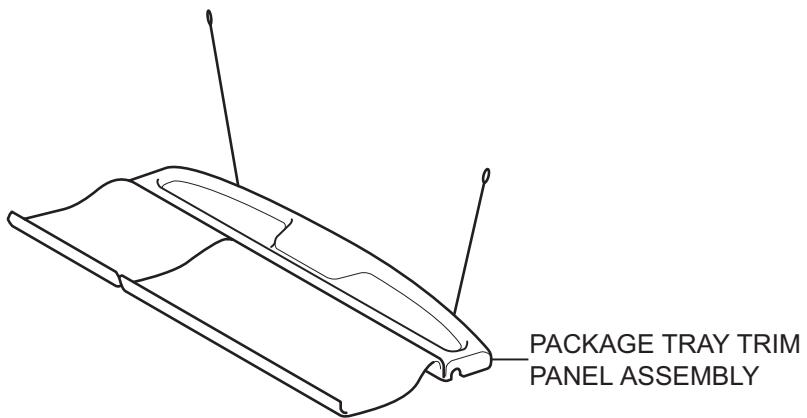
- (1) Place the front seat outer belt in a plastic bag, tie the end tightly and dispose of it in the same way as other general parts.

SB

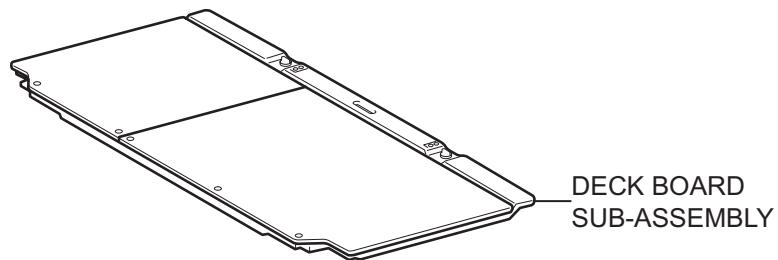
FRONT SEAT OUTER BELT ASSEMBLY (for Hatchback 3 Door)

COMPONENTS

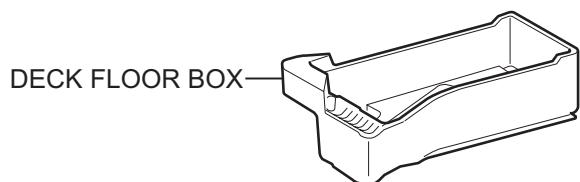
SB



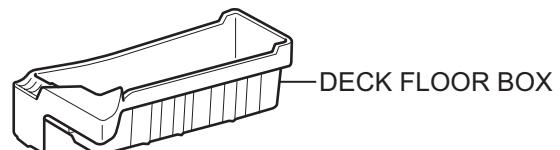
PACKAGE TRAY TRIM
PANEL ASSEMBLY



DECK BOARD
SUB-ASSEMBLY

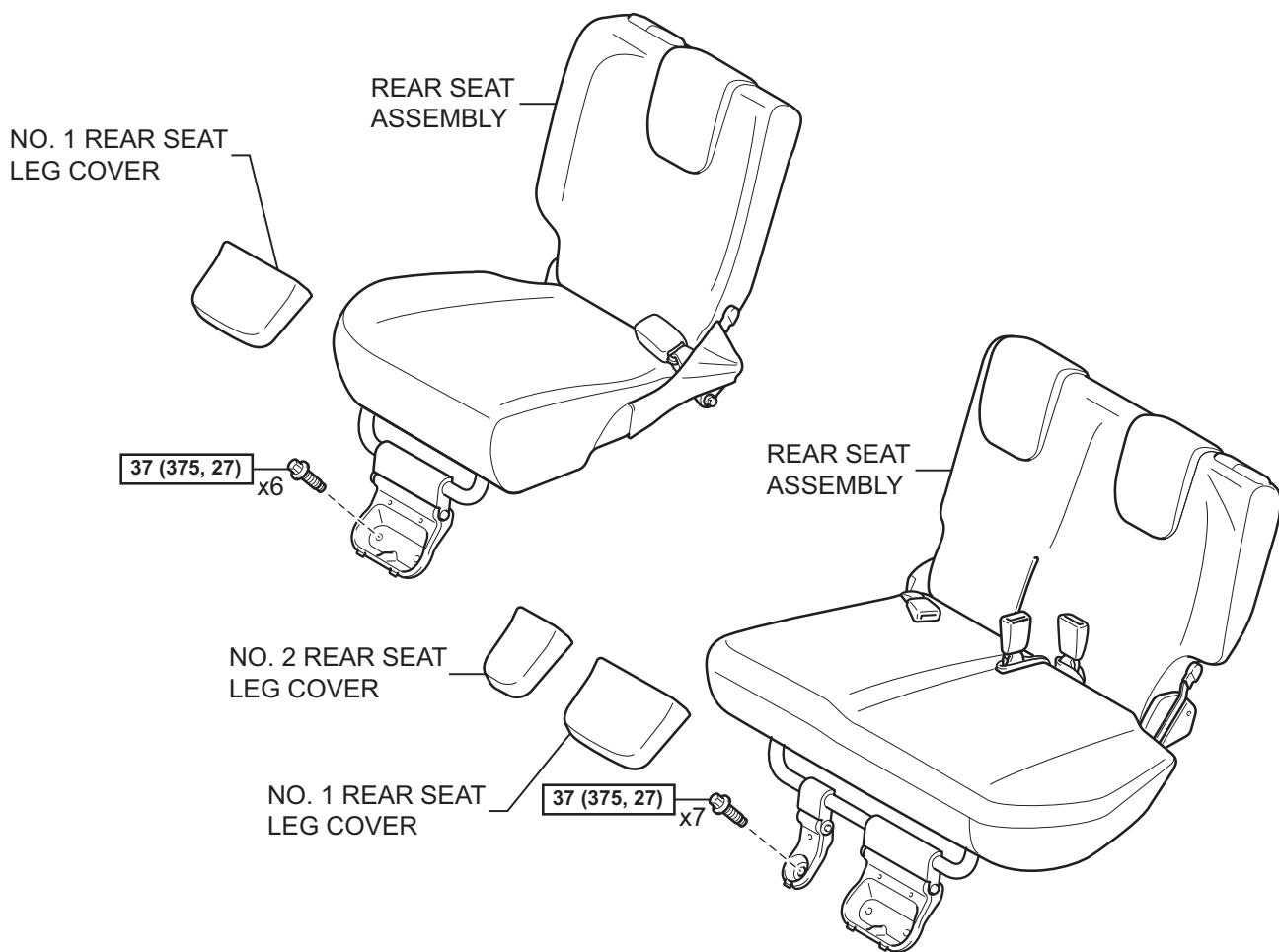


DECK FLOOR BOX



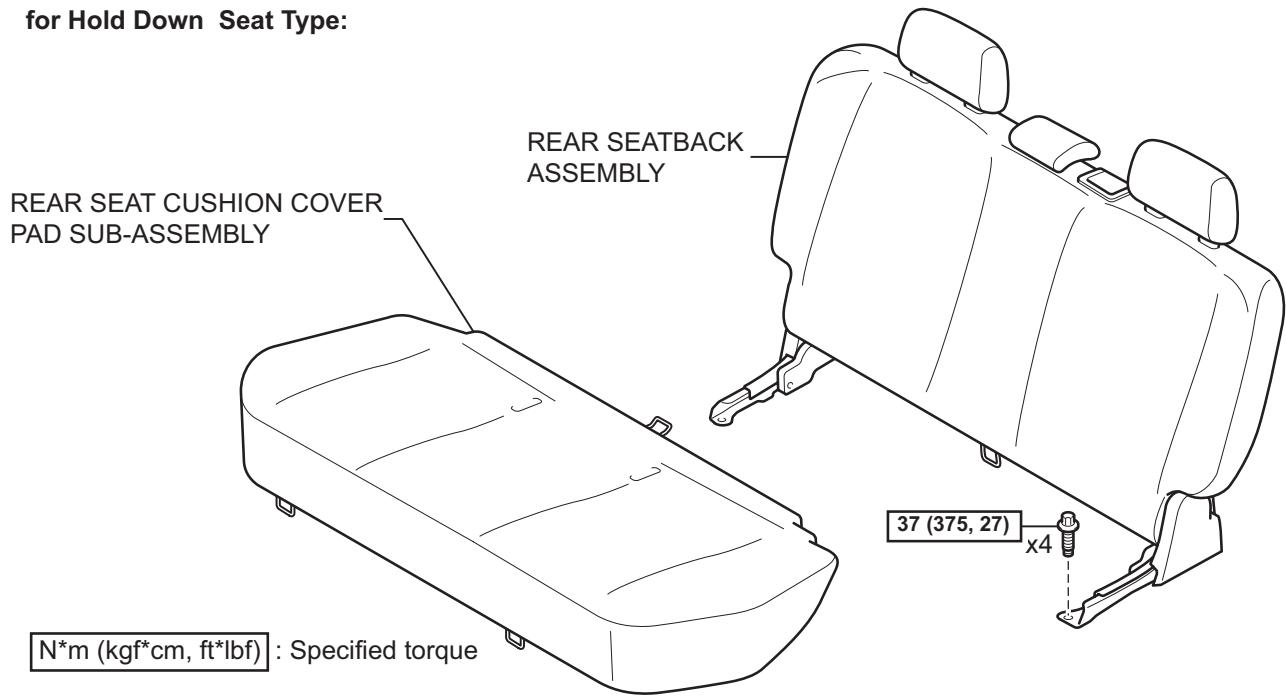
DECK FLOOR BOX

for 60/40 Split Seat Type:



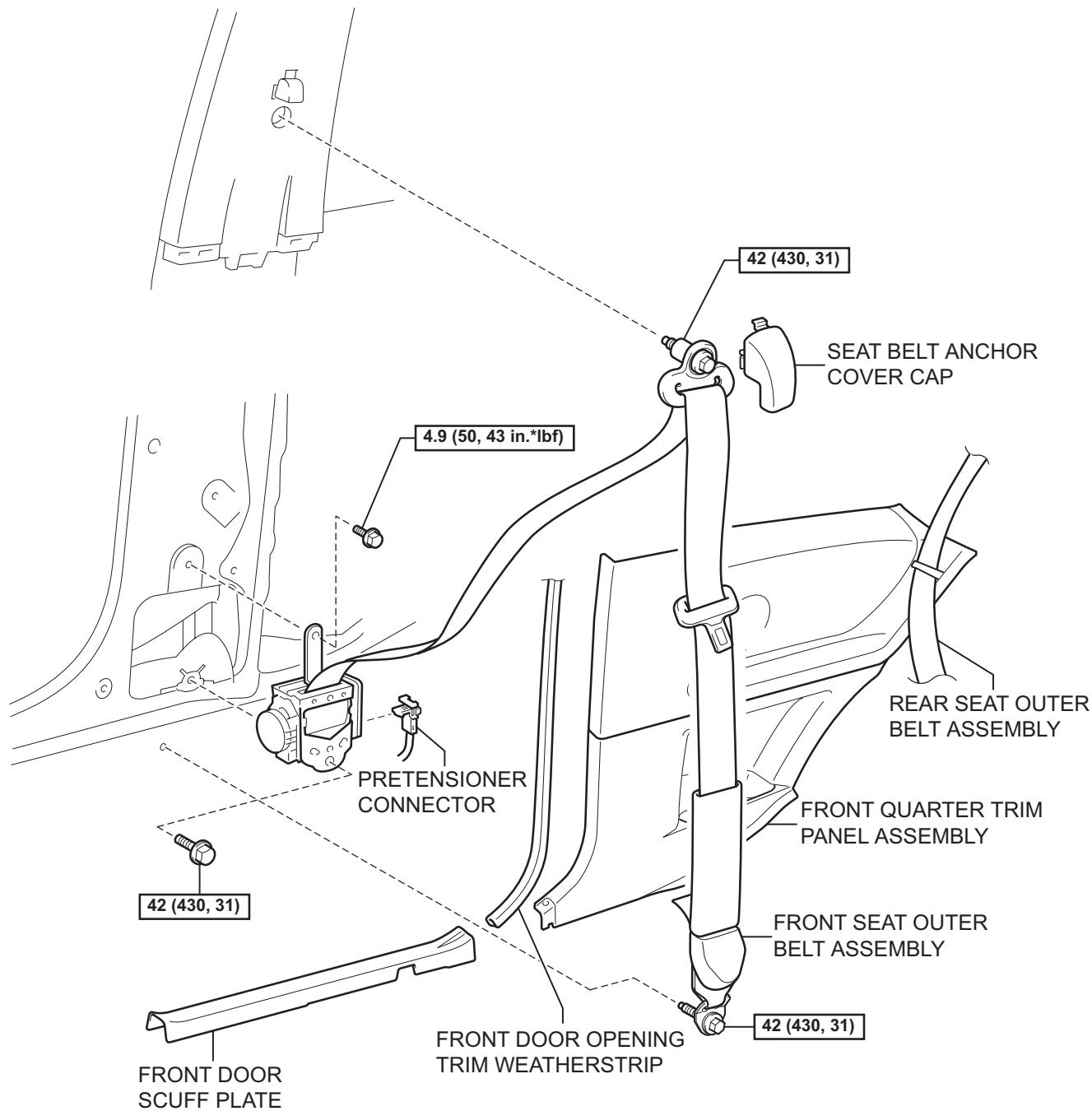
SB

for Hold Down Seat Type:



N*m (kgf*cm, ft*lbf) : Specified torque

SB



N*m (kgf*cm, ft*lbf) : Specified torque

REMOVAL

CAUTION:

Some of these service operations affect the SRS airbag system. Read the precautionary notices concerning the SRS airbag system before servicing (See page [RS-1](#)).

NOTICE:

Always use "Torx" socket wrench E10 when removing the rear seat.

HINT:

The procedure described below is for the RH side. Use the same procedure for both the RH and LH sides, unless otherwise specified.

1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

CAUTION:

Wait for at least 90 seconds after disconnecting the cable to prevent the airbag from working.

2. REMOVE PACKAGE TRAY TRIM PANEL ASSEMBLY (See page [IR-48](#))

3. REMOVE DECK BOARD SUB-ASSEMBLY (See page [IR-48](#))

4. REMOVE DECK FLOOR BOX

(a) for RH Side:

(1) Remove the deck floor box (See page [IR-48](#)).

(b) for LH Side:

HINT:

Use the same procedure as for the RH side.

5. REMOVE NO. 1 REAR SEAT LEG COVER (for 60/40 Split Seat Type)

(a) for RH Side:

(1) Remove the No. 1 rear seat leg cover (See page [SE-89](#)).

(b) for LH Side:

(1) Remove the No. 1 rear seat leg cover (See page [SE-70](#)).

6. REMOVE NO. 2 REAR SEAT LEG COVER (for 60/40 Split Seat Type LH Side) (See page [SE-70](#))

7. REMOVE REAR SEAT ASSEMBLY (for 60/40 Split Seat Type)

(a) for RH Side:

(1) Remove the rear seat assembly (See page [SE-89](#)).

(b) for LH Side:

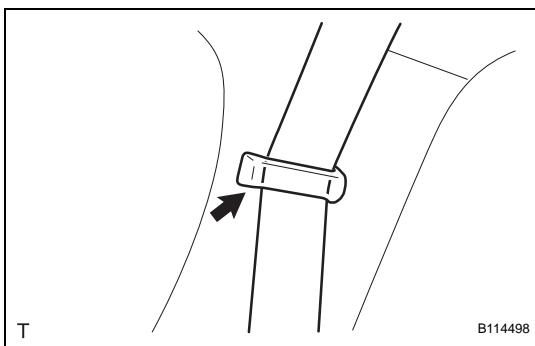
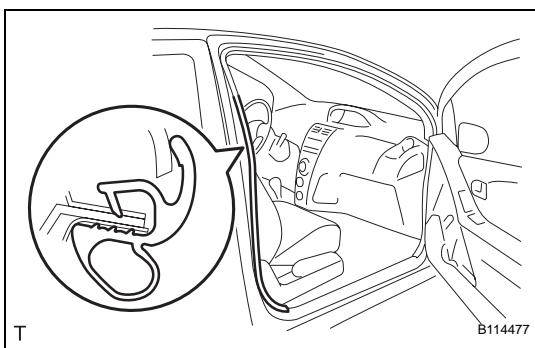
(1) Remove the rear seat assembly (See page [SE-71](#)).

8. REMOVE REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY (for Hold Down Seat Type) (See page [SE-114](#))

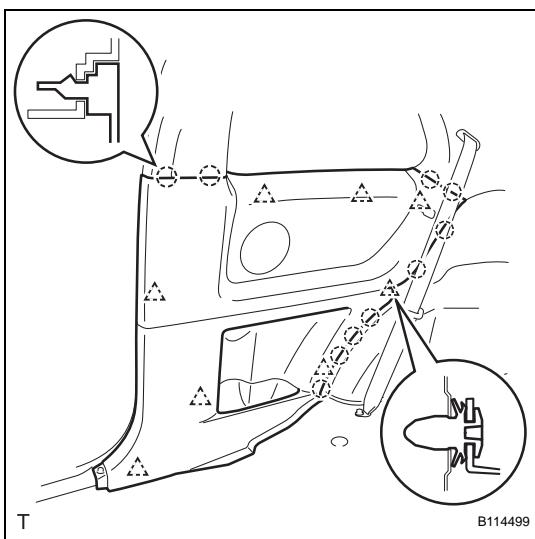
9. REMOVE REAR SEATBACK ASSEMBLY (for Hold Down Seat Type) (See page [SE-115](#))

10. REMOVE FRONT DOOR SCUFF PLATE (See page IR-97)**11. REMOVE FRONT DOOR OPENING TRIM WEATHERSTRIP**

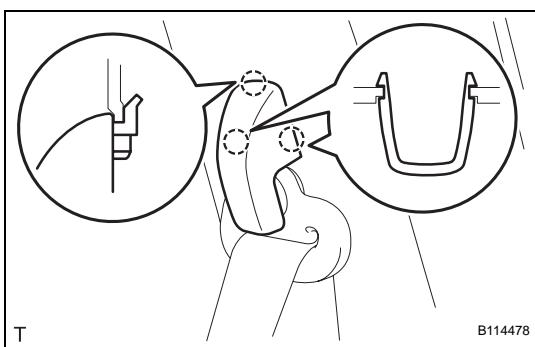
- (a) Remove the front door opening trim weatherstrip to the extent that the front quarter trim panel can be removed.

**12. REMOVE REAR SEAT OUTER BELT ASSEMBLY**

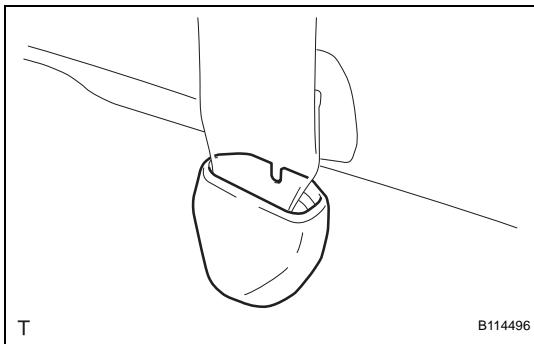
- (a) Remove the belt.

**13. REMOVE FRONT QUARTER TRIM PANEL ASSEMBLY**

- (a) Disengage the 8 clips, the retainer and the 10 claws and remove the front quarter trim panel.

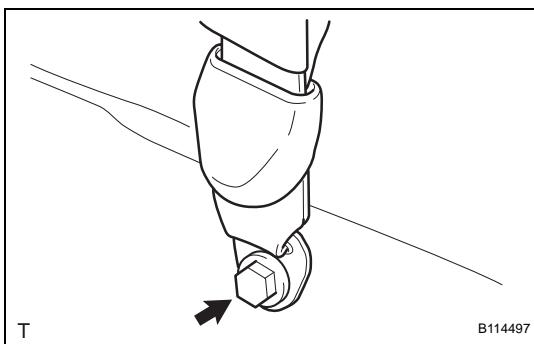
**14. REMOVE SEAT BELT ANCHOR COVER CAP**

- (a) Disengage the 3 claws and remove the seat belt anchor cover cap.

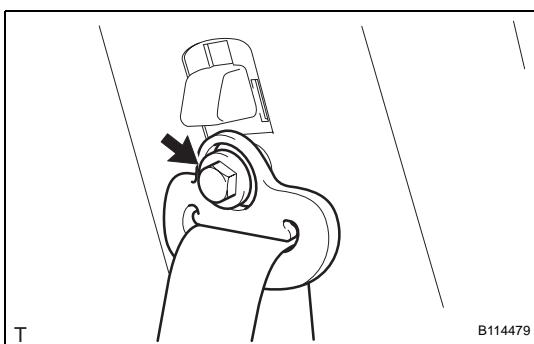


15. REMOVE FRONT SEAT OUTER BELT ASSEMBLY

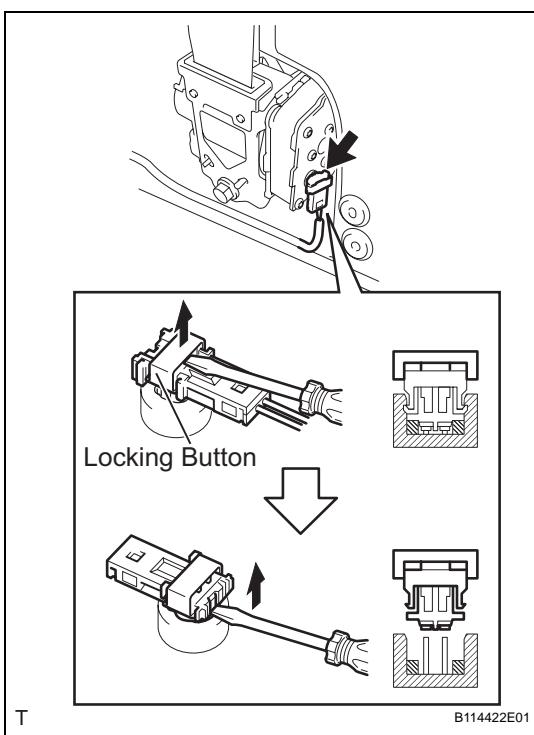
(a) Remove the anchor plate cover.



(b) Remove the bolt and the anchor plate.



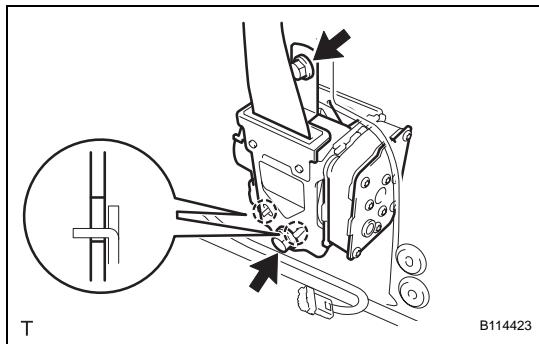
(c) Remove the bolt and the through anchor.



(d) Disconnect the pretensioner connector.

- (1) Using a screwdriver, release the locking button.
- (2) Using a screwdriver, disconnect the pretensioner connector.

SB



(e) Remove the 2 bolts, the 2 hooks and the retractor.

INSTALLATION

CAUTION:

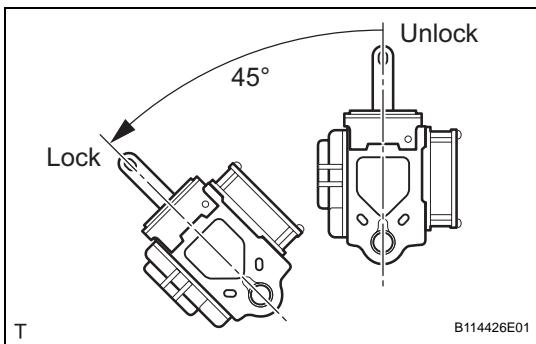
Some of these service operations affect the SRS airbag system. Read the precautionary notices concerning the SRS airbag system before servicing (See page RS-1).

NOTICE:

Always use "Torx" socket wrench E10 when installing the rear seat.

HINT:

The procedure described below is for the RH side. Use the same procedure for both the RH and LH sides, unless otherwise specified.



1. INSTALL FRONT SEAT OUTER BELT ASSEMBLY

- (a) Check the angle of inclination required to lock the retractor.
 - (1) Gently incline the retractor from its initial position. Check that the belt does not lock when the retractor is inclined 15° or less in any direction. Also, check that the belt locks when the inclination of the retractor is 45° or more.

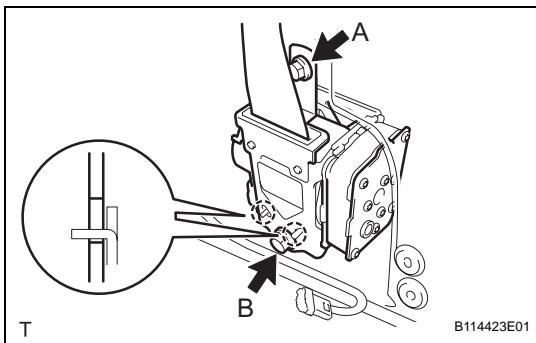
NOTICE:

Do not disassemble the retractor.

If the operation is not as specified, replace the front seat outer belt.

- (b) Hook the lower stay of the retractor onto the 2 body hooks and provisionally install the retractor with the 2 bolts.
- (c) Tighten bolt A and then bolt B.

**Torque: 4.9 N*m (50 kgf*cm, 43 in.*lbf) for bolt A
42 N*m (430 kgf*cm, 31 ft.*lbf) for bolt B**



- (d) Install the through anchor with the bolt.

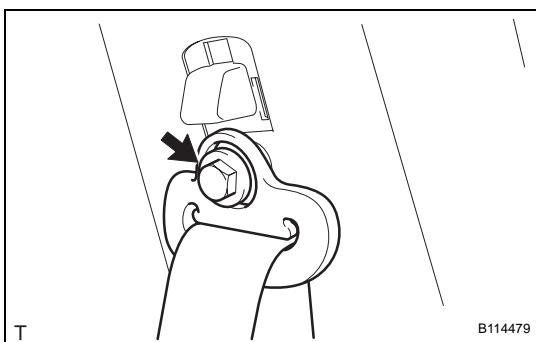
Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

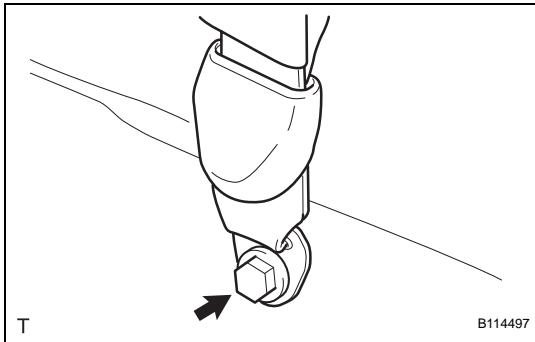
- (e) Check that the ELR locks.

NOTICE:

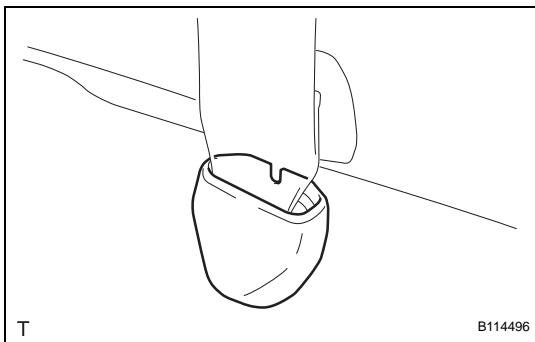
Perform the check with the front seat outer belt installed

- (1) With the belt installed, check that the belt locks when it is pulled out quickly.
If the operation is not as specified, replace the front seat outer belt.

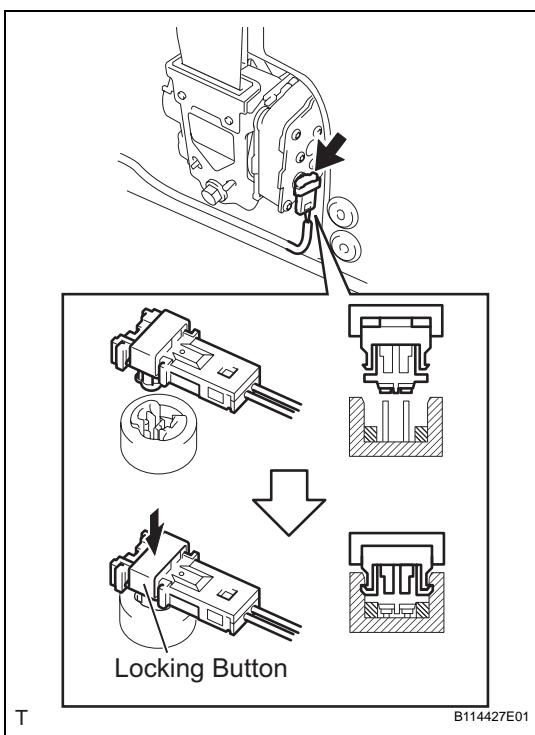




- (f) Install the anchor plate with the bolt.
Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)



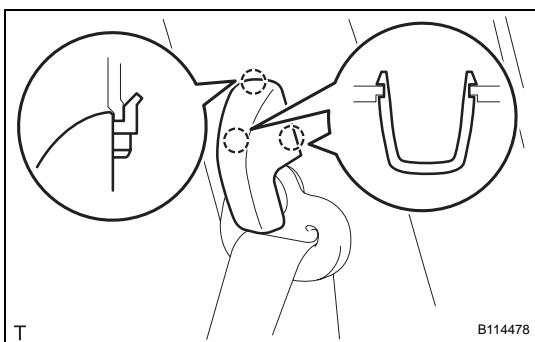
- (g) Install the anchor plate cover.



- (h) Connect the pretensioner connector.
(1) Connect the pretensioner connector.
(2) Lock the locking button.

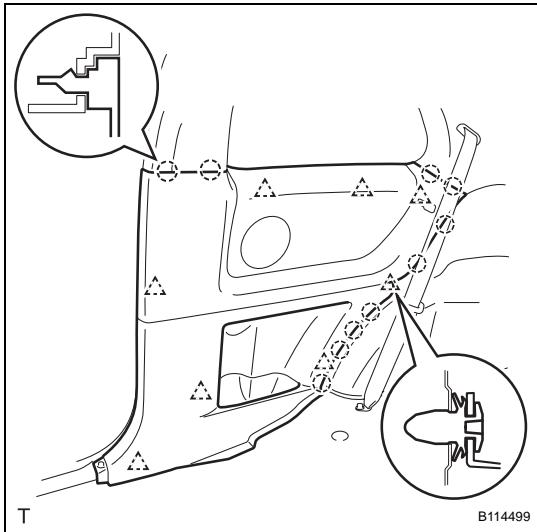
NOTICE:

Securely lock the locking button.

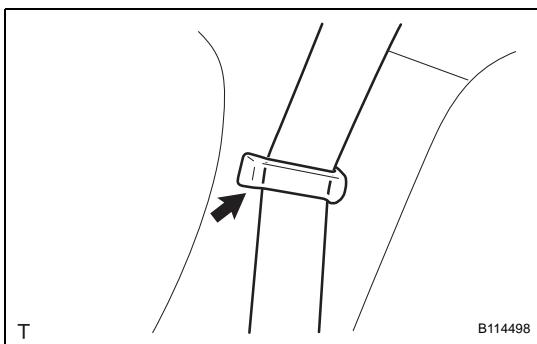


2. INSTALL SEAT BELT ANCHOR COVER CAP

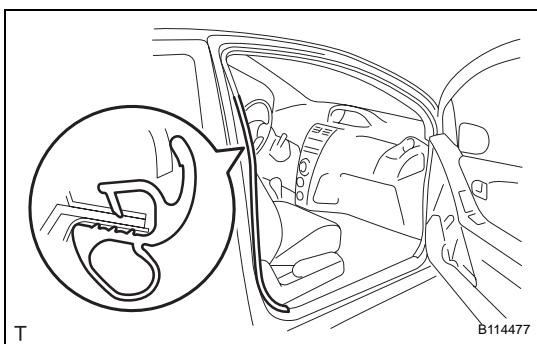
- (a) Engage the 3 claws and install the seat belt anchor cover cap.

**3. INSTALL FRONT QUARTER TRIM PANEL ASSEMBLY**

- (a) Engage the 8 clips, the retainer and the 10 claws and install the front quarter trim panel.

**4. INSTALL REAR SEAT OUTER BELT ASSEMBLY**

- (a) Install the belt.

**5. INSTALL FRONT DOOR OPENING TRIM WEATHERSTRIP**

- (a) Install the front door opening trim weatherstrip.

6. INSTALL FRONT DOOR SCUFF PLATE (See page IR-119)**7. INSTALL REAR SEAT ASSEMBLY (for 60/40 Split Seat Type)**

- (a) for RH Side:
 - (1) Install the rear seat assembly (See page [SE-102](#)).
- (b) for LH Side:
 - (1) Install the rear seat assembly (See page [SE-84](#)).

8. INSTALL NO. 2 REAR SEAT LEG COVER (for 60/40 Split Seat Type LH Side) (See page [SE-85](#))**9. INSTALL NO. 1 REAR SEAT LEG COVER (for 60/40 Split Seat Type)**

- (a) for RH Side:
 - (1) Install the No. 1 rear seat leg cover (See page [SE-89](#)).
- (b) for LH Side:
 - (1) Install the No. 1 rear seat leg cover (See page [SE-85](#)).

10. INSTALL REAR SEATBACK ASSEMBLY (for Hold Down Seat Type) (See page [SE-122](#))

SB

-
11. INSTALL REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY (for Hold Down Seat Type) (See page [SE-123](#))
 12. INSTALL DECK FLOOR BOX
 - (a) for RH side:
 - (1) Install the deck floor box (See page [IR-83](#)).
 - (b) for LH Side:
HINT:
Use the same procedure as for the RH side.
 13. INSTALL DECK BOARD SUB-ASSEMBLY (See page [IR-83](#))
 14. INSTALL PACKAGE TRAY TRIM PANEL ASSEMBLY (See page [IR-83](#))
 15. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL
Torque: 5.4 N*m (55 kgf*cm, 48 in.*lbf)
 16. INSPECT SRS WARNING LIGHT
(See page [RS-31](#))

SB

DISPOSAL

CAUTION:

- Never dispose of a front seat outer belt that has an inactivated pretensioner.
- The seat belt pretensioner produces a loud, exploding sound when it activates. Perform the operation outside and where it will not be a nuisance to persons nearby.
- Stand at least 10 m (33 ft) away when activating a front seat outer belt (with seat belt pretensioner).
- Use gloves and safety glasses when handling a front seat outer belt with an activated pretensioner.
- Always wash your hands with water after completing an activation.
- Do not apply water to a front seat outer belt that has an activated pretensioner.
- Always use the specified SST (SRS airbag deployment tool) when activating the seat belt pretensioner.
- Perform the operation in a place away from electrical interference.

NOTICE:

Always use "Torx" socket wrench E10 when removing the rear seat.

HINT:

The procedure described below is for the RH side. Use the same procedure for both the RH and LH sides, unless otherwise specified.

1. DISPOSE OF FRONT SEAT OUTER BELT ASSEMBLY (When Installed in Vehicle)

HINT:

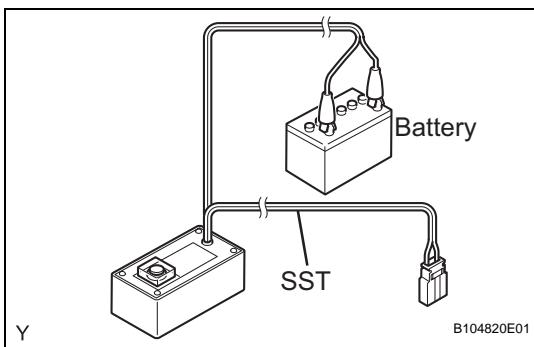
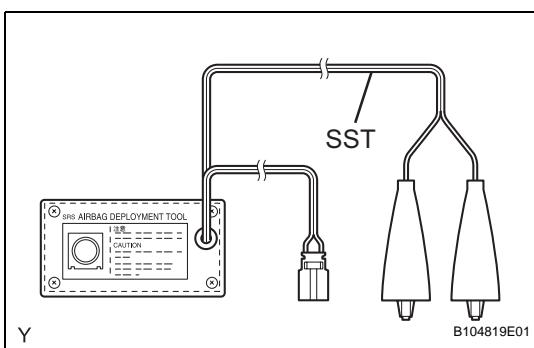
Prepare a battery as the power source to activate the seat belt pretensioner.

- (a) Check whether SST is functioning.

SST 09082-00700

CAUTION:

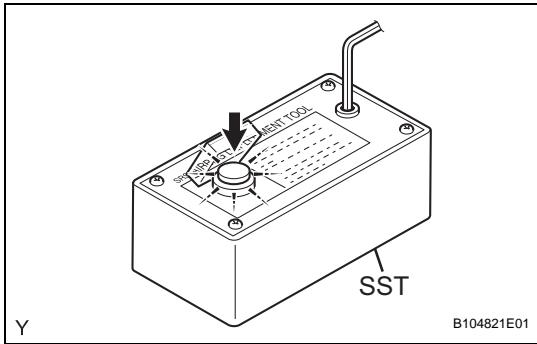
Always use the specified SST when activating the seat belt pretensioner.



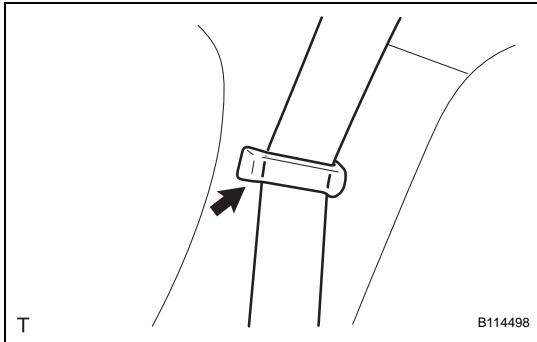
- (1) Connect the SST red clip to the positive battery terminal and the black clip to the negative battery terminal.

HINT:

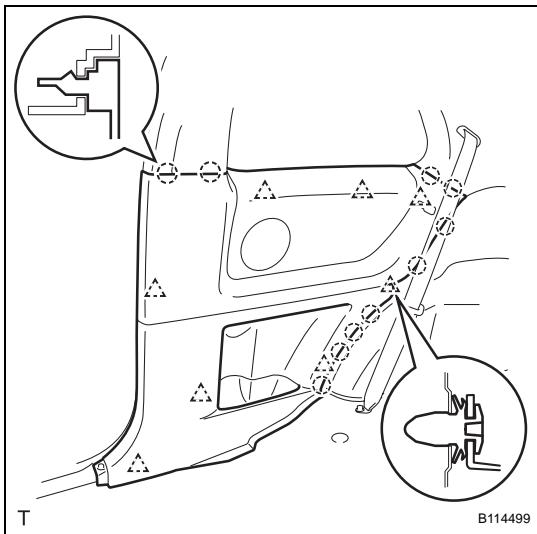
Do not connect the yellow connector. The yellow connector is for connections to the seat belt pretensioner.



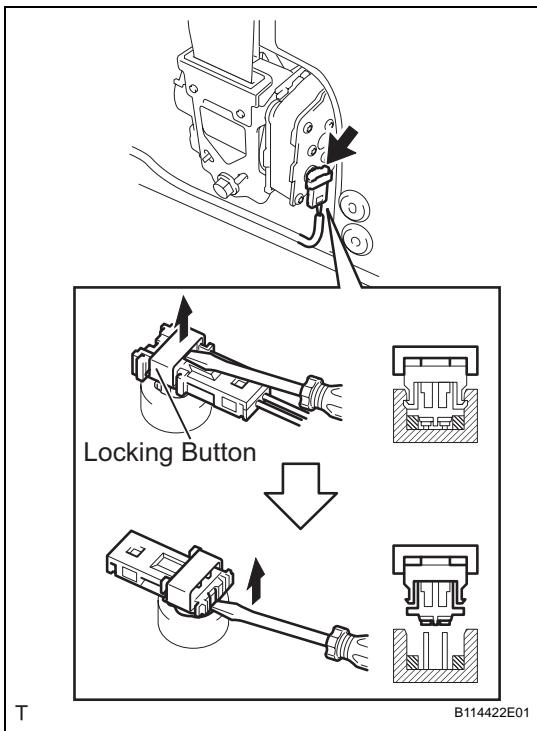
SB



- (2) Press the SST activation switch and check that the LED of the SST activation switch turns on.
CAUTION:
If the LED turns on when the activation switch is not being pressed, SST may be malfunctioning. Do not use SST.
- (b) Disconnect SST from the battery.
- (c) Disconnect the pretensioner connector.
 - (1) Disconnect the cable from the negative battery terminal.
 - (2) Remove the package tray trim panel assembly (See page [IR-48](#)).
 - (3) Remove the deck board sub-assembly (See page [IR-48](#)).
 - (4) Remove the deck floor box RH (See page [IR-48](#)).
 - (5) Remove the deck floor box LH (for 60/40 Split Seat Type and Bench Seat Type).
HINT:
Use the same procedure as for the RH side.
 - (6) Remove the rear seat No. 1 leg cover (for 60/40 Split Seat Type) (See page [SB-75](#)).
 - (7) Remove the rear seat No. 2 leg cover (for 60/40 Split Seat Type LH Side) (See page [SE-70](#)).
 - (8) Remove the rear seat assembly (for 60/40 Split Seat Type) (See page [SB-75](#)).
 - (9) Remove the rear seat cushion cover pad sub-assembly (for Bench Seat Type) (See page [SE-114](#)).
 - (10) Remove the rear seatback assembly (for Bench Seat Type) (See page [SE-115](#)).
 - (11) Remove the front door scuff plate (See page [IR-97](#)).
 - (12) Remove the front door opening trim weatherstrip (See page [SB-76](#)).
 - (13) Remove the rear seat outer belt assembly.
 1. Remove the belt.

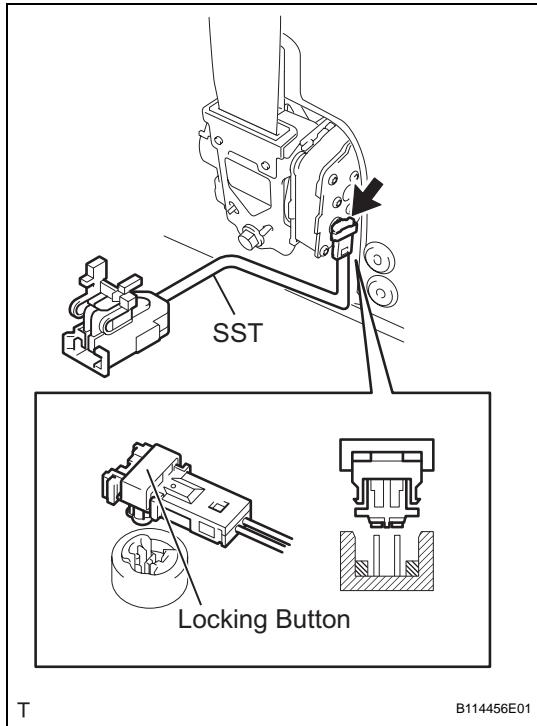


- (14) Remove the front quarter trim panel assembly.
1. Disengage the 8 clips, the retainer and the 10 claws and remove the front quarter trim panel.



- (15) Disconnect the pretensioner connector as shown in the illustration.

SB

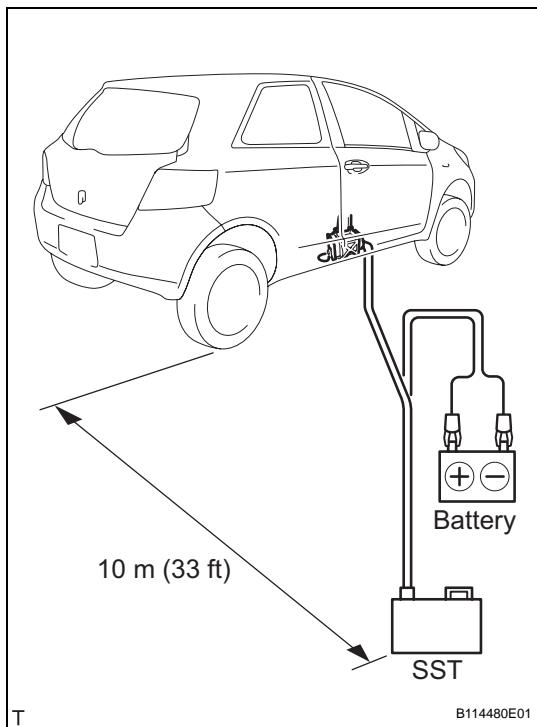


(d) Connect SST.

- (1) Connect SST, then connect the yellow connector to the seat belt pretensioner.

SST 09082-00770**NOTICE:**

Do not lock the secondary lock of the twin lock to avoid damaging the SST connector and wire harness.



- (2) Move the SST at least 10 m (33 ft) away from the front of the vehicle.

SST 09082-00700

- (3) Close the doors and windows of the vehicle.

HINT:

Do not close the windows fully. Leave a gap for inserting the SST wire harness.

NOTICE:

Do not damage the SST wire harness.

- (4) Connect the SST red clip to the positive battery terminal and the black clip to the negative battery terminal.

(e) Activate the seat belt pretensioner.

- (1) Confirm that no one is inside the vehicle or within 10 m (33 ft) of the vehicle.

- (2) Press the SST activation switch and activate the seat belt pretensioner.

HINT:

The seat belt pretensioner operates simultaneously with the SST activation switch LED light.

(f) Disconnect SST.

- (g) Dispose of the front seat outer belt (with the seat belt pretensioner).

HINT:

When scrapping a vehicle, activate the seat belt pretensioner, and then scrap the vehicle with the activated front seat outer belt still installed.

CAUTION:

- Do not touch the front seat outer belt for at least 30 minutes after the seat belt pretensioner has been activated. It is very hot.
- Use gloves and safety glasses when handling an front seat outer belt with a pretensioner that has been activated.
- Always wash your hands with water after completing the operation.
- Do not apply water to a front seat outer belt that has an activated pretensioner.

**2. DISPOSE OF FRONT SEAT OUTER BELT ASSEMBLY
(When not Installed in Vehicle)**

HINT:

Prepare a battery as the power source to activate the seat belt pretensioner.

NOTICE:

- When only disposing of the front seat outer belt (with the seat belt pretensioner), never use the customer's vehicle to activate the seat belt pretensioner.
- Follow the procedure described below when activating the seat belt pretensioner.

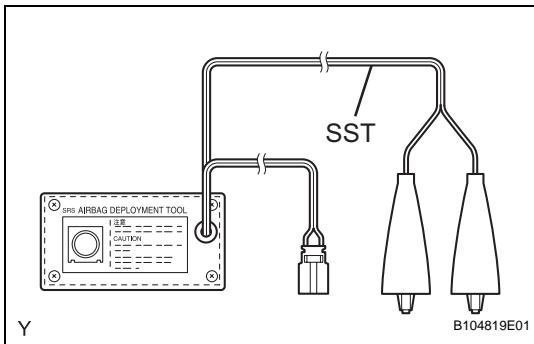
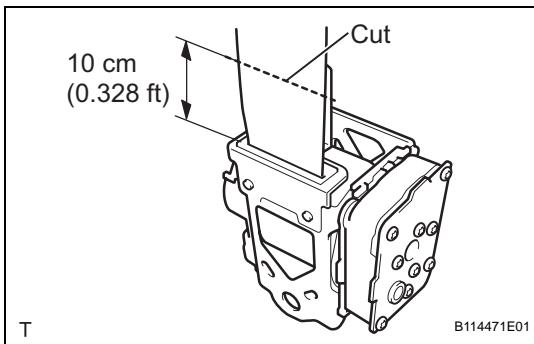
(a) Remove the front seat outer belt assembly (See page [SB-75](#)).

(b) Wind the seat belt with the retractor.

(c) When the seat belt is sufficiently wound, cut the seat belt approximately 10 cm (0.328 ft) from the retractor, as shown in the illustration.

HINT:

The retractor resistance increases in correlation with how much the seat belt is wound.

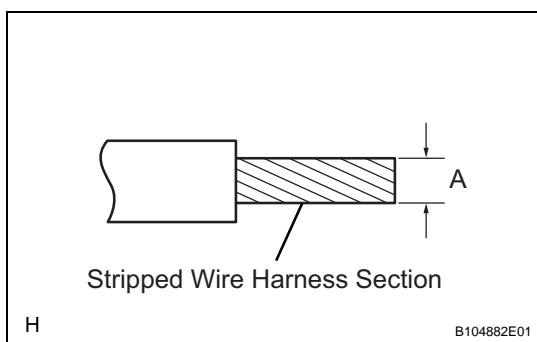
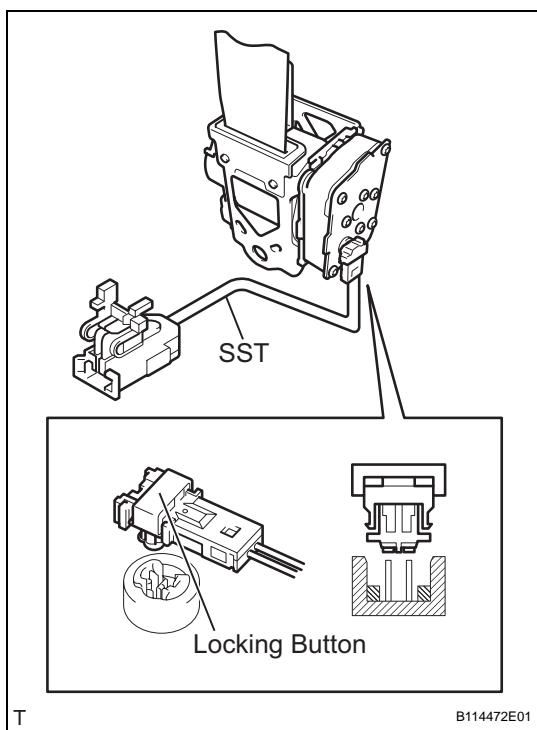
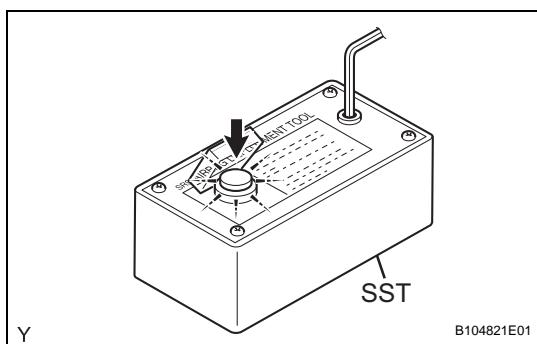
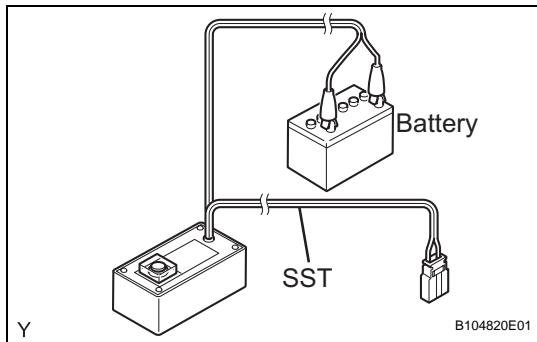


(d) Check whether SST is functioning.

SST 09082-00700

CAUTION:

Always use the specified SST when activating the seat belt pretensioner.



- (1) Connect the SST red clip to the positive battery terminal and the black clip to the negative battery terminal.

HINT:

Do not connect the yellow connector. The yellow connector is for connections to the seat belt pretensioner.

- (2) Press the SST activation switch and check that the LED of the SST activation switch turns on.

CAUTION:

If the LED turns on when the activation switch is not being pressed, SST may be malfunctioning. Do not use SST.

- (e) Connect SST.

- (1) Connect SST, then connect the yellow connector to the seat belt pretensioner.

SST 09082-00770

NOTICE:

Do not lock the secondary lock of the twin lock to avoid damaging the SST connector and wire harness.

- (2) Using a service-purpose wire harness for the vehicle, tie the seat belt pretensioner to the tire with a wheel attached.

Stripped wire harness section:

Area	Measurement
A	1.25 mm ² or more (0.0019 in ² or more)

CAUTION:

- Do not use wire harnesses that are too thin or any other object to tie the seat belt pretensioner because they may snap due to the shock when the pretensioner is deployed.
- Always use a wire harness for vehicle use, with a cross section of at least 1.25 mm^2 (0.0019 in^2).

SB**HINT:**

To calculate the area of the stripped wire harness cross section:

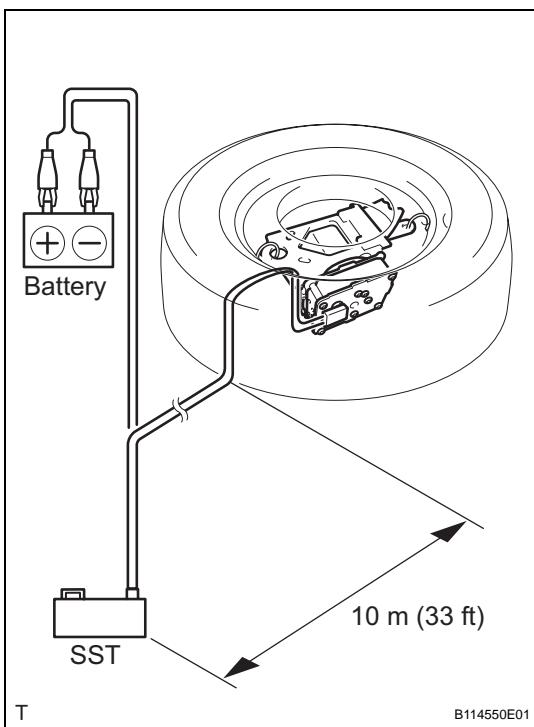
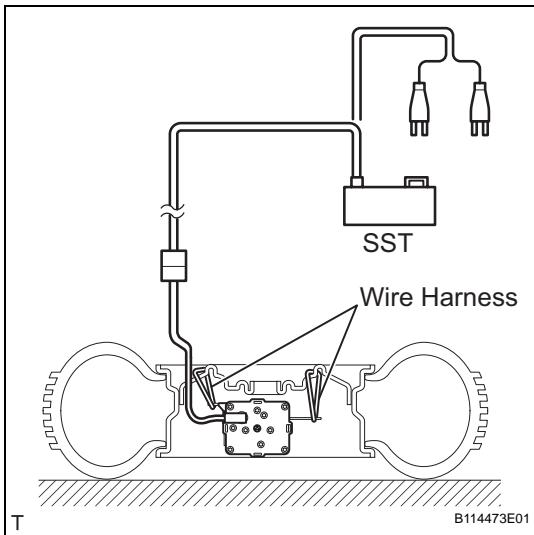
$$\text{Area} = 3.14 \times (\text{Diameter})^2 \text{ divided by } 4$$

- (3) Connect SST.

SST 09082-00700

NOTICE:

- Do not lock the secondary lock of the twin lock to avoid damaging the SST connector and wire harness.
- Set up the front seat outer belt as shown in the illustration.



- (4) Move SST at least 10 m (33 ft) away from the wheel.

NOTICE:

Do not damage the SST wire harness.

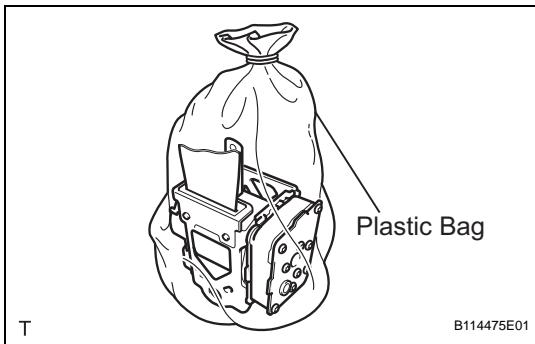
- (f) Activate the seat belt pretensioner.

- (1) Connect the SST red clip to the positive battery terminal and the black clip to the negative battery terminal.
- (2) Check that no one is within 10 m (33 ft) of the wheel.
- (3) Press the SST activation switch and activate the seat belt pretensioner.

HINT:

The seat belt pretensioner operates simultaneously with the SST activation switch LED light.

- (g) Disconnect SST.



- (h) Dispose of the front seat outer belt (with the seat belt pretensioner).

CAUTION:

- **Do not touch the front seat outer belt for at least 30 minutes after the seat belt pretensioner has been activated. It is very hot.**
- **Use gloves and safety glasses when handling a front seat outer belt with a pretensioner that has been activated.**
- **Always wash your hands with water after completing the operation.**
- **Do not apply water to a front seat outer belt that has an activated pretensioner.**

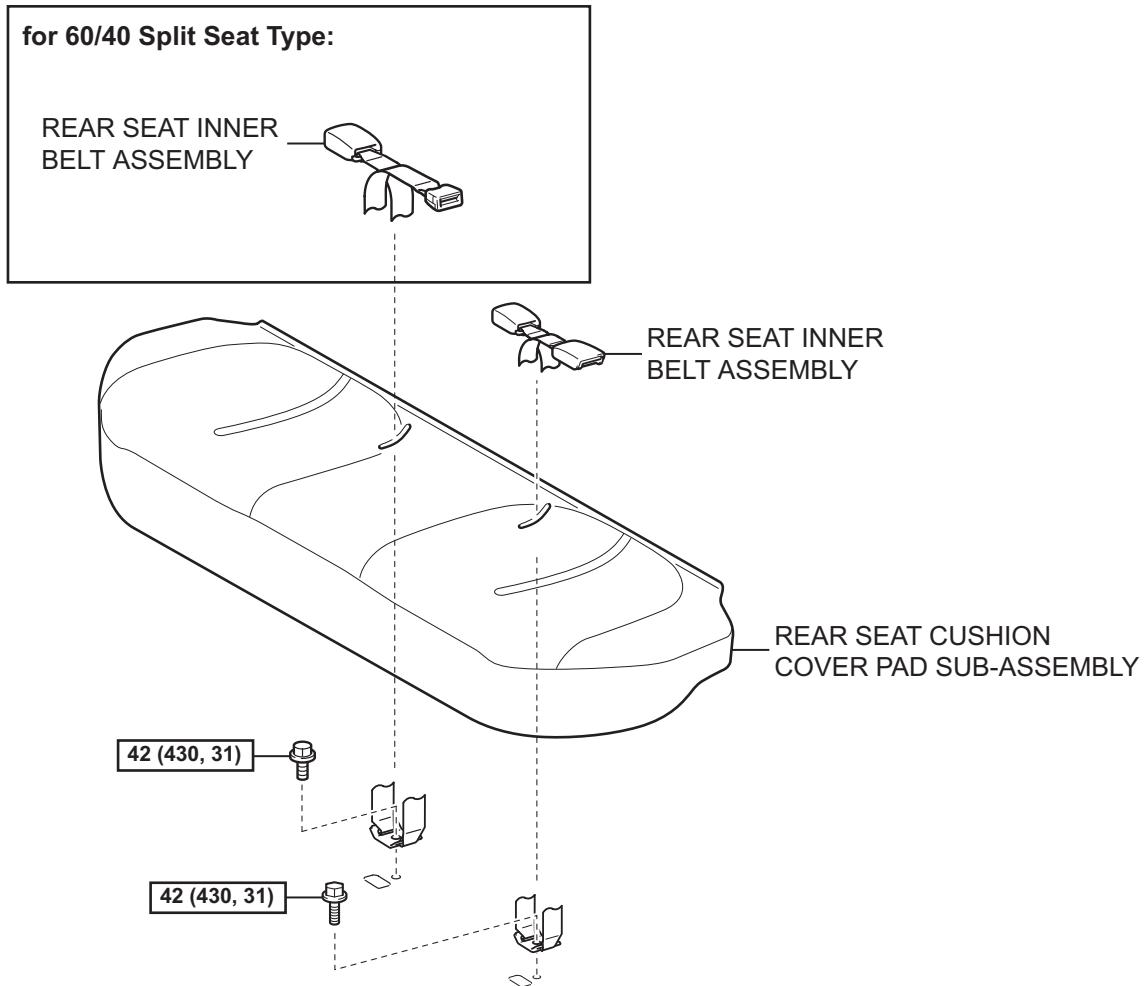
- (1) Place the front seat outer belt in a plastic bag, tie the end tightly and dispose of it in the same way as other general parts.

SB

REAR SEAT INNER BELT ASSEMBLY (for Sedan)

COMPONENTS

SB



N*m (kgf*cm, ft*lbf) : Specified torque

SB

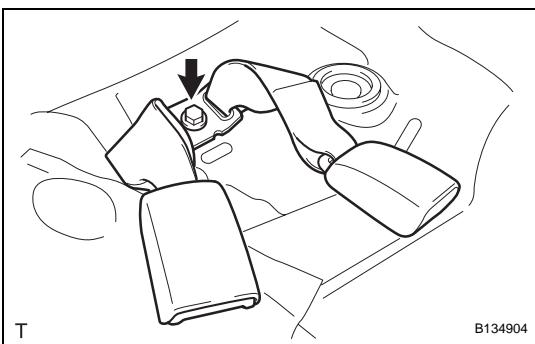
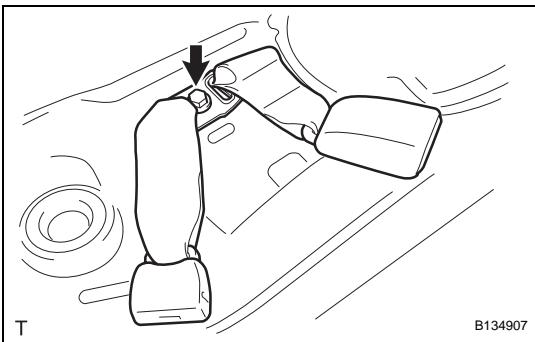
REMOVAL

1. REMOVE REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY

- (a) for 60/40 Split Seat Type:
 - (1) Remove the rear seat cushion cover pad (See page [SE-46](#)).
- (b) for Fixed Seat Type:
 - (1) Remove the rear seat cushion cover pad (See page [SE-106](#)).

2. REMOVE REAR SEAT INNER BELT ASSEMBLY

- (a) for RH Side (for 60/40 Split Seat Type):
 - (1) Remove the bolt and the rear seat inner belt.



- (b) LH Side:

- (1) Remove the bolt and the rear seat inner belt.

INSTALLATION

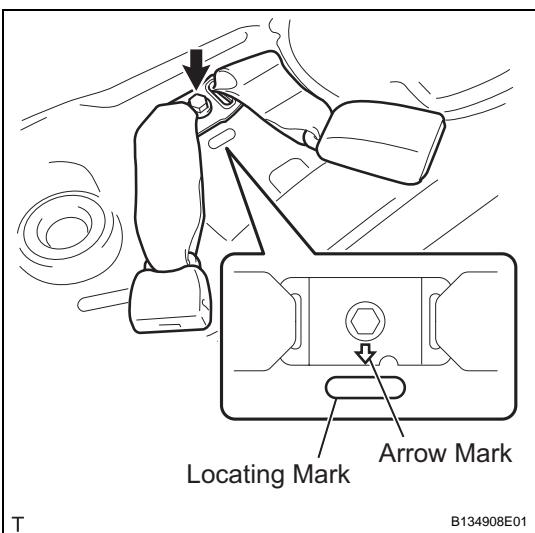
1. INSTALL REAR SEAT INNER BELT ASSEMBLY

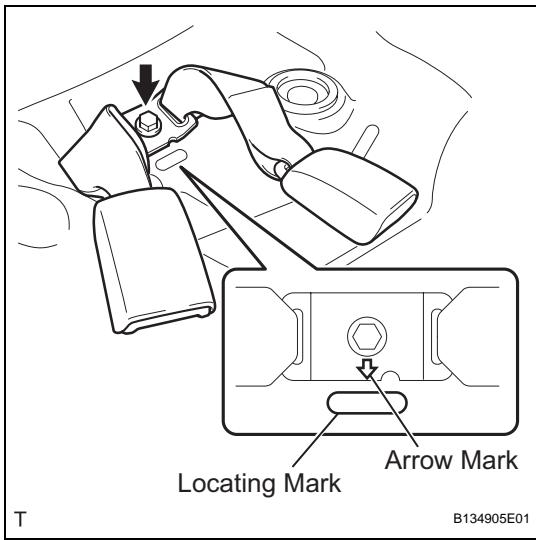
- (a) for RH Side (60/40 Split Seat Type):
 - (1) Install the rear seat inner belt with the bolt.

Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

NOTICE:

- **Install the anchor plate with the arrow mark facing forward.**
- **Do not place the anchor plate over the locating mark area of the floor panel.**





(b) for LH Side:

- (1) Install the rear seat inner belt with the bolt.

Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

NOTICE:

- **Install the anchor plate with the arrow mark facing forward.**
- **Do not place the anchor plate over the locating mark area of the floor panel.**

2. INSTALL REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY

(a) for 60/40 Split Seat Type:

- (1) Install the rear seat cushion cover pad (See page [SE-53](#)).

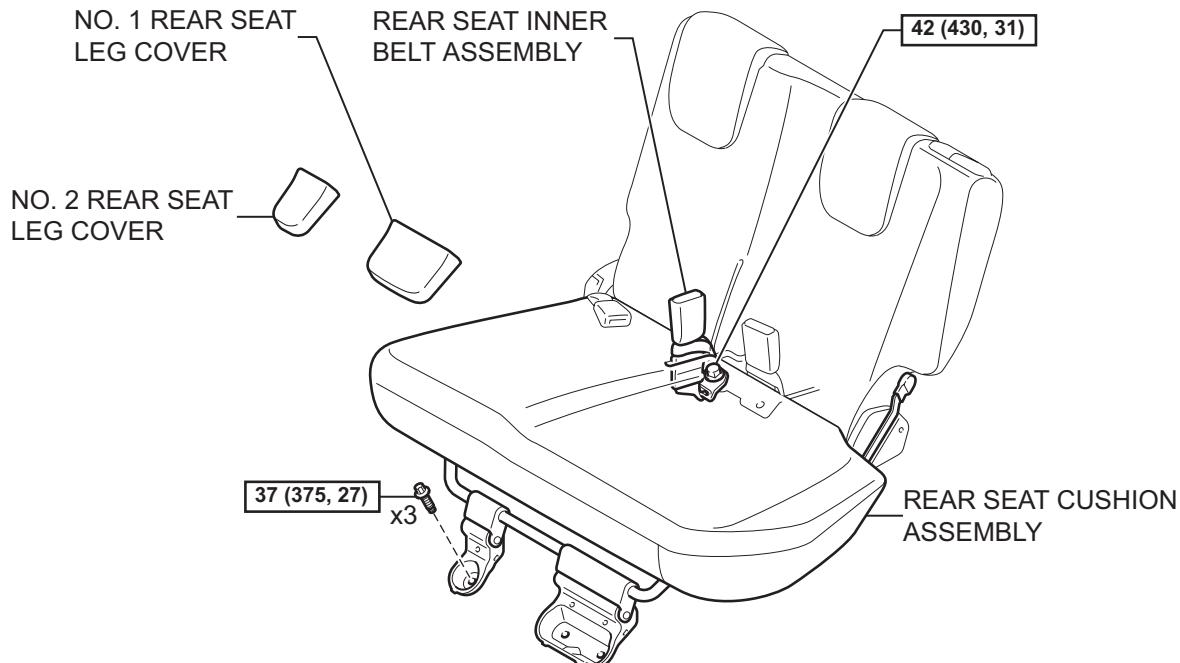
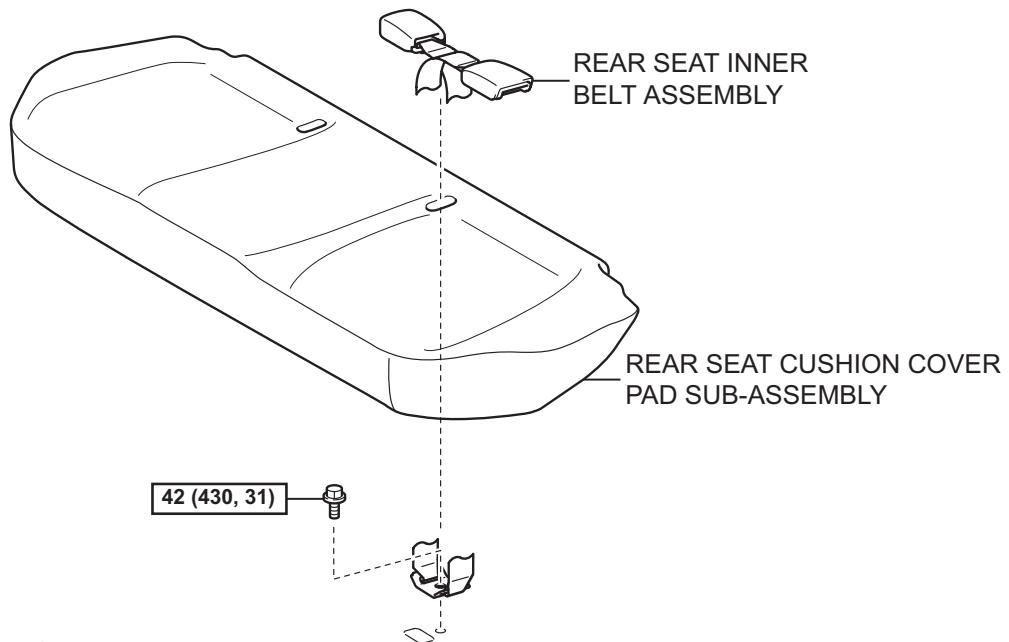
(b) for Fixed Seat Type:

- (1) Install the rear seat cushion cover pad (See page [SE-109](#)).

REAR SEAT INNER BELT ASSEMBLY (for Hatchback LH Side)

COMPONENTS

SB

for 60/40 Split Seat Type:**for Hold Down Seat Type:**

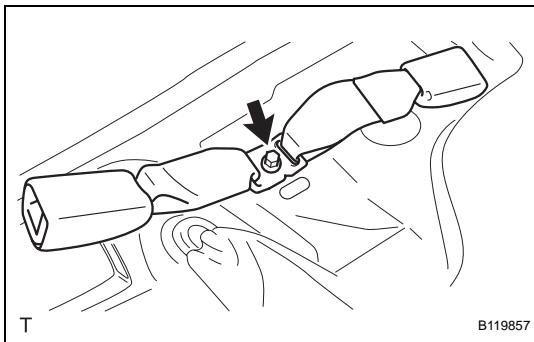
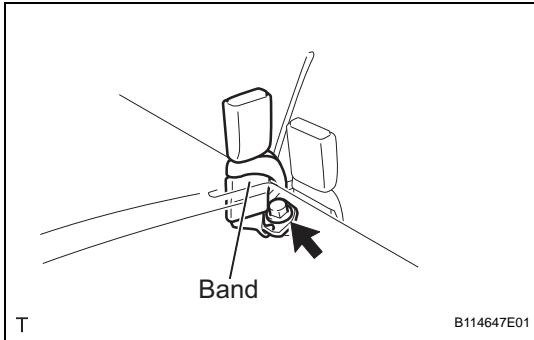
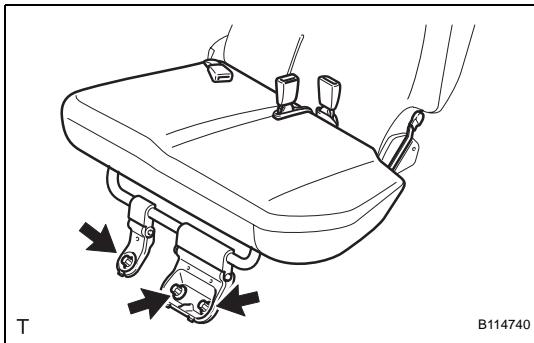
[N*m (kgf*cm, ft*lbf)] : Specified torque

REMOVAL

NOTICE:

Always use "Torx" socket wrench E10 when removing the rear seat.

1. REMOVE NO. 1 REAR SEAT LEG COVER (for 60/40 Split Seat Type) (See page [SE-71](#))
2. REMOVE NO. 2 REAR SEAT LEG COVER (for 60/40 Split Seat Type) (See page [SE-70](#))
3. REMOVE REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY (for Hold Down Seat Type) (See page [SE-114](#))
4. REMOVE REAR SEAT INNER BELT ASSEMBLY
 - (a) for 60/40 Split Seat Type:
 - (1) Using "Torx" socket wrench E10, remove the 3 bolts and pull up the rear seat cushion.
 - (2) Remove the belt from the band.
 - (3) Remove the bolt and the rear seat inner belt.
 - (b) for Hold Down Seat Type:
 - (1) Remove the bolt and the rear seat inner belt.



INSTALLATION

NOTICE:

Always use "Torx" socket wrench E10 when installing the rear seat.

1. INSTALL REAR SEAT INNER BELT ASSEMBLY

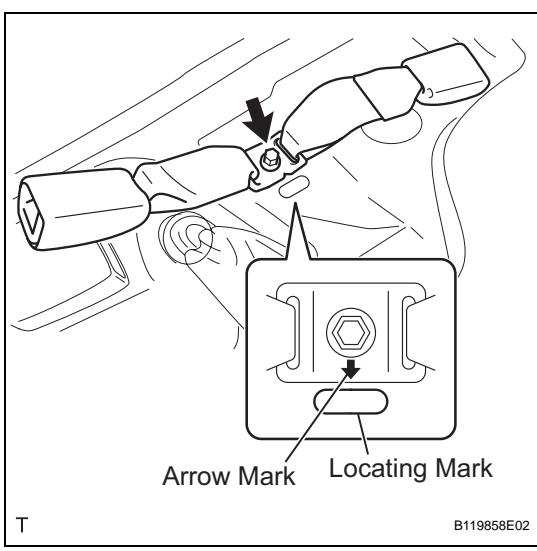
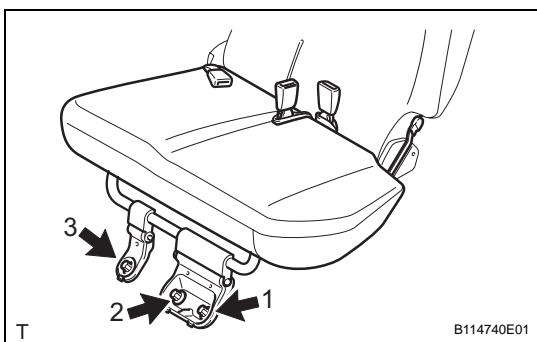
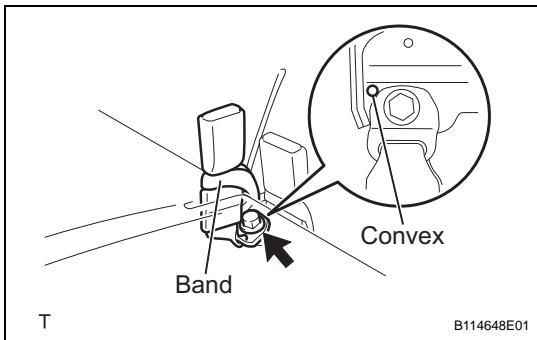
- (a) for 60/40 Split Seat Type:

- (1) Install the rear seat inner belt with the bolt.
Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

NOTICE:

Do not place the anchor plate over the convex area of the rear seat back frame.

- (2) Install the belt into the band.



- (b) for Hold Down Seat Type:

- (1) Install the rear seat inner belt with the bolt.
Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

NOTICE:

- **Install the anchor plate with the arrow mark facing forward.**
- **Do not place the anchor plate over the locating mark area of the floor panel.**

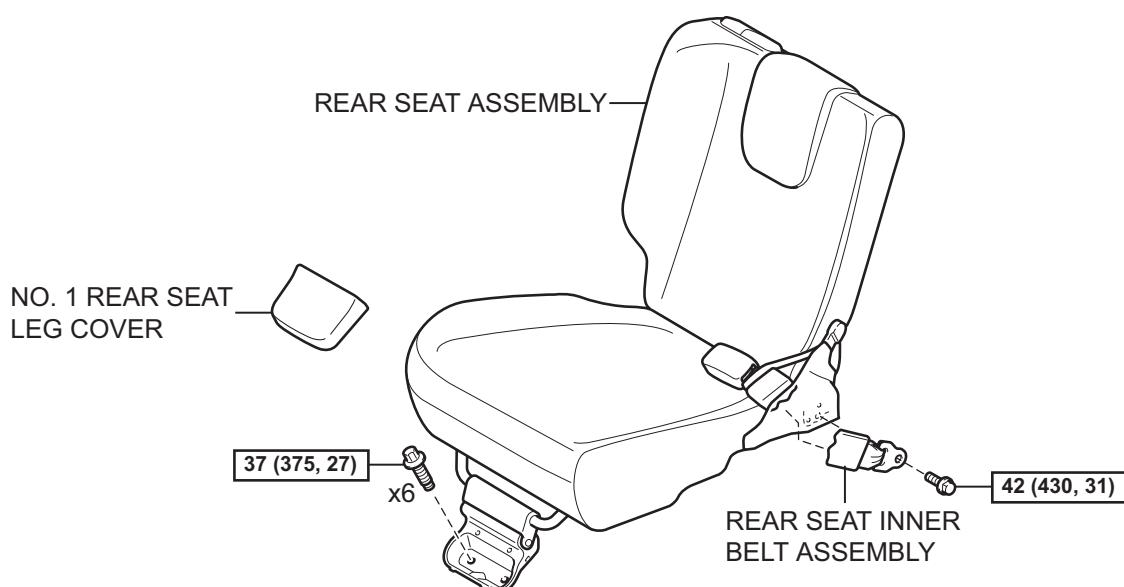
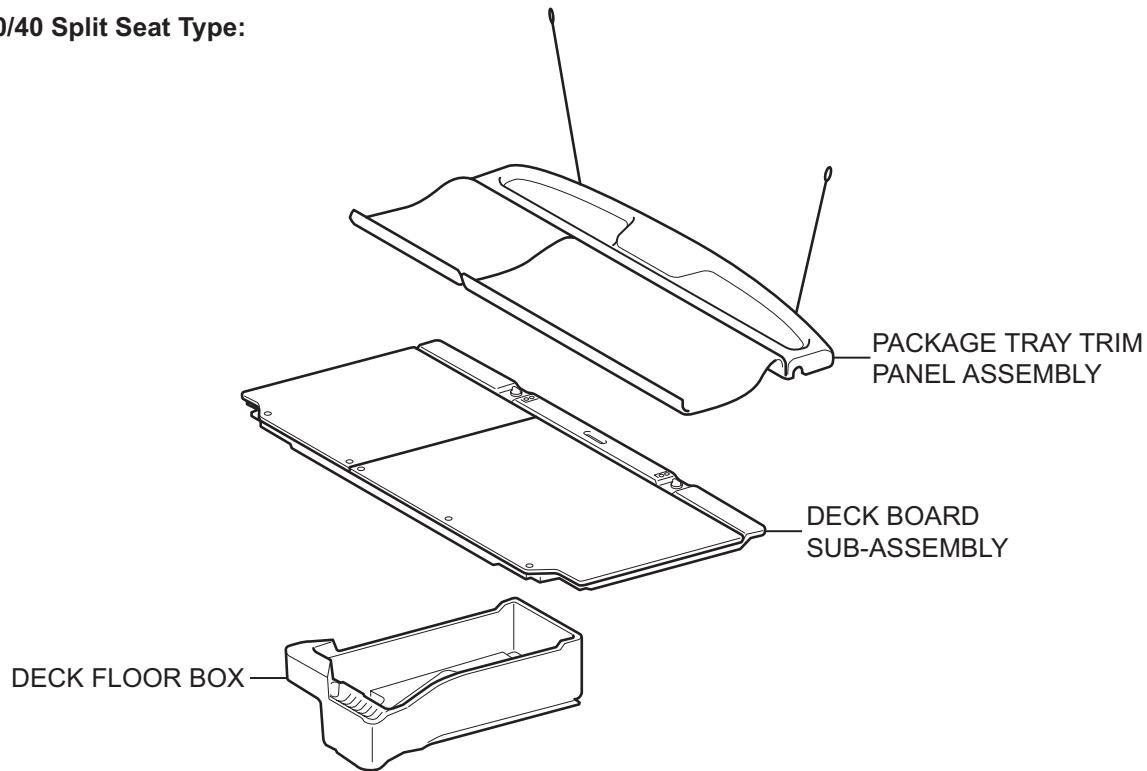
2. INSTALL NO. 2 REAR SEAT LEG COVER (for 60/40 Split Seat Type) (See page [SE-85](#))
3. INSTALL NO. 1 REAR SEAT LEG COVER (for 60/40 Split Seat Type) (See page [SE-85](#))
4. INSTALL REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY (for Hold Down Seat Type) (See page [SE-123](#))

REAR SEAT INNER BELT ASSEMBLY (for Hatchback RH Side)

COMPONENTS

for 60/40 Split Seat Type:

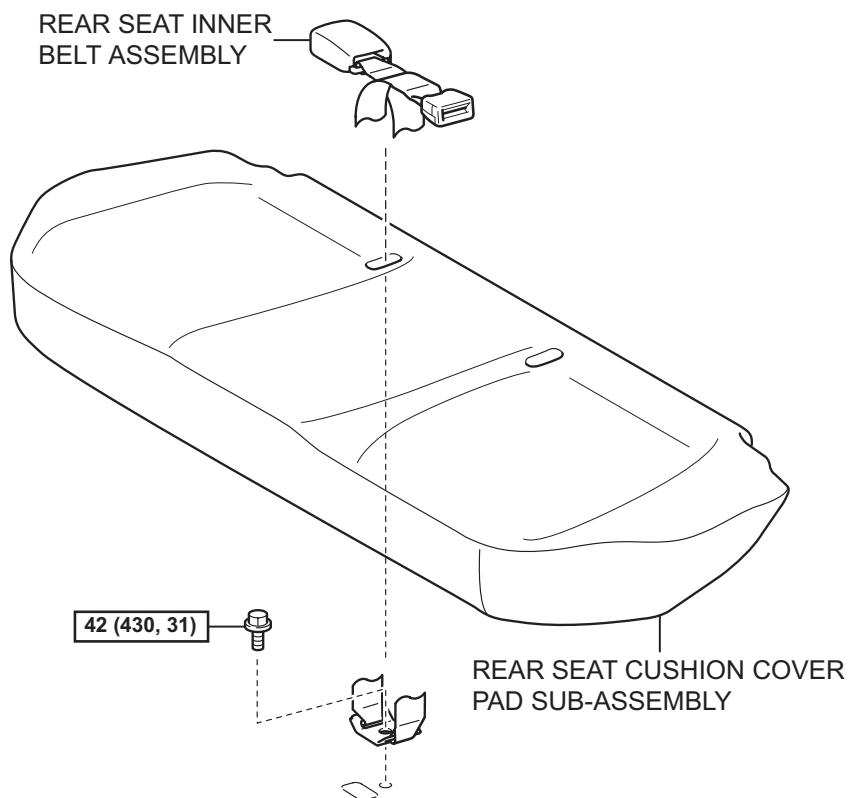
SB



[N*m (kgf*cm, ft*lbf)] : Specified torque

for Hold Down Seat Type:

SB



N*m (kgf*cm, ft*lbf) : Specified torque

REMOVAL

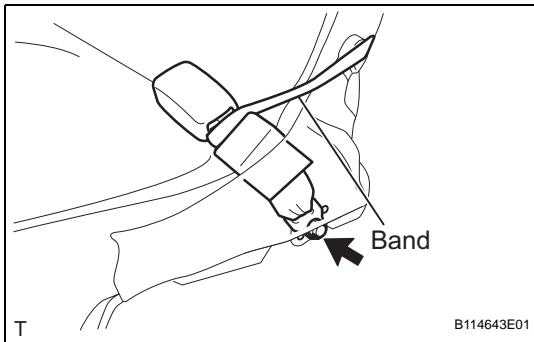
NOTICE:

Always use "Torx" socket wrench E10 when removing the rear seat.

1. REMOVE PACKAGE TRAY TRIM PANEL ASSEMBLY (for 60/40 Split Seat Type) (See page [IR-48](#))
2. REMOVE DECK BOARD SUB-ASSEMBLY (for 60/40 Split Seat Type) (See page [IR-48](#))
3. REMOVE DECK FLOOR BOX (for 60/40 Split Seat Type) (See page [IR-48](#))
4. REMOVE NO. 1 REAR SEAT LEG COVER (for 60/40 Split Seat Type) (See page [SE-89](#))
5. REMOVE REAR SEAT ASSEMBLY (for 60/40 Split Seat Type) (See page [SE-89](#))
6. REMOVE REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY (for Hold Down Seat Type) (See page [SE-114](#))
7. REMOVE REAR SEAT INNER BELT ASSEMBLY

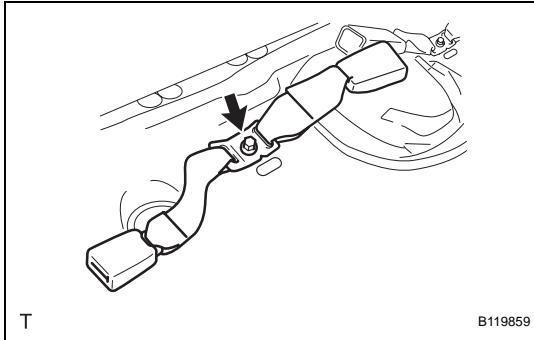
- (a) for 60/40 Split Seat Type:

- (1) Remove the belt from the band.
- (2) Remove the bolt and the rear seat inner belt.



- (b) for Hold Down Seat Type:

- (1) Remove the bolt and the rear seat inner belt.



INSTALLATION

NOTICE:

Always use "Torx" socket wrench E10 when installing the rear seat.

1. INSTALL REAR SEAT INNER BELT ASSEMBLY

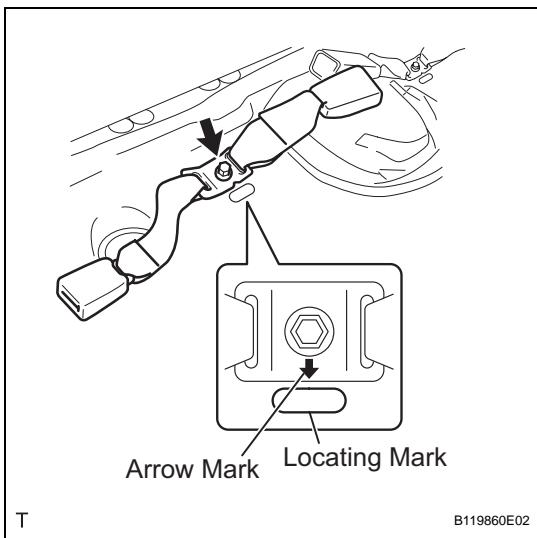
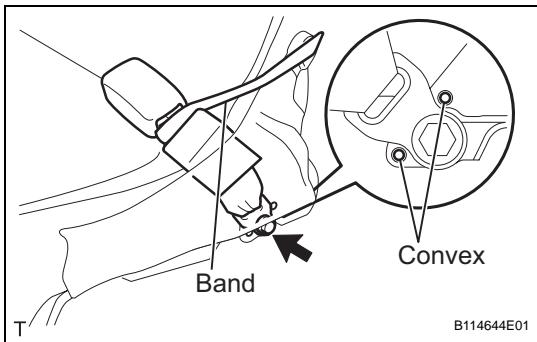
- (a) for 60/40 Split Seat Type:

- (1) Install the rear seat inner belt with the bolt.
Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

NOTICE:

Do not place the anchor plate over the convex areas of the rear seat back frame.

- (2) Install the belt into the band.



- (b) for Hold Down Seat Type:

- (1) Install the rear seat inner belt with the bolt.
Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

NOTICE:

- Install the anchor plate with the arrow mark facing forward.
- Do not place the anchor plate over the locating mark area of the floor panel.

2. INSTALL REAR SEAT ASSEMBLY (for 60/40 Split Seat Type) (See page [SE-102](#))

3. INSTALL NO. 1 REAR SEAT LEG COVER (for 60/40 Split Seat Type) (See page [SE-103](#))

4. INSTALL REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY (for Hold Down Seat Type) (See page [SE-123](#))

5. INSTALL DECK FLOOR BOX (for 60/40 Split Seat Type) (See page [IR-83](#))

6. INSTALL DECK BOARD SUB-ASSEMBLY (for 60/40 Split Seat Type) (See page [IR-83](#))

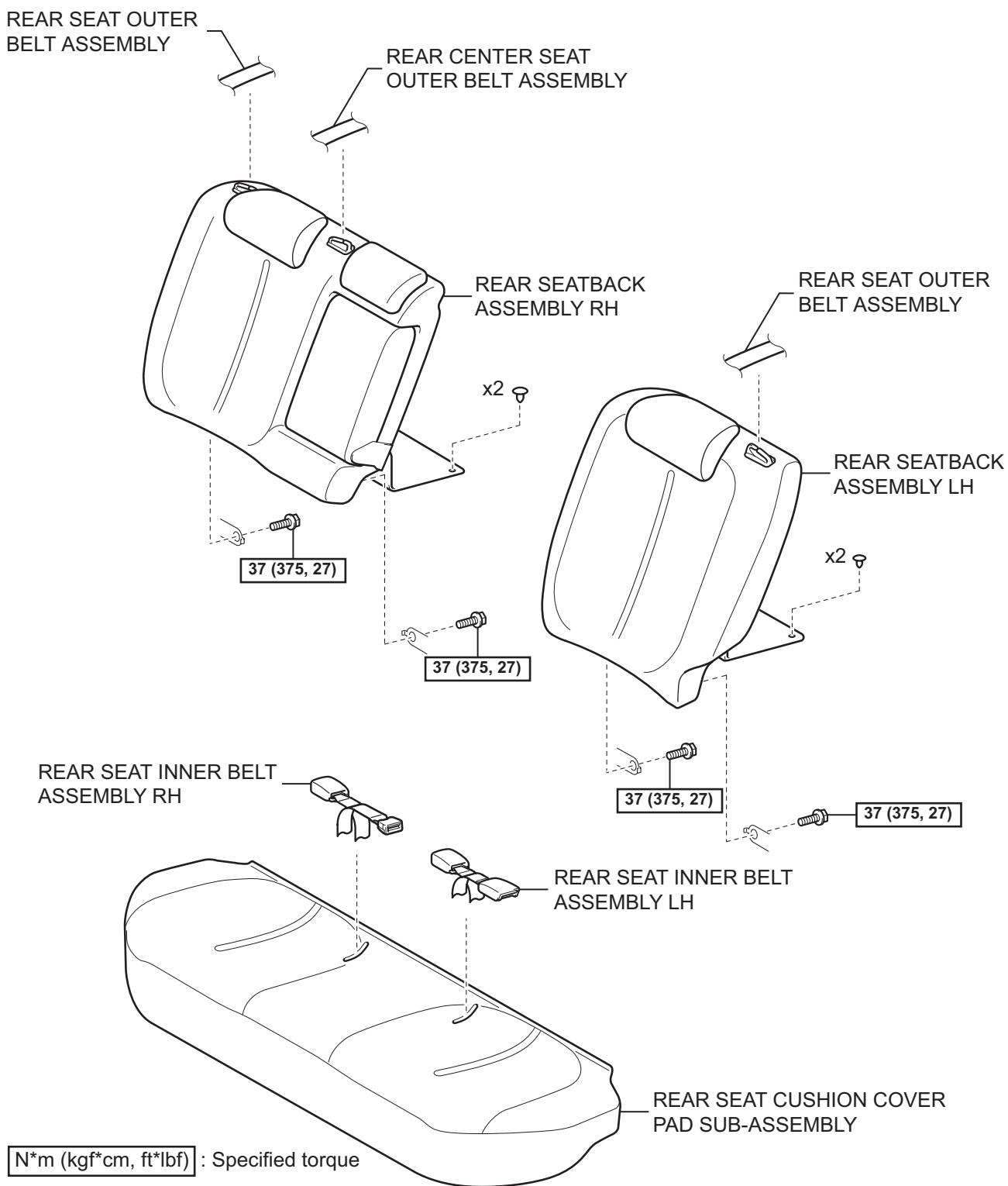
7. INSTALL PACKAGE TRAY TRIM PANEL ASSEMBLY (for 60/40 Split Seat Type) (See page [IR-83](#))

REAR SEAT OUTER BELT ASSEMBLY (for Sedan)

COMPONENTS

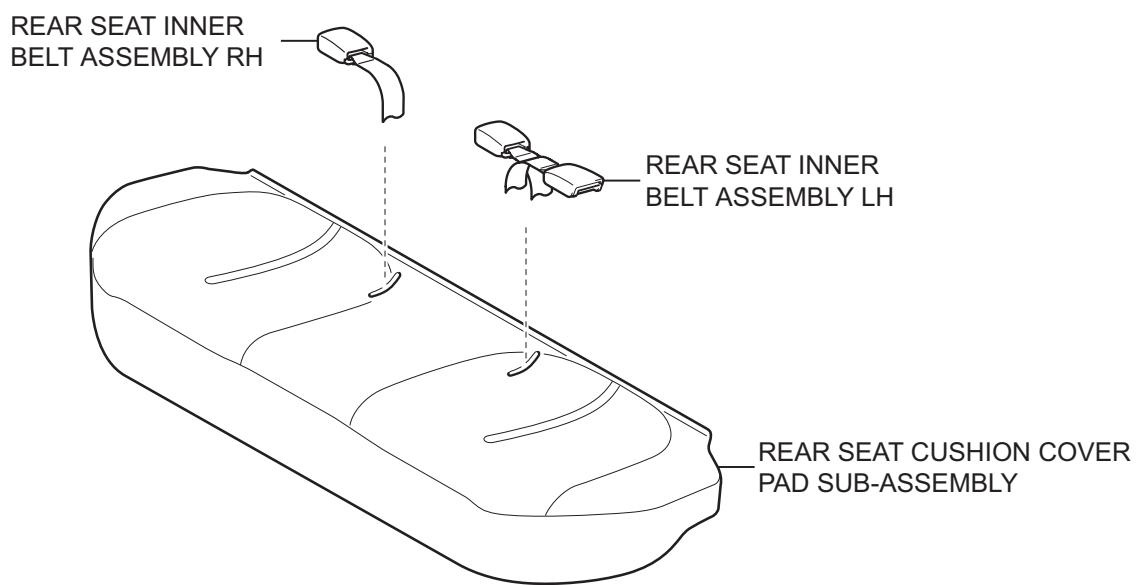
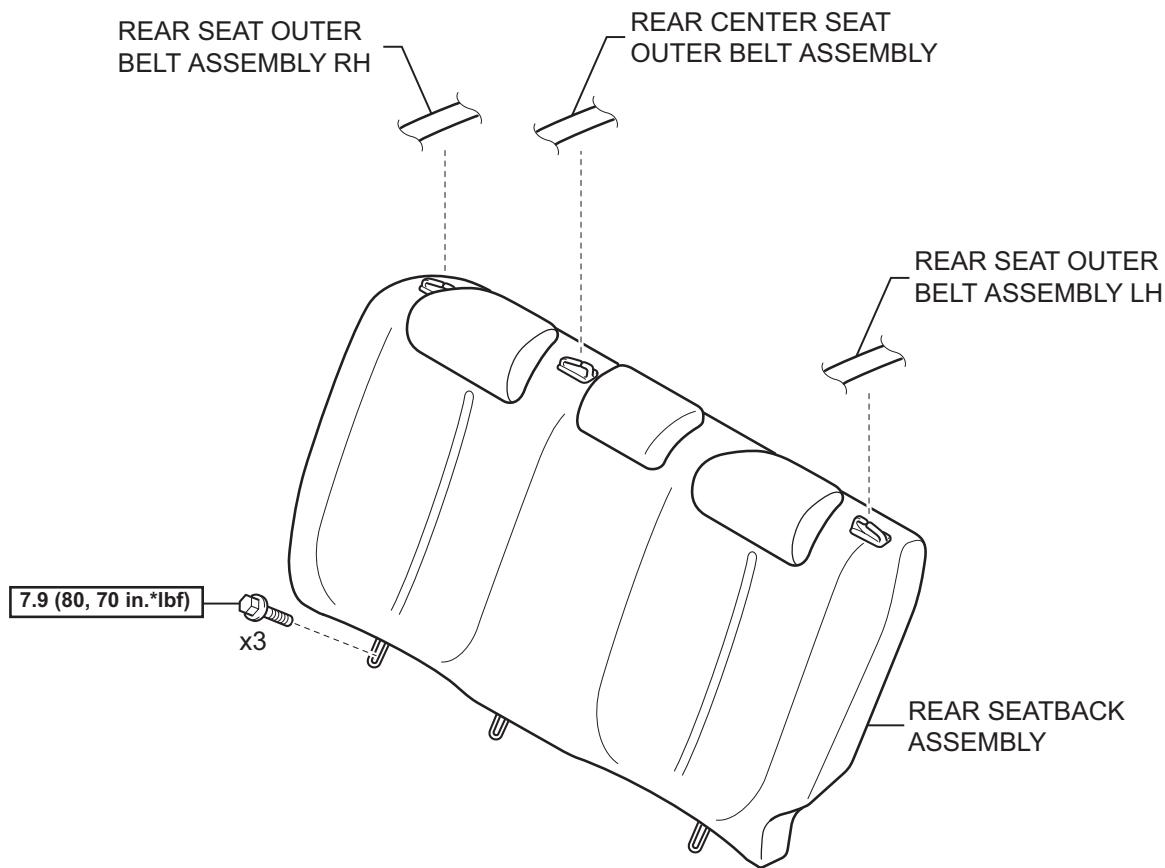
for 60/40 Split Seat Type:

SB



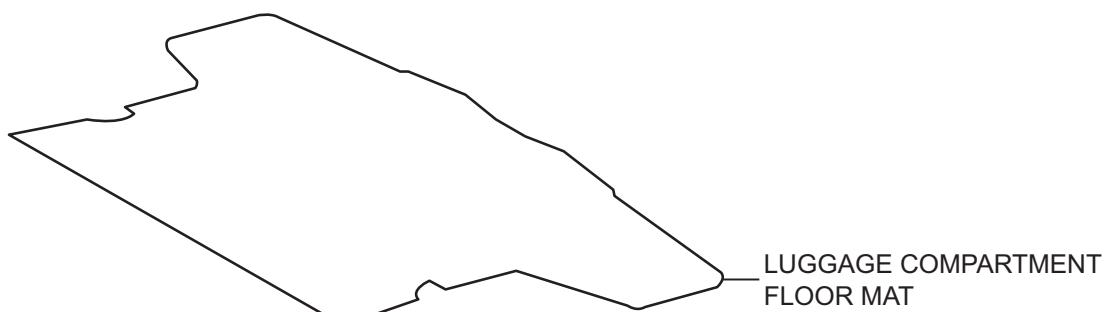
for Fixed Seat Type:

SB

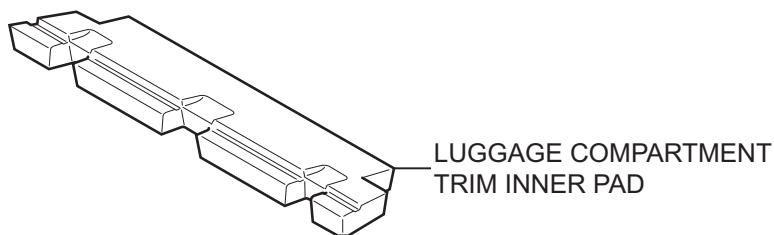
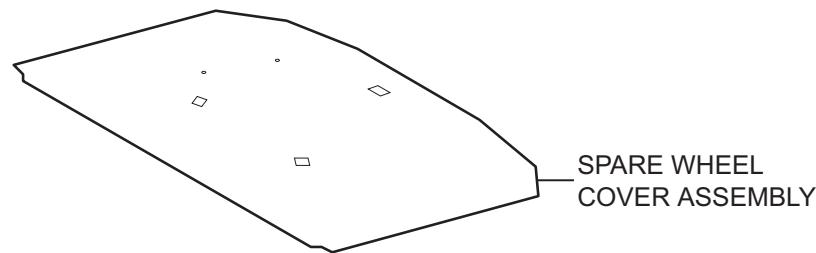


[N*m (kgf*cm, ft*lbf)] : Specified torque

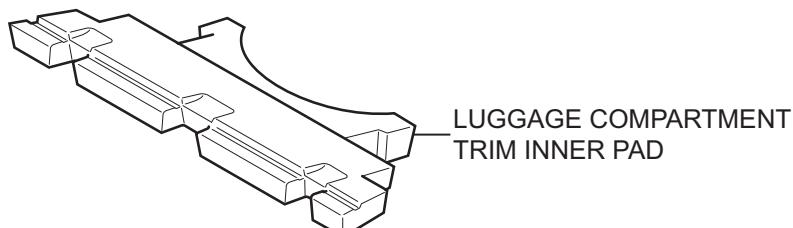
for 60/40 Split Seat Type:



SB



for Grand Tire:



w/ Curtain Shield Airbag:



REAR DOOR OPENING
TRIM WEATHERSTRIP RH

ROOF SIDE INNER
GARNISH RH

REAR DOOR
SCUFF PLATE RH

REAR SEAT
SIDE COVER RH

REAR DOOR OPENING
TRIM WEATHERSTRIP LH

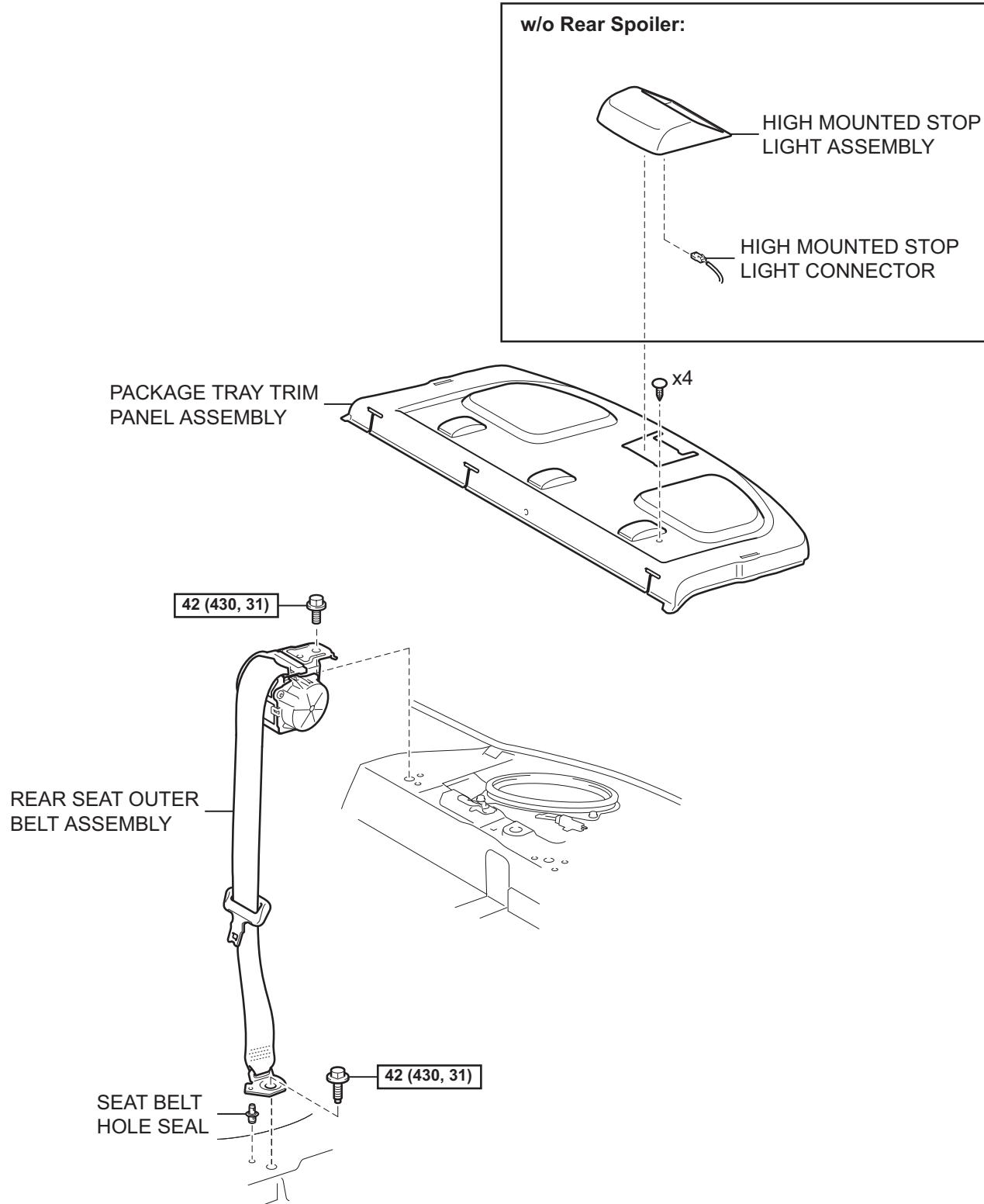
ROOF SIDE INNER
GARNISH LH

REAR DOOR
SCUFF PLATE LH

REAR SEAT
SIDE COVER LH

● Non-reusable part

SB



N·m (kgf·cm, ft·lbf) : Specified torque

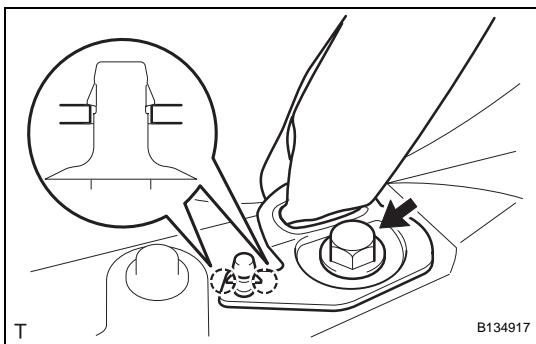
REMOVAL

HINT:

The procedure described below is for the RH side. Use the same procedure for both the RH and LH sides, unless otherwise specified.

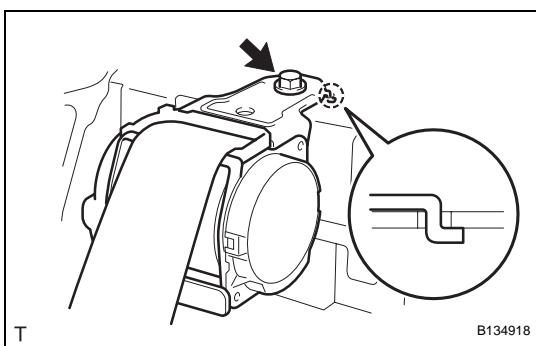
1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL (w/o Rear Spoiler)
2. REMOVE REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY
 - (a) for 60/40 Split Seat Type:
 - (1) Remove the rear seat cushion cover pad (See page [SE-46](#)).
 - (b) for Fixed Seat Type:
 - (1) Remove the rear seat cushion cover pad (See page [SE-106](#)).
3. REMOVE REAR SEATBACK ASSEMBLY RH (for 60/40 Split Seat Type) (See page [SE-57](#))
4. REMOVE REAR SEATBACK ASSEMBLY LH (for 60/40 Split Seat Type) (See page [SE-46](#))
5. REMOVE REAR SEATBACK ASSEMBLY (for Fixed Seat Type) (See page [SE-106](#))
6. REMOVE LUGGAGE COMPARTMENT FLOOR MAT (for 60/40 Split Seat Type) (See page [ED-133](#))
7. REMOVE SPARE WHEEL COVER ASSEMBLY (for 60/40 Split Seat Type) (See page [ED-133](#))
8. REMOVE LUGGAGE COMPARTMENT TRIM INNER PAD (for 60/40 Split Seat Type) (See page [ED-134](#))
9. REMOVE REAR DOOR SCUFF PLATE RH (See page [IR-15](#))
10. REMOVE REAR DOOR SCUFF PLATE LH (See page [IR-15](#))
11. REMOVE REAR DOOR OPENING TRIM WEATHERSTRIP RH (See page [AV-173](#))
12. REMOVE REAR DOOR OPENING TRIM WEATHERSTRIP LH (See page [AV-173](#))
13. REMOVE REAR SEAT SIDE COVER RH (See page [IR-16](#))
14. REMOVE REAR SEAT SIDE COVER LH (See page [IR-16](#))
15. REMOVE ROOF SIDE INNER GARNISH RH (See page [IR-16](#))
16. REMOVE ROOF SIDE INNER GARNISH LH (See page [IR-16](#))
17. REMOVE HIGH MOUNTED STOP LIGHT ASSEMBLY (w/o Rear Spoiler) (See page [LI-141](#))

**18. REMOVE PACKAGE TRAY TRIM PANEL ASSEMBLY
(See page AV-173)**

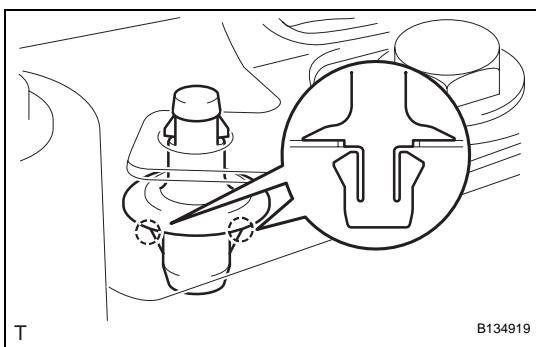


19. REMOVE REAR SEAT OUTER BELT ASSEMBLY

- Remove the bolt.
- Disengage the 2 claws and remove the anchor plate.



- Remove the bolt, the hook and the retractor.



20. REMOVE SEAT BELT HOLE SEAL

- Disengage the 2 claws and remove the seat belt hole seal.

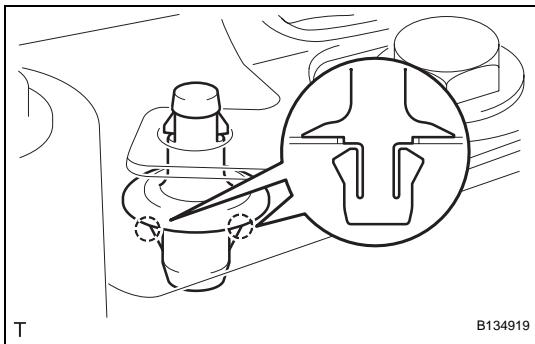
SB

INSTALLATION

HINT:

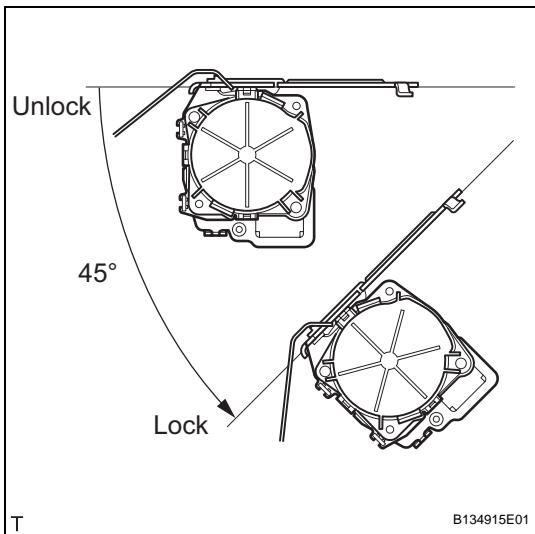
The procedure described below is for the RH side. Use the same procedure for both the RH and LH sides, unless otherwise specified.

SB



1. INSTALL SEAT BELT HOLE SEAL

- Engage the 2 claws and install the seat belt hole seal.



2. INSTALL REAR SEAT OUTER BELT ASSEMBLY

- Check the angle of inclination required to lock the retractor.

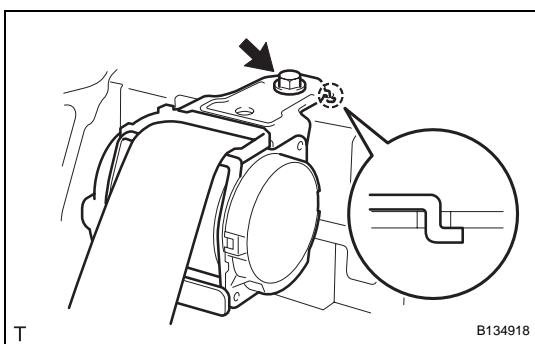
- Gently incline the retractor from its initial position. Check that the belt does not lock when the retractor is inclined 15° or less in any direction.

Also, check that the belt locks when the inclination of the retractor is 45° or more.

NOTICE:

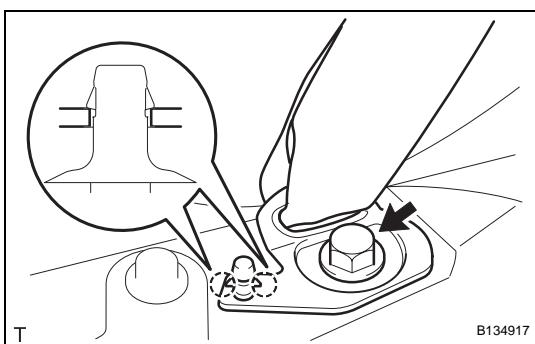
Do not disassemble the retractor.

If the operation is not as specified, replace the rear seat outer belt.



- Insert the hook into the body hole and install the retractor with the bolt.

Torque: 42 N·m (430 kgf·cm, 31 ft·lbf)



- Engage the 2 claws and install the anchor plate.

- Tighten the bolt.

Torque: 42 N·m (430 kgf·cm, 31 ft·lbf)

- Check that the ELR locks.

NOTICE:

- The check should be performed with the rear seat outer belt installed.
- Do not allow the anchor part of the rear seat outer belt and the protruding parts of the floor panel to overlap.

- (1) With the belt installed, check that the belt locks when it is pulled out quickly.
If the operation is not as specified, replace the rear seat outer belt.
3. INSTALL PACKAGE TRAY TRIM PANEL ASSEMBLY
(See page [AV-174](#))
 4. INSTALL HIGH MOUNTED STOP LIGHT ASSEMBLY
(w/o Rear Spoiler) (See page [LI-142](#))
 5. INSTALL ROOF SIDE INNER GARNISH RH (See page [IR-32](#))
 6. INSTALL ROOF SIDE INNER GARNISH LH (See page [IR-33](#))
 7. INSTALL REAR SEAT SIDE COVER RH (See page [IR-33](#))
 8. INSTALL REAR SEAT SIDE COVER LH (See page [IR-33](#))
 9. INSTALL REAR DOOR OPENING TRIM WEATHERSTRIP RH (See page [AV-175](#))
 10. INSTALL REAR DOOR OPENING TRIM WEATHERSTRIP LH (See page [AV-175](#))
 11. INSTALL REAR DOOR SCUFF PLATE RH (See page [IR-34](#))
 12. INSTALL REAR DOOR SCUFF PLATE LH (See page [IR-34](#))
 13. INSTALL LUGGAGE COMPARTMENT TRIM INNER PAD (for 60/40 Split Seat Type) (See page [ED-136](#))
 14. INSTALL SPARE WHEEL COVER ASSEMBLY (for 60/40 Split Seat Type) (See page [ED-137](#))
 15. INSTALL LUGGAGE COMPARTMENT FLOOR MAT (for 60/40 Split Seat Type) (See page [ED-137](#))
 16. INSTALL REAR SEATBACK ASSEMBLY RH (for 60/40 Split Seat Type) (See page [SE-65](#))
 17. INSTALL REAR SEATBACK ASSEMBLY LH (for 60/40 Split Seat Type) (See page [SE-52](#))
 18. INSTALL REAR SEATBACK ASSEMBLY (for Fixed Seat Type) (See page [SE-108](#))
 19. INSTALL REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY
 - (a) for 60/40 Split Seat Type:
 - (1) Install the rear seat cushion cover pad (See page [SE-53](#)).
 - (b) for Fixed Seat Type:
 - (1) Install the rear seat cushion cover pad (See page [SE-109](#)).

SB

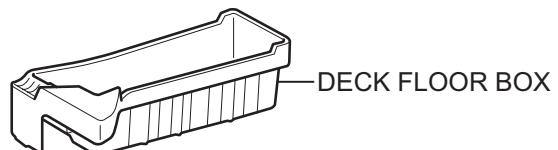
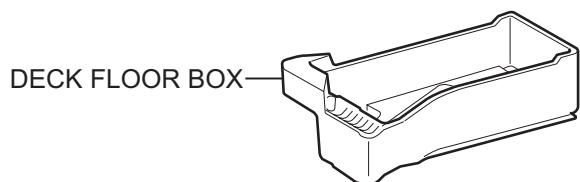
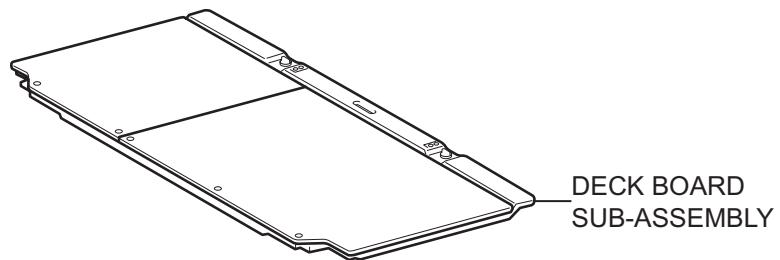
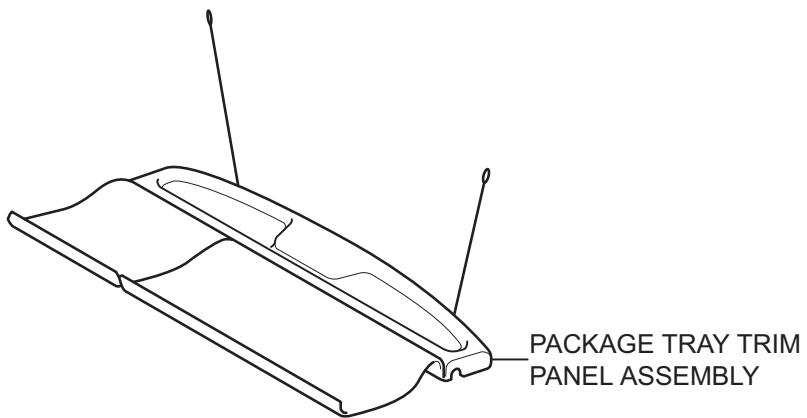
- 20. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL (w/o Rear Spoiler)**
Torque: 5.4 N*m (55 kgf*cm, 48 in.*lbf)

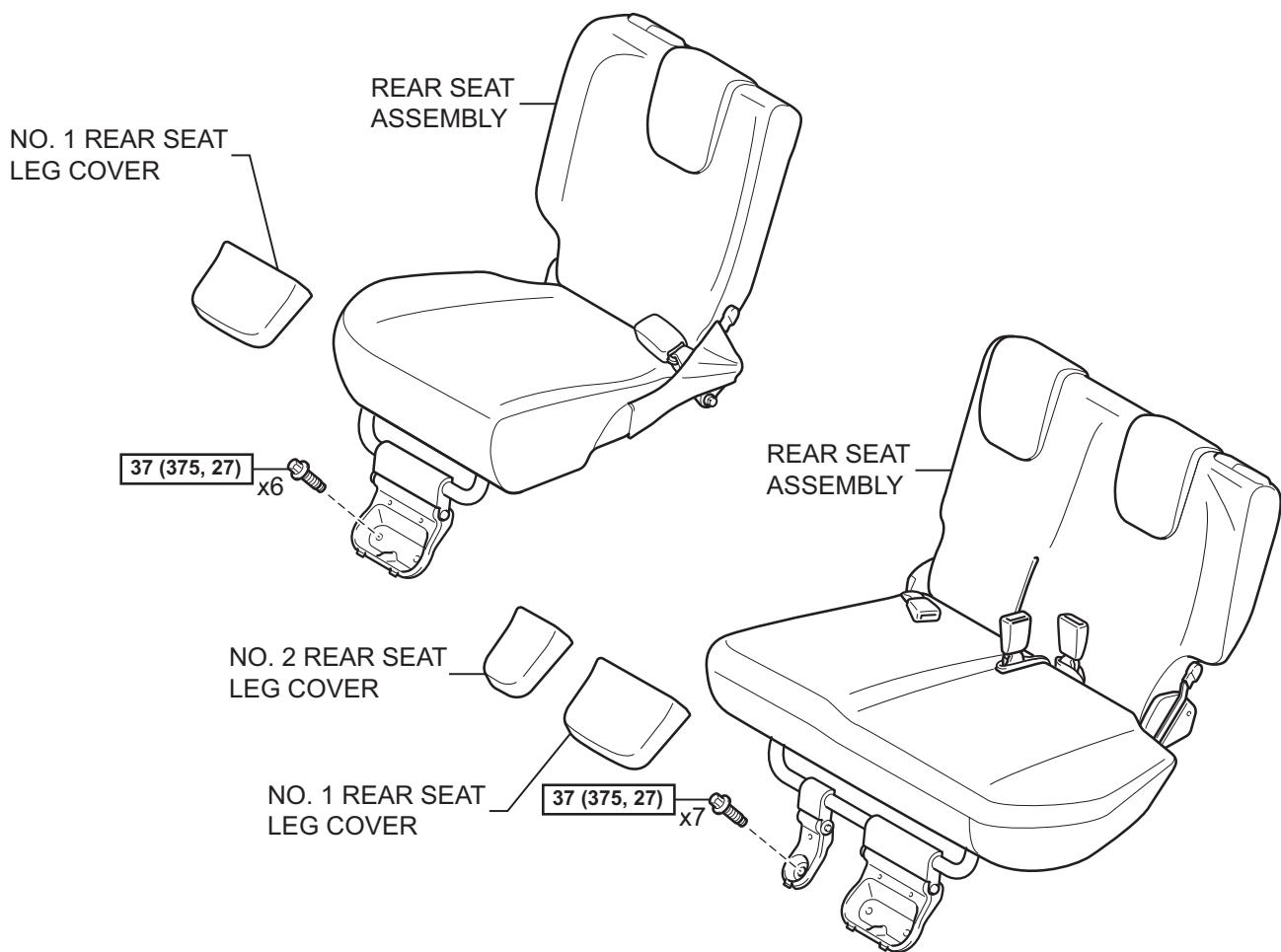
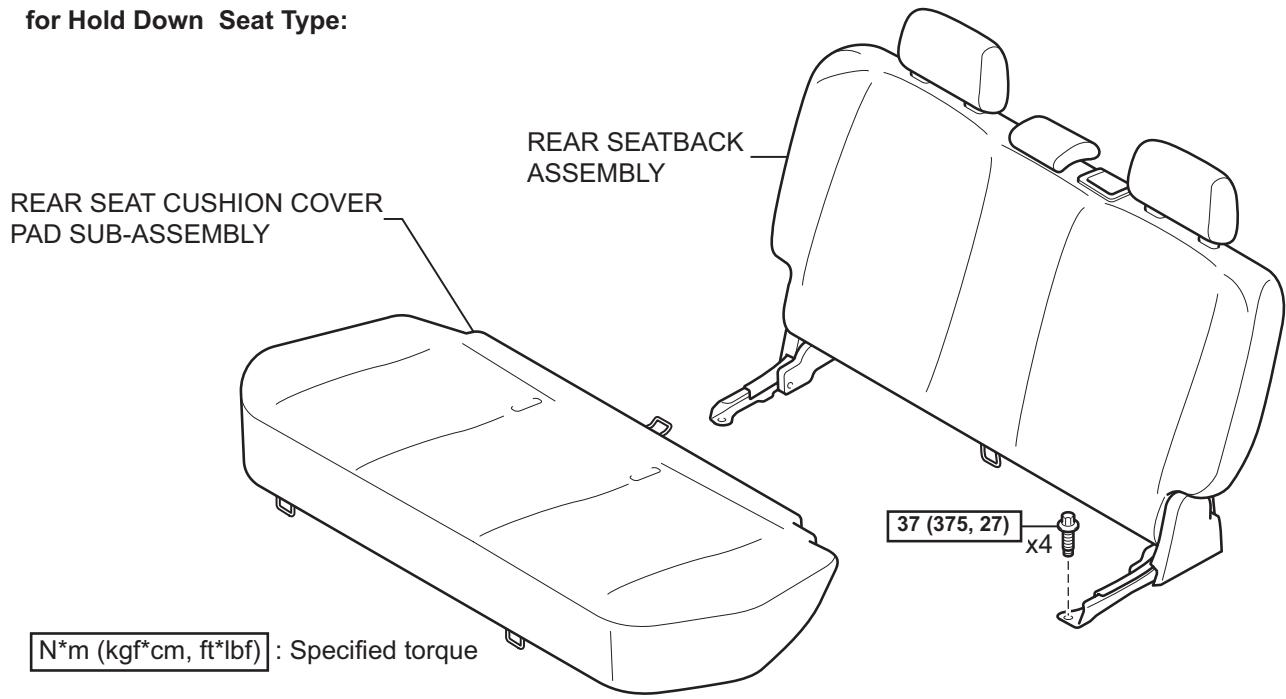
SB

REAR SEAT OUTER BELT ASSEMBLY (for Hatchback 5 Door)

COMPONENTS

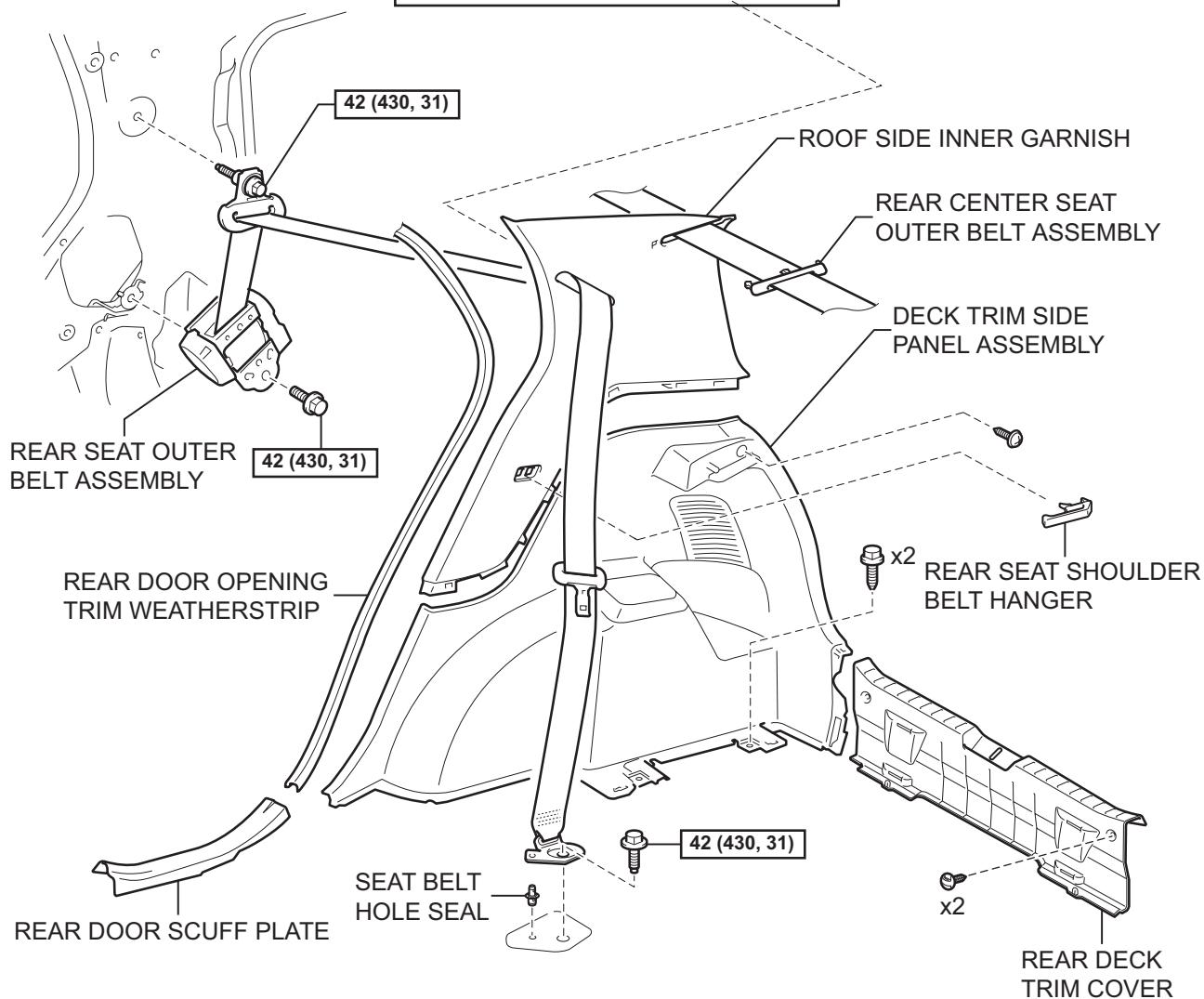
SB



for 60/40 Split Seat Type:**for Hold Down Seat Type:**

N*m (kgf*cm, ft*lbf) : Specified torque

SB

w/ Curtain Shield Airbag:**N*m (kgf*cm, ft*lbf)** : Specified torque

● Non-reusable part

REMOVAL

CAUTION:

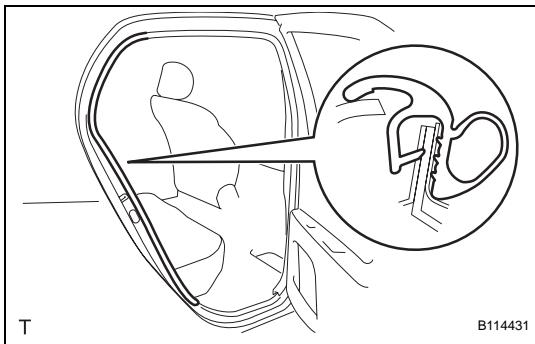
Always use "Torx" socket wrench E10 when removing the rear seat.

HINT:

The procedure described below is for the RH side. Use the same procedure for both the RH and LH sides, unless otherwise specified.

SB

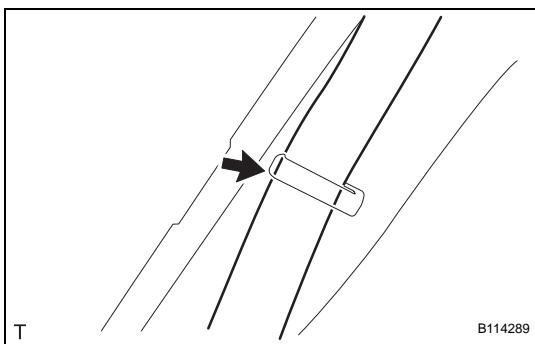
1. **DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL (for LH Side)**
2. **REMOVE PACKAGE TRAY TRIM PANEL ASSEMBLY (See page [IR-48](#))**
3. **REMOVE DECK BOARD SUB-ASSEMBLY (See page [IR-48](#))**
4. **REMOVE DECK FLOOR BOX**
 - (a) for RH Side:
 - (1) Remove the deck floor box (See page [IR-48](#)).
 - (b) for LH Side:
HINT:
Use the same procedure as for the RH side.
5. **REMOVE NO. 1 REAR SEAT LEG COVER (for 60/40 Split Seat Type)**
 - (a) for RH Side:
 - (1) Remove the No. 1 rear seat leg cover (See page [SE-89](#)).
 - (b) for LH Side:
 - (1) Remove the No. 1 rear seat leg cover (See page [SE-70](#)).
6. **REMOVE NO. 2 REAR SEAT LEG COVER (for 60/40 Split Seat Type LH Side) (See page [SE-70](#))**
7. **REMOVE REAR SEAT ASSEMBLY (for 60/40 Split Seat Type)**
 - (a) for RH Side:
 - (1) Remove the rear seat assembly (See page [SE-89](#)).
 - (b) for LH Side:
 - (1) Remove the rear seat assembly (See page [SE-71](#)).
8. **REMOVE REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY (for Hold Down Seat Type) (See page [SE-114](#))**
9. **REMOVE REAR SEATBACK ASSEMBLY (for Hold Down Seat Type) (See page [SE-115](#))**
10. **REMOVE REAR DOOR SCUFF PLATE (See page [IR-51](#))**



11. REMOVE REAR DOOR OPENING TRIM WEATHERSTRIP

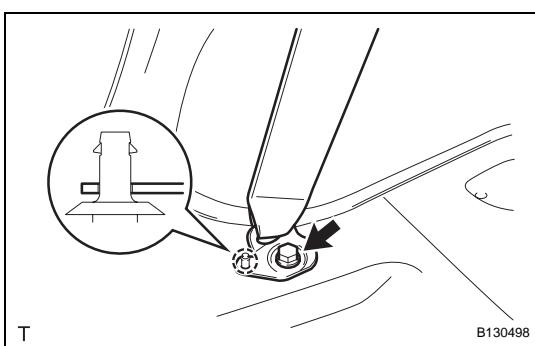
- (a) Remove the rear door opening trim weatherstrip to the extent that the deck trim side panel and roof side inner garnish can be removed.

12. REMOVE REAR DECK TRIM COVER (See page [IR-49](#))



13. REMOVE DECK TRIM SIDE PANEL ASSEMBLY

- (a) Remove the belt of the rear seat outer belt from the rear seat shoulder belt hanger.

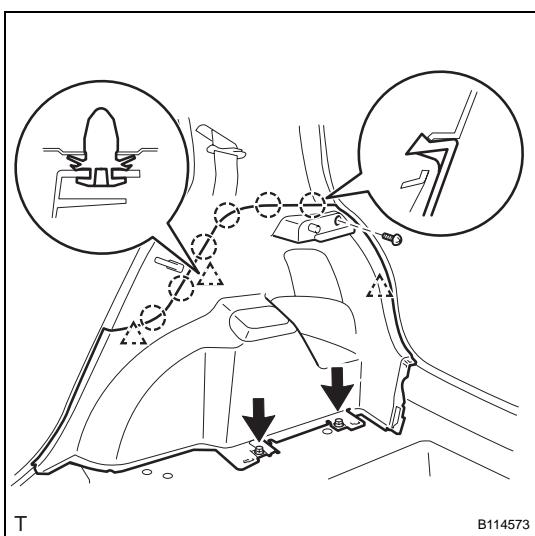


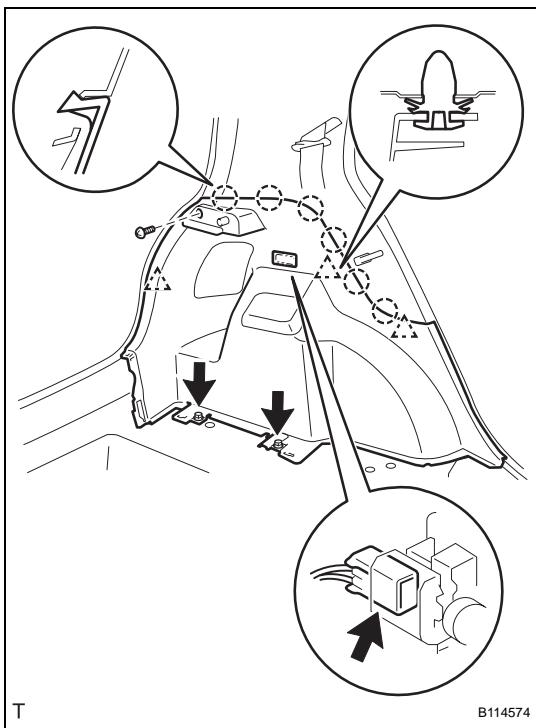
- (b) Remove the bolt.

- (c) Disengage the clip and remove the anchor plate of the rear seat outer belt.

- (d) for RH side:

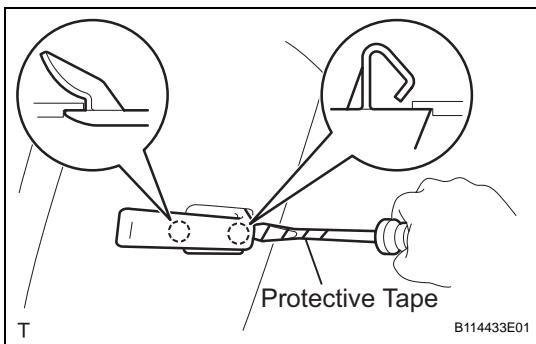
- (1) Remove the 3 screws.
- (2) Disengage the 3 clips and the 6 claws and remove the deck trim side panel.



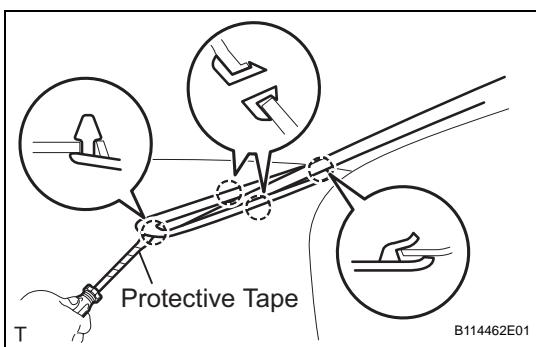


(e) for LH side:

- (1) Remove the 3 screws.
- (2) Disengage the 3 clips and the 6 claws.
- (3) Disconnect the luggage compartment room light connector and remove the deck trim side panel.

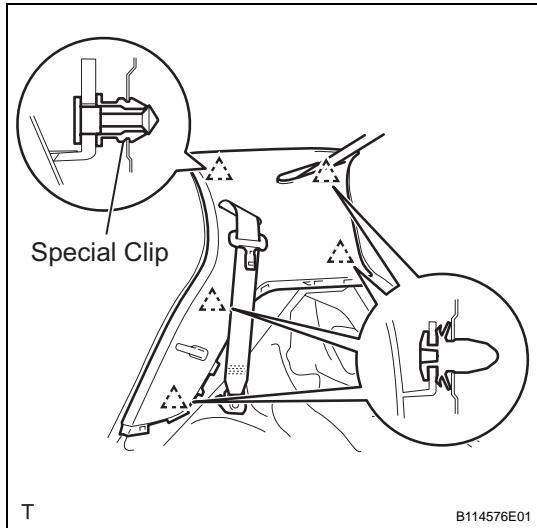
**14. REMOVE REAR SEAT SHOULDER BELT HANGER**

- (a) Using a screwdriver with its tip wrapped in protective tape, disengage the 2 claws and remove the rear seat shoulder belt hanger.

**15. REMOVE REAR CENTER SEAT OUTER BELT ASSEMBLY (for RH Side)**

- (a) Using a screwdriver with its tip wrapped in protective tape, disengage the 4 claws and remove the center belt guide.

SB



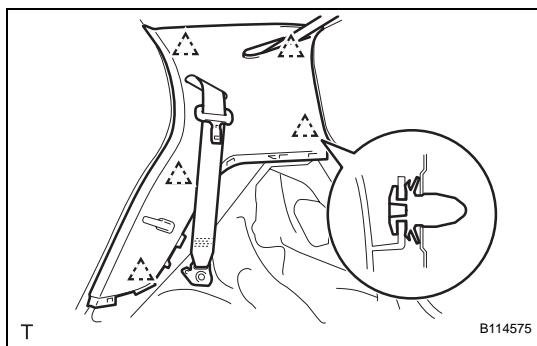
16. REMOVE ROOF SIDE INNER GARNISH

- (a) for RH Side (w/ Curtain Shield Airbag):

NOTICE:

Replace the special clip with a new one because it is damaged when the roof side inner garnish is removed.

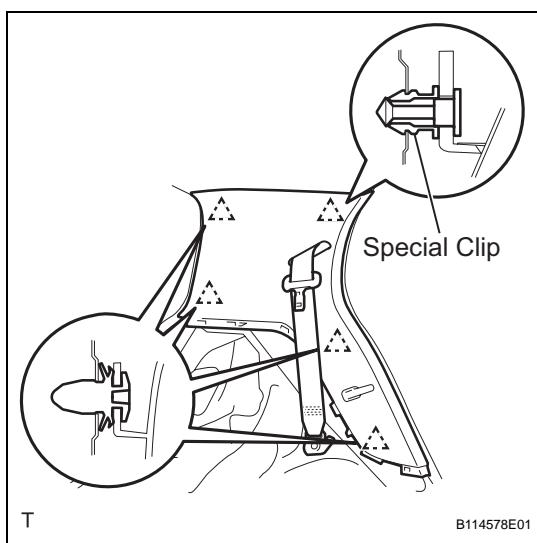
- (1) Disengage the 5 clips.
- (2) Pass the rear seat outer and rear center seat outer belts through the slit in the roof side inner garnish and remove the roof side inner garnish.



- (b) for RH Side (w/o Curtain Shield Airbag):

- (1) Disengage the 5 clips.

- (2) Pass the rear seat outer and rear center seat outer belts through the slit in the roof side inner garnish and remove the roof side inner garnish.

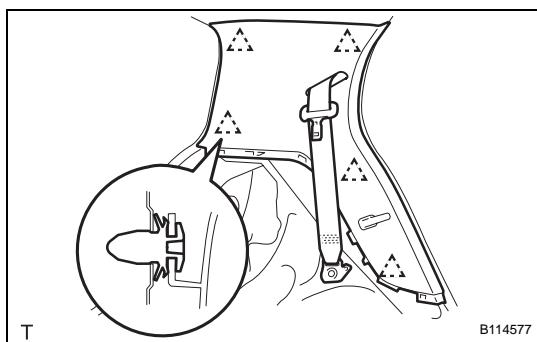


- (c) for LH Side (w/ Curtain Shield Airbag):

NOTICE:

Replace the special clip with a new one because it is damaged when the roof side inner garnish is removed.

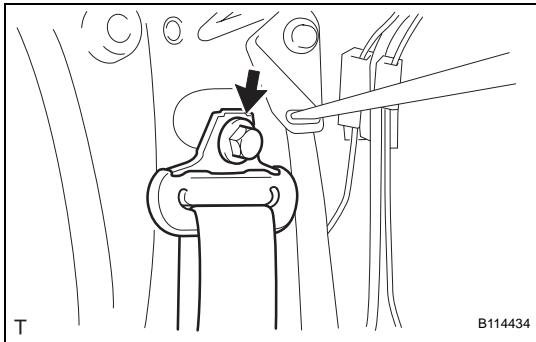
- (1) Disengage the 5 clips.
- (2) Pass the rear seat outer belt through the slit in the roof side inner garnish and remove the roof side inner garnish.



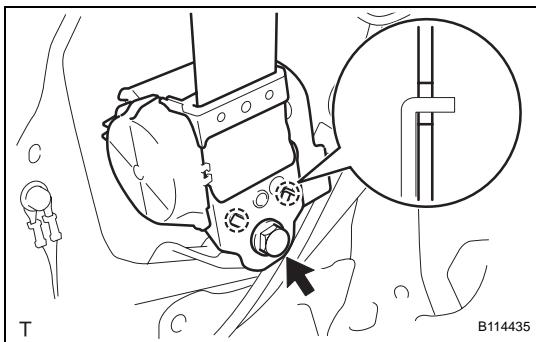
- (d) for LH Side (w/o Curtain Shield Airbag):

- (1) Disengage the 5 clips.

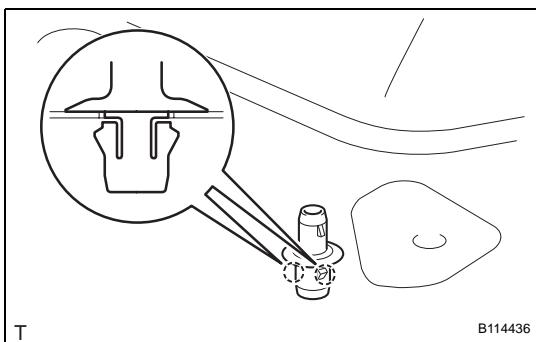
- (2) Pass the rear seat outer belt through the slit in the roof side inner garnish and remove the roof side inner garnish.

**17. REMOVE REAR SEAT OUTER BELT ASSEMBLY**

- (a) Remove the bolt and the through anchor.



- (b) Remove the bolt, the 2 hooks and the retractor.

**18. REMOVE SEAT BELT HOLE SEAL**

- (a) Disengage the 2 claws and remove the seat belt hole seal.

SB

INSTALLATION

CAUTION:

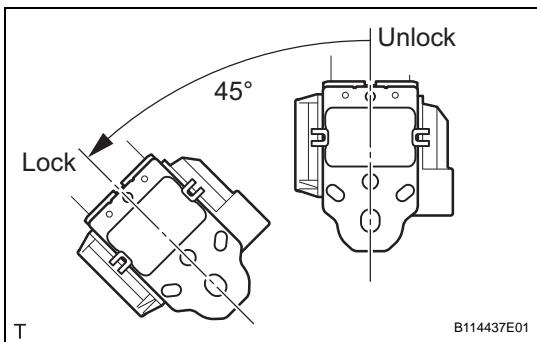
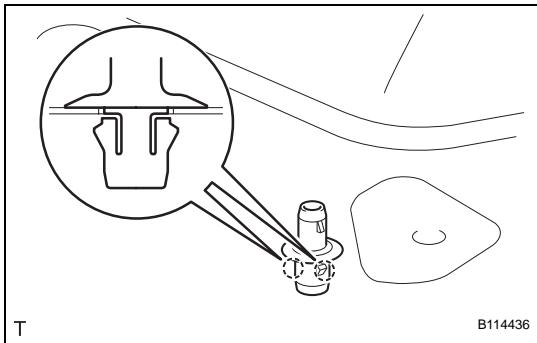
Always use "Torx" socket wrench E10 when installing the rear seat.

HINT:

The procedure described below is for the RH side. Use the same procedure for both the RH and LH sides, unless otherwise specified.

1. INSTALL SEAT BELT HOLE SEAL

- Engage the 2 claws and install the seat belt hole seal.



2. INSTALL REAR SEAT OUTER BELT ASSEMBLY

- Check the angle of inclination required to lock the retractor.

- Gently incline the retractor from its initial position. Check that the belt does not lock when the retractor is inclined 15° or less in any direction. Also, check that the belt locks when the inclination of the retractor is 45° or more.

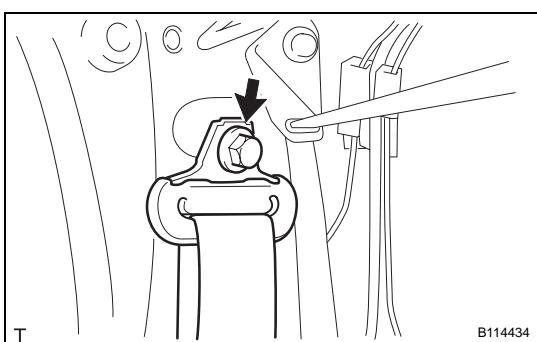
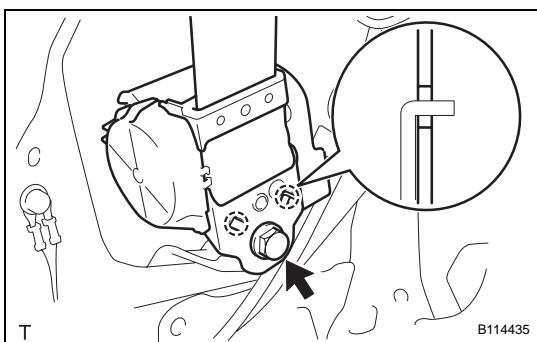
NOTICE:

Do not disassemble the retractor.

If the operation is not as specified, replace the rear seat outer belt.

- Hook the lower stay of the retractor onto the 2 body hooks and install the retractor with the bolt.

Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)



- Install the through anchor with the bolt.

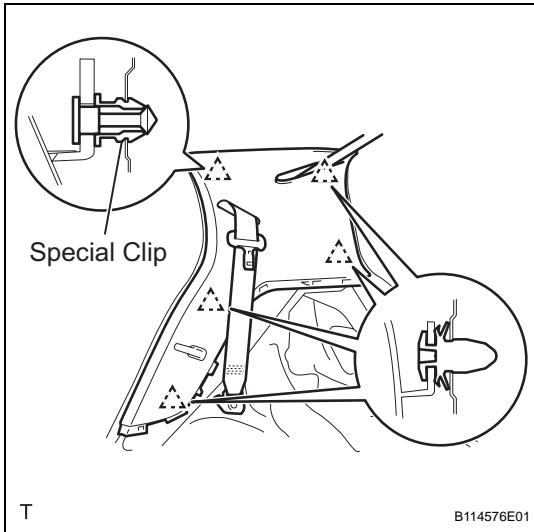
Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

- Check that the ELR locks.

NOTICE:

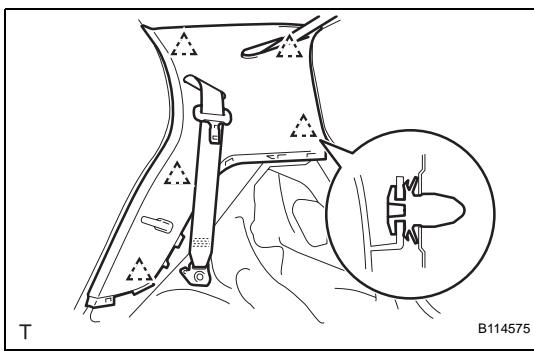
Perform the check with the rear seat outer belt installed.

- With the belt installed, check that the belt locks when it is pulled out quickly.
If the operation is not as specified, replace the rear seat outer belt.



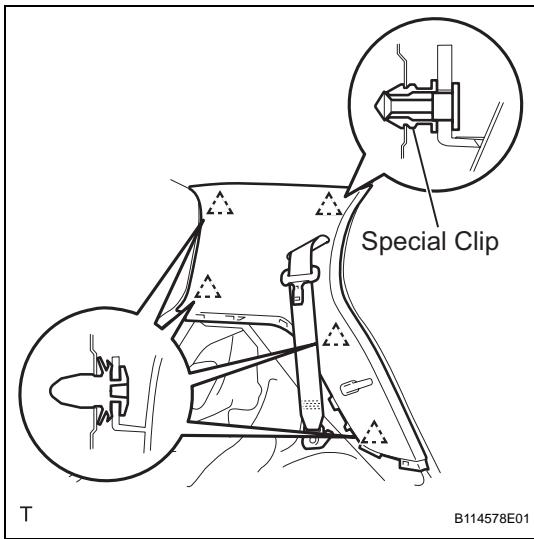
3. INSTALL ROOF SIDE INNER GARNISH

- (a) for RH Side (w/ Curtain Shield Airbag):
 - (1) Install a new special clip.
 - (2) Pass the rear seat outer and rear center seat outer belts through the slit in the roof side inner garnish.
 - (3) Engage the 5 clips and install the roof side inner garnish.



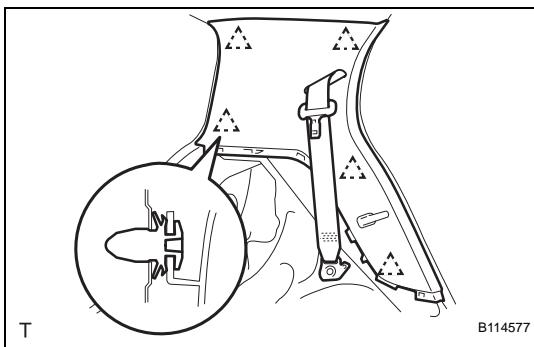
- (b) for RH Side (w/o Curtain Shield Airbag):

- (1) Pass the rear seat outer and rear center seat outer belts through the slit in the roof side inner garnish.
- (2) Engage the 5 clips and install the roof side inner garnish.



- (c) for LH Side (w/ Curtain Shield Airbag):

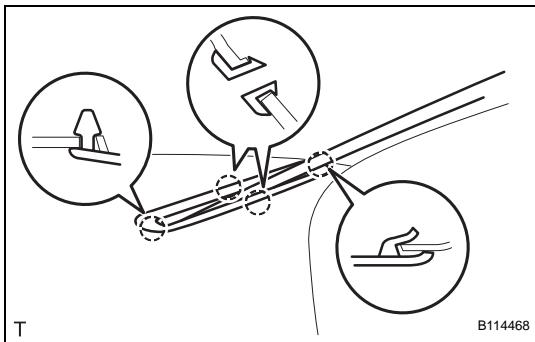
- (1) Install a new special clip.
- (2) Pass the rear seat outer belt through the slit in the roof side inner garnish.
- (3) Engage the 5 clips and install the roof side inner garnish.



- (d) for LH Side (w/o Curtain Shield Airbag):

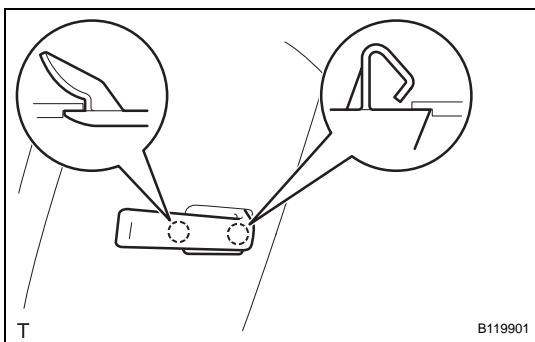
- (1) Pass the rear seat outer belt through the slit in the roof side inner garnish.
- (2) Engage the 5 clips and install the roof side inner garnish.

SB



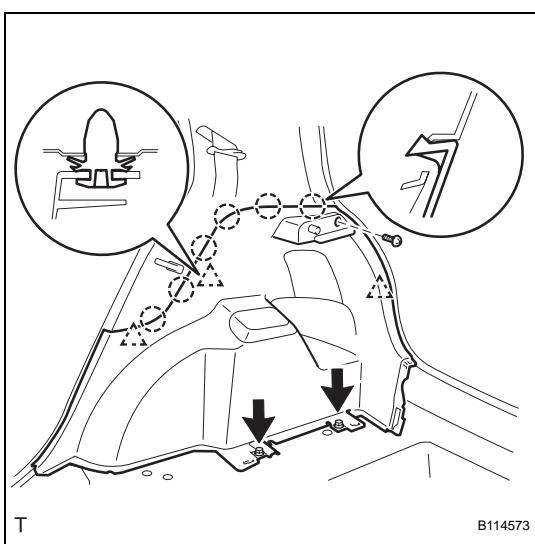
4. INSTALL REAR CENTER SEAT OUTER BELT ASSEMBLY (for RH Side)

- (a) Engage the 4 claws and install the center belt guide.



5. INSTALL REAR SEAT SHOULDER BELT HANGER

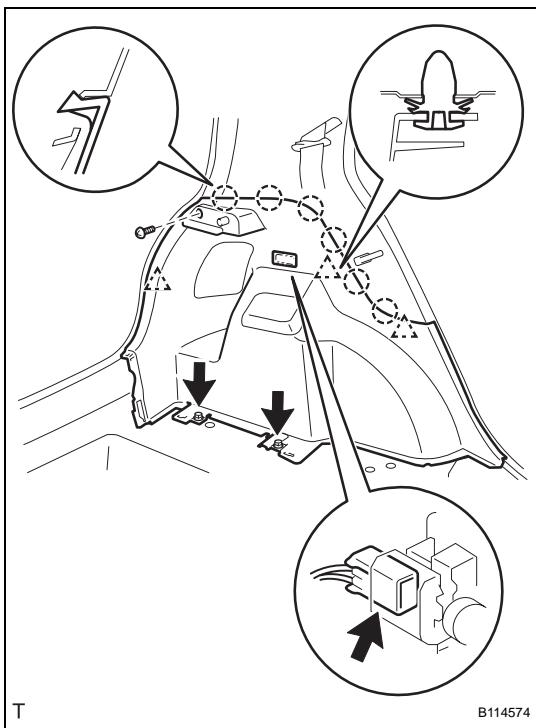
- (a) Engage the 2 claws and install the rear seat shoulder belt hanger.



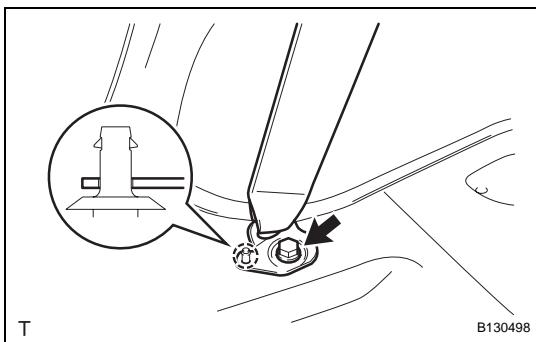
6. INSTALL DECK TRIM SIDE PANEL ASSEMBLY

- (a) for RH Side:

- (1) Engage the 3 clips and the 6 claws and install the deck trim side panel.
- (2) Tighten the 3 screws.

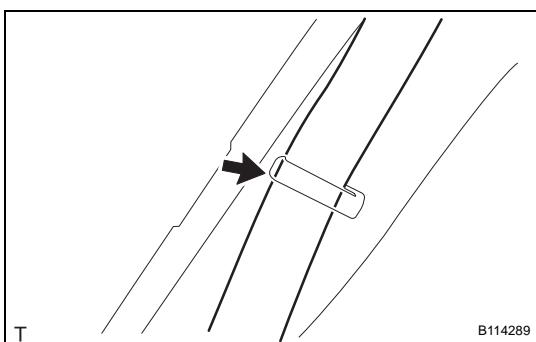


- (b) for LH Side:
- (1) Connect the luggage compartment room light connector.
 - (2) Engage the 3 clips and the 6 claws and install the deck trim side panel.
 - (3) Tighten the 3 screws.



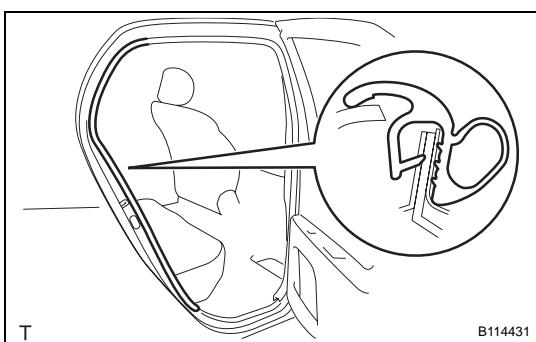
- (c) Engage the clip and install the anchor plate of the rear seat outer belt.
 (d) Tighten the bolt.

Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)



- (e) Install the belt of the rear seat outer belt into the rear seat shoulder belt hanger.

7. INSTALL REAR DECK TRIM COVER (See page [IR-82](#))



8. INSTALL REAR DOOR OPENING TRIM WEATHERSTRIP

- (a) Install the rear door opening trim weatherstrip.

9. INSTALL REAR DOOR SCUFF PLATE (See page [IR-80](#))

10. INSTALL REAR SEAT ASSEMBLY (for 60/40 Split Seat Type)

- (a) for RH Side:
- (1) Install the rear seat assembly (See page [SE-102](#)).

SB

(b) for LH Side:

- (1) Install the rear seat assembly (See page [SE-84](#)).

11. INSTALL NO. 2 REAR SEAT LEG COVER (for 60/40 Split Seat Type LH Side) (See page [SE-85](#))

12. INSTALL NO. 1 REAR SEAT LEG COVER (for 60/40 Split Seat Type)

(a) for RH Side:

- (1) Install the No. 1 rear seat leg cover (See page [SE-103](#)).

(b) for LH Side:

- (1) Install the No. 1 rear seat leg cover (See page [SE-85](#)).

13. INSTALL REAR SEATBACK ASSEMBLY (for Hold Down Seat Type) (See page [SE-122](#))

14. INSTALL REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY (for Hold Down Seat Type) (See page [SE-123](#))

15. INSTALL DECK FLOOR BOX

(a) for RH Side:

- (1) Install the deck floor box (See page [IR-83](#)).

(b) for LH Side:

HINT:

Use the same procedure as for the RH side.

16. INSTALL DECK BOARD SUB-ASSEMBLY (See page [IR-83](#))

17. INSTALL PACKAGE TRAY TRIM PANEL ASSEMBLY (See page [IR-83](#))

18. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL (for LH Side)

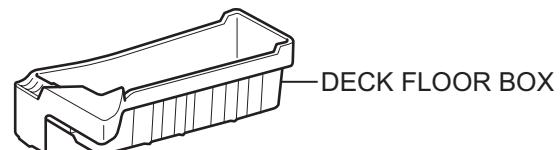
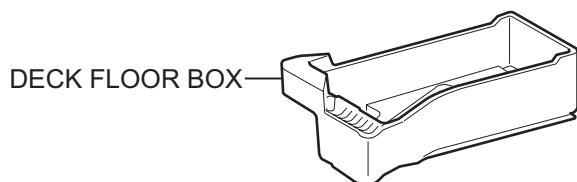
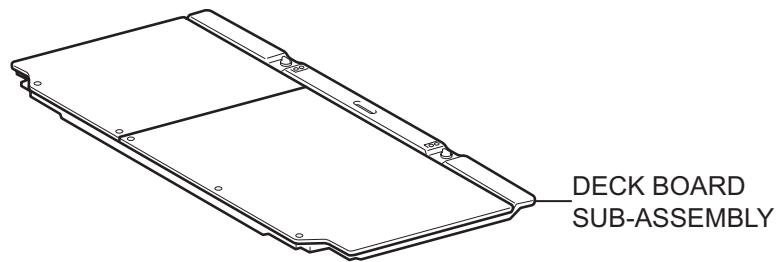
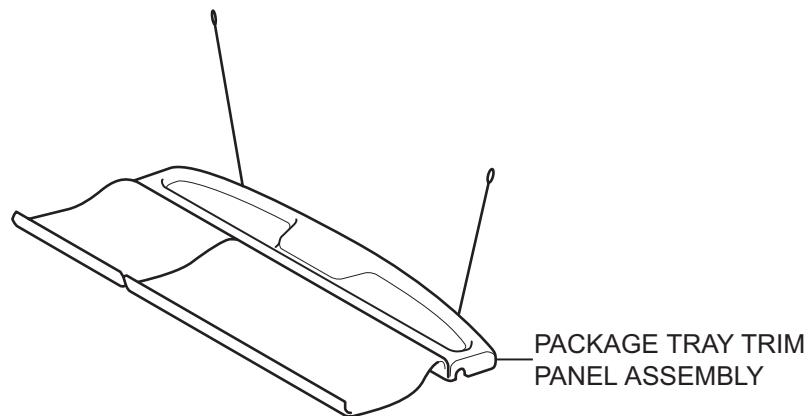
Torque: 5.4 N*m (55 kgf*cm, 48 in.*lbf)

SB

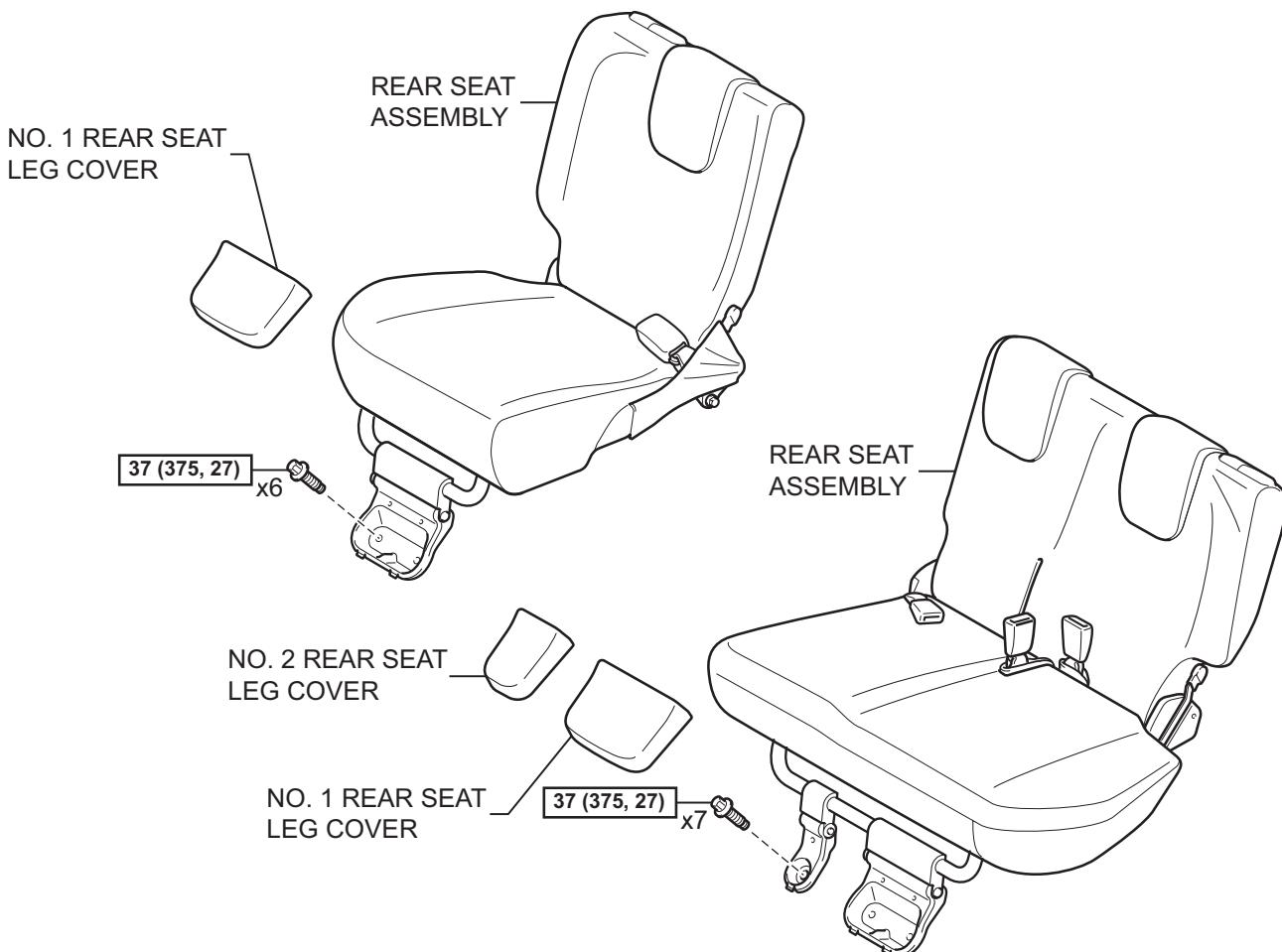
REAR SEAT OUTER BELT ASSEMBLY (for Hatchback 3 Door)

COMPONENTS

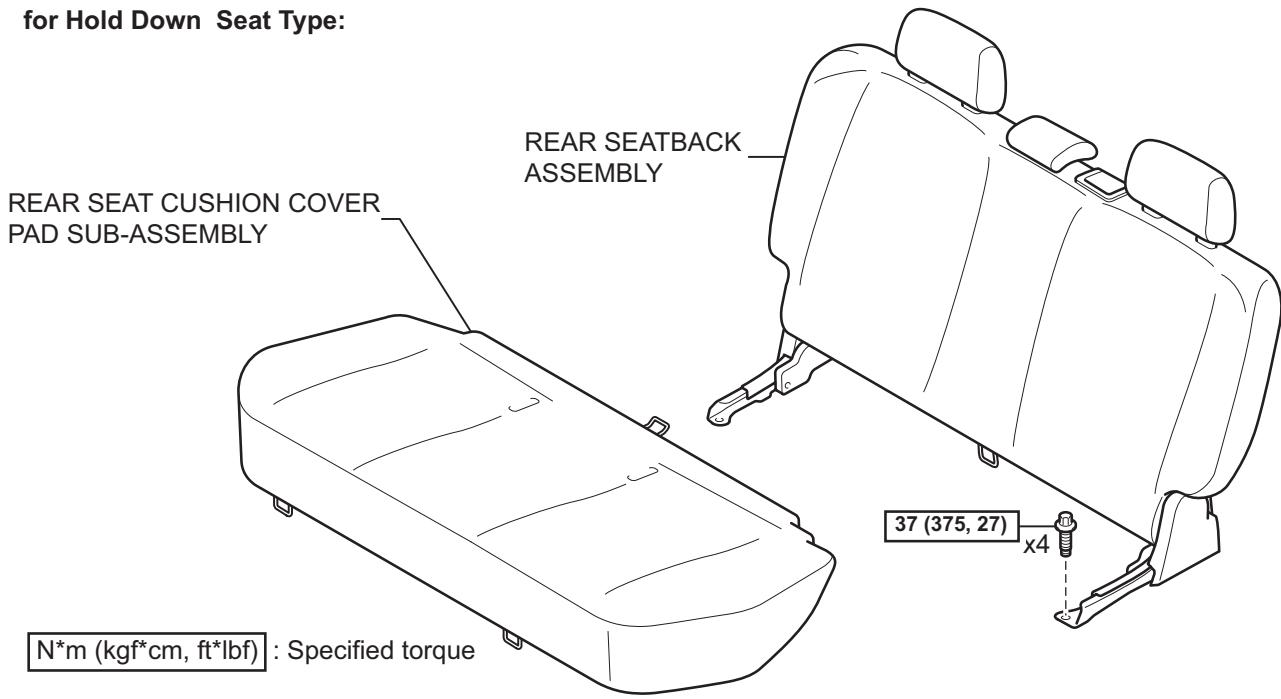
SB



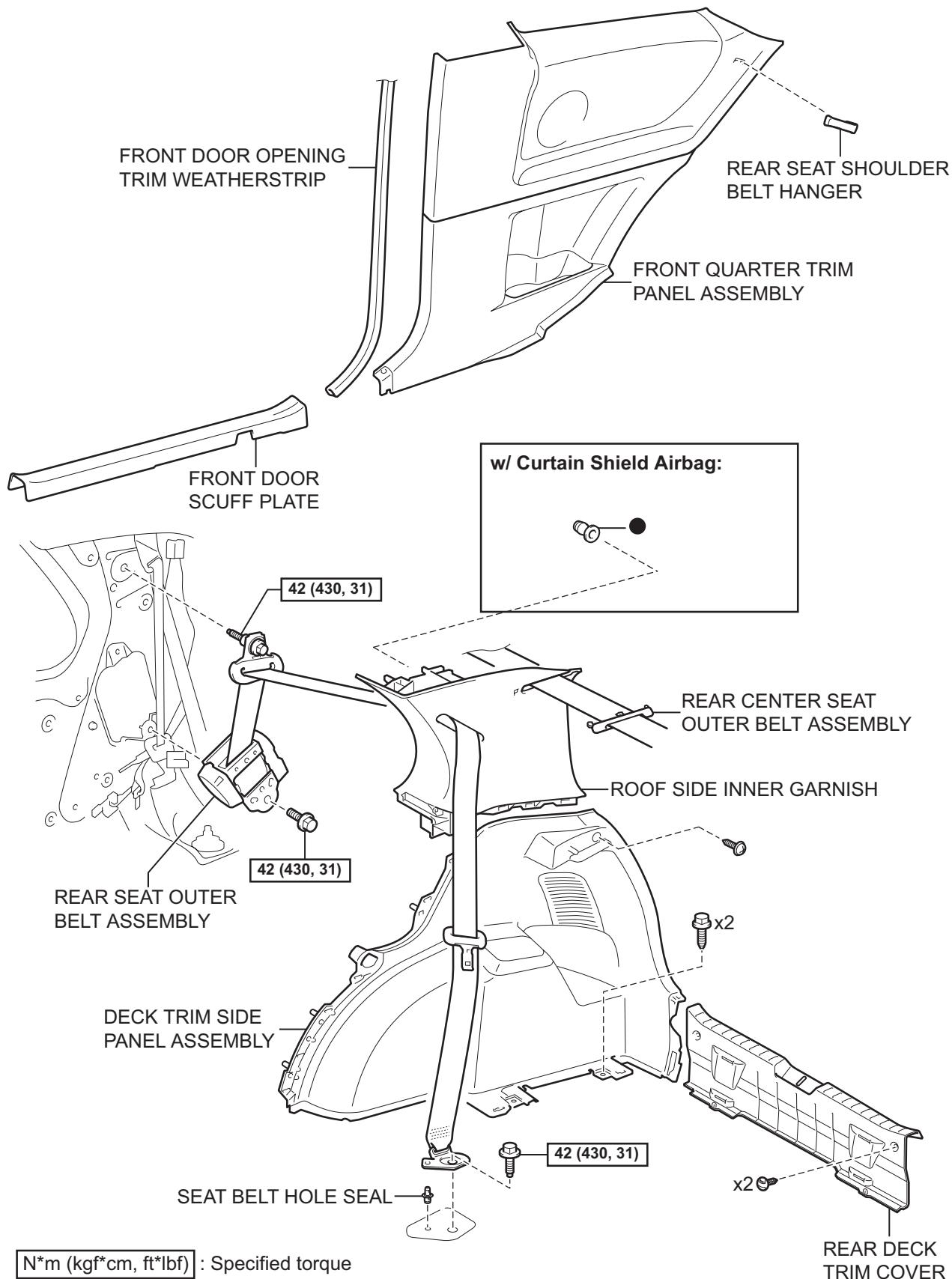
for 60/40 Split Seat Type:



for Hold Down Seat Type:



SB



$N \cdot m$ ($kgf \cdot cm$, $ft \cdot lbf$) : Specified torque

● Non-reusable part

SB

REMOVAL

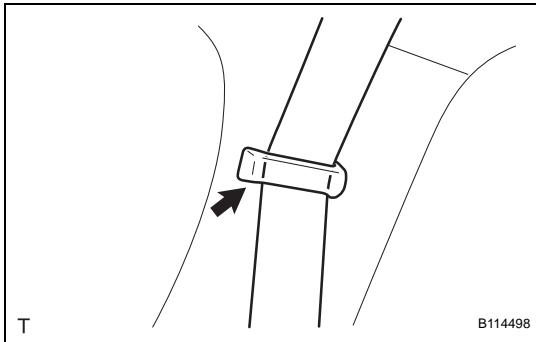
NOTICE:

Always use "Torx" socket wrench E10 when removing the rear seat.

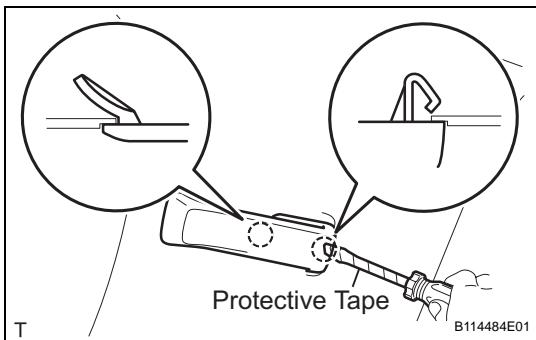
HINT:

The procedure described below is for the RH side. Use the same procedure for both the RH and LH sides, unless otherwise specified.

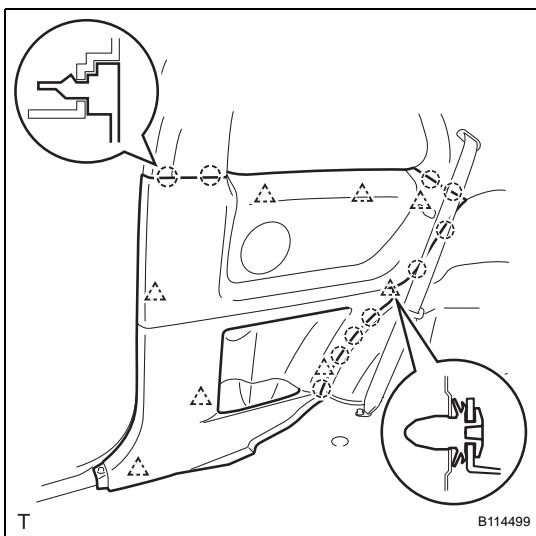
1. **DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL (for LH Side)**
2. **REMOVE PACKAGE TRAY TRIM PANEL ASSEMBLY (See page [IR-48](#))**
3. **REMOVE DECK BOARD SUB-ASSEMBLY (See page [IR-48](#))**
4. **REMOVE DECK FLOOR BOX**
 - (a) for RH Side:
 - (1) Remove the deck floor box (See page [IR-48](#)).
 - (b) for LH Side:
HINT:
Use the same procedure as for the RH side.
5. **REMOVE NO. 1 REAR SEAT LEG COVER (for 60/40 Split Seat Type)**
 - (a) for RH Side:
 - (1) Remove the No. 1 rear seat leg cover (See page [SE-89](#)).
 - (b) for LH Side:
 - (1) Remove the No. 1 rear seat leg cover (See page [SE-70](#)).
6. **REMOVE NO. 2 REAR SEAT LEG COVER (for 60/40 Split Seat Type LH Side) (See page [SE-70](#))**
7. **REMOVE REAR SEAT ASSEMBLY (for 60/40 Split Seat Type)**
 - (a) for RH Side:
 - (1) Remove the rear seat assembly (See page [SE-89](#)).
 - (b) for LH Side:
 - (1) Remove the rear seat assembly (See page [SE-71](#)).
8. **REMOVE REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY (for Hold Down Seat Type) (See page [SE-114](#))**
9. **REMOVE REAR SEATBACK ASSEMBLY (for Hold Down Seat Type) (See page [SE-115](#))**
10. **REMOVE FRONT DOOR SCUFF PLATE (See page [IR-97](#))**
11. **REMOVE FRONT DOOR OPENING TRIM WEATHERSTRIP (See page [SB-76](#))**

**12. REMOVE REAR SEAT SHOULDER BELT HANGER**

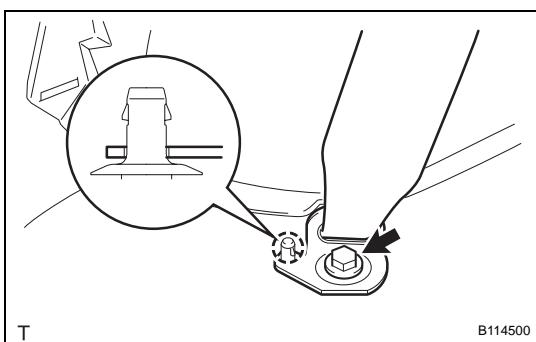
- (a) Remove the belt of the rear seat outer belt.



- (b) Using a screwdriver with its tip wrapped in protective tape, disengage the 2 claws and remove the rear seat shoulder belt hanger.

**13. REMOVE FRONT QUARTER TRIM PANEL ASSEMBLY**

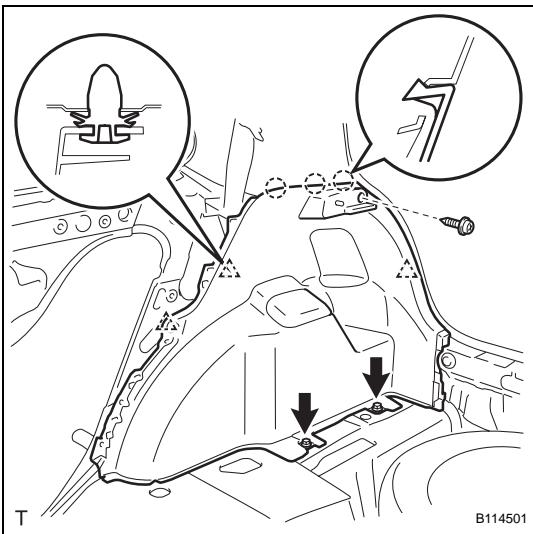
- (a) Disengage the 8 clips, the retainer and the 10 claws and remove the front quarter trim panel.

14. REMOVE REAR DECK TRIM COVER (See page [IR-49](#))**15. REMOVE DECK TRIM SIDE PANEL ASSEMBLY**

- (a) Remove the bolt.
(b) Disengage the clip and the anchor plate of the rear seat outer belt.

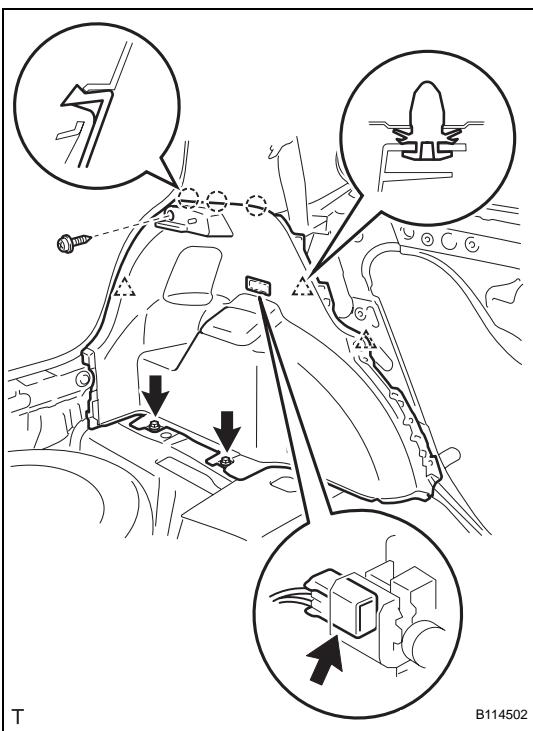
SB

SB



(c) for RH Side:

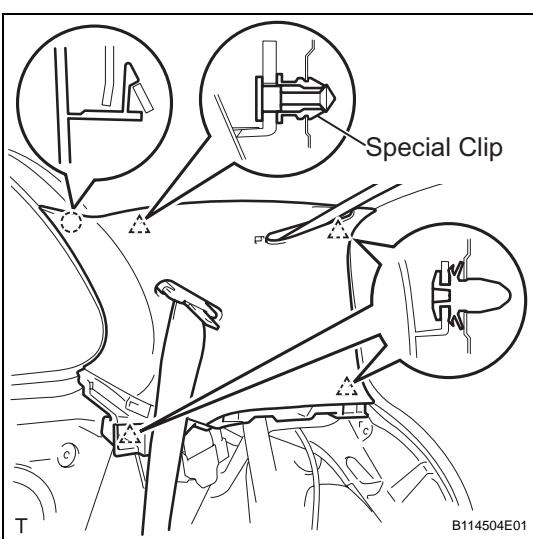
- (1) Remove the 3 screws.
- (2) Disengage the 3 clips and the 3 claws and remove the deck trim side panel.



(d) for LH Side:

- (1) Remove the 3 screws.
- (2) Disengage the 3 clips and the 3 claws.
- (3) Disconnect the luggage compartment room light connector and remove the deck trim side panel.

16. REMOVE REAR CENTER SEAT OUTER BELT ASSEMBLY (for RH Side) (See page SB-113)



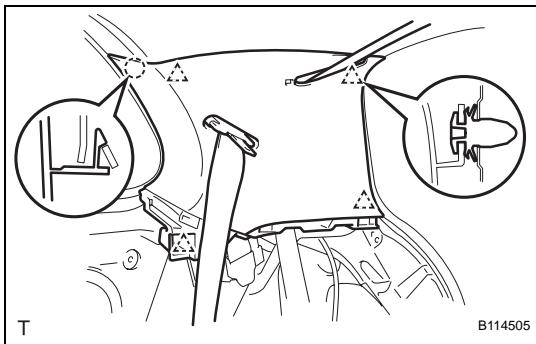
17. REMOVE ROOF SIDE INNER GARNISH

(a) for RH Side (w/ Curtain Shield Airbag):

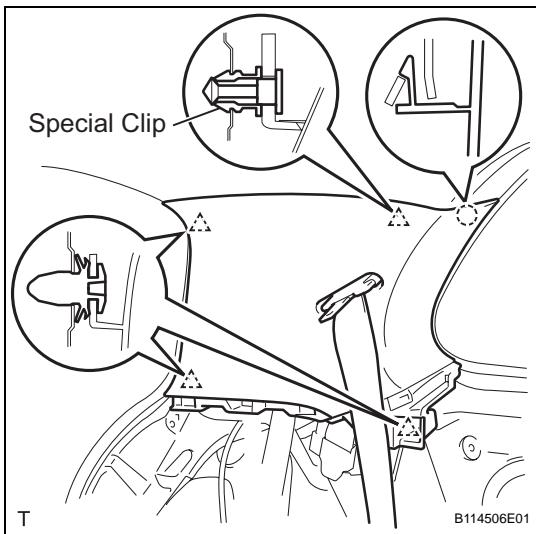
NOTICE:

Replace the special clip with a new one because it is damaged when the roof side inner garnish is removed.

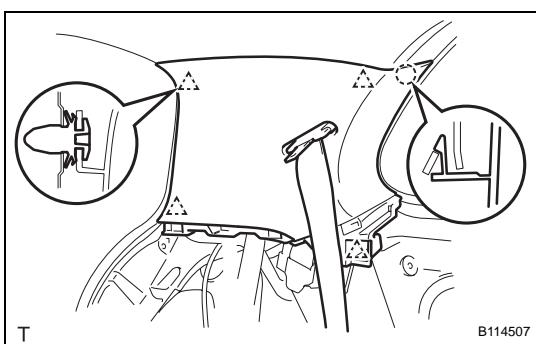
- (1) Disengage the 4 clips and the claw.
- (2) Pass the rear seat outer and rear center seat outer belts through the slit in the roof side inner garnish and remove the roof side inner garnish.



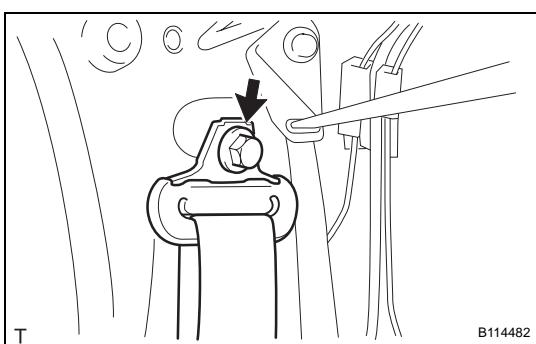
- (b) for RH Side (w/o Curtain Shield Airbag):
 (1) Disengage the 4 clips and the claw.
 (2) Pass the rear seat outer and rear center seat outer belts through the slit in the roof side inner garnish and remove the roof side inner garnish.



- (c) for LH Side (w/ Curtain Shield Airbag):
NOTICE:
 Replace the special clip with a new one because it is damaged when the roof side inner garnish is removed.
 (1) Disengage the 4 clips and the claw.
 (2) Pass the rear seat outer belt through the slit in the roof side inner garnish and remove the roof side inner garnish.

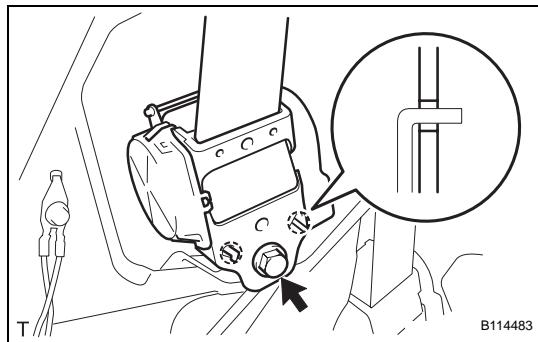


- (d) for LH Side (w/o Curtain Shield Airbag):
 (1) Disengage the 4 clips and the claw.
 (2) Pass the rear seat outer belt through the slit in the roof side inner garnish and remove the roof side inner garnish.

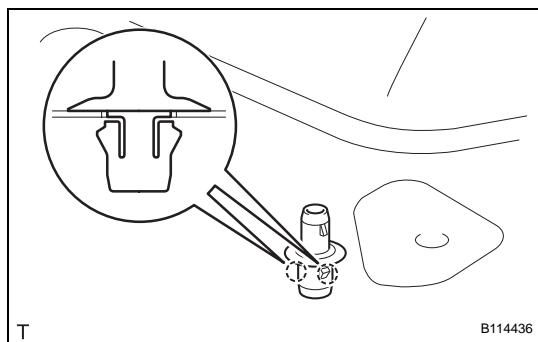


18. REMOVE REAR SEAT OUTER BELT ASSEMBLY

- (a) Remove the bolt and the through anchor.



(b) Remove the bolt, the 2 hooks and the retractor.



19. REMOVE SEAT BELT HOLE SEAL

(a) Disengage the 2 claws and remove the seat belt hole seal.

INSTALLATION

NOTICE:

Always use "Torx" socket wrench E10 when installing the rear seat.

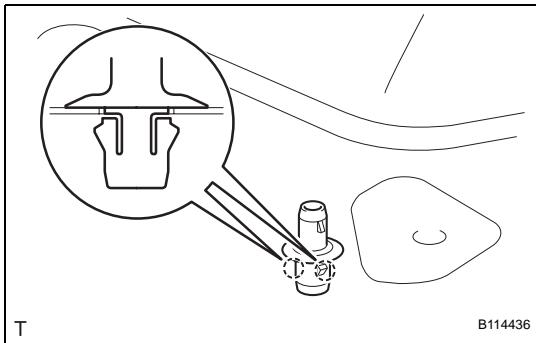
HINT:

The procedure described below is for the RH side. Use the same procedure for both the RH and LH sides, unless otherwise specified.

SB

1. INSTALL SEAT BELT HOLE SEAL

- Engage the 2 claws and install the seat belt hole seal.



2. INSTALL REAR SEAT OUTER BELT ASSEMBLY

- Check the angle of inclination required to lock the retractor.

- Gently incline the retractor from its initial position. Check that the belt does not lock when the retractor is inclined 15° or less in any direction. Also, check that the belt locks when the inclination of the retractor is 45° or more.

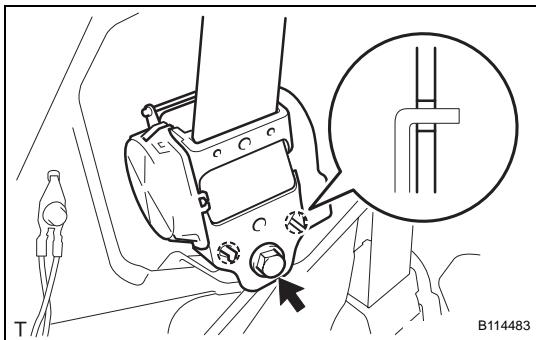
NOTICE:

Do not disassemble the retractor.

If the operation is not as specified, replace the rear seat outer belt.

- Hook the lower stay of the retractor onto the 2 body hooks and install the retractor with the bolt.

Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)



- Install the through anchor with the bolt.

Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

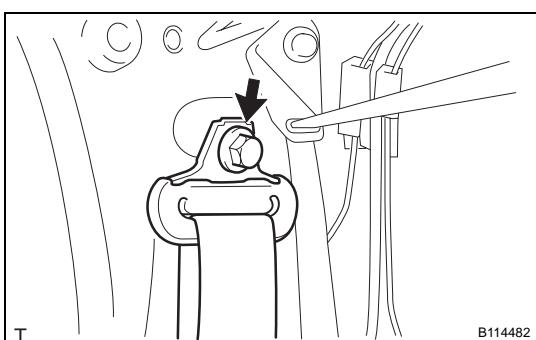
- Check that the ELR locks.

NOTICE:

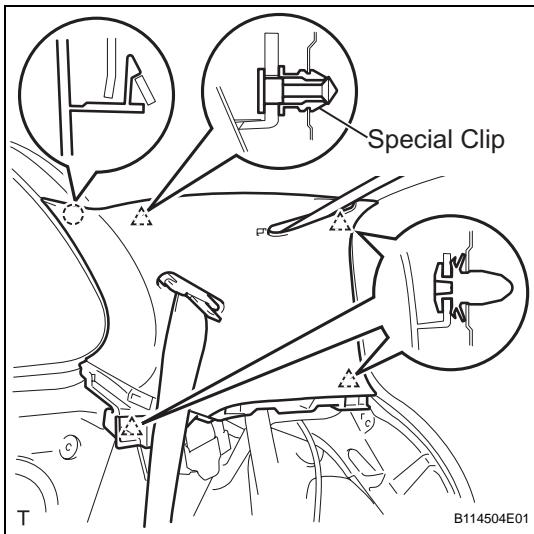
Perform the check with the rear seat outer belt installed.

- With the belt installed, check that the belt locks when it is pulled out quickly.

If the operation is not as specified, replace the rear seat outer belt.



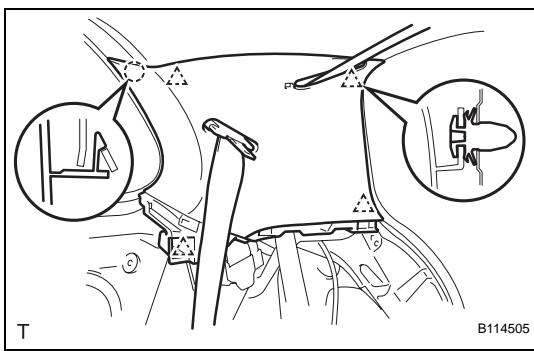
SB



3. INSTALL ROOF SIDE INNER GARNISH

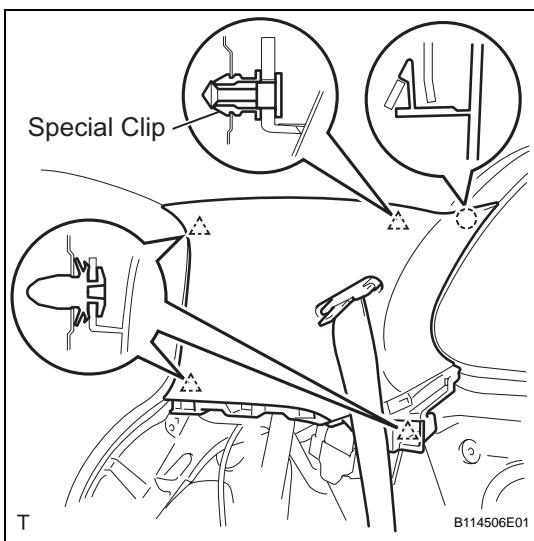
- (a) for RH Side (w/ Curtain Shield Airbag):

- (1) Install a new special clip.
- (2) Pass the rear seat outer and rear center seat outer belts through the slit in the roof side inner garnish.
- (3) Engage the 4 clips and the claw and install the roof side inner garnish.



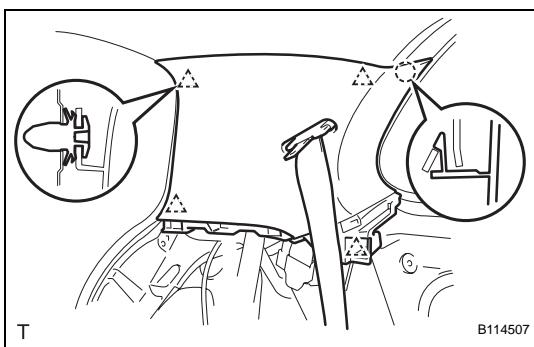
- (b) for RH Side (w/o Curtain Shield Airbag):

- (1) Pass the rear seat outer and rear center seat outer belts through the slit in the roof side inner garnish.
- (2) Engage the 4 clips and the claw and install the roof side inner garnish.



- (c) for LH Side (w/ Curtain Shield Airbag):

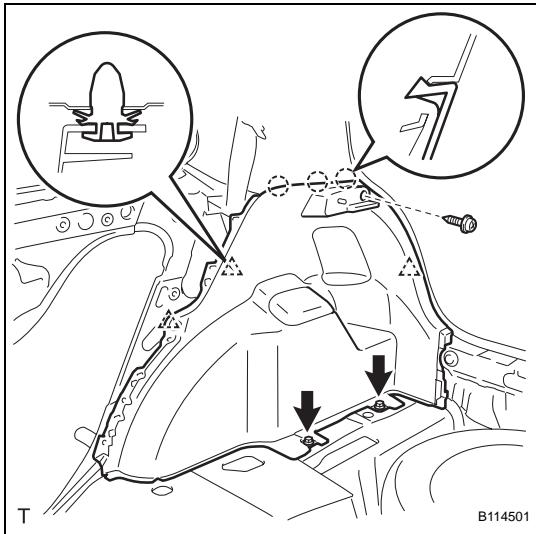
- (1) Install a new special clip.
- (2) Pass the rear seat outer belt through the slit in the roof side inner garnish.
- (3) Engage the 4 clips and the claw and install the roof side inner garnish.



- (d) for LH Side (w/o Curtain Shield Airbag):

- (1) Pass the rear seat outer belt through the slit in the roof side inner garnish.
- (2) Engage the 4 clips and the claw and install the roof side inner garnish.

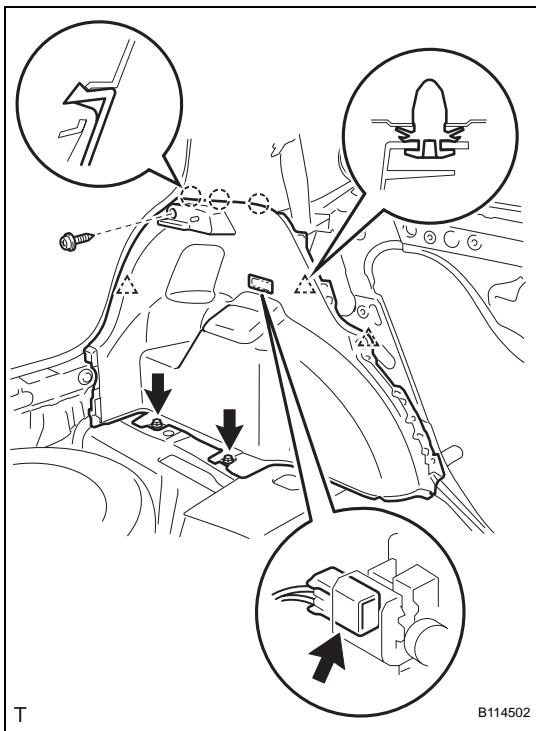
4. INSTALL REAR CENTER SEAT OUTER BELT ASSEMBLY (for RH Side) (See page [SB-117](#))



5. INSTALL DECK TRIM SIDE PANEL ASSEMBLY

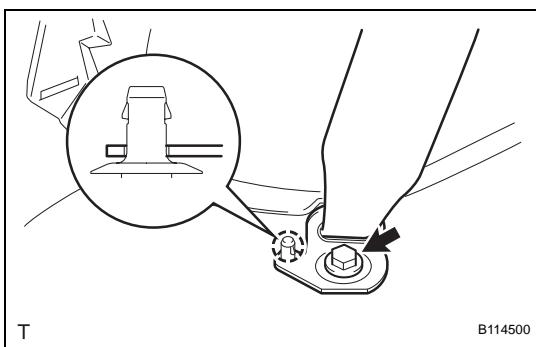
(a) for RH Side:

- (1) Engage the 3 clips and the 3 claws and install the deck trim side panel.
- (2) Tighten the 3 screws.



(b) for LH Side:

- (1) Connect the luggage compartment room light connector.
- (2) Engage the 3 clips and the 3 claws and install the deck trim side panel.
- (3) Tighten the 3 screws.



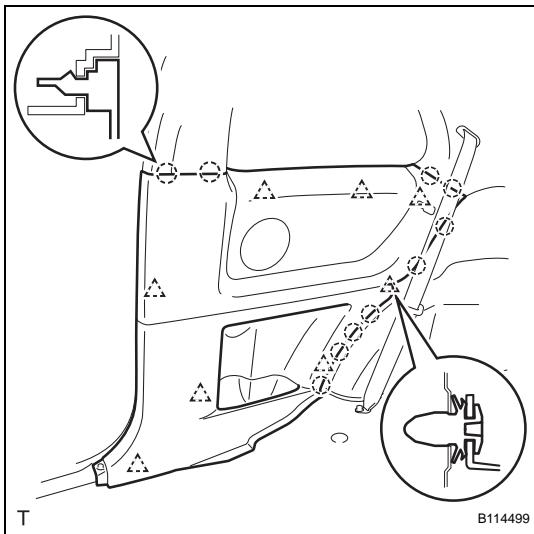
(c) Engage the clip and install the anchor plate of the rear seat outer belt.

(d) Tighten the bolt.

Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

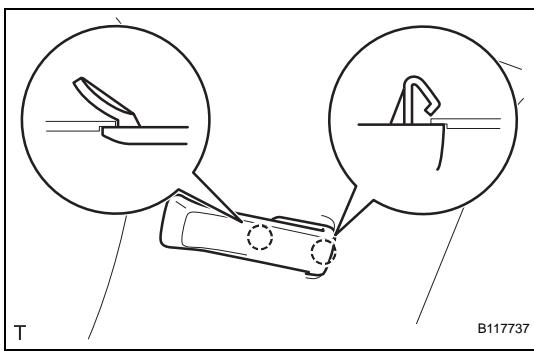
6. INSTALL REAR DECK TRIM COVER (See page [IR-82](#))

SB



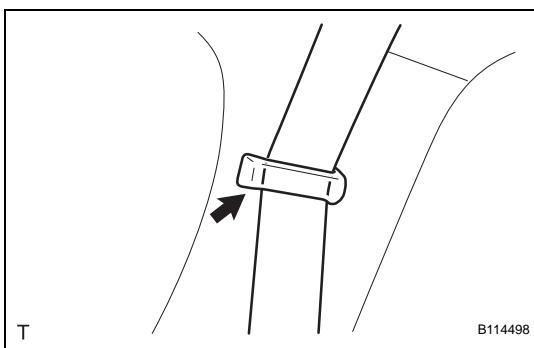
7. INSTALL FRONT QUARTER TRIM PANEL ASSEMBLY

- (a) Engage the 8 clips, the retainer and the 10 claws and install the front quarter trim panel.



8. INSTALL REAR SEAT SHOULDER BELT HANGER

- (a) Engage the 2 claws and install the rear seat shoulder belt hanger.



- (b) Install the belt of the rear seat outer belt.

9. INSTALL FRONT DOOR OPENING TRIM WEATHERSTRIP (See page [SB-80](#))

10. INSTALL FRONT DOOR SCUFF PLATE (See page [IR-119](#))

11. INSTALL REAR SEAT ASSEMBLY (for 60/40 Split Seat Type)

- (a) for RH Side:
 - (1) Install the rear seat assembly (See page [SE-102](#)).
- (b) for LH Side:
 - (1) Install the rear seat assembly (See page [SE-84](#)).

12. INSTALL NO. 2 REAR SEAT LEG COVER (for 60/40 Split Seat Type LH Side) (See page [SE-85](#))

13. INSTALL NO. 1 REAR SEAT LEG COVER (for 60/40 Split Seat Type)

- (a) for RH Side:
 - (1) Install the No. 1 rear seat leg cover (See page [SE-103](#)).
- (b) for LH Side:
 - (1) Install the No. 1 rear seat leg cover (See page [SE-85](#)).

SB

14. INSTALL REAR SEATBACK ASSEMBLY (for Hold Down Seat Type) (See page [SE-122](#))
15. INSTALL REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY (for Hold Down Seat Type) (See page [SE-123](#))
16. INSTALL DECK FLOOR BOX
 - (a) for RH Side:
 - (1) Install the deck floor box (See page [IR-83](#)).
 - (b) for LH Side:
HINT:
Use the same procedure as for the RH side.
17. INSTALL DECK BOARD SUB-ASSEMBLY (See page [IR-83](#))
18. INSTALL PACKAGE TRAY TRIM PANEL ASSEMBLY (See page [IR-83](#))
19. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL (for LH Side)
Torque: 5.4 N*m (55 kgf*cm, 48 in.*lbf)

SB

REAR CENTER SEAT INNER BELT ASSEMBLY (for Sedan)

COMPONENTS

SB

for 60/40 Split Seat Type:

REAR CENTER SEAT
INNER BELT ASSEMBLY



REAR CENTER SEAT
INNER BELT ASSEMBLY

REAR SEAT CUSHION
COVER PAD SUB-ASSEMBLY

42 (430, 31)

42 (430, 31)

N*m (kgf*cm, ft*lbf) : Specified torque

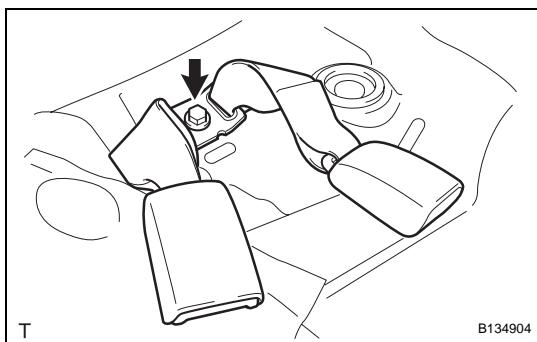
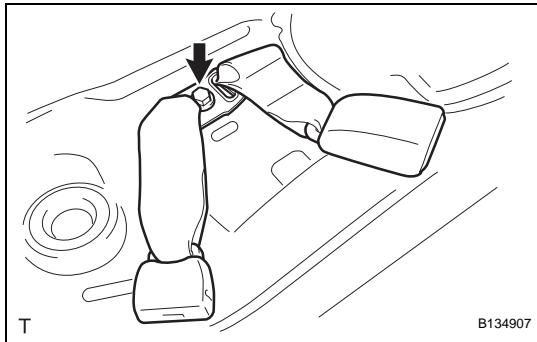
REMOVAL

1. REMOVE REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY

- (a) for 60/40 Split Seat Type:
 - (1) Remove the rear seat cushion cover pad (See page [SE-46](#)).
- (b) for Fixed Seat Type:
 - (1) Remove the rear seat cushion cover pad (See page [SE-106](#)).

2. REMOVE REAR CENTER SEAT INNER BELT ASSEMBLY

- (a) for RH Side (for 60/40 Split Seat Type):
 - (1) Remove the bolt and the rear center seat inner belt.



- (b) for LH Side:
 - (1) Remove the bolt and the rear center seat inner belt.

INSTALLATION

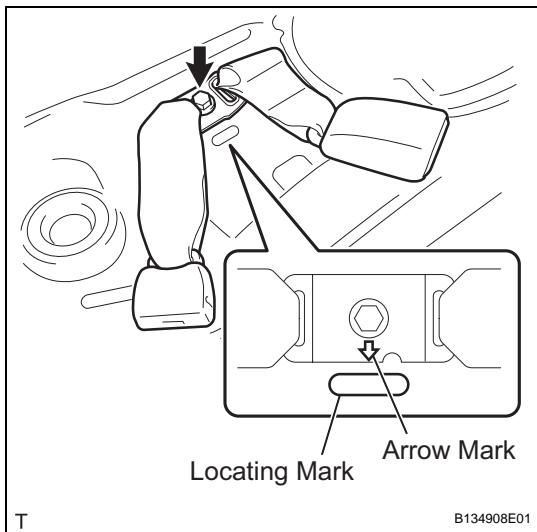
1. INSTALL REAR CENTER SEAT INNER BELT ASSEMBLY

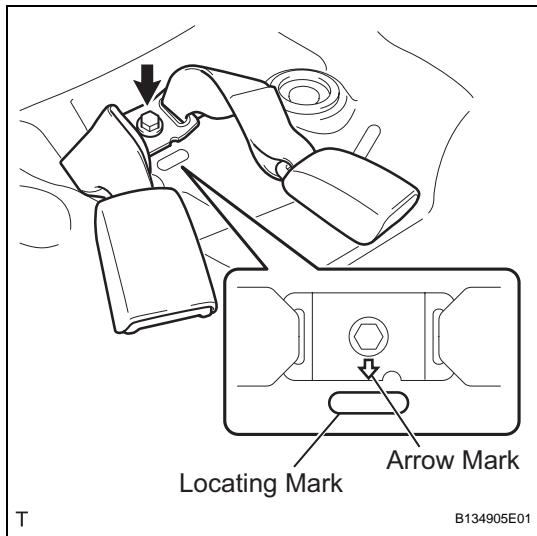
- (a) for RH Side (for 60/40 Split Seat Type):
 - (1) Install the rear center seat inner belt with the bolt.

Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

NOTICE:

- Install the anchor plate with the arrow mark facing forward.
- Do not place the anchor plate over the locating mark area of the floor panel.





(b) for LH Side:

- (1) Install the rear center seat inner belt with the bolt.

Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

NOTICE:

- **Install the anchor plate with the arrow mark facing forward.**
- **Do not place the anchor plate over the locating mark area of the floor panel.**

2. INSTALL REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY

(a) for 60/40 Split Seat Type:

- (1) Install the rear seat cushion cover pad (See page [SE-53](#)).

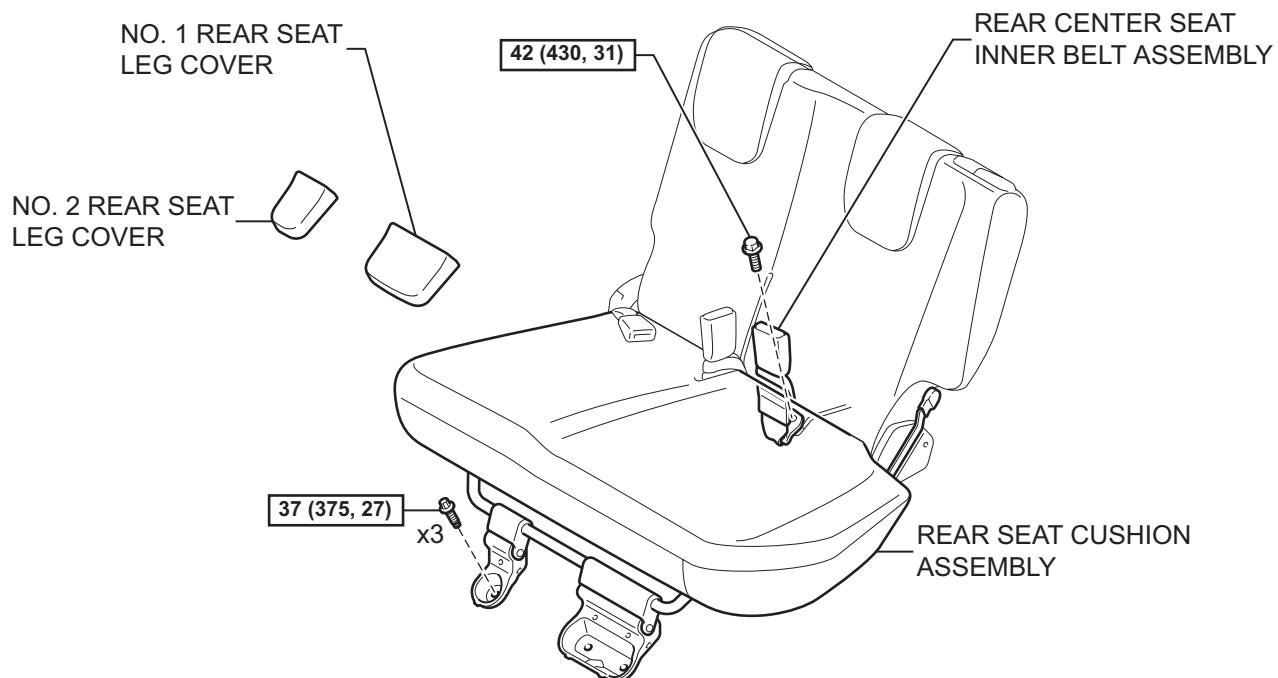
(b) for Fixed Seat Type:

- (1) Install the rear seat cushion cover pad (See page [SE-109](#)).

REAR CENTER SEAT INNER BELT ASSEMBLY (for Hatchback LH Side)

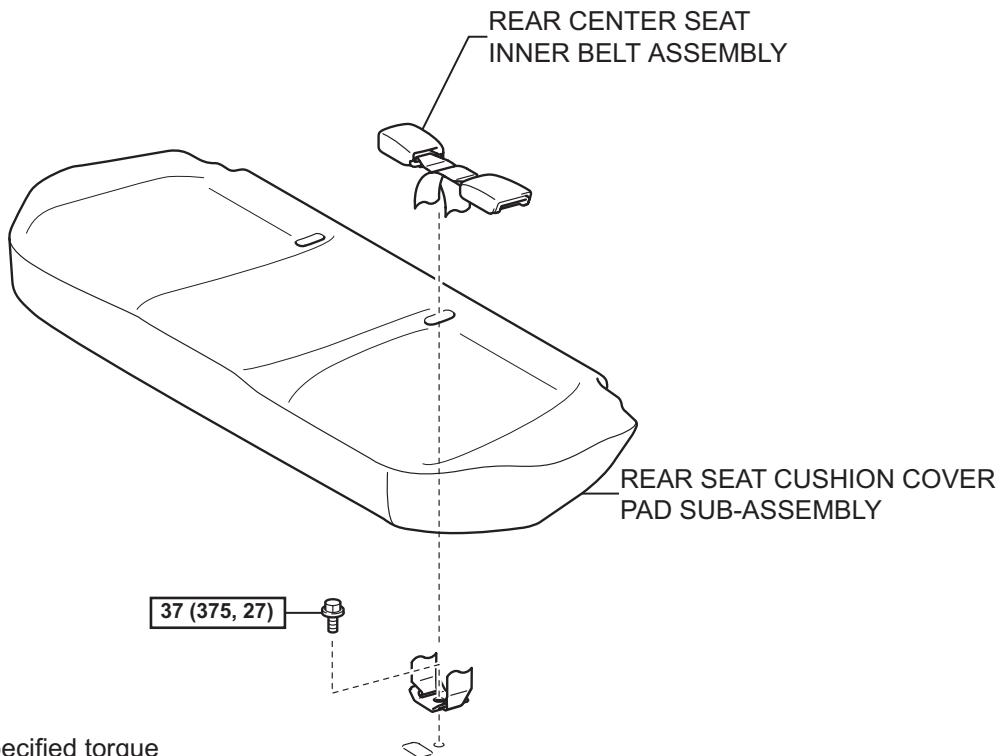
COMPONENTS

for 60/40 Split Seat Type:



SB

for Hold Down Seat Type:



N*m (kgf*cm, ft*lbf) : Specified torque

REMOVAL

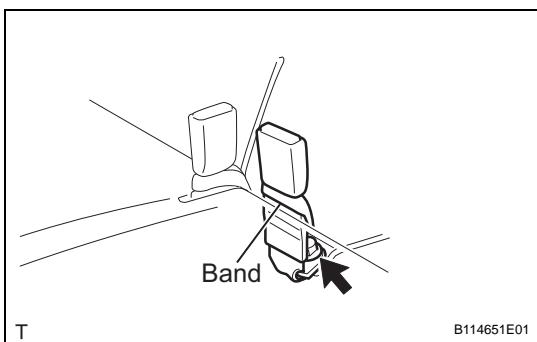
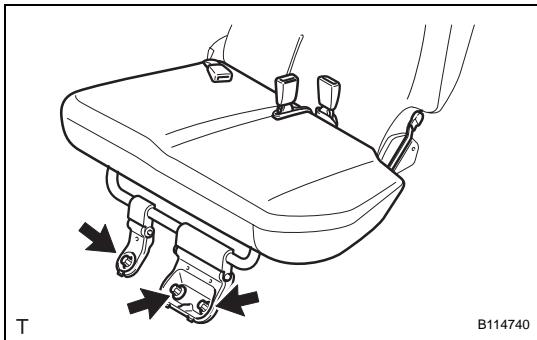
NOTICE:

Always use "Torx" socket wrench E10 when removing the rear seat.

1. REMOVE NO. 1 REAR SEAT LEG COVER (for 60/40 Split Seat Type) (See page [SE-70](#))
2. REMOVE NO. 2 REAR SEAT LEG COVER (for 60/40 Split Seat Type) (See page [SE-70](#))
3. REMOVE REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY (for Hold Down Seat Type) (See page [SE-114](#))
4. REMOVE REAR CENTER SEAT INNER BELT ASSEMBLY

- (a) for 60/40 Split Seat Type:

(1) Using "Torx" socket wrench E10, remove the 3 bolts and pull up the rear seat cushion.

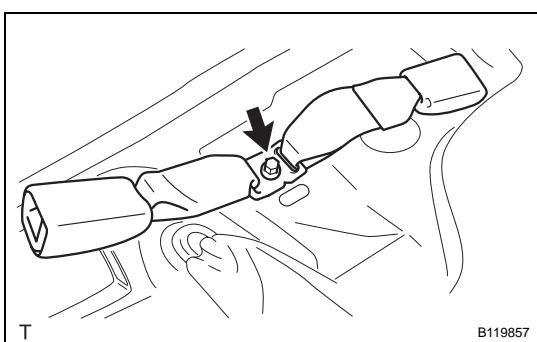


(2) Remove the belt from the band.

(3) Remove the bolt and the rear center seat inner belt.

- (b) for Hold Down Seat Type:

(1) Remove the bolt and the rear center seat inner belt.



INSTALLATION

NOTICE:

Always use "Torx" socket wrench E10 when installing the rear seat.

1. INSTALL REAR CENTER SEAT INNER BELT ASSEMBLY

- (a) for 60/40 Split Seat Type

- (1) Install the rear center seat inner belt with the bolt.

Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

NOTICE:

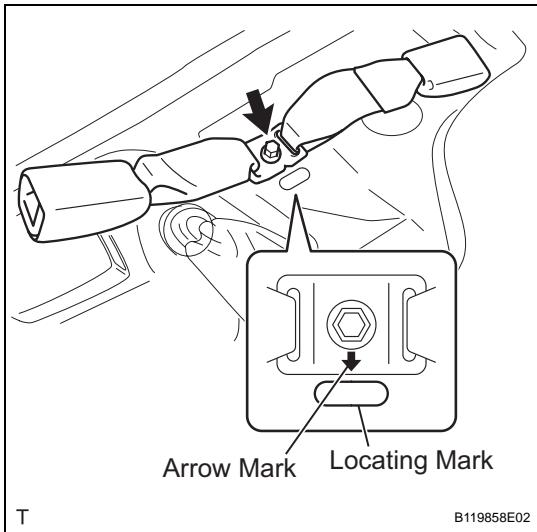
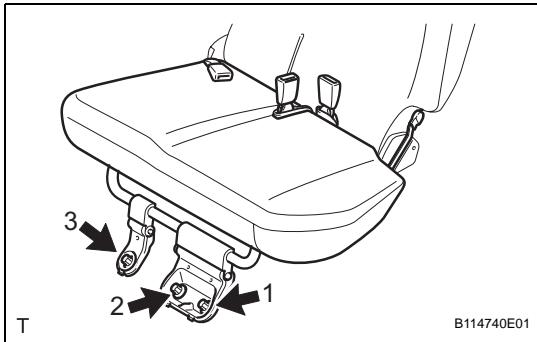
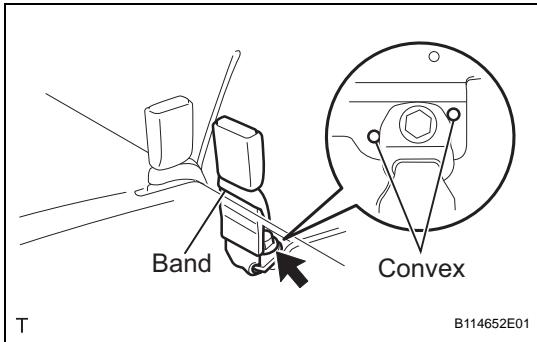
Do not place the anchor plate over the convex areas of the rear seat back frame.

- (2) Install the belt into the band.

- (3) Install the rear seat cushion.

- (4) Using "Torx" socket wrench E10, tighten the 3 bolts in the sequence shown in the illustration.

Torque: 37 N*m (375 kgf*cm, 27 ft.*lbf)



- (b) for Hold Down Seat Type:

- (1) Install the rear center seat inner belt with the bolt.

Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

NOTICE:

- Install the anchor plate with the arrow mark facing forward.
- Do not place the anchor plate over the locating mark area of the floor panel.

2. INSTALL NO. 2 REAR SEAT LEG COVER (for 60/40 Split Seat Type) (See page [SE-85](#))

3. INSTALL NO. 1 REAR SEAT LEG COVER (for 60/40 Split Seat Type) (See page [SE-85](#))

4. INSTALL REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY (for Hold Down Seat Type) (See page [SE-123](#))

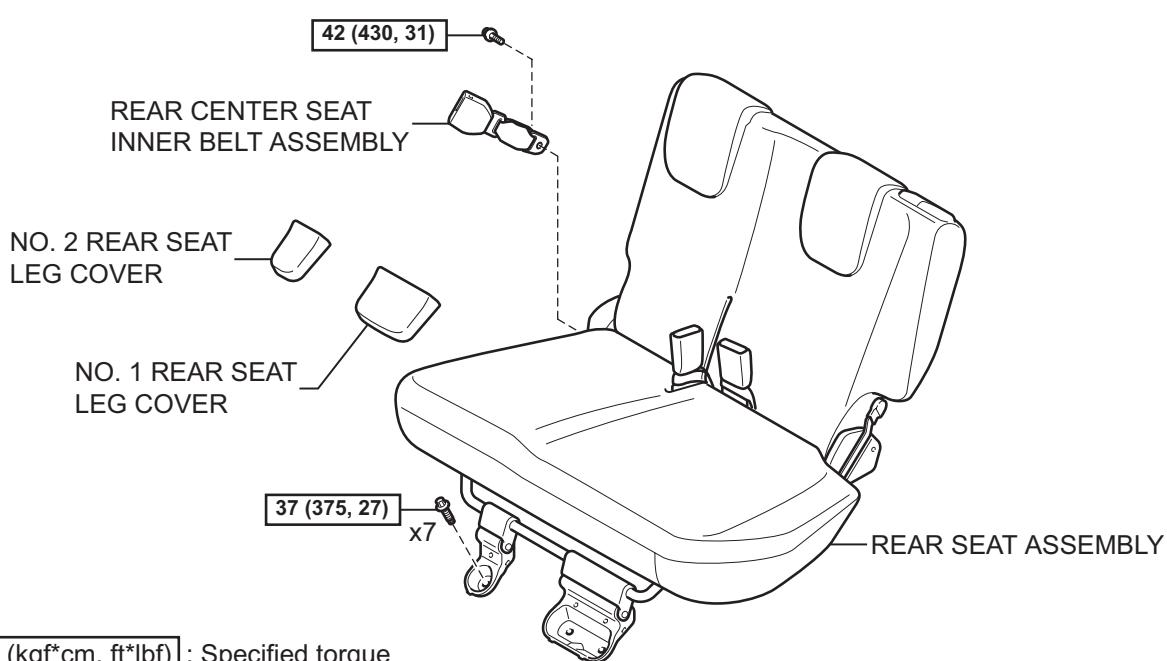
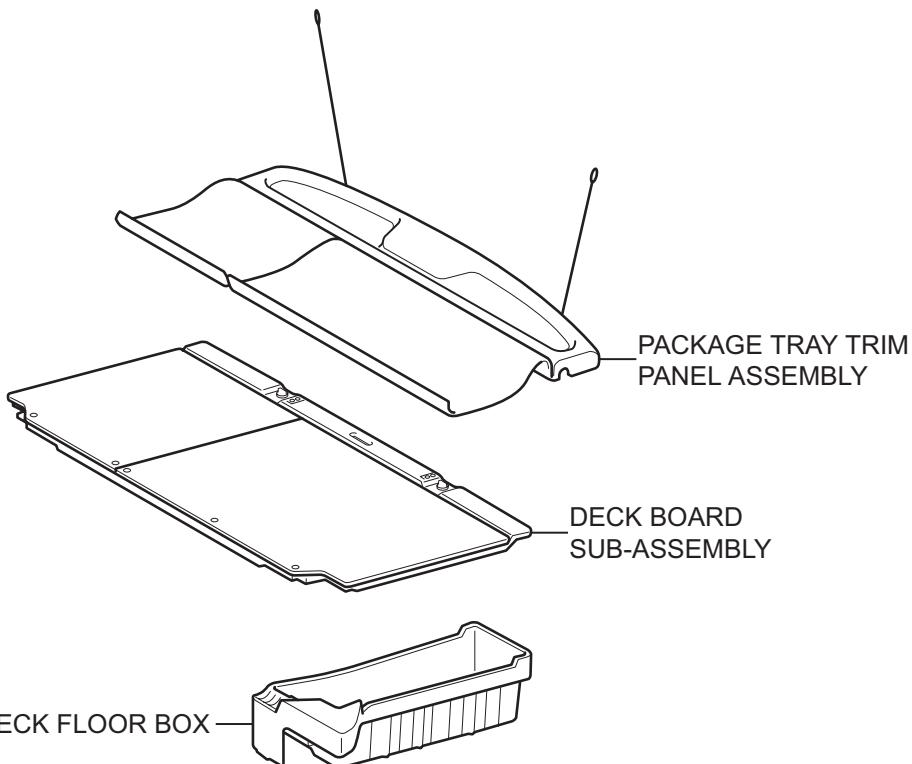
SB

REAR CENTER SEAT INNER BELT ASSEMBLY (for Hatchback RH Side)

COMPONENTS

SB

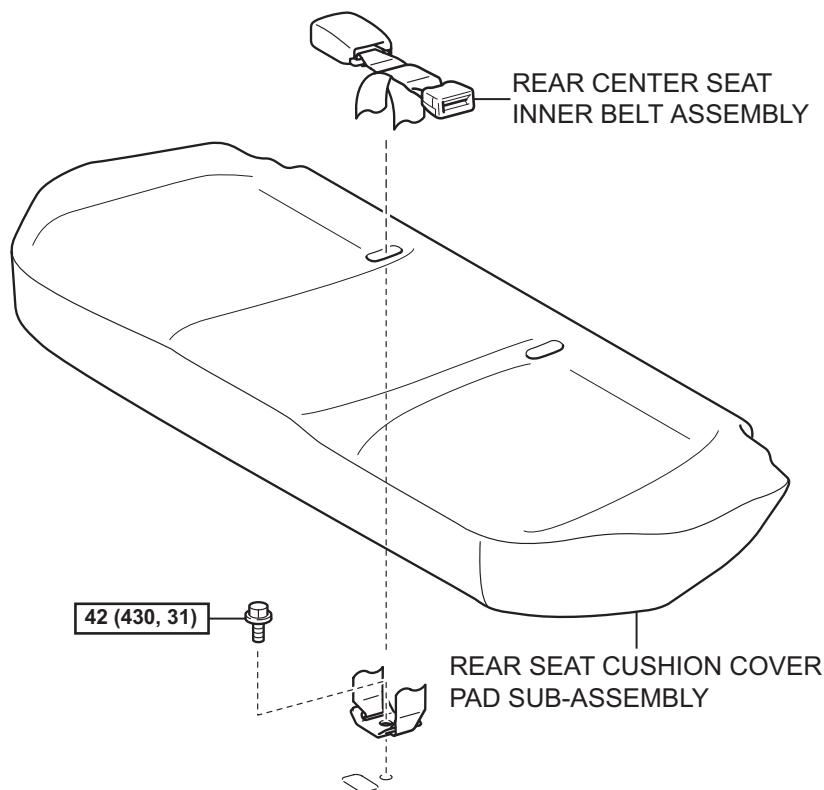
for 60/40 Split Seat Type:



N*m (kgf*cm, ft*lbf) : Specified torque

for Hold Down Seat Type:

SB



N*m (kgf*cm, ft*lbf) : Specified torque

REMOVAL

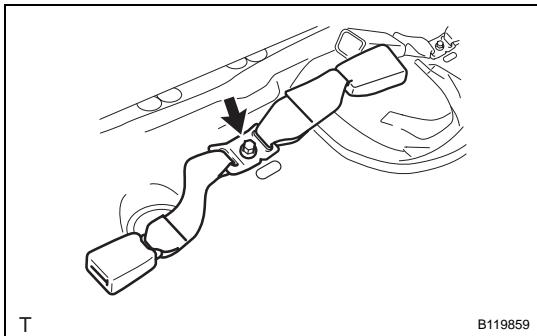
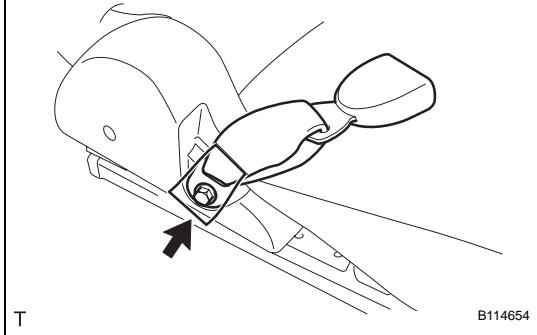
NOTICE:

Always use "Torx" socket wrench E10 when removing the rear seat.

1. REMOVE PACKAGE TRAY TRIM PANEL ASSEMBLY (for 60/40 Split Seat Type) (See page [IR-48](#))
2. REMOVE DECK BOARD SUB-ASSEMBLY (for 60/40 Split Seat Type) (See page [IR-48](#))
3. REMOVE DECK FLOOR BOX (for 60/40 Split Seat Type)
HINT:
Use the same procedure as for the RH side (See page [IR-48](#)).
4. REMOVE NO. 1 REAR SEAT LEG COVER (for 60/40 Split Seat Type) (See page [SE-70](#))
5. REMOVE NO. 2 REAR SEAT LEG COVER (for 60/40 Split Seat Type) (See page [SE-70](#))
6. REMOVE REAR SEAT ASSEMBLY (for 60/40 Split Seat Type) (See page [SE-71](#))
7. REMOVE REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY (for Hold Down Seat Type) (See page [SE-114](#))
8. REMOVE REAR CENTER SEAT INNER BELT ASSEMBLY

- (a) for 60/40 Split Seat Type:

- (1) Remove the bolt and the rear center seat inner belt.



- (b) for Hold Down Seat Type:

- (1) Remove the bolt and the rear center seat inner belt.

INSTALLATION

NOTICE:

Always use "Torx" socket wrench E10 when installing the rear seat.

1. INSTALL REAR CENTER SEAT INNER BELT ASSEMBLY

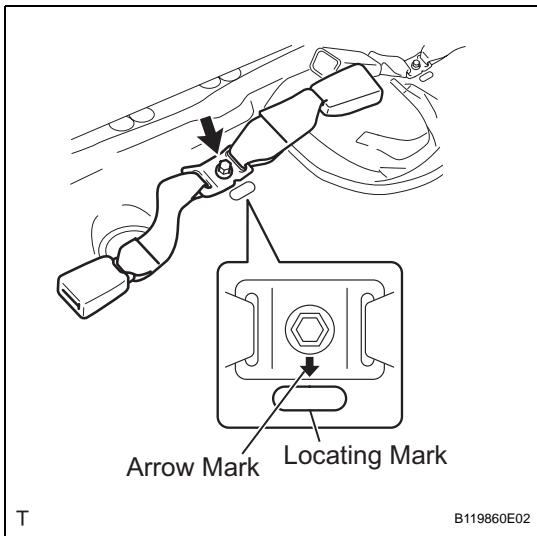
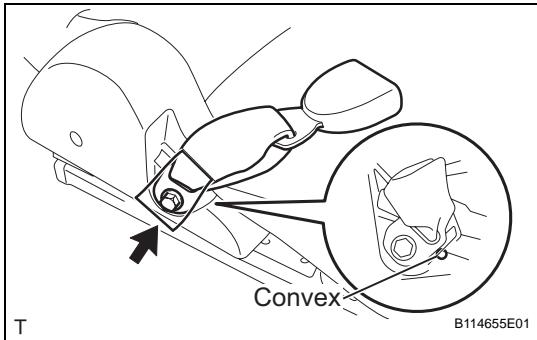
- (a) for 60/40 Split Seat Type:

- (1) Install the rear center seat inner belt with the bolt.

Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

NOTICE:

Do not place the anchor plate over the convex area of the rear seat back frame.



- (b) for Hold Down Seat Type:

- (1) Install the rear center seat inner belt with the bolt.

Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

NOTICE:

- Install the anchor plate with the arrow mark facing forward.
- Do not place the anchor plate over the locating mark area of the floor panel.

2. INSTALL REAR SEAT ASSEMBLY (for 60/40 Split Seat Type) (See page [SE-84](#))

3. INSTALL NO. 2 REAR SEAT LEG COVER (for 60/40 Split Seat Type) (See page [SE-85](#))

4. INSTALL NO. 1 REAR SEAT LEG COVER (for 60/40 Split Seat Type) (See page [SE-85](#))

5. INSTALL REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY (for Hold Down Seat Type) (See page [SE-123](#))

6. INSTALL DECK FLOOR BOX (for 60/40 Split Seat Type)

HINT:

Use the same procedure as for the RH side (See page [IR-83](#)).

7. INSTALL DECK BOARD SUB-ASSEMBLY (for 60/40 Split Seat Type) (See page [IR-83](#))

8. INSTALL PACKAGE TRAY TRIM PANEL ASSEMBLY (for 60/40 Split Seat Type) (See page [IR-83](#))

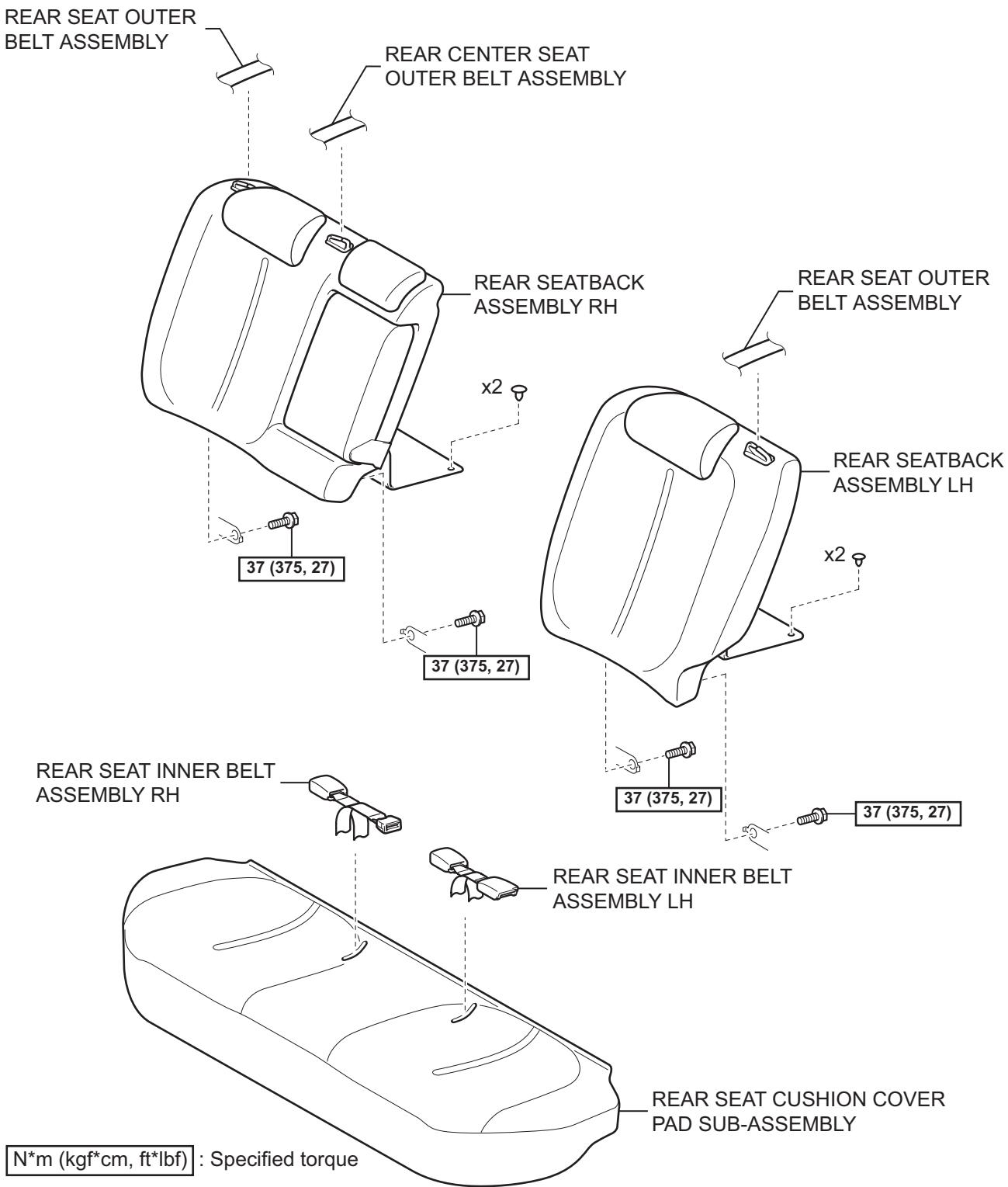
SB

REAR CENTER SEAT OUTER BELT ASSEMBLY (for Sedan)

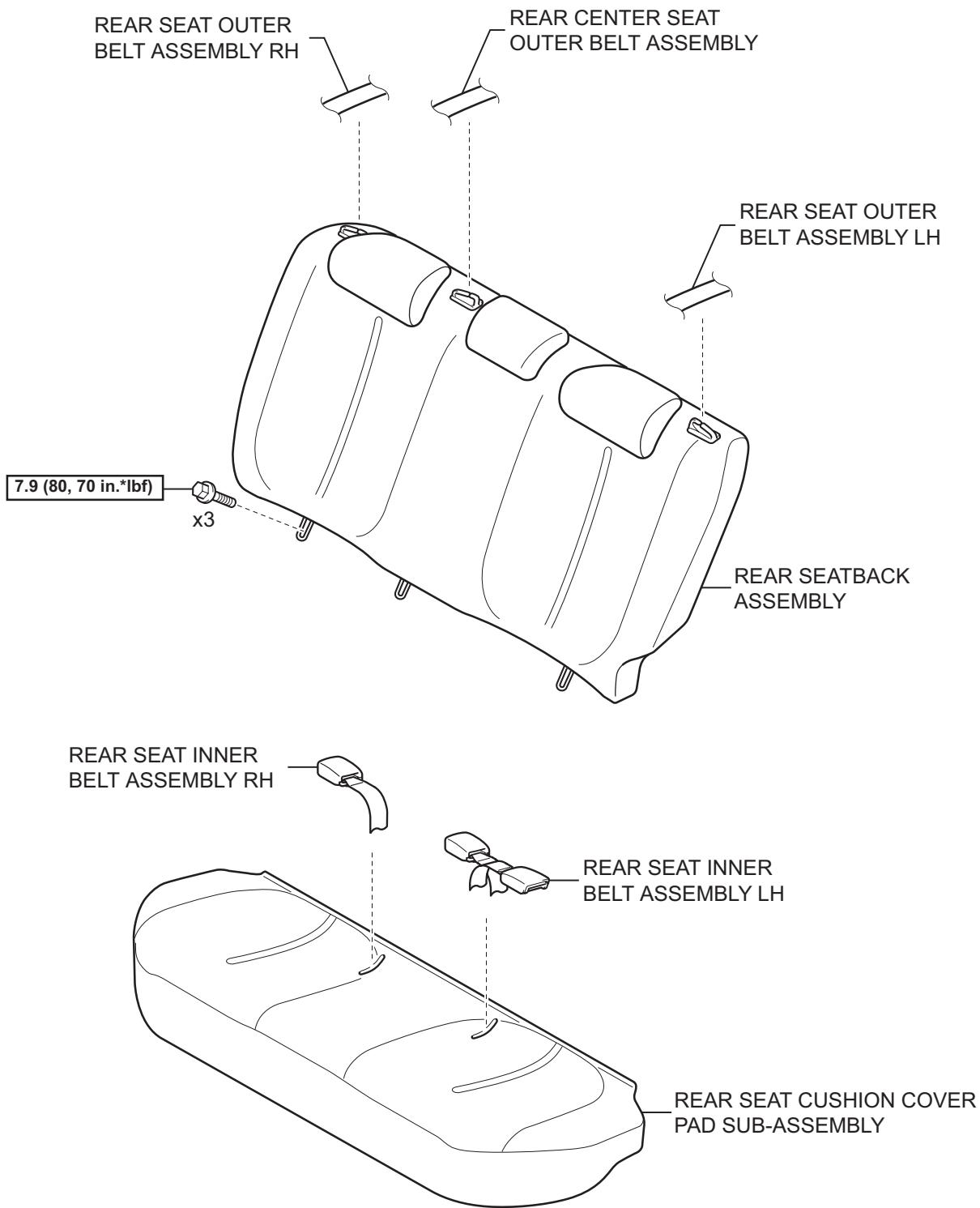
COMPONENTS

for 60/40 Split Seat Type:

SB

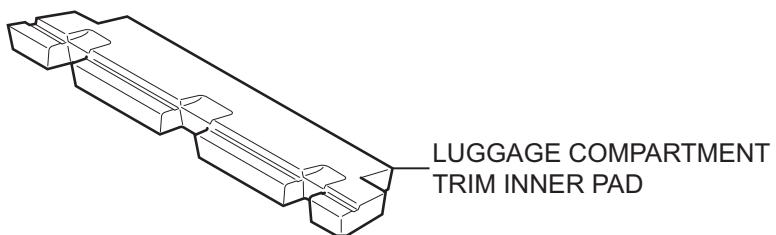
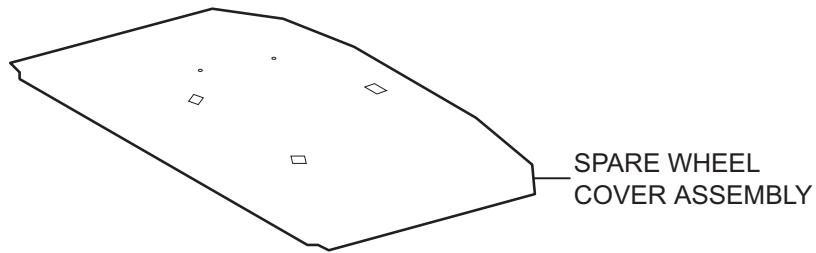
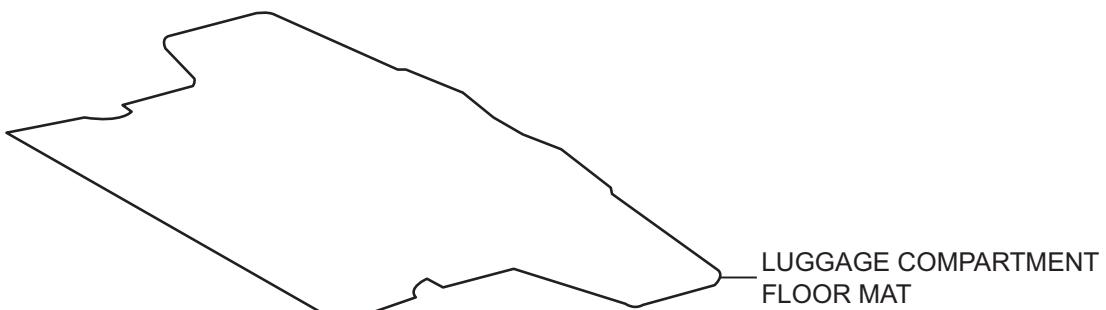


for Fixed Seat Type:

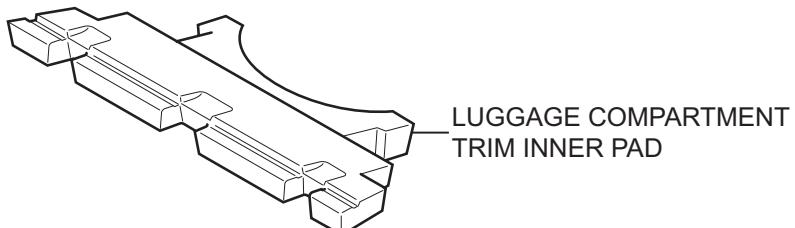


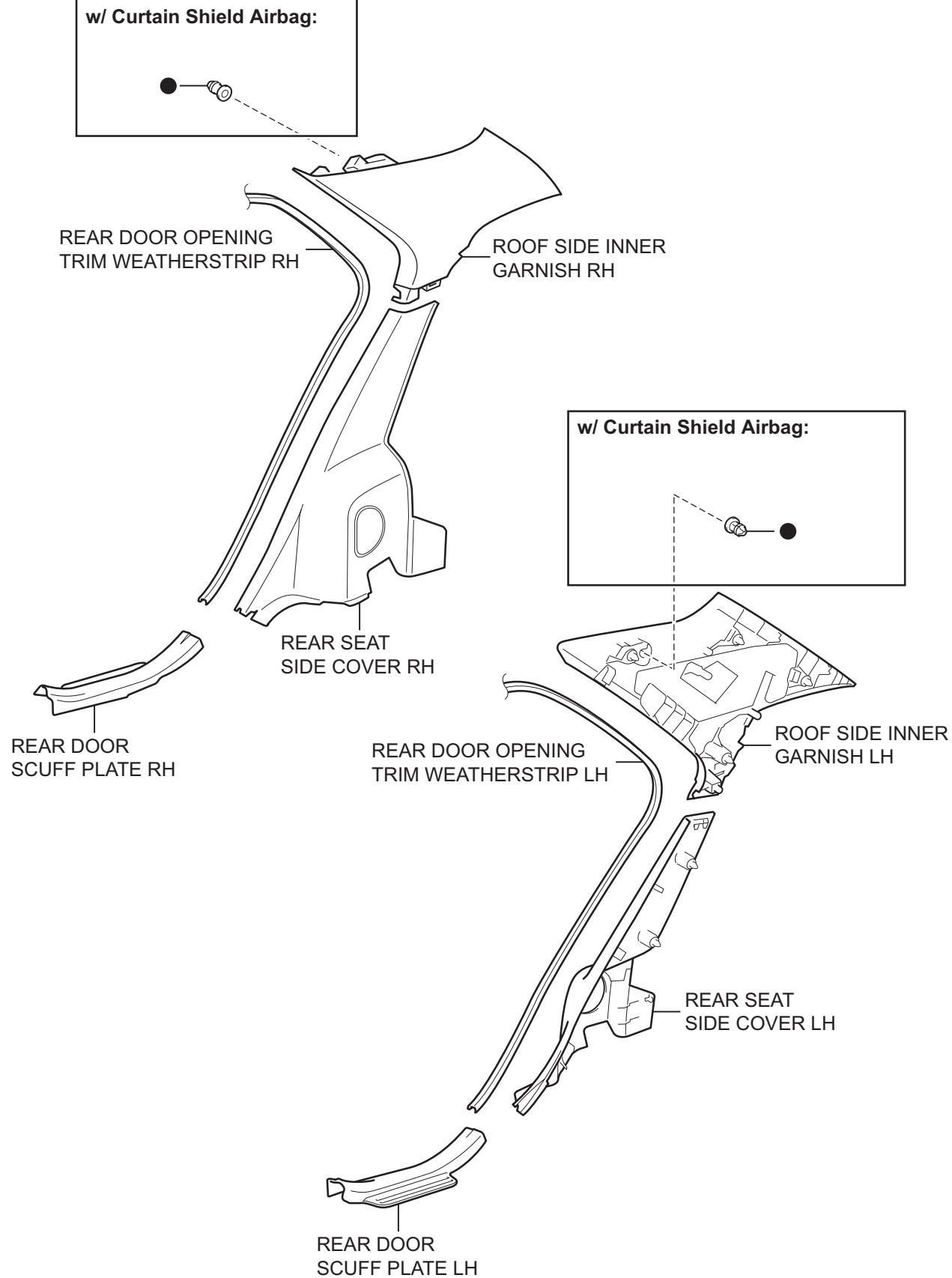
N*m (kgf*cm, ft*lbf) : Specified torque

for 60/40 Split Seat Type:



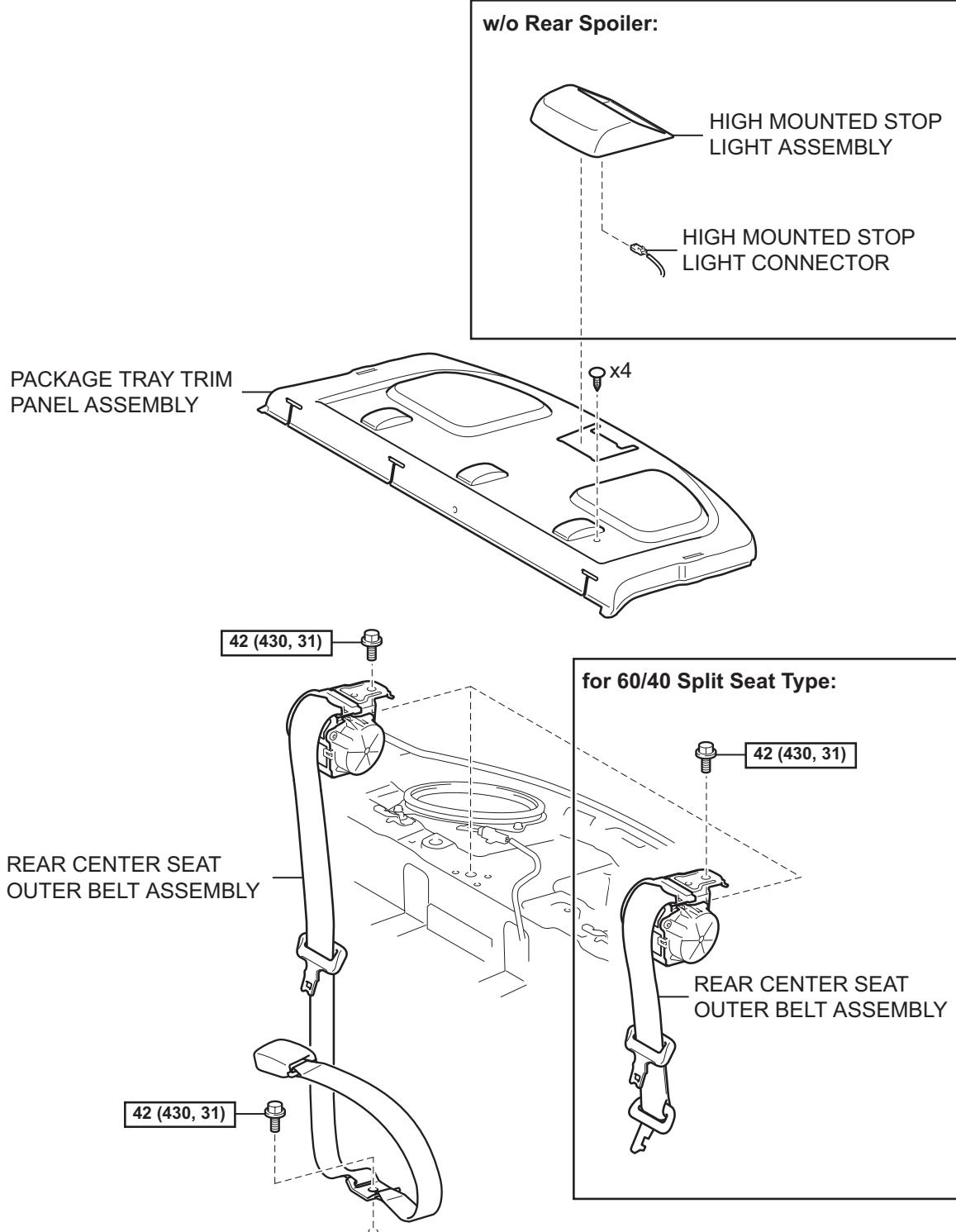
for Grand Tire:





● Non-reusable part

SB

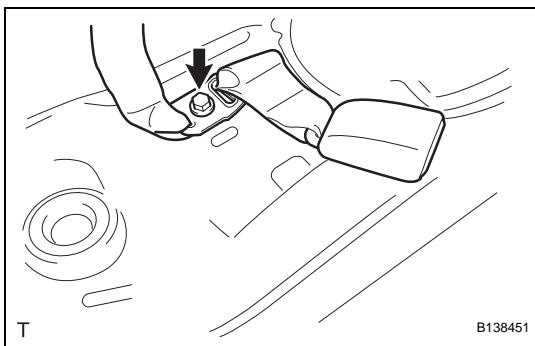


[N*m (kgf*cm, ft*lbf)] : Specified torque

REMOVAL

1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL (w/o Rear Spoiler)
2. REMOVE REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY
 - (a) for 60/40 Split Seat Type:
 - (1) Remove the rear seat cushion cover pad (See page [SE-46](#)).
 - (b) for Fixed Seat Type:
 - (1) Remove the rear seat cushion cover pad (See page [SE-106](#)).
3. REMOVE REAR SEATBACK ASSEMBLY RH (for 60/40 Split Seat Type) (See page [SE-57](#))
4. REMOVE REAR SEATBACK ASSEMBLY LH (for 60/40 Split Seat Type) (See page [SE-46](#))
5. REMOVE REAR SEATBACK ASSEMBLY (for Fixed Seat Type) (See page [SE-106](#))
6. REMOVE LUGGAGE COMPARTMENT FLOOR MAT (for 60/40 Split Seat Type) (See page [ED-133](#))
7. REMOVE SPARE WHEEL COVER ASSEMBLY (for 60/40 Split Seat Type) (See page [ED-133](#))
8. REMOVE LUGGAGE COMPARTMENT TRIM INNER PAD (for 60/40 Split Seat Type) (See page [ED-134](#))
9. REMOVE REAR DOOR SCUFF PLATE RH (See page [IR-15](#))
10. REMOVE REAR DOOR SCUFF PLATE LH (See page [IR-15](#))
11. REMOVE REAR DOOR OPENING TRIM WEATHERSTRIP RH (See page [AV-173](#))
12. REMOVE REAR DOOR OPENING TRIM WEATHERSTRIP LH (See page [AV-173](#))
13. REMOVE REAR SEAT SIDE COVER RH (See page [IR-16](#))
14. REMOVE REAR SEAT SIDE COVER LH (See page [IR-16](#))
15. REMOVE ROOF SIDE INNER GARNISH RH (See page [IR-16](#))
16. REMOVE ROOF SIDE INNER GARNISH LH (See page [IR-16](#))
17. REMOVE HIGH MOUNTED STOP LIGHT ASSEMBLY (w/o Rear Spoiler) (See page [LI-141](#))
18. REMOVE PACKAGE TRAY TRIM PANEL ASSEMBLY (See page [AV-173](#))

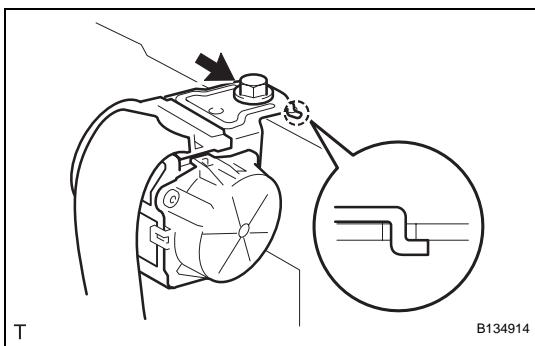
SB



19. REMOVE REAR CENTER SEAT OUTER BELT ASSEMBLY

(a) for Fixed Seat Type:

- (1) Remove the bolt and the anchor plate.



INSTALLATION

1. INSTALL REAR CENTER SEAT OUTER BELT ASSEMBLY

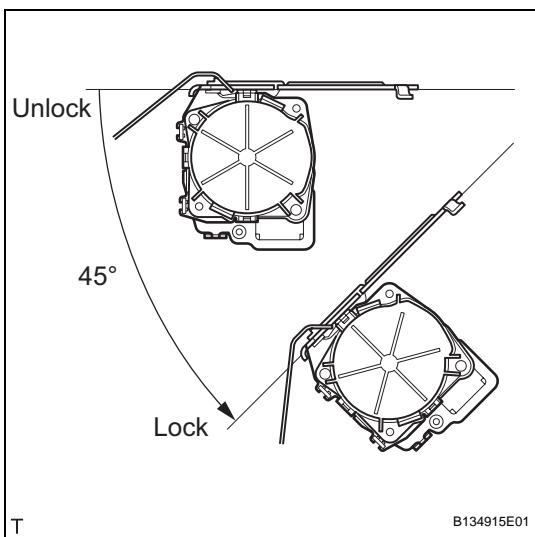
(a) Check the angle of inclination required to lock the retractor.

- (1) Gently incline the retractor from its initial position. Check that the belt does not lock when the retractor is inclined 15° or less in any direction. Also, check that the belt locks when the inclination of the retractor is 45° or more.

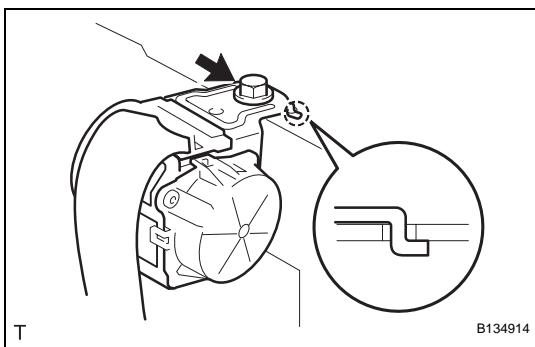
NOTICE:

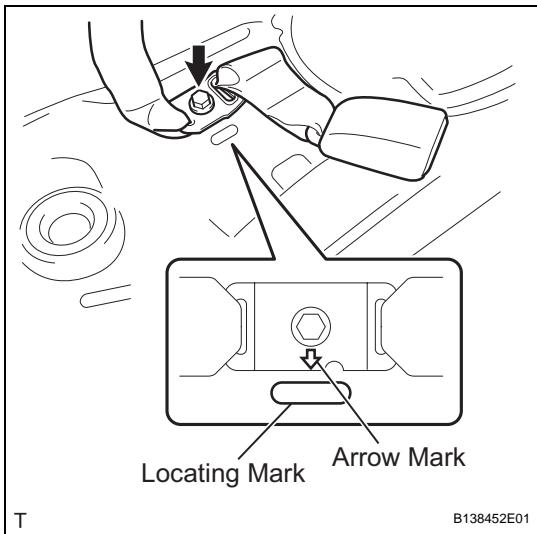
Do not disassemble the retractor.

If the operation is not as specified, replace the rear center seat outer belt.



- (b) Insert the hook into the body hole and install the retractor with the bolt.





- (c) for Fixed Seat Type:
- (1) Install the anchor plate with the bolt.
Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)
NOTICE:
 - Install the anchor plate with the arrow mark facing forward.
 - Do not place the anchor plate over the locating mark area of the floor panel.
- (d) Check that the ELR locks.
NOTICE:
 - The check should be performed with the rear seat outer belt installed.
 - Do not allow the anchor part of the rear seat outer belt and the protruding parts of the floor panel to overlap.
- (1) With the belt installed, check that the belt locks when it is pulled out quickly.
If the operation is not as specified, replace the rear center seat outer belt.
 2. **INSTALL PACKAGE TRAY TRIM PANEL ASSEMBLY** (See page [AV-174](#))
 3. **INSTALL HIGH MOUNTED STOP LIGHT ASSEMBLY** (w/o Rear Spoiler) (See page [LI-142](#))
 4. **INSTALL ROOF SIDE INNER GARNISH RH** (See page [IR-32](#))
 5. **INSTALL ROOF SIDE INNER GARNISH LH** (See page [IR-33](#))
 6. **INSTALL REAR SEAT SIDE COVER RH** (See page [IR-33](#))
 7. **INSTALL REAR SEAT SIDE COVER LH** (See page [IR-33](#))
 8. **INSTALL REAR DOOR OPENING TRIM WEATHERSTRIP RH** (See page [AV-175](#))
 9. **INSTALL REAR DOOR OPENING TRIM WEATHERSTRIP LH** (See page [AV-175](#))
 10. **INSTALL REAR DOOR SCUFF PLATE RH** (See page [IR-34](#))
 11. **INSTALL REAR DOOR SCUFF PLATE LH** (See page [IR-34](#))
 12. **INSTALL LUGGAGE COMPARTMENT TRIM INNER PAD** (for 60/40 Split Seat Type) (See page [ED-136](#))
 13. **INSTALL SPARE WHEEL COVER ASSEMBLY** (for 60/40 Split Seat Type) (See page [ED-137](#))
 14. **INSTALL LUGGAGE COMPARTMENT FLOOR MAT** (for 60/40 Split Seat Type) (See page [ED-137](#))
 15. **INSTALL REAR SEATBACK ASSEMBLY RH** (for 60/40 Split Seat Type) (See page [SE-65](#))

SB

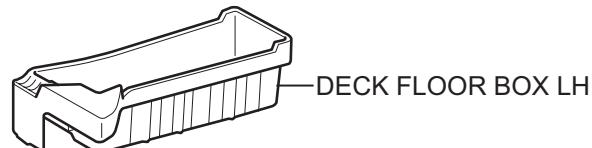
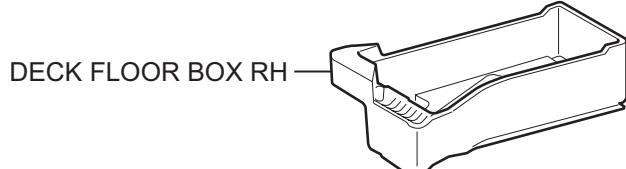
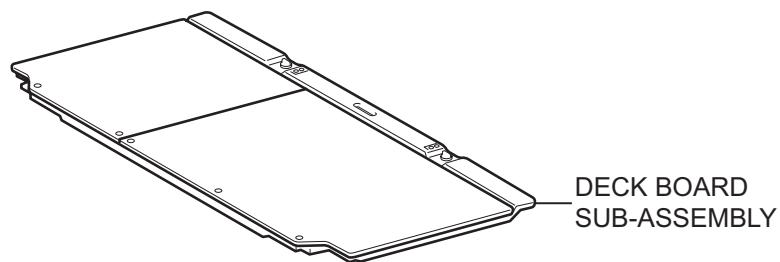
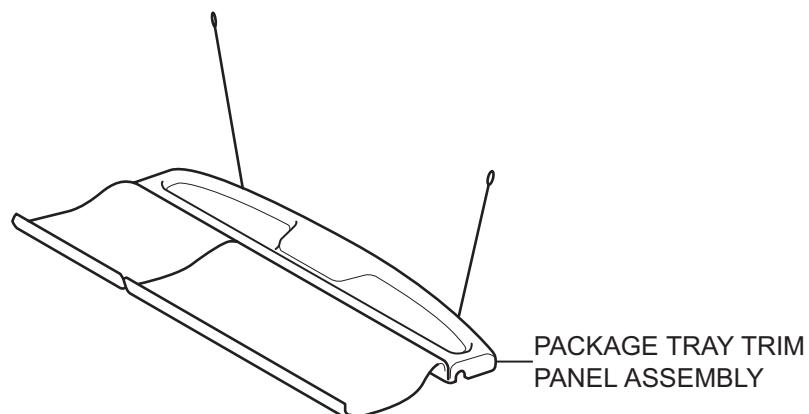
-
- 16. INSTALL REAR SEATBACK ASSEMBLY LH (for 60/40 Split Seat Type) (See page [SE-52](#))
 - 17. INSTALL REAR SEATBACK ASSEMBLY (for Fixed Seat Type) (See page [SE-108](#))
 - 18. INSTALL REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY
 - (a) for 60/40 Split Seat Type:
 - (1) Install the rear seat cushion cover pad (See page [SE-53](#)).
 - (b) for Fixed Seat Type:
 - (1) Install the rear seat cushion cover pad (See page [SE-109](#)).
 - 19. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL (w/o Rear Spoiler)
Torque: 5.4 N*m (55 kgf*cm, 48 in.*lbf)

SB

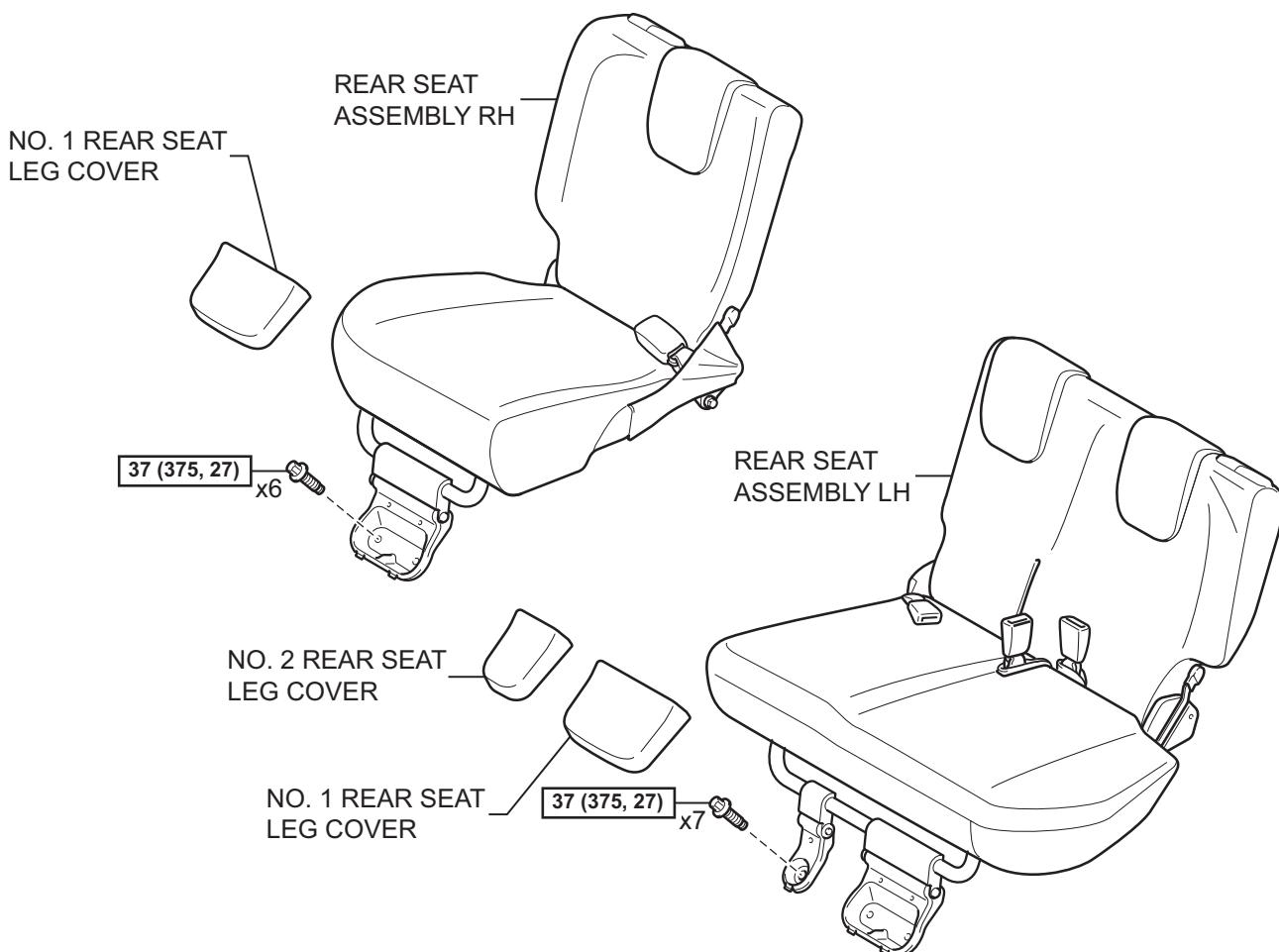
REAR CENTER SEAT OUTER BELT ASSEMBLY (for Hatchback 5 Door)

COMPONENTS

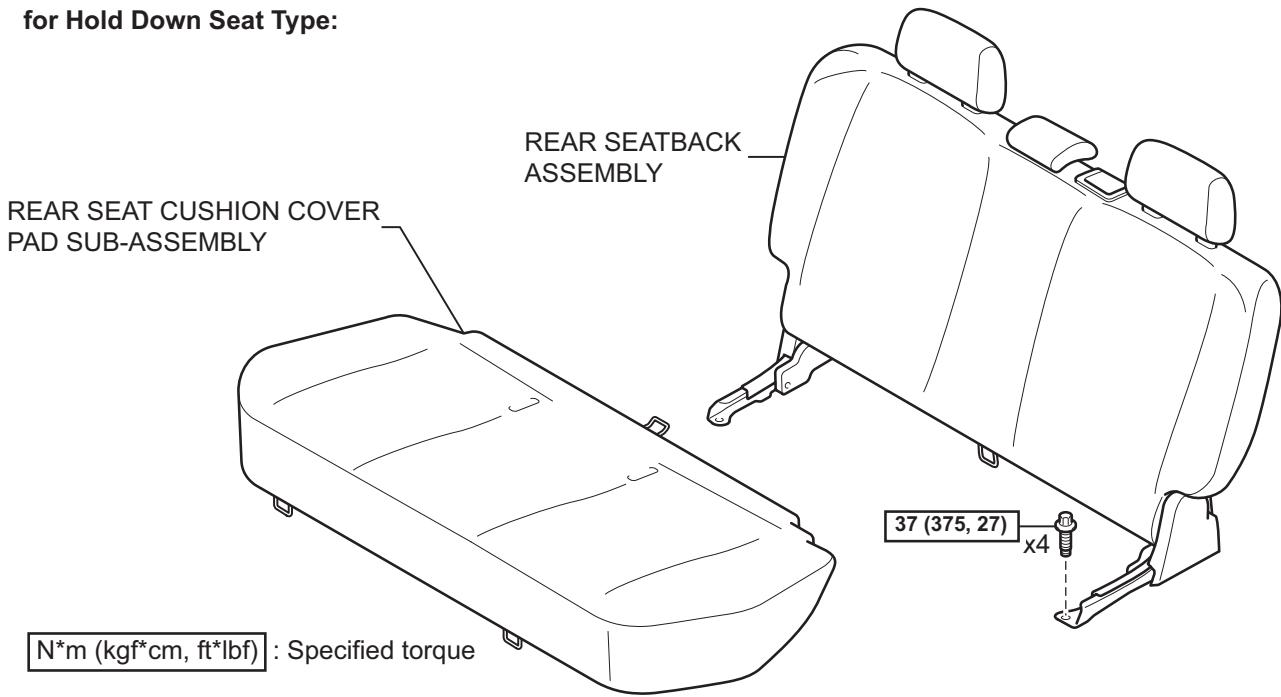
SB



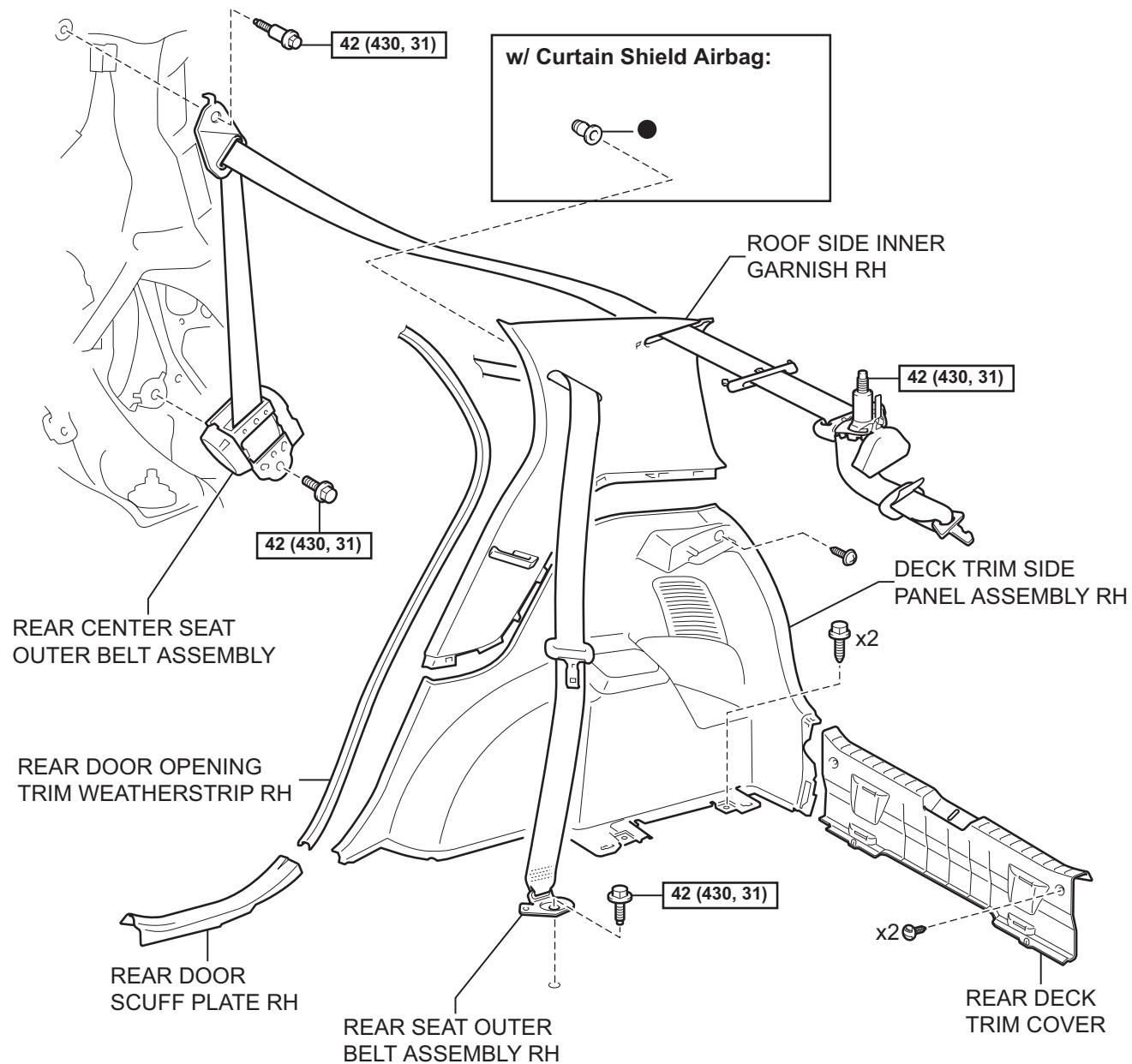
for 60/40 Split Seat Type:



for Hold Down Seat Type:



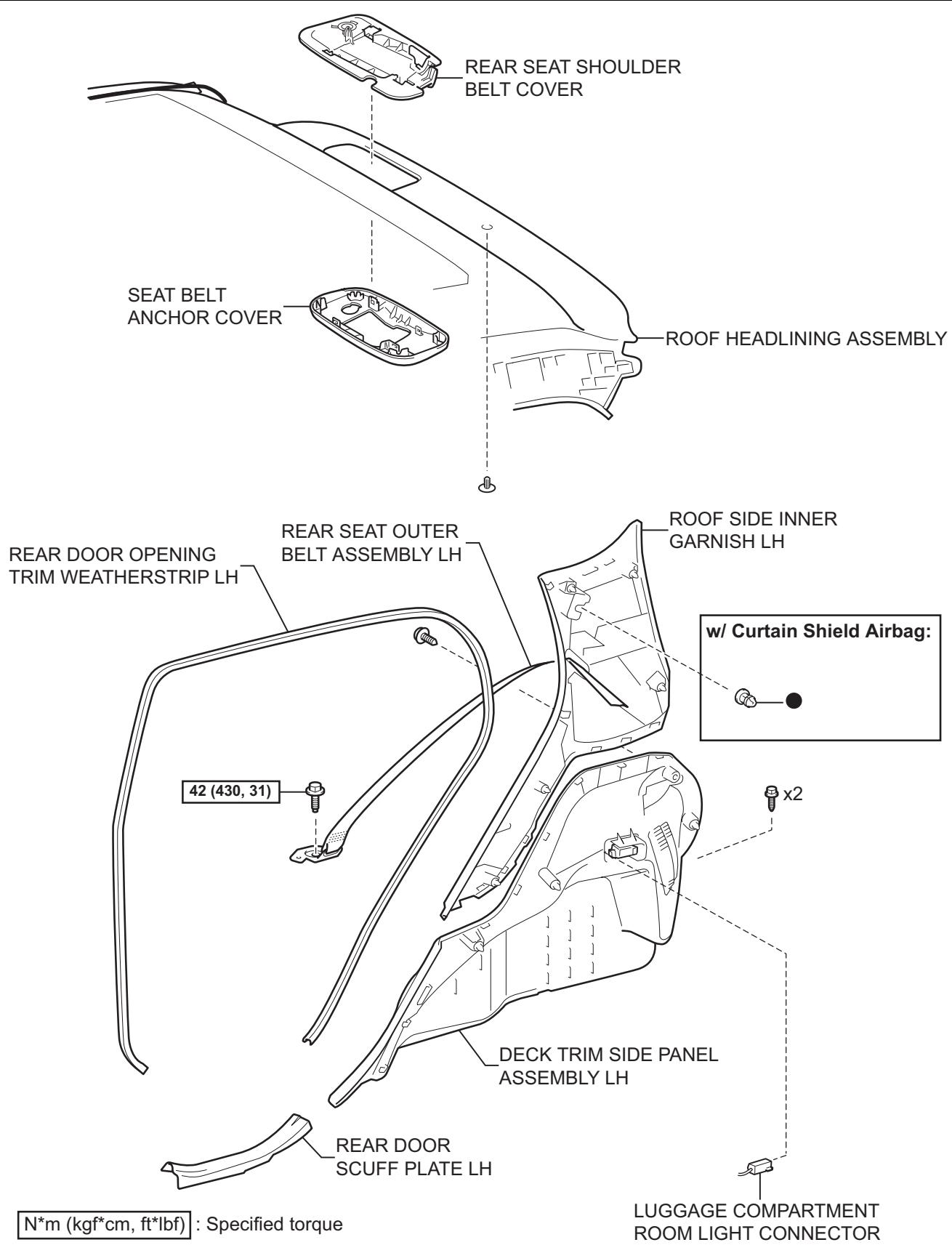
SB



N*m (kgf*cm, ft*lbf) : Specified torque

● Non-reusable part

SB



REMOVAL

CAUTION:

Always use "Torx" socket wrench E10 when removing the rear seat.

1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL
2. REMOVE PACKAGE TRAY TRIM PANEL ASSEMBLY (See page [IR-48](#))
3. REMOVE DECK BOARD SUB-ASSEMBLY (See page [IR-48](#))
4. REMOVE DECK FLOOR BOX RH (See page [IR-48](#))
5. REMOVE DECK FLOOR BOX LH (See page [IR-48](#))
6. REMOVE NO. 1 REAR SEAT LEG COVER (for 60/40 Split Seat Type)
 - (a) for RH side:
 - (1) Remove the No. 1 rear seat leg cover (See page [SE-89](#)).
 - (b) for LH side:
 - (1) Remove the No. 1 rear seat leg cover (See page [SE-70](#)).
7. REMOVE NO. 2 REAR SEAT LEG COVER (for 60/40 Split Seat Type) (See page [SE-70](#))
8. REMOVE REAR SEAT ASSEMBLY RH (for 60/40 Split Seat Type) (See page [SE-89](#))
9. REMOVE REAR SEAT ASSEMBLY LH (for 60/40 Split Seat Type) (See page [SE-71](#))
10. REMOVE REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY (for Hold Down Seat Type) (See page [SE-114](#))
11. REMOVE REAR SEATBACK ASSEMBLY (for Hold Down Seat Type) (See page [SE-115](#))
12. REMOVE REAR DOOR SCUFF PLATE RH (See page [IR-51](#))
13. REMOVE REAR DOOR SCUFF PLATE LH (See page [IR-51](#))
14. REMOVE REAR DOOR OPENING TRIM WEATHERSTRIP RH (See page [SB-112](#))
15. REMOVE REAR DOOR OPENING TRIM WEATHERSTRIP LH
HINT:
Use the same procedure as for the RH side.
16. REMOVE REAR DECK TRIM COVER (See page [IR-49](#))
17. REMOVE REAR SEAT OUTER BELT ASSEMBLY RH (See page [IR-51](#))
18. REMOVE REAR SEAT OUTER BELT ASSEMBLY LH (See page [IR-51](#))

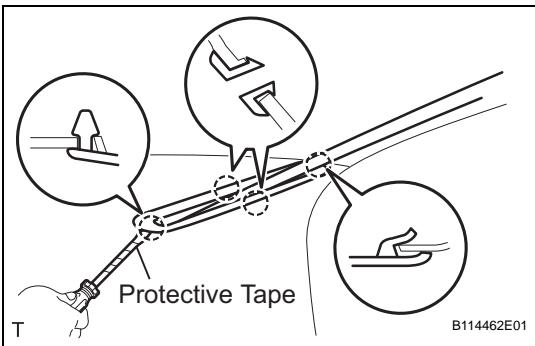
SB

**19. REMOVE DECK TRIM SIDE PANEL ASSEMBLY RH
(See page [IR-52](#))**

**20. REMOVE DECK TRIM SIDE PANEL ASSEMBLY LH
(See page [IR-52](#))**

21. REMOVE ROOF SIDE INNER GARNISH RH

- (a) Using a screwdriver with its tip wrapped in protective tape, disengage the 4 claws and remove the center belt guide.

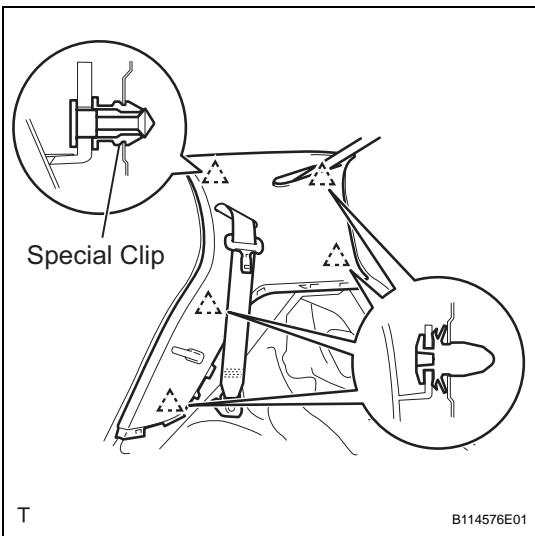


- (b) w/ Curtain Shield Airbag:

NOTICE:

Replace the special clip with a new one when the roof side inner garnish is removed.

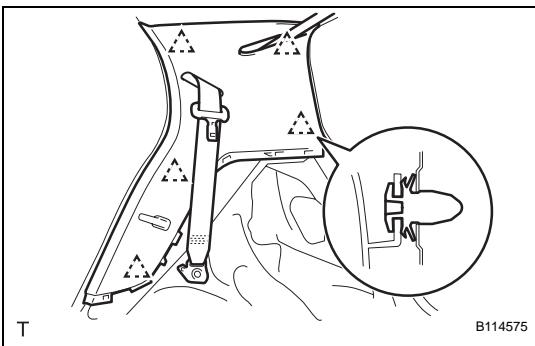
- (1) Disengage the 5 clips.
- (2) Pass the rear seat outer belt and the rear center seat outer belt through the slit in the roof side inner garnish and remove the roof side inner garnish.



- (c) w/o Curtain Shield Airbag:

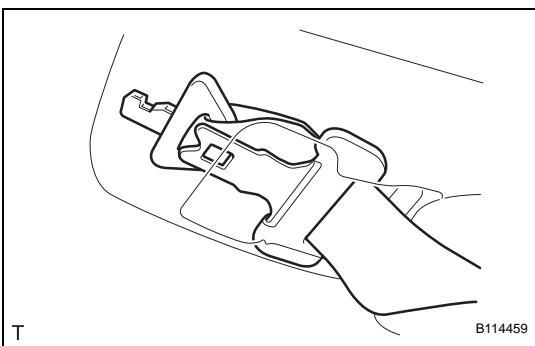
- (1) Disengage the 5 clips.
- (2) Pass the rear seat outer belt and the rear center seat outer belt through the slit in the roof side inner garnish and remove the roof side inner garnish.

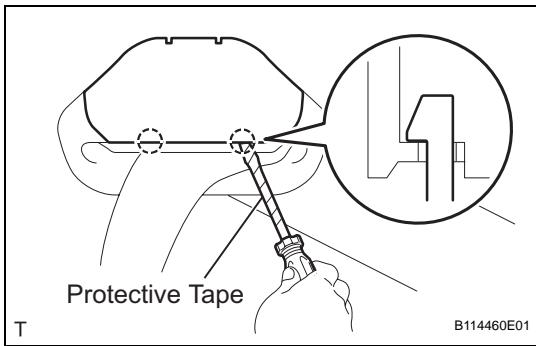
22. REMOVE ROOF SIDE INNER GARNISH LH (See page [IR-54](#))



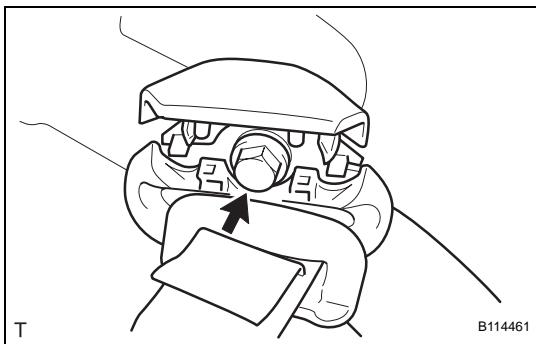
23. REMOVE REAR CENTER SEAT OUTER BELT ASSEMBLY

- (a) Remove the 2 tongue plates.

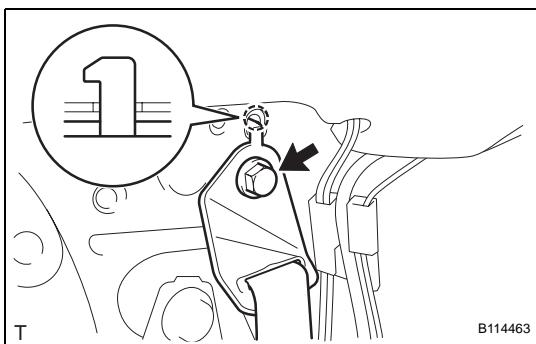




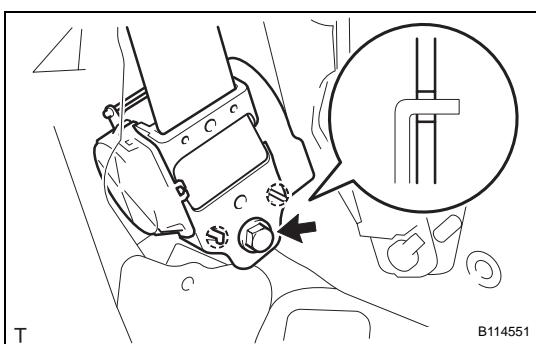
- (b) Using a screwdriver with its tip wrapped in protective tape, disengage the 2 claws and open the slip joint cover.



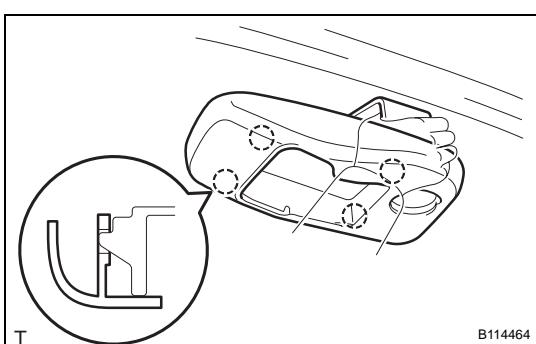
- (c) Remove the bolt and the through anchor.



- (d) Remove the bolt, the hook and the bracket.

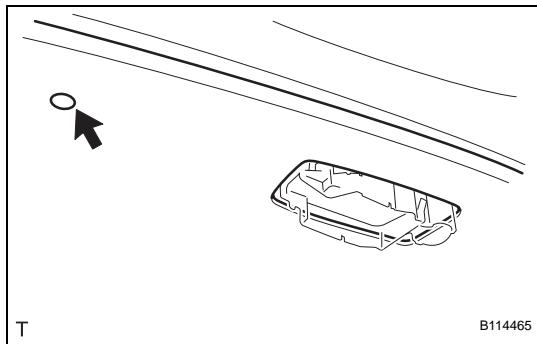


- (e) Remove the bolt, the 2 hooks and the retractor.

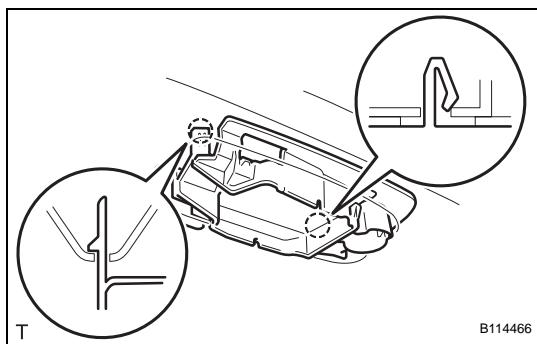


24. REMOVE SEAT BELT ANCHOR COVER

- (a) Using a moulding remover, disengage the 4 claws and remove the seat belt anchor cover.

**25. REMOVE ROOF HEADLINING ASSEMBLY**

- (a) Using a clip remover, remove the clip and the roof headlining.

**26. REMOVE REAR SEAT SHOULDER BELT COVER**

- (a) Disengage the 2 claws and remove the rear seat shoulder belt cover.

INSTALLATION

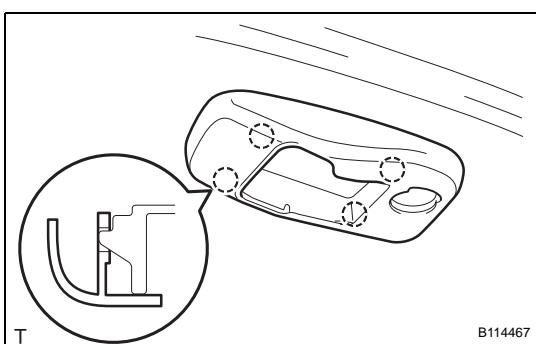
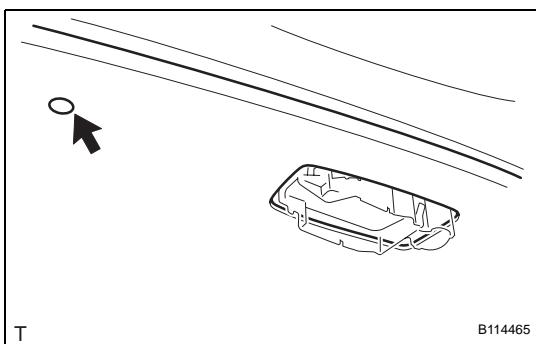
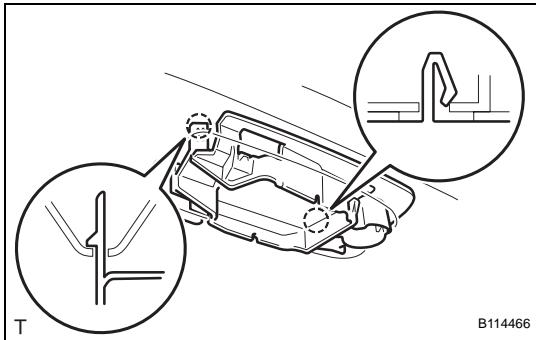
CAUTION:

Always use "Torx" socket wrench E10 when installing the rear seat.

1. INSTALL REAR SEAT SHOULDER BELT COVER

- (a) Engage the 2 claws and install the rear seat shoulder belt cover.

SB



2. INSTALL ROOF HEADLINING ASSEMBLY

- (a) Install the roof headlining with the clip.

3. INSTALL SEAT BELT ANCHOR COVER

- (a) Engage the 4 claws and install the seat belt anchor cover.

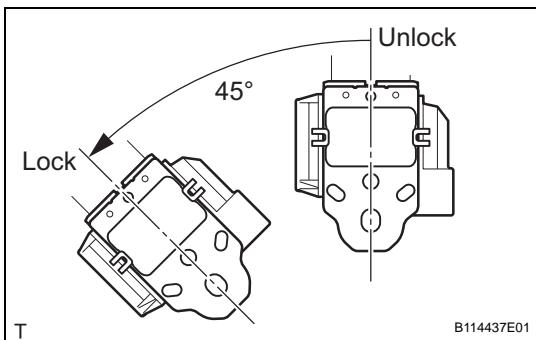
4. INSTALL REAR CENTER SEAT OUTER BELT ASSEMBLY

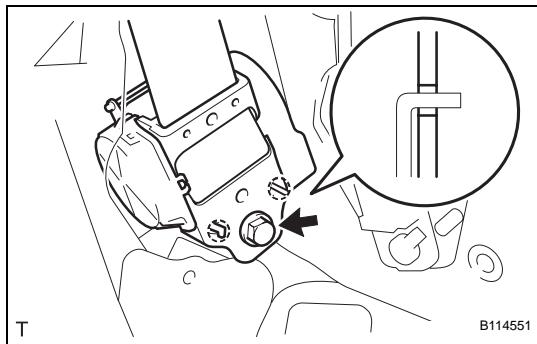
- (a) Check the angle of inclination required to lock the retractor.
 - (1) Gently incline the retractor from its initial position. Check that the belt does not lock when the retractor is inclined 15° or less in any direction. Also, check that the belt locks when the inclination of the retractor is 45° or more.

NOTICE:

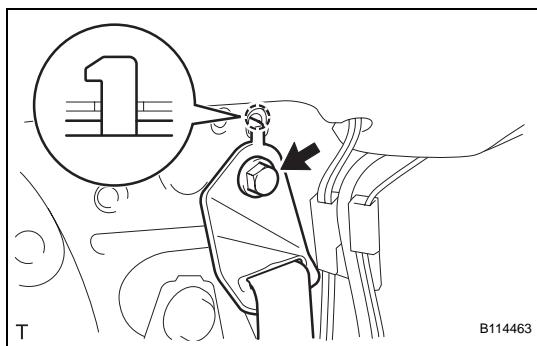
Do not disassemble the retractor.

If the operation is not as specified, replace the rear seat outer belt.





- (b) Hook the lower stay of the retractor onto the 2 body hooks and install the retractor with the bolt.
Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)



- (c) Insert the hook into the body hole and install the bracket with the bolt.

Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

- (d) Check that the ELR locks.

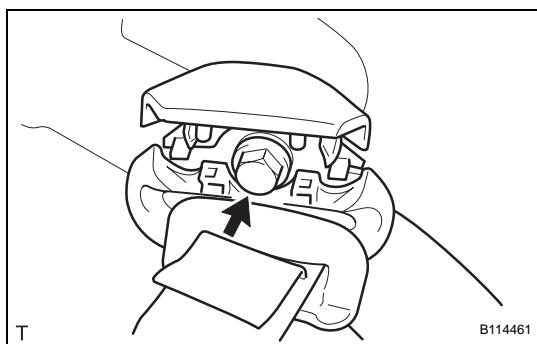
NOTICE:

Perform the check with the rear center seat outer belt installed.

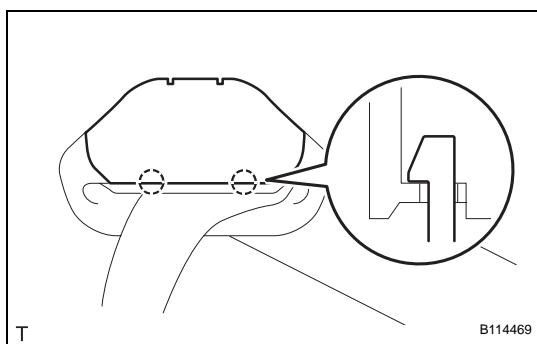
- (1) With the belt installed, check that the belt locks when it is pulled out quickly.
 If the operation is not as specified, replace the rear center seat outer belt.

- (e) Install the through anchor with the bolt.

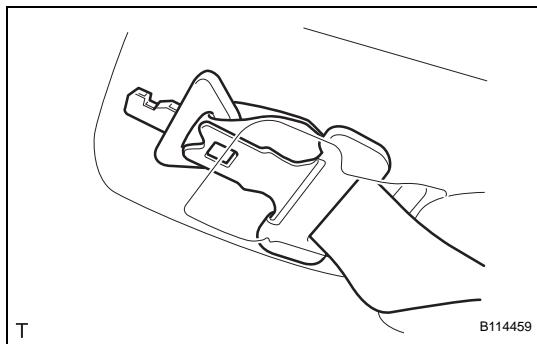
Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

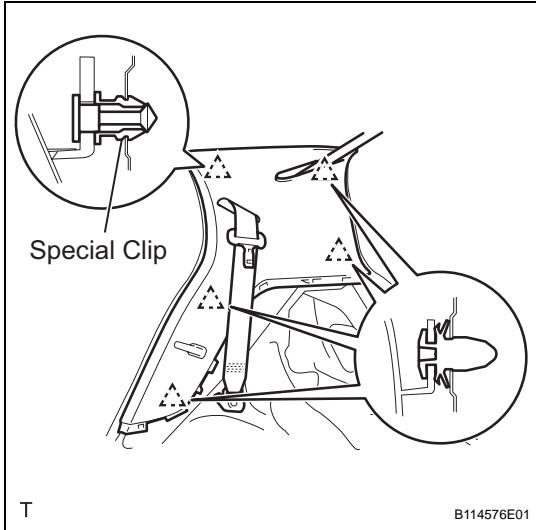


- (f) Engage the 2 claws and close the slip joint cover.



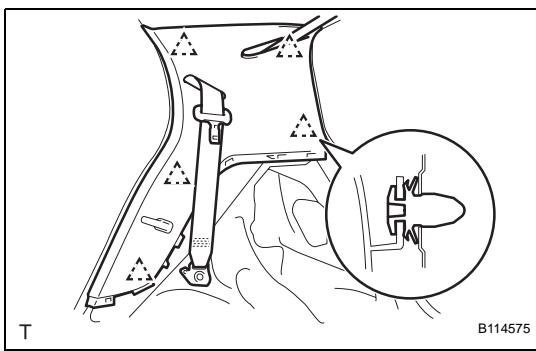
- (g) Install the 2 tongue plates.





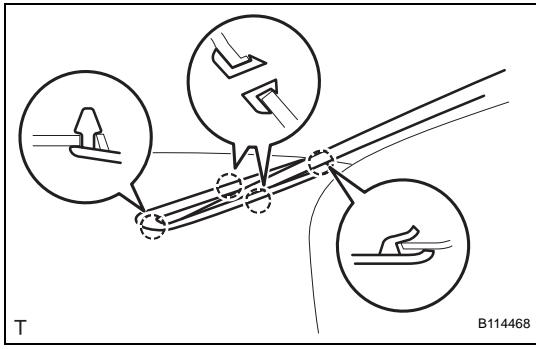
5. INSTALL ROOF SIDE INNER GARNISH RH

- (a) w/ Curtain Shield Airbag:
 - (1) Install a new special clip.
 - (2) Pass the rear seat outer belt and the rear center seat outer belt through the slit in the roof side inner garnish.
 - (3) Engage the 5 clips and install the roof side inner garnish.



- (b) w/o Curtain Shield Airbag:

- (1) Pass the rear seat outer belt and the rear center seat outer belt through the slit in the roof side inner garnish.
- (2) Engage the 5 clips and install the roof side inner garnish.



- (c) Engage the 4 claws and install the center belt guide.

6. INSTALL ROOF SIDE INNER GARNISH LH (See page [IR-77](#))

7. INSTALL DECK TRIM SIDE PANEL ASSEMBLY RH (See page [IR-79](#))

8. INSTALL DECK TRIM SIDE PANEL ASSEMBLY LH (See page [IR-79](#))

9. INSTALL REAR SEAT OUTER BELT ASSEMBLY RH (See page [IR-79](#))

10. INSTALL REAR SEAT OUTER BELT ASSEMBLY LH (See page [IR-80](#))

11. INSTALL REAR DECK TRIM COVER (See page [IR-82](#))

12. INSTALL REAR DOOR OPENING TRIM WEATHERSTRIP RH (See page [SB-119](#))

13. INSTALL REAR DOOR OPENING TRIM WEATHERSTRIP LH

HINT:

Use the same procedure as for the RH side.

14. INSTALL REAR DOOR SCUFF PLATE RH (See page [IR-80](#))

15. INSTALL REAR DOOR SCUFF PLATE LH (See page [IR-80](#))

SB

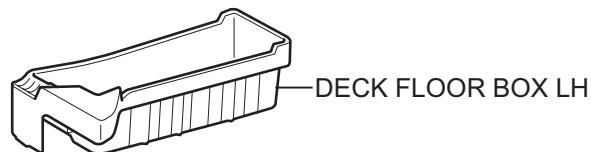
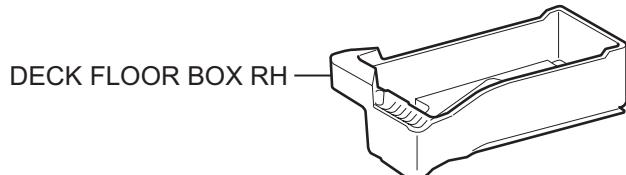
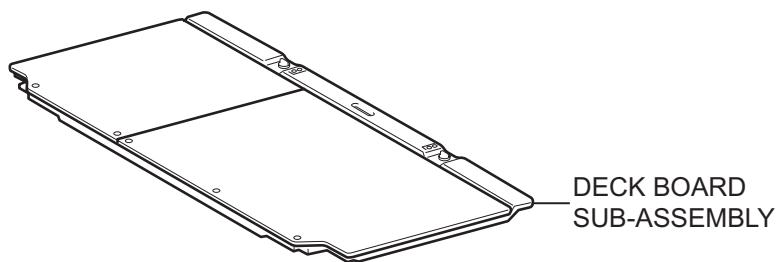
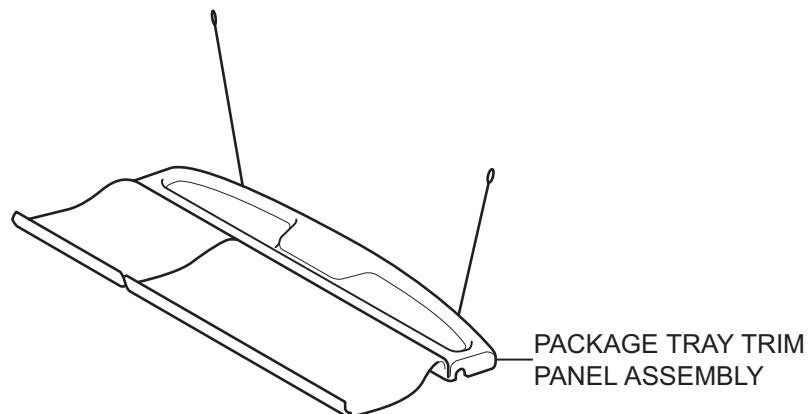
16. INSTALL REAR SEAT ASSEMBLY LH (for 60/40 Split Seat Type) (See page [SE-84](#))
17. INSTALL REAR SEAT ASSEMBLY RH (for 60/40 Split Seat Type) (See page [SE-102](#))
18. INSTALL NO. 2 REAR SEAT LEG COVER (for 60/40 Split Seat Type) (See page [SE-85](#))
19. INSTALL NO. 1 REAR SEAT LEG COVER (for 60/40 Split Seat Type)
 - (a) for RH Side:
 - (1) Install the No. 1 rear seat leg cover (See page [SE-103](#)).
 - (b) for LH Side:
 - (1) Install the No. 1 rear seat leg cover (See page [SE-85](#)).
20. INSTALL REAR SEATBACK ASSEMBLY (for Hold Down Seat Type) (See page [SE-122](#))
21. INSTALL REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY (for Hold Down Seat Type) (See page [SE-123](#))
22. INSTALL DECK FLOOR BOX RH (See page [IR-83](#))
23. INSTALL DECK FLOOR BOX LH (See page [IR-83](#))
24. INSTALL DECK BOARD SUB-ASSEMBLY (See page [IR-83](#))
25. INSTALL PACKAGE TRAY TRIM PANEL ASSEMBLY (See page [IR-83](#))
26. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL
Torque: 5.4 N*m (55 kgf*cm, 48 in.*lbf)

SB

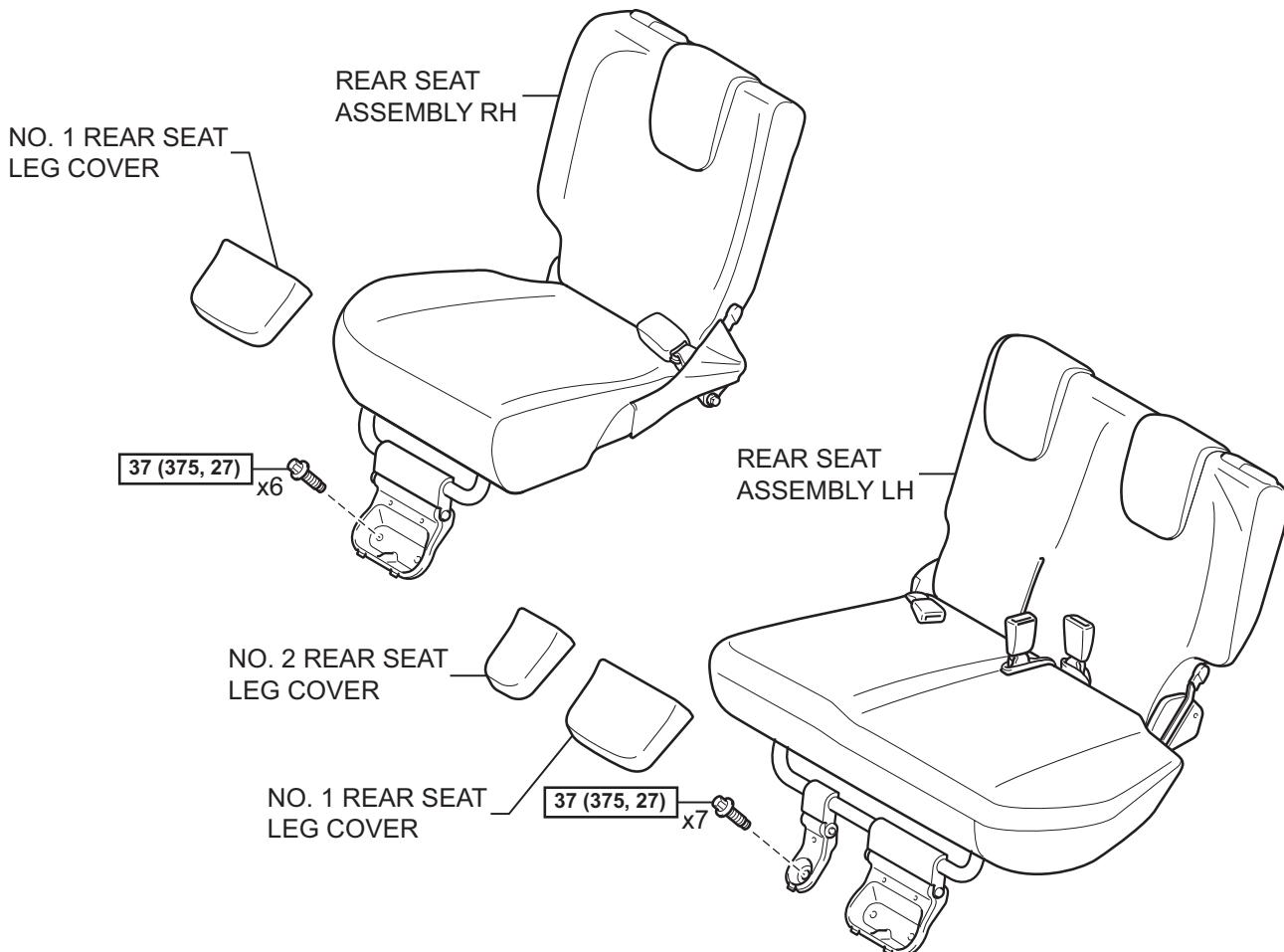
REAR CENTER SEAT OUTER BELT ASSEMBLY (for Hatchback 3 Door)

COMPONENTS

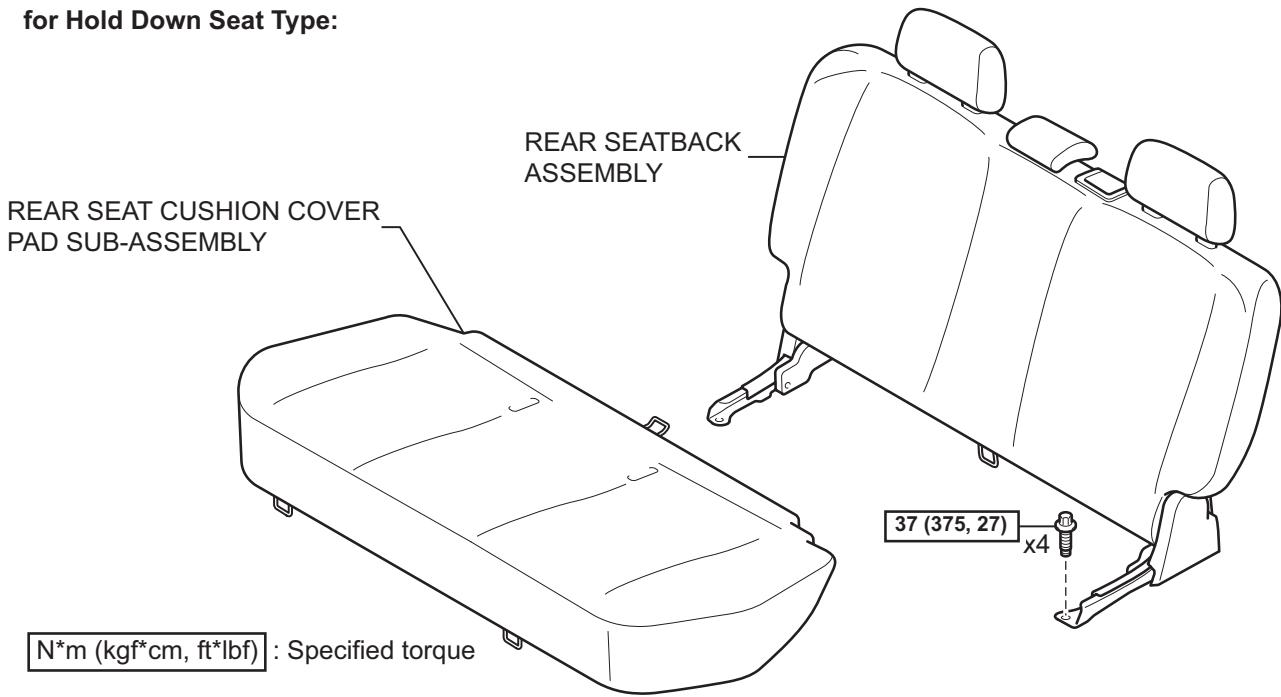
SB

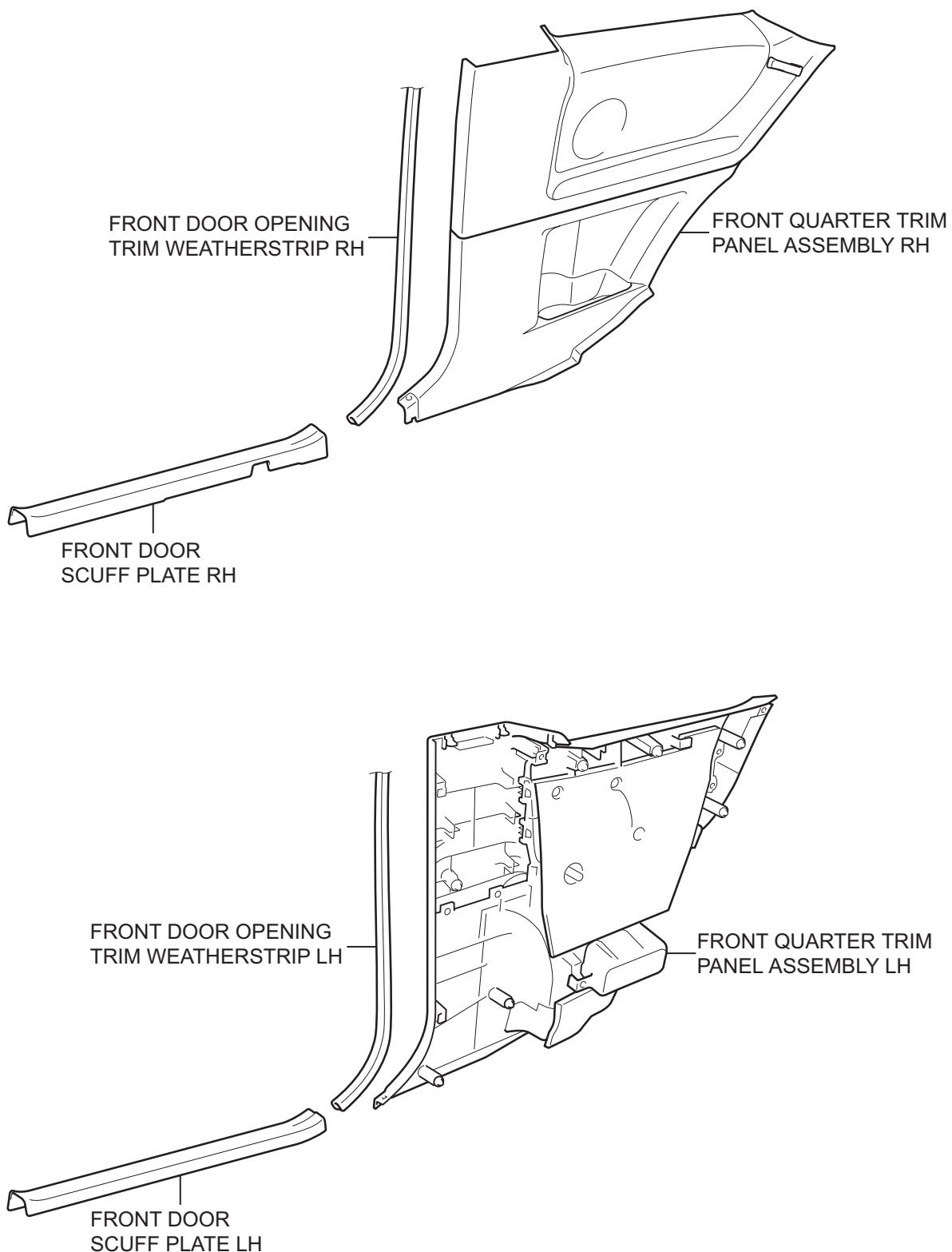


for 60/40 Split Seat Type:

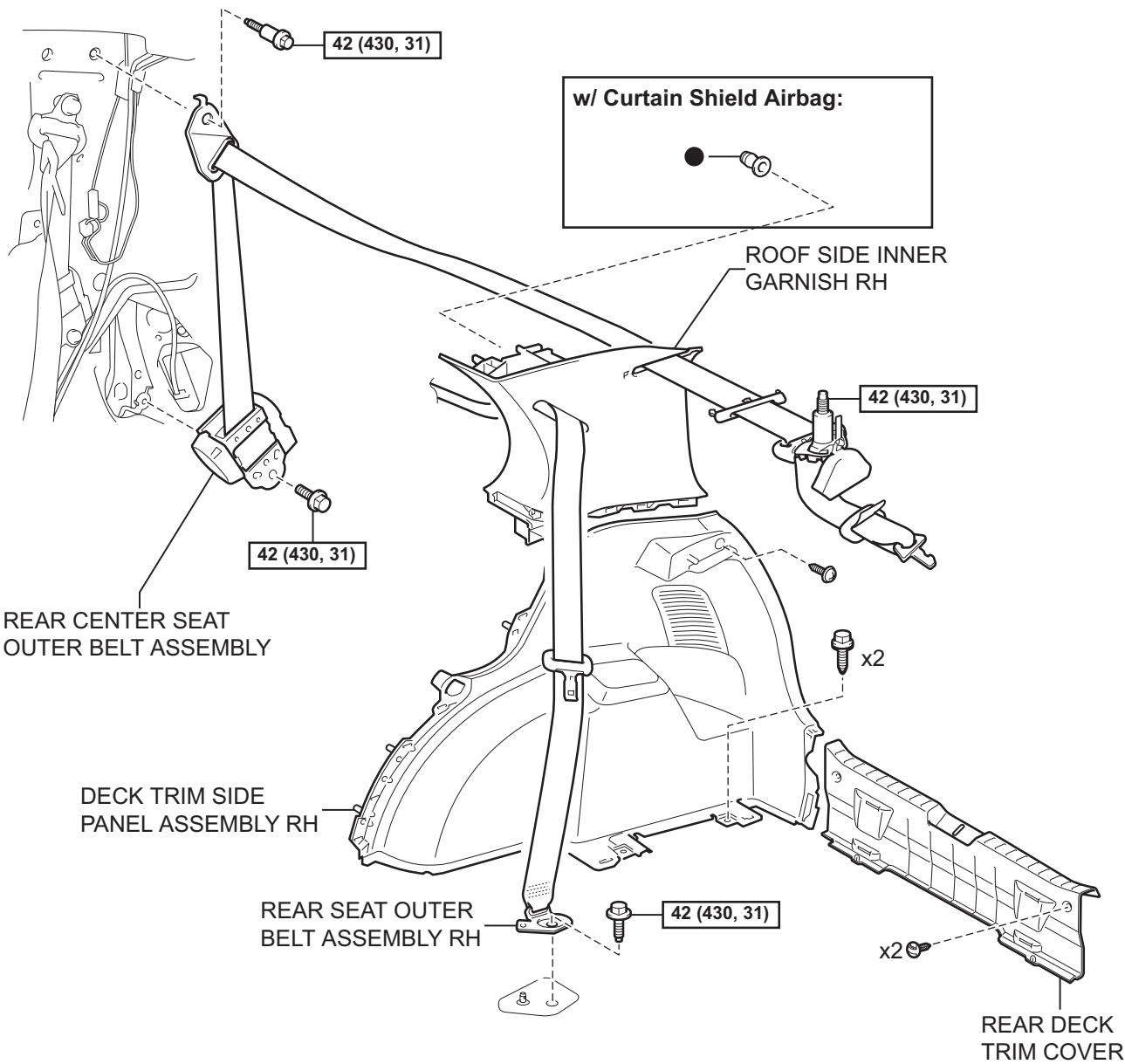


for Hold Down Seat Type:



SB

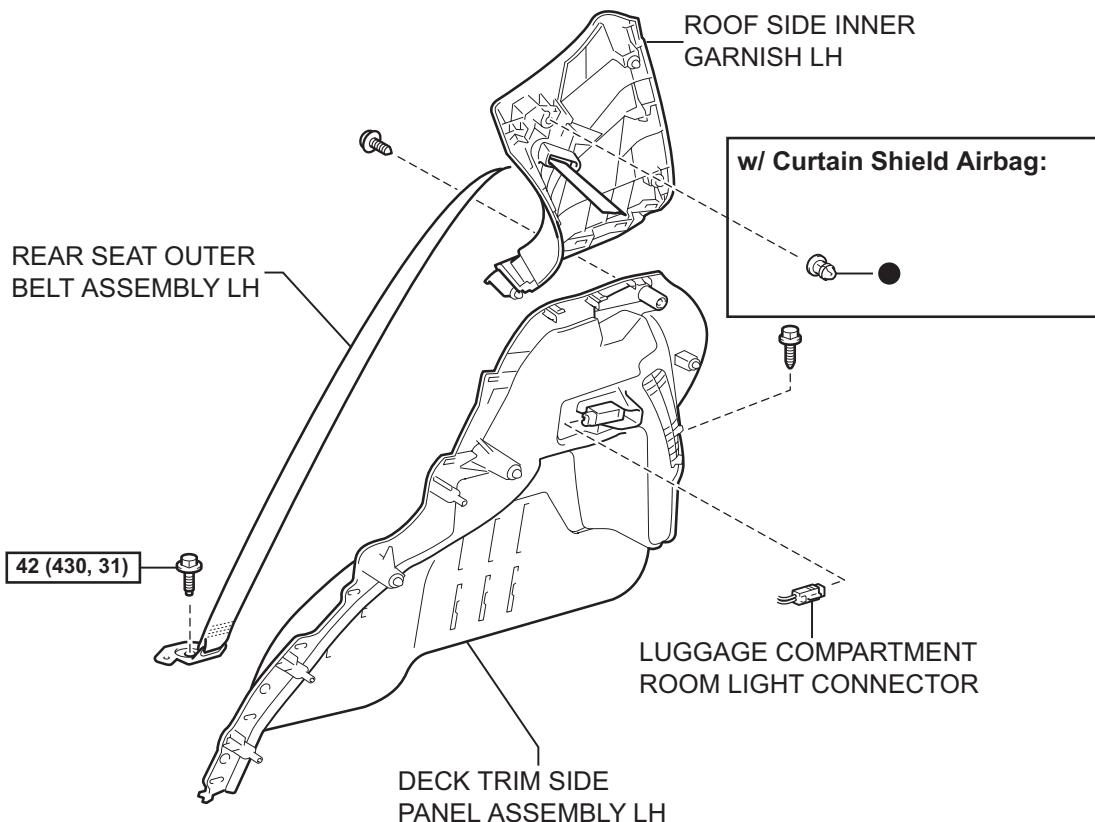
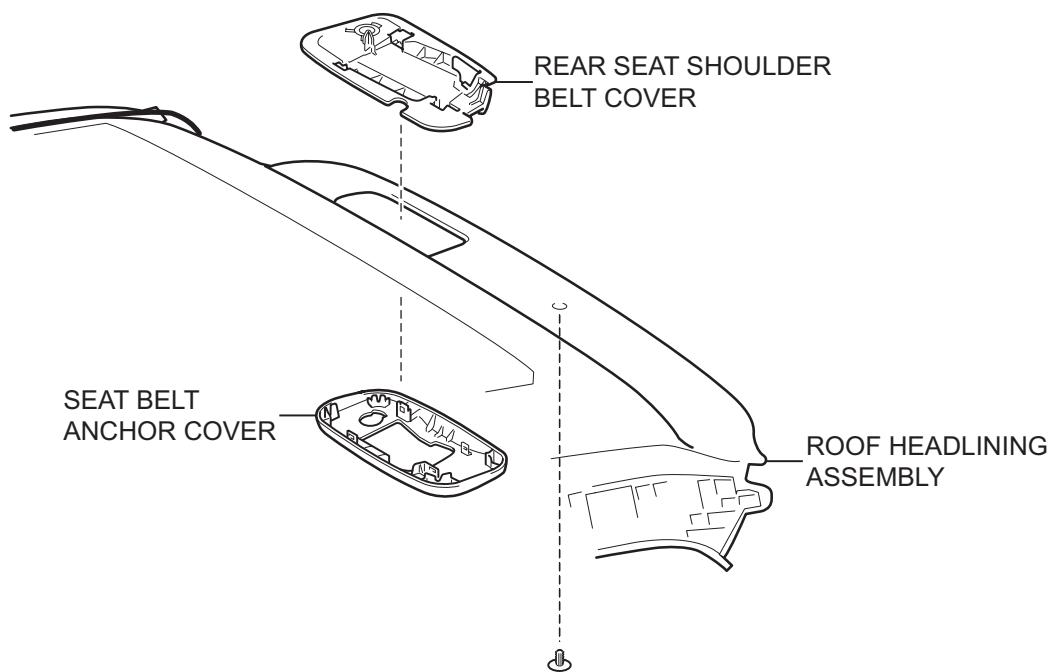
SB



N*m (kgf*cm, ft*lbf) : Specified torque

● Non-reusable part

SB



N*m (kgf*cm, ft*lbf) : Specified torque

● Non-reusable part

REMOVAL

NOTICE:

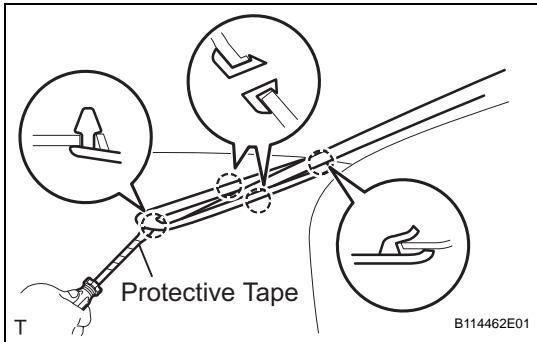
Always use "Torx" socket wrench E10 when removing the rear seat.

1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL
2. REMOVE PACKAGE TRAY TRIM PANEL ASSEMBLY (See page [IR-48](#))
3. REMOVE DECK BOARD SUB-ASSEMBLY (See page [IR-48](#))
4. REMOVE DECK FLOOR BOX RH (See page [IR-48](#))
5. REMOVE DECK FLOOR BOX LH (See page [IR-48](#))
6. REMOVE NO. 1 REAR SEAT LEG COVER (for 60/40 Split Seat Type)
 - (a) for RH Side:
 - (1) Remove the No. 1 rear seat leg cover (See page [SE-89](#)).
 - (b) for LH Side:
 - (1) Remove the No. 1 rear seat leg cover (See page [SE-70](#)).
7. REMOVE NO. 2 REAR SEAT LEG COVER (for 60/40 Split Seat Type) (See page [SE-70](#))
8. REMOVE REAR SEAT ASSEMBLY RH (for 60/40 Split Seat Type) (See page [SE-89](#))
9. REMOVE REAR SEAT ASSEMBLY LH (for 60/40 Split Seat Type) (See page [SE-71](#))
10. REMOVE REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY (for Hold Down Seat Type) (See page [SE-114](#))
11. REMOVE REAR SEATBACK ASSEMBLY (for Hold Down Seat Type) (See page [SE-115](#))
12. REMOVE FRONT DOOR SCUFF PLATE RH (See page [IR-97](#))
13. REMOVE FRONT DOOR SCUFF PLATE LH (See page [IR-97](#))
14. REMOVE FRONT DOOR OPENING TRIM WEATHERSTRIP RH (See page [SB-76](#))
15. REMOVE FRONT DOOR OPENING TRIM WEATHERSTRIP LH
HINT:
Use the same procedure as for the RH side.
16. REMOVE FRONT QUARTER TRIM PANEL ASSEMBLY RH (See page [IR-97](#))
17. REMOVE FRONT QUARTER TRIM PANEL ASSEMBLY LH (See page [IR-97](#))
18. REMOVE REAR DECK TRIM COVER (See page [IR-49](#))

19. REMOVE REAR SEAT OUTER BELT ASSEMBLY RH
(See page [IR-98](#))
20. REMOVE REAR SEAT OUTER BELT ASSEMBLY LH
(See page [IR-98](#))
21. REMOVE DECK TRIM SIDE PANEL ASSEMBLY RH
(See page [IR-98](#))
22. REMOVE DECK TRIM SIDE PANEL ASSEMBLY LH
(See page [IR-98](#))
23. REMOVE ROOF SIDE INNER GARNISH RH

SB

- (a) Using a screwdriver with its tip wrapped in protective tape, disengage the 4 claws and remove the center belt guide.

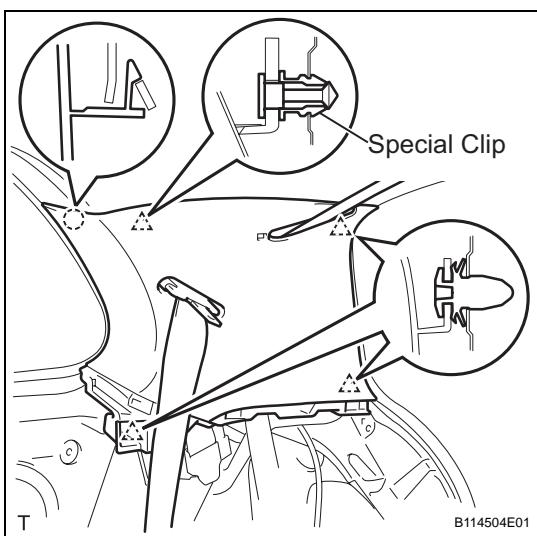


- (b) w/ Curtain shield Airbag:

NOTICE:

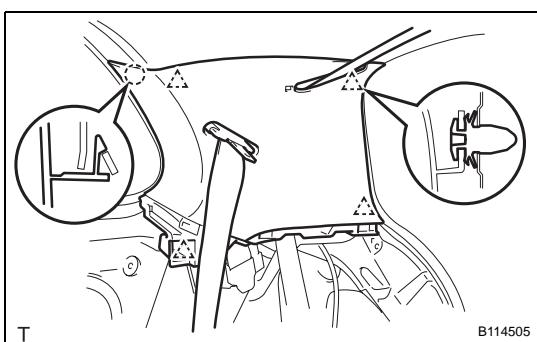
Replace the special clip with a new one when the roof side inner garnish is removed.

- (1) Disengage the 4 clips and the claw.
- (2) Pass the rear seat outer belt and the rear center seat outer belt through the slit in the roof side inner garnish and remove the roof side inner garnish.



- (c) w/o Curtain Shield Airbag:

- (1) Disengage the 4 clips and the claw.
- (2) Pass the rear seat outer belt and the rear center seat outer belt through the slit in the roof side inner garnish and remove the roof side inner garnish.



24. REMOVE ROOF SIDE INNER GARNISH LH (See page [IR-100](#))
25. REMOVE REAR CENTER SEAT OUTER BELT ASSEMBLY (See page [SB-158](#))
26. REMOVE SEAT BELT ANCHOR COVER (See page [SB-159](#))
27. REMOVE ROOF HEADLINING ASSEMBLY (See page [SB-160](#))

**28. REMOVE REAR SEAT SHOULDER BELT COVER
(See page [SB-160](#))**

SB

INSTALLATION

CAUTION:

Always use "Torx" socket wrench E10 when installing the rear seat.

1. INSTALL REAR SEAT SHOULDER BELT COVER (See page [SB-160](#))

2. INSTALL ROOF HEADLINING ASSEMBLY (See page [SB-160](#)) SB

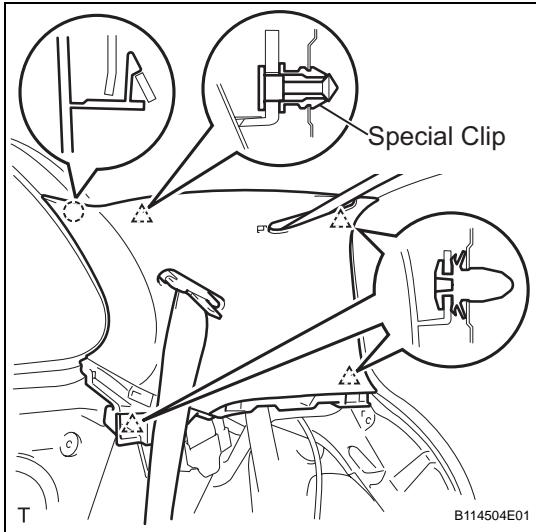
3. INSTALL SEAT BELT ANCHOR COVER (See page [SB-160](#))

4. INSTALL REAR CENTER SEAT OUTER BELT ASSEMBLY (See page [SB-161](#))

5. INSTALL ROOF SIDE INNER GARNISH RH

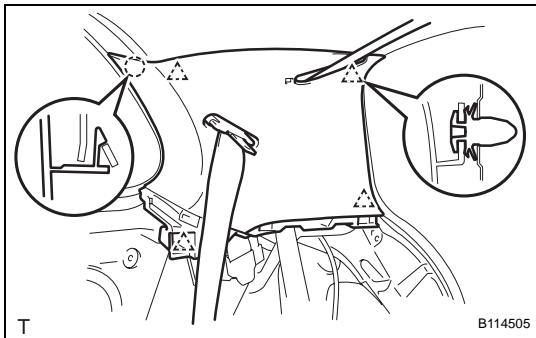
- (a) w/ Curtain Shield Airbag:

- (1) Install a new special clip onto the roof side inner garnish.
- (2) Pass the rear seat outer belt and the rear center seat outer belt through the slit in the roof side inner garnish.
- (3) Engage the 4 clips and the claw and install the roof side inner garnish.



- (b) w/o Curtain Shield Airbag:

- (1) Pass the rear seat outer belt and the rear center seat outer belt through the slit in the roof side inner garnish.
- (2) Engage the 4 clips and the claw and install the roof side inner garnish.



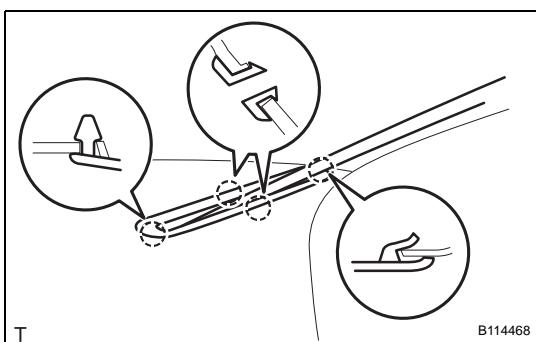
- (c) Engage the 4 claws and install the center belt guide.

6. INSTALL ROOF SIDE INNER GARNISH LH (See page [IR-116](#))

7. INSTALL DECK TRIM SIDE PANEL ASSEMBLY RH (See page [IR-117](#))

8. INSTALL DECK TRIM SIDE PANEL ASSEMBLY LH (See page [IR-118](#))

9. INSTALL REAR SEAT OUTER BELT ASSEMBLY RH (See page [IR-118](#))



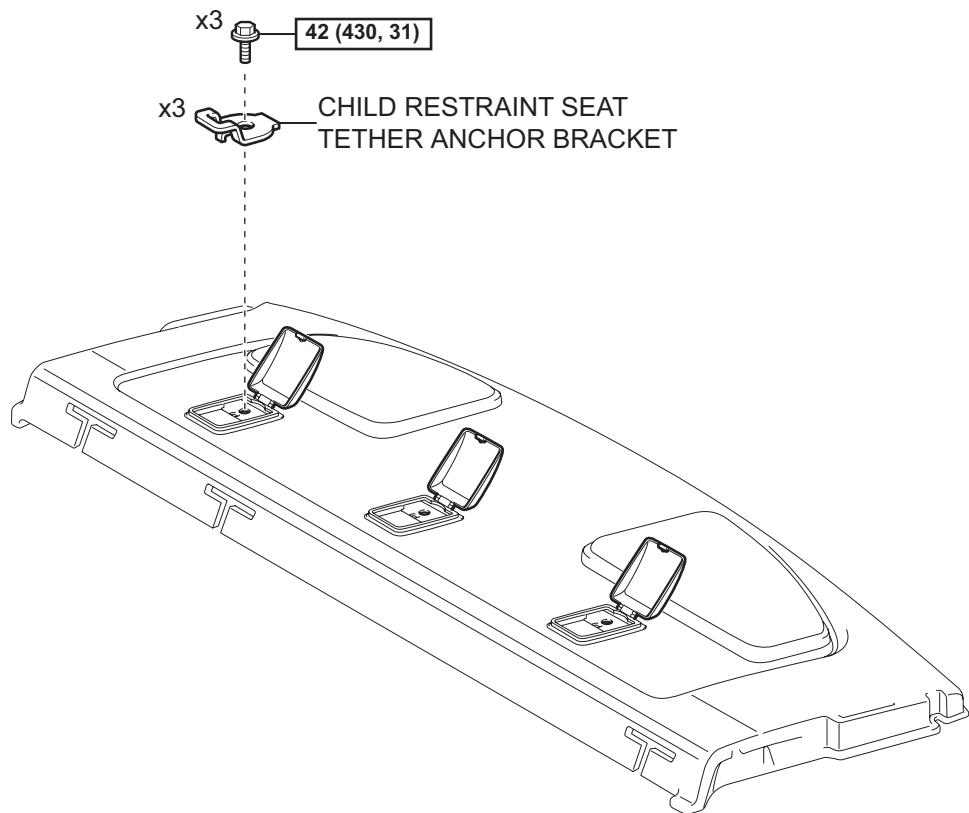
10. INSTALL REAR SEAT OUTER BELT ASSEMBLY LH
(See page [IR-118](#))
11. INSTALL REAR DECK TRIM COVER (See page [IR-82](#))
12. INSTALL FRONT QUARTER TRIM PANEL ASSEMBLY RH
(See page [IR-118](#))
13. INSTALL FRONT QUARTER TRIM PANEL ASSEMBLY LH
(See page [IR-119](#))
14. INSTALL FRONT DOOR OPENING TRIM WEATHERSTRIP RH
(See page [SB-80](#))
15. INSTALL FRONT DOOR OPENING TRIM WEATHERSTRIP LH
HINT:
Use the same procedure as for the RH side.
16. INSTALL FRONT DOOR SCUFF PLATE RH (See page [IR-119](#))
17. INSTALL FRONT DOOR SCUFF PLATE LH (See page [IR-119](#))
18. INSTALL REAR SEAT ASSEMBLY LH (for 60/40 Split Seat Type) (See page [SE-84](#))
19. INSTALL REAR SEAT ASSEMBLY RH (for 60/40 Split Seat Type) (See page [SE-102](#))
20. INSTALL NO. 2 REAR SEAT LEG COVER (for 60/40 Split Seat Type) (See page [SE-85](#))
21. INSTALL NO. 1 REAR SEAT LEG COVER (for 60/40 Split Seat Type)
 - (a) for RH Side:
 - (1) Install the No. 1 rear seat leg cover (See page [SE-103](#)).
 - (b) for LH Side:
 - (1) Install the No. 1 rear seat leg cover (See page [SE-85](#)).
22. INSTALL REAR SEATBACK ASSEMBLY (for Hold Down Seat Type) (See page [SE-122](#))
23. INSTALL REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY (for Hold Down Seat Type) (See page [SE-123](#))
24. INSTALL DECK FLOOR BOX RH (See page [IR-83](#))
25. INSTALL DECK FLOOR BOX LH (See page [IR-83](#))
26. INSTALL DECK BOARD SUB-ASSEMBLY (See page [IR-83](#))
27. INSTALL PACKAGE TRAY TRIM PANEL ASSEMBLY (See page [IR-83](#))
28. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL
Torque: 5.4 N*m (55 kgf*cm, 48 in.*lbf)

SB

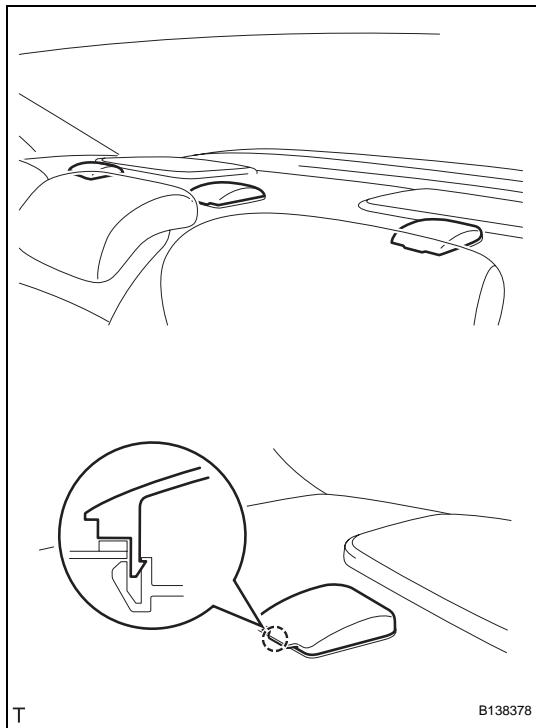
CHILD RESTRAINT SEAT ANCHOR BRACKET (for Sedan)

COMPONENTS

SB



N*m (kgf*cm, ft*lbf) : Specified torque

SB

REMOVAL

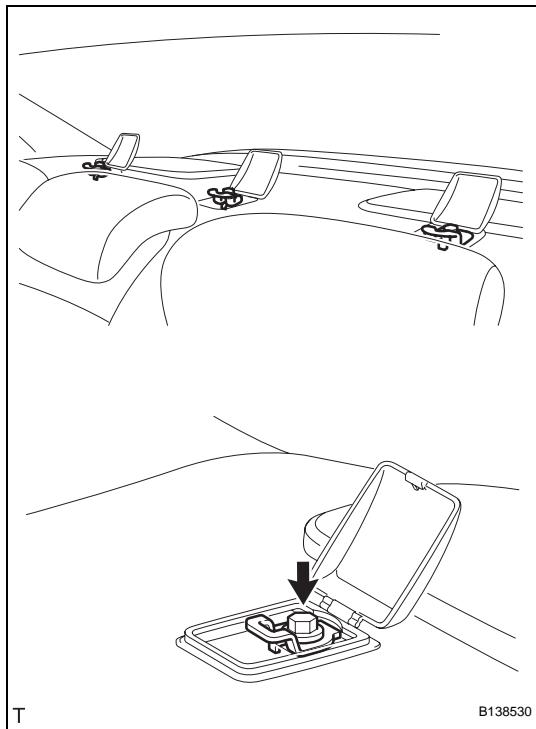
1. REMOVE CHILD RESTRAINT SEAT TETHER ANCHOR BRACKET

HINT:

Use the same procedure to remove all the child restraint seat tether anchor brackets.

- Disengage the claw and open the package tray trim cover.

- Remove the bolt and the child restraint seat tether anchor bracket.



INSTALLATION

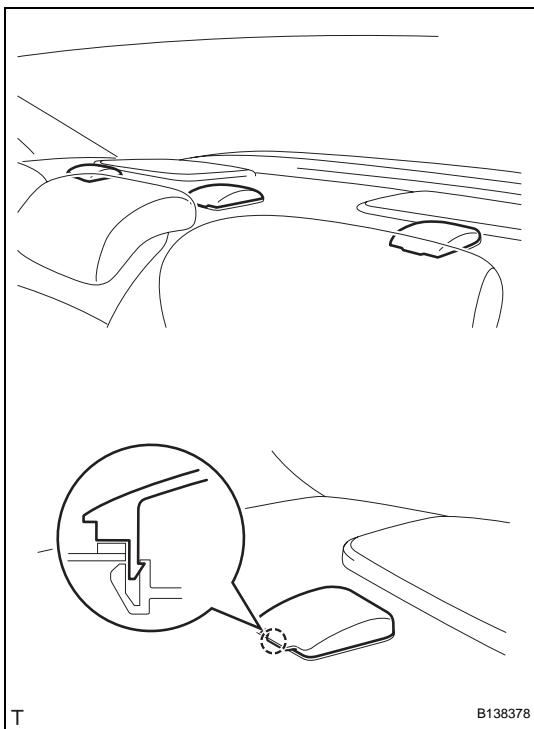
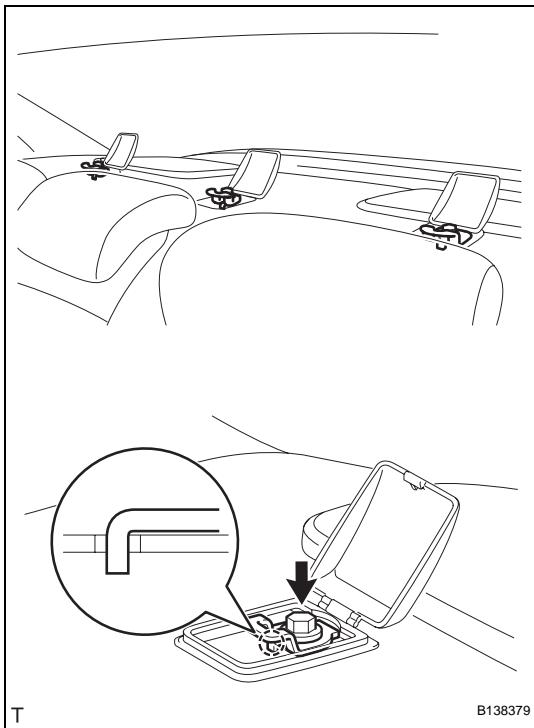
1. INSTALL CHILD RESTRAINT SEAT TETHER ANCHOR BRACKET

HINT:

Use the same procedure to install all the child restraint seat tether anchor brackets.

- Insert the hook into the body hole and install the child restraint seat tether anchor bracket with the bolt.

Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

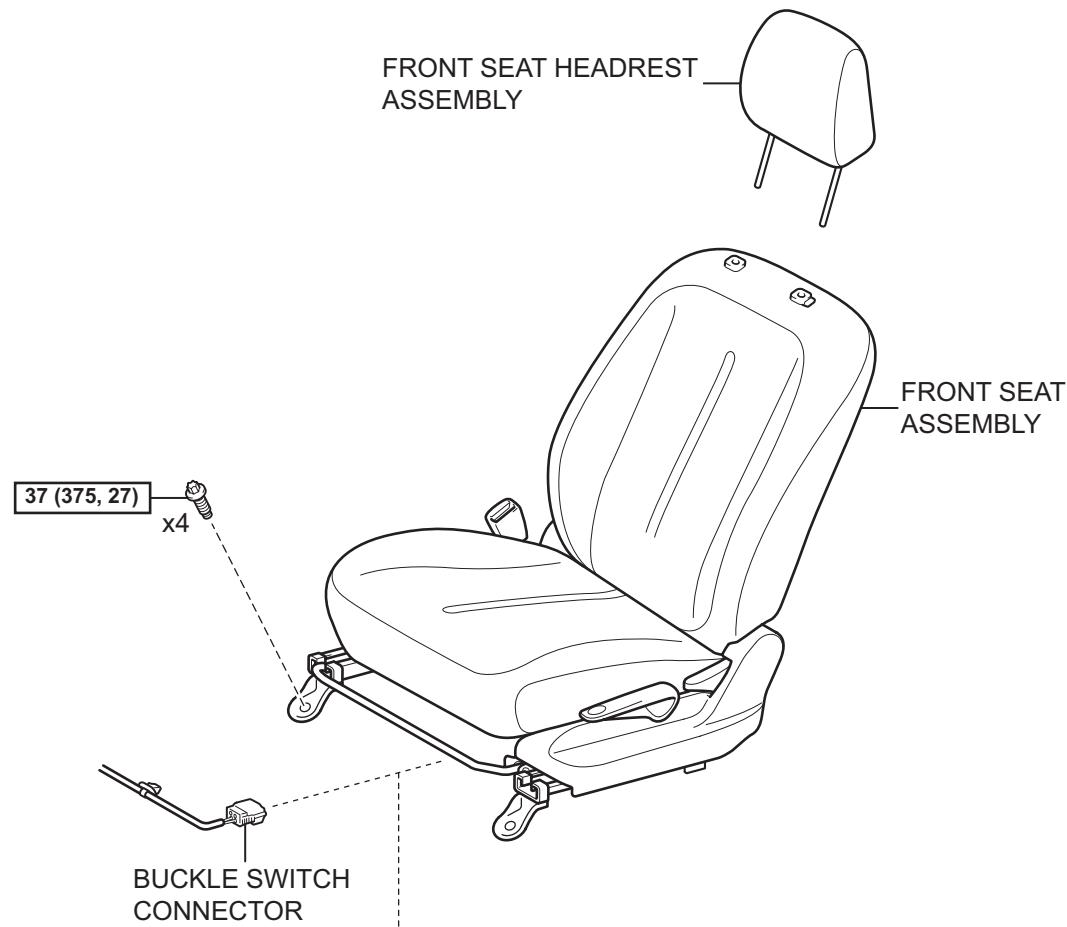


- Engage the claw and close the package tray rim cover.

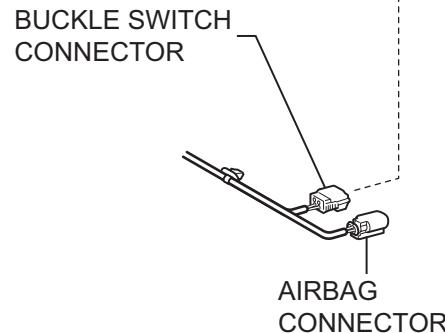
SB

FRONT SEAT ASSEMBLY (for Sedan)

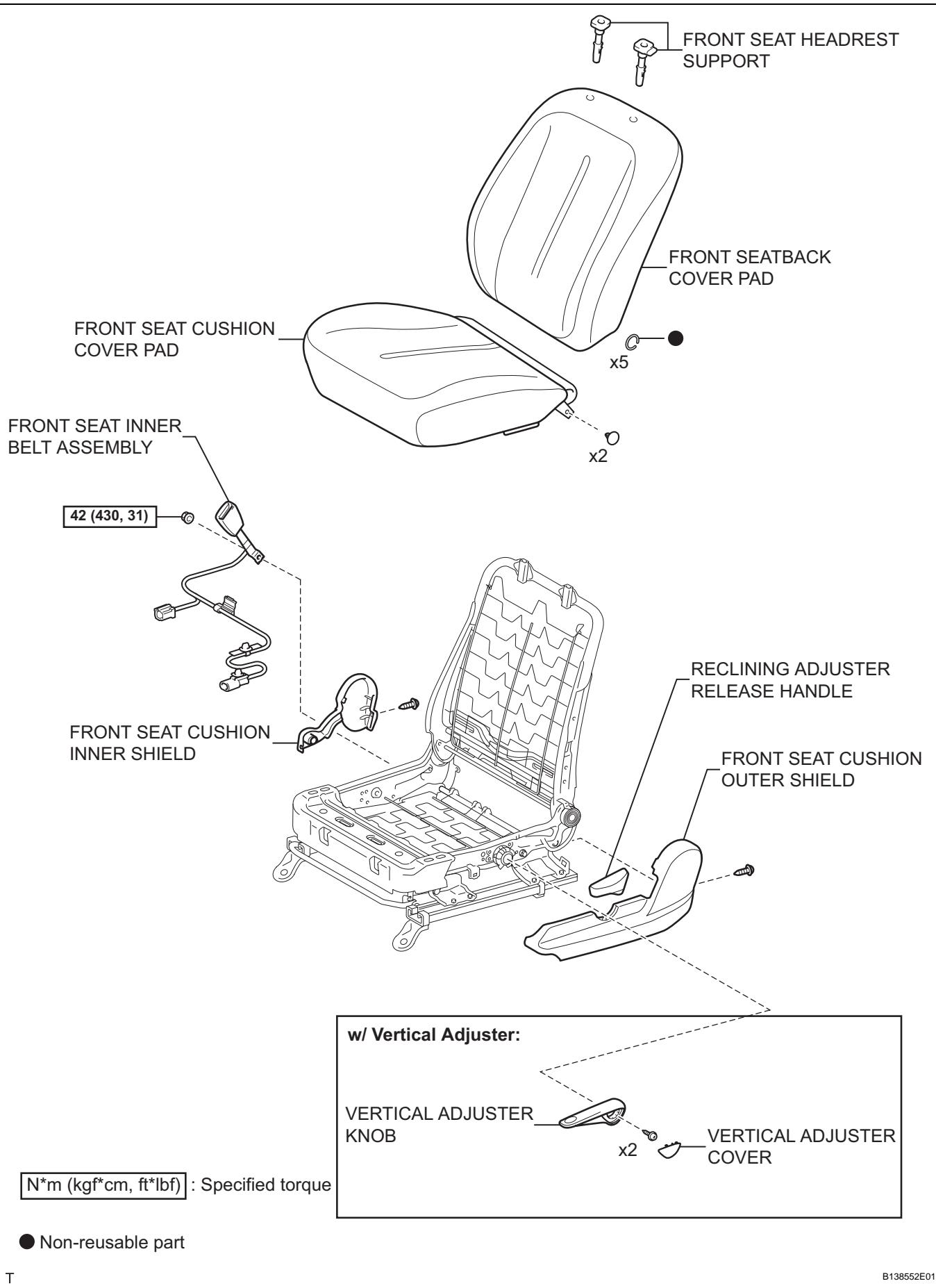
COMPONENTS

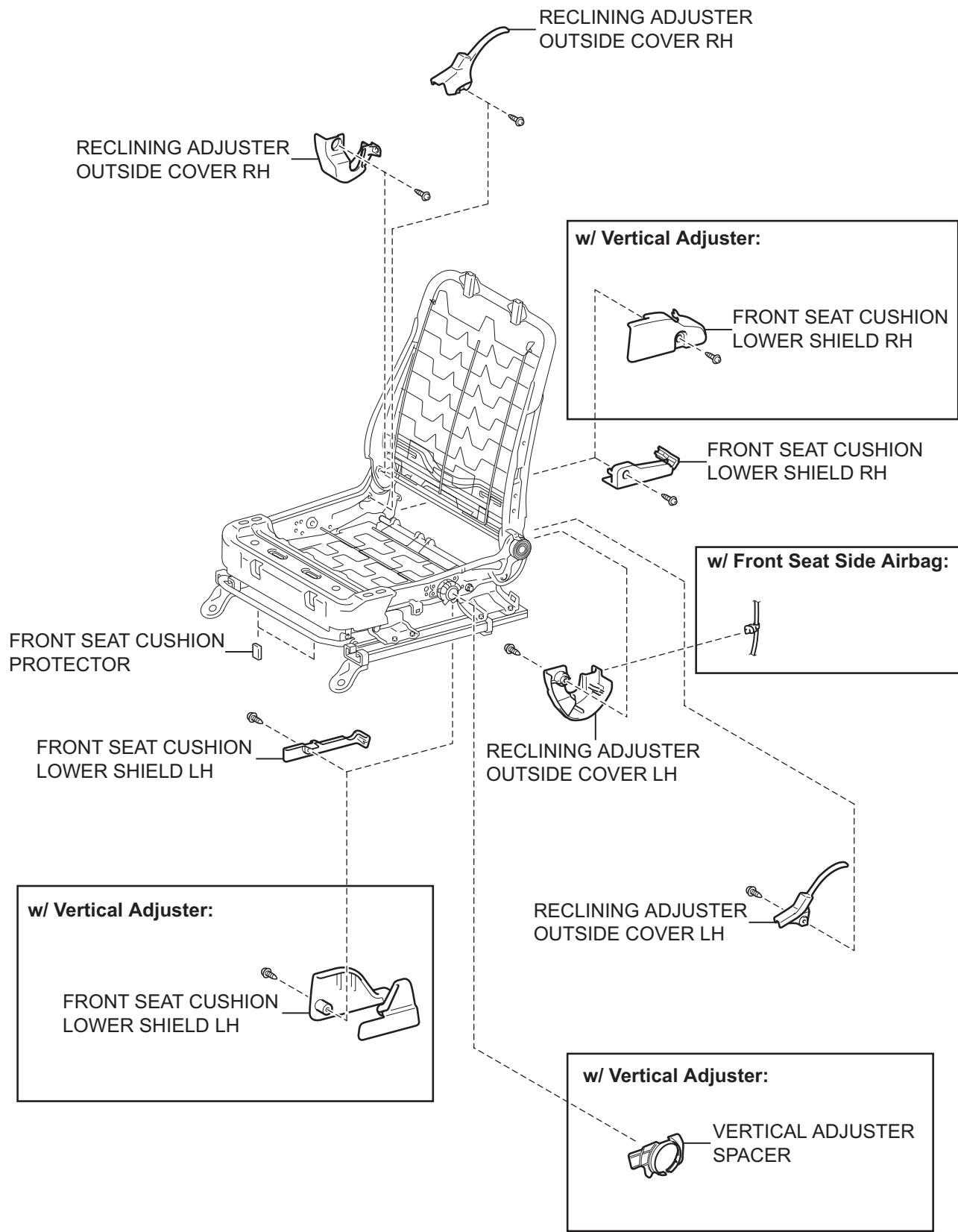


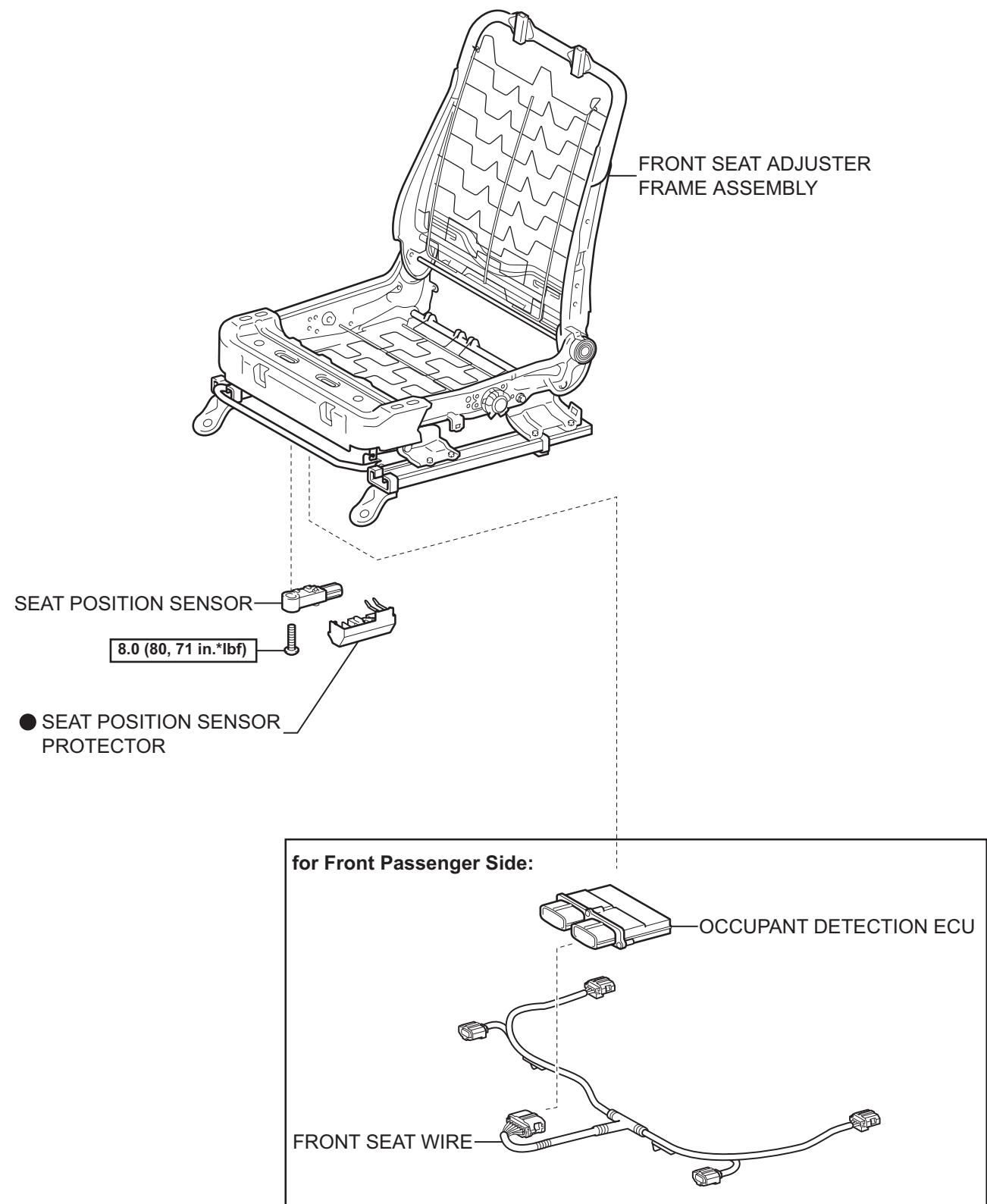
for Front Seat Side Airbag:



N^{*}m (kgf^{*}cm, ft^{*}lbf) : Specified torque







N*m (kgf*cm, ft*lbf) : Specified torque

● Non-reusable part

REMOVAL

CAUTION:

Some of these service operations affect the SRS airbag system. Read the precautionary notices concerning the SRS airbag system before servicing (w/ Front Seat Side Airbag) (See page RS-1).

NOTICE:

Always use "Torx" socket wrench E10 when removing the front seat.

HINT:

The procedure described below is for the driver side. Use the same procedure for both the driver and front passenger sides, unless otherwise specified.

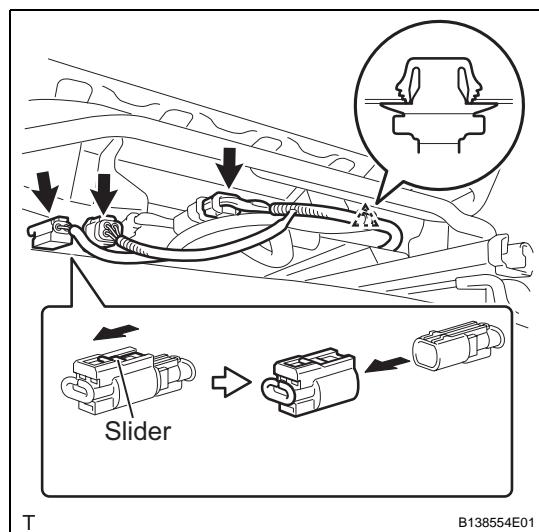
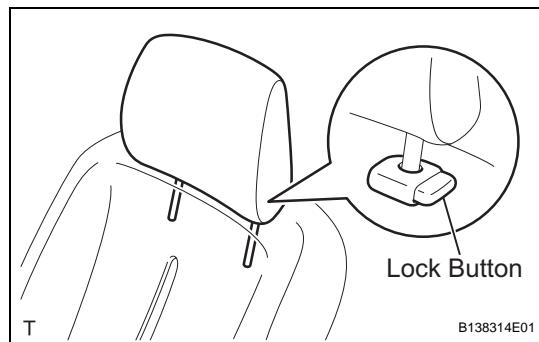
1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

CAUTION:

Wait for at least 90 seconds after disconnecting the cable to prevent the airbag from working (w/ Front Seat Side Airbag).

2. REMOVE FRONT SEAT HEADREST ASSEMBLY

- Push in the lock button of the front seat headrest support and remove the front seat headrest.

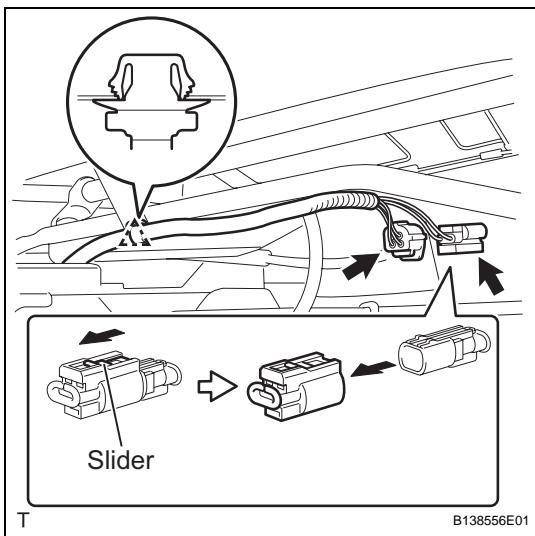


3. REMOVE FRONT SEAT ASSEMBLY

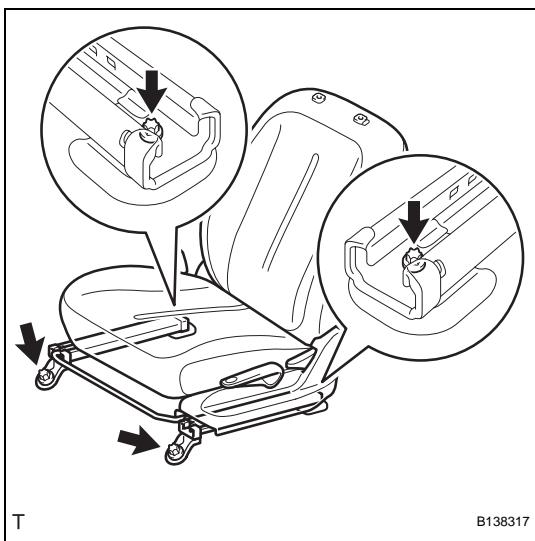
- for Driver Side:

- Using a clip remover, remove the clamp.
- w/ Front Seat Side Airbag:
 - Slide the slider and disconnect the airbag connector.
- Disconnect the buckle switch connector.

SE



- (b) for Front Passenger Side:
- (1) Using a clip remover, remove the clamp.
 - (2) w/ Front Seat Side Airbag:
 1. Slide the slider and disconnect the airbag connector.
 - (3) Disconnect the buckle switch connector.
 - (4) Disconnect the occupant detection ECU connector.



- (c) Move the front seat to its most rearward position.
- (d) Using "Torx" socket wrench E10, remove the 2 bolts from the front side.
- (e) Move the front seat to its most forward position.
- (f) Using "Torx" socket wrench E10, remove the 2 bolts from the rear side.
- (g) Remove the front seat.

DISASSEMBLY

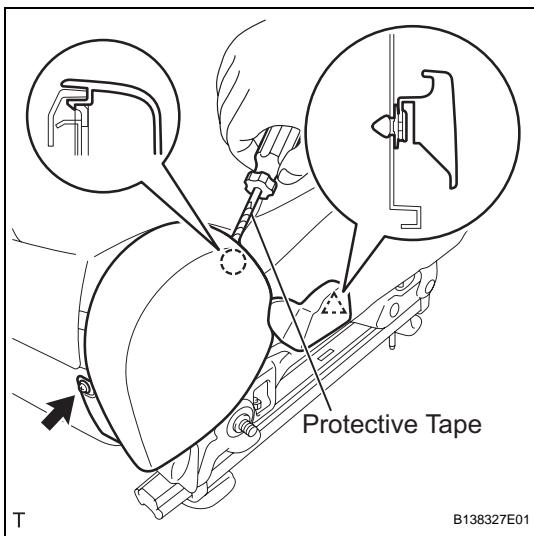
CAUTION:

Wear protective gloves. Sharp surfaces on the front seat adjuster frame could cause injuries to your hands.

HINT:

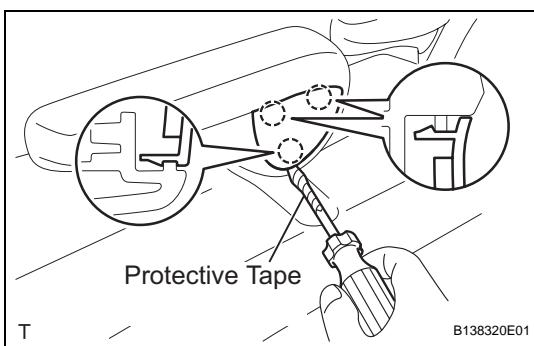
The procedure described below is for the driver side. Use the same procedure for both the front passenger and driver sides, unless otherwise specified.

- 1. REMOVE FRONT SEAT INNER BELT ASSEMBLY
(See page SB-33)**
- 2. REMOVE FRONT SEAT CUSHION INNER SHIELD**
 - (a) Remove the screw.
 - (b) Using a screwdriver with its tip wrapped in protective tape, disengage the claw and the clip and remove the front seat cushion outer shield.



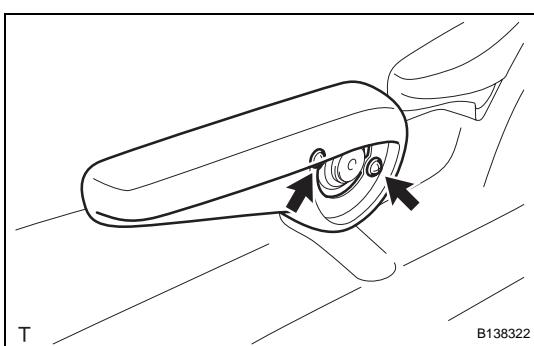
- 3. REMOVE VERTICAL ADJUSTER COVER (w/ Vertical Adjuster)**

- 3. REMOVE VERTICAL ADJUSTER COVER (w/ Vertical Adjuster)**
 - (a) Using a screwdriver with its tip wrapped in protective tape, disengage the 3 claws and remove the vertical adjuster cover.

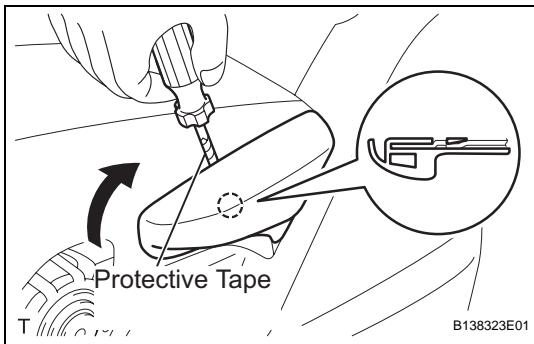


- 4. REMOVE VERTICAL ADJUSTER KNOB (w/ Vertical Adjuster)**

- 4. REMOVE VERTICAL ADJUSTER KNOB (w/ Vertical Adjuster)**
 - (a) Remove the 2 screws and the vertical adjuster knob.

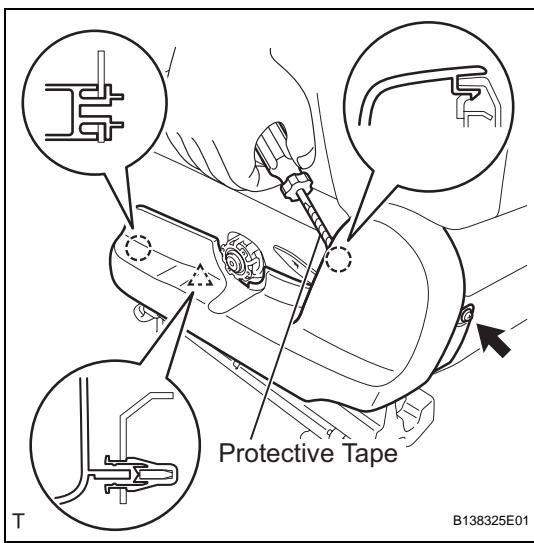


SE



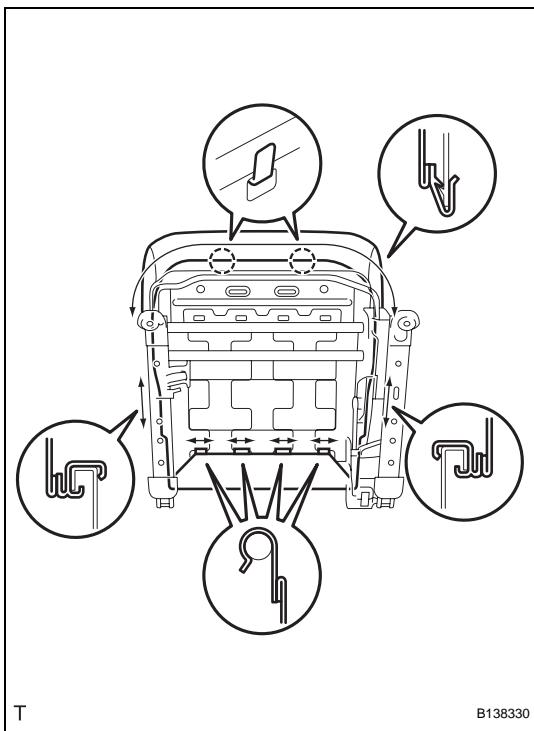
5. REMOVE RECLINING ADJUSTER RELEASE HANDLE

- (a) Using a screwdriver with its tip wrapped in protective tape, disengage the claw and remove the reclining adjuster release handle.



6. REMOVE FRONT SEAT CUSHION OUTER SHIELD

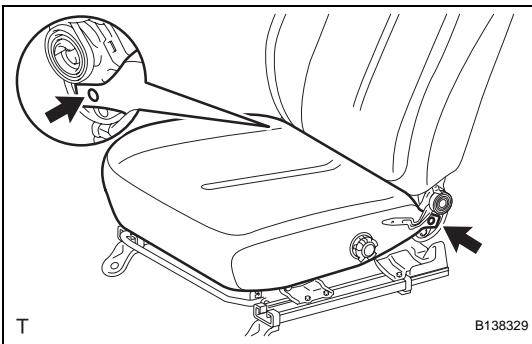
- (a) Remove the screw.
(b) Using a screwdriver with its tip wrapped in protective tape, disengage the 2 claws and the clip and remove the front seat cushion outer shield.



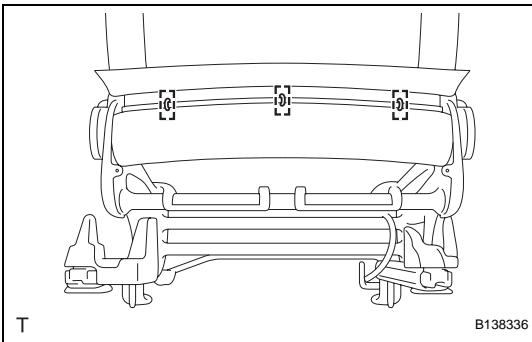
7. REMOVE FRONT SEAT CUSHION COVER PAD

- (a) Disengage the 2 claws and 7 hooks.

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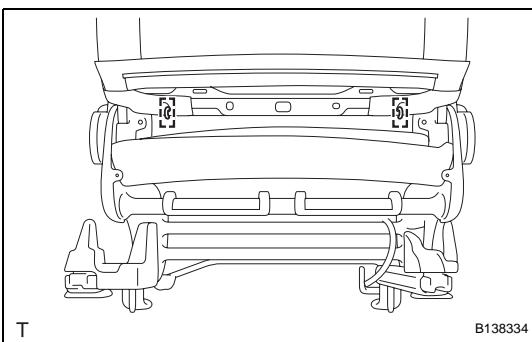


- (b) Using a clip remover, remove the 2 clips and the front seat cushion cover pad.

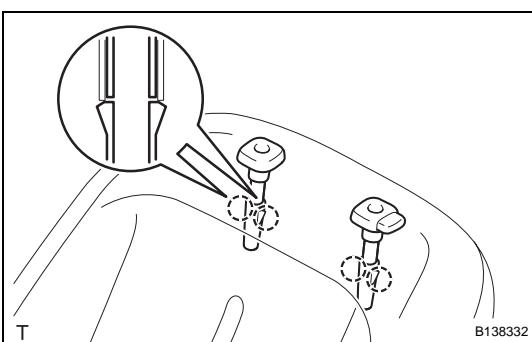


8. REMOVE FRONT SEAT HEADREST SUPPORT

- (a) Remove the 3 hog rings.



- (b) Remove the 2 hog rings.

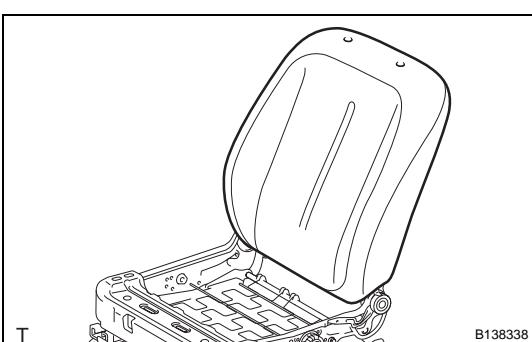


- (c) Disengage the 2 claws and remove the front seat headrest support.

HINT:

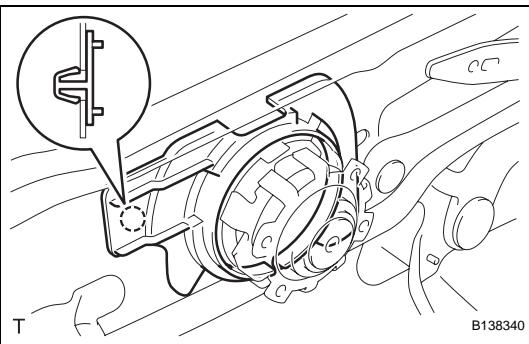
Use the same procedure for both sides.

SE



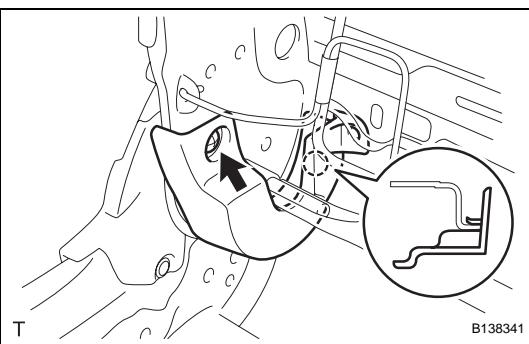
9. REMOVE FRONT SEATBACK COVER PAD

- (a) Remove the front seatback cover pad.



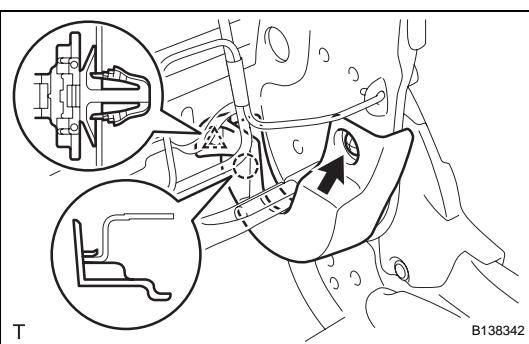
10. REMOVE VERTICAL ADJUSTER SPACER (w/ Vertical Adjuster)

- Disengage the claw and remove the vertical adjuster spacer.



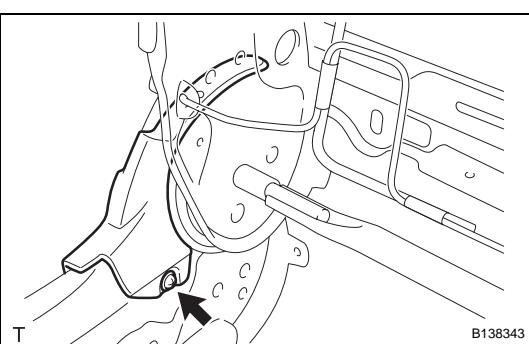
11. REMOVE RECLINING ADJUSTER INSIDE COVER RH

- Remove the screw.
- Disengage the claw and remove the reclining adjuster inside cover.



12. REMOVE RECLINING ADJUSTER INSIDE COVER LH

- w/ Front Seat Side Airbag:
 - Remove the clamp.
- Remove the screw.
- Disengage the claw and remove the reclining adjuster inside cover.



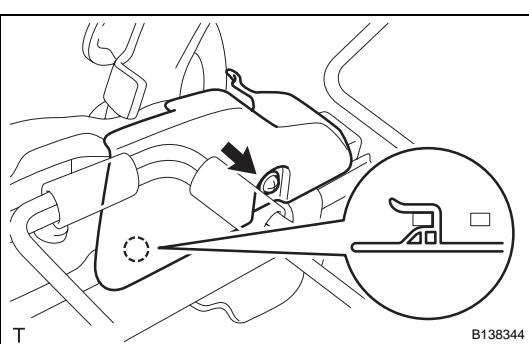
13. REMOVE RECLINING ADJUSTER OUTSIDE COVER RH

- Remove the screw and the reclining adjuster outside cover.

14. REMOVE RECLINING ADJUSTER OUTSIDE COVER LH

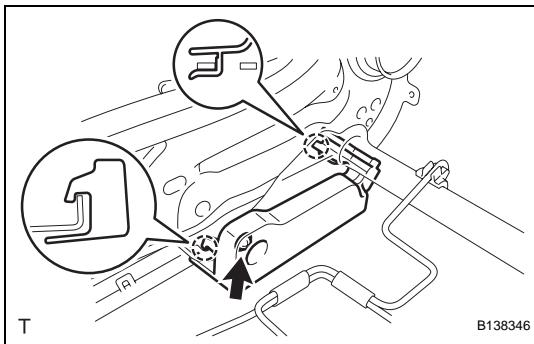
HINT:

Use the same procedure as for the RH side.

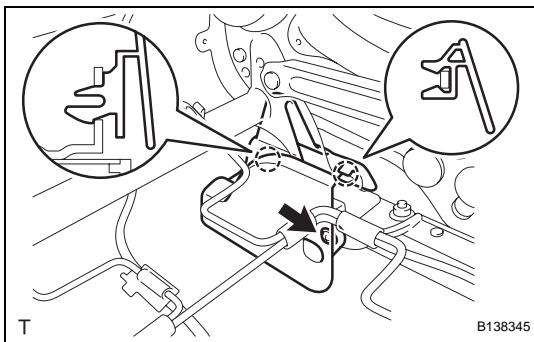


15. REMOVE FRONT SEAT CUSHION LOWER SHIELD RH

- w/ Vertical Adjuster:
 - Remove the screw.
 - Disengage the claw and remove the front seat cushion lower shield.

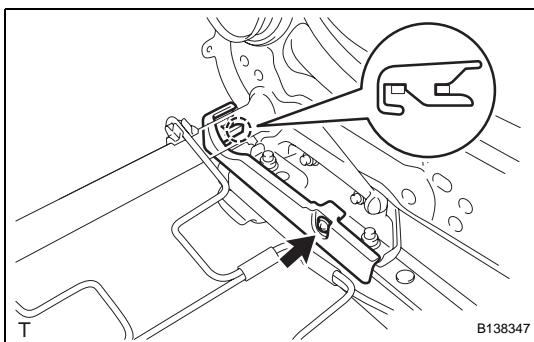


- (b) w/o Vertical Adjuster:
- (1) Remove the screw.
 - (2) Disengage the 2 claws and remove the front seat cushion lower shield.

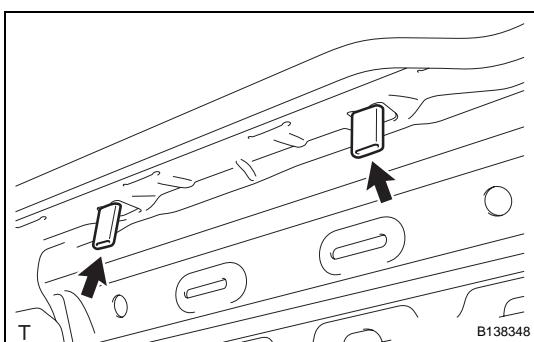


16. REMOVE FRONT SEAT CUSHION LOWER SHIELD LH

- (a) w/ Vertical Adjuster:
- (1) Remove the screw.
 - (2) Disengage the 2 claws and remove the front seat cushion lower shield.

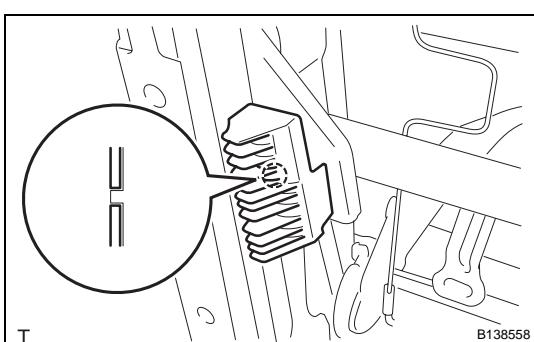


- (b) w/o Vertical Adjuster:
- (1) Remove the screw.
 - (2) Disengage the claw and remove the front seat cushion lower shield.



17. REMOVE FRONT SEAT CUSHION PROTECTOR

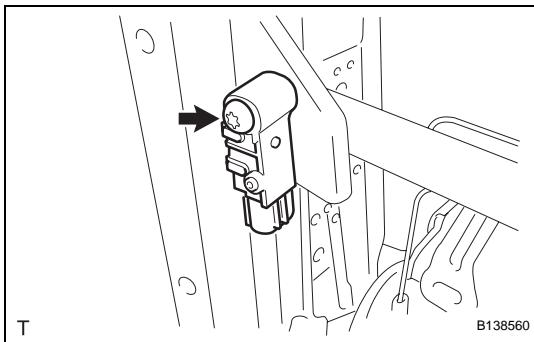
(a) Remove the 2 front seat cushion protectors.



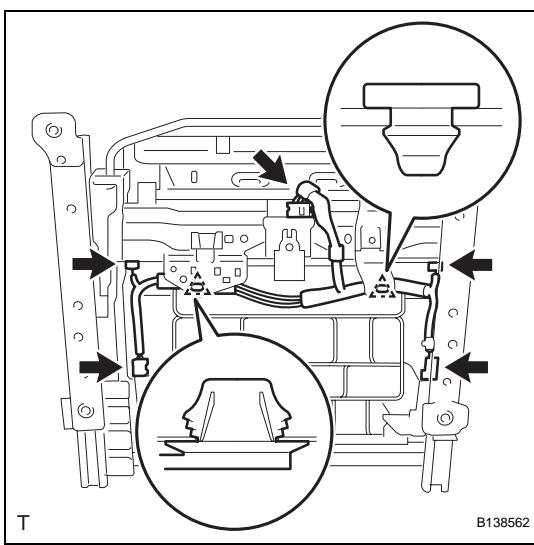
18. REMOVE SEAT POSITION SENSOR PROTECTOR (for Driver Side)

- (a) Disengage the pin and remove the seat position sensor protector.

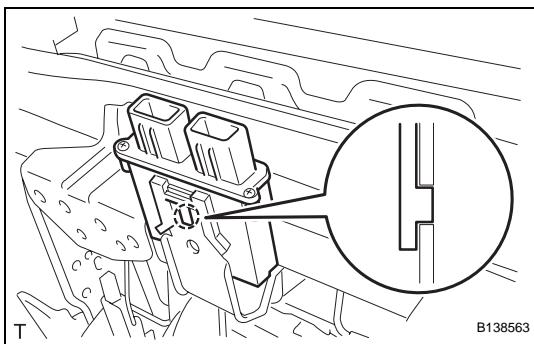
SE

**19. REMOVE SEAT POSITION SENSOR (for Driver Side)**

- (a) Using "Torx" socket wrench T30, remove the bolt and the seat position sensor.

**20. REMOVE FRONT SEAT WIRE (for Front Passenger Side)**

- (a) Disconnect the 5 connectors.
(b) Remove the 2 clamps and the front seat wire

**21. REMOVE OCCUPANT DETECTION ECU (for Front Passenger Side)**

- (a) Disengage the claw and remove the occupant detection ECU.

SE

REASSEMBLY

CAUTION:

Wear protective gloves. Sharp surfaces on the front seat adjuster frame could cause injuries to your hands.

HINT:

The procedure described below is for the driver side of LHD. Use the same procedure for both the front passenger and driver sides of LHD, unless otherwise specified.

1. INSTALL SEAT POSITION SENSOR (for Driver Side)

- Provisionally install the seat position sensor.

NOTICE:

- If the seat position sensor has been damaged, or there are any cracks, dents or other defects in the case, bracket or connector, replace the seat position sensor with a new one.
- When installing the seat position sensor, make sure that the SRS warning does not interfere with other parts and is not pinched between other parts.

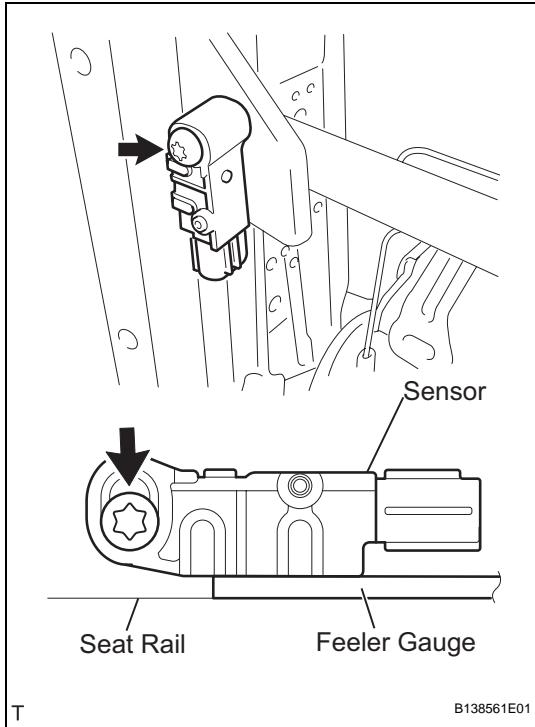
- Install a 1 mm (0.04 in.) feeler gauge between the seat rail and seat position sensor, as shown in the illustration.

HINT:

Make sure that the clearance between the seat position sensor and seat rail is within 0.6 to 2 mm (0.023 to 0.079 in.).

- Push the top of the seat position sensor toward the seat rail.
- While holding the seat position sensor, tighten the bolt using "Torx" socket wrench T30.

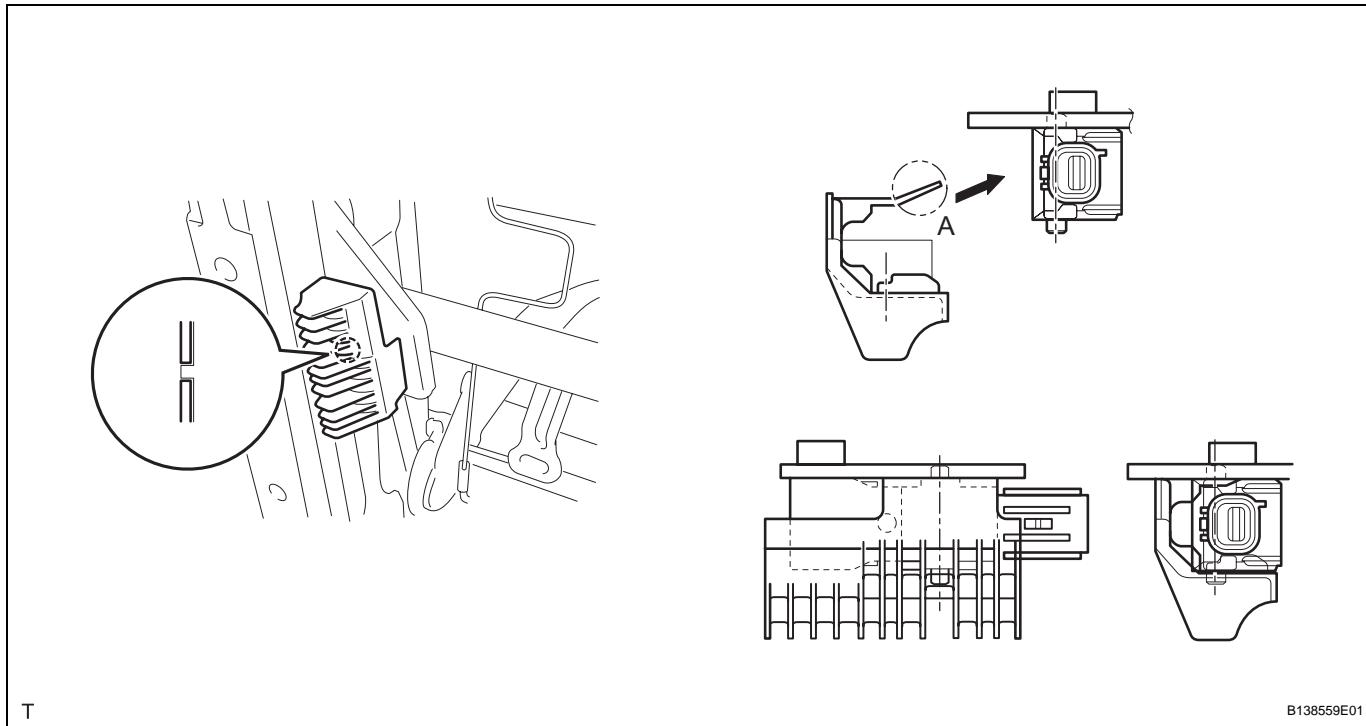
Torque: 8.0 N*m (80 kgf*cm, 71 in.*lbf)



SE

2. INSTALL SEAT POSITION SENSOR PROTECTOR (for Driver Side)

- (a) Engage the pin and install a new seat position sensor protector.

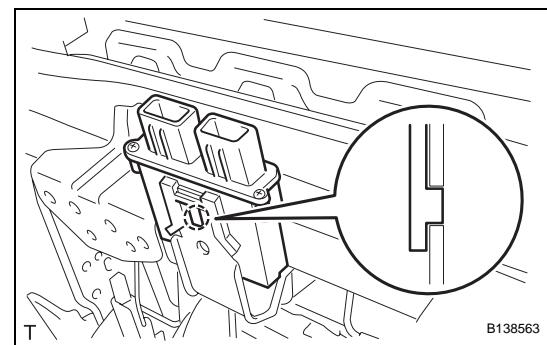


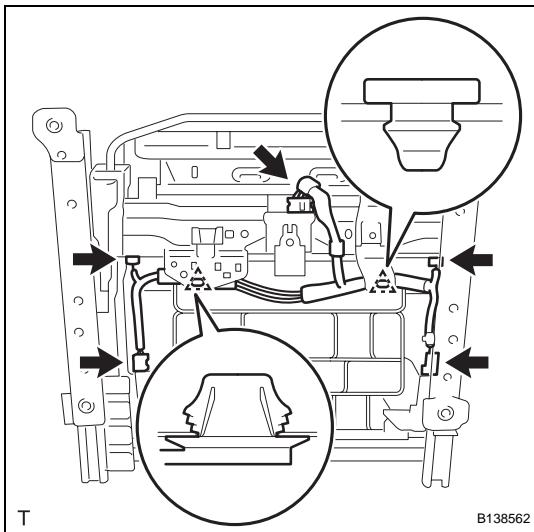
NOTICE:

Do not damage portion A, shown in the illustration, when installing the seat position sensor protector.

3. INSTALL OCCUPANT DETECTION ECU (for Front Passenger Side)

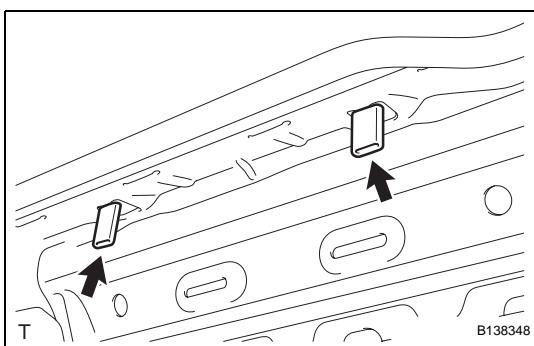
- (a) Engage the claw and install the occupant detection ECU.





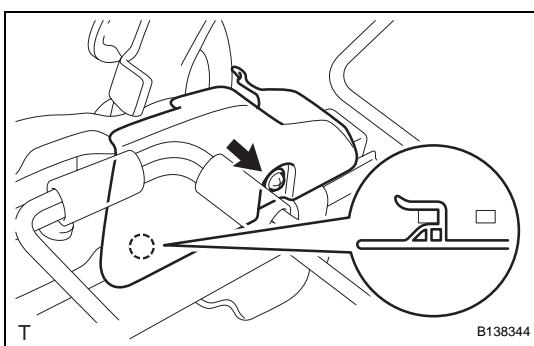
4. INSTALL FRONT SEAT WIRE

- Install the front seat wire with the 2 clamps.
- Connect the 5 connectors.



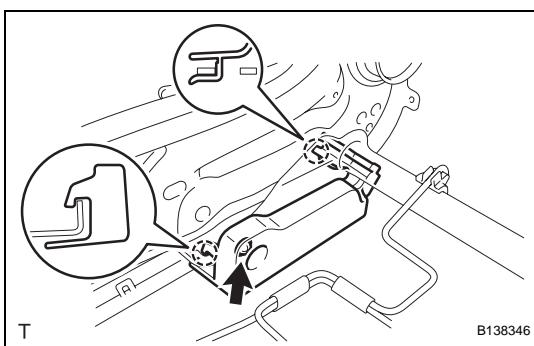
5. INSTALL FRONT SEAT CUSHION PROTECTOR

- Install the 2 front seat cushion protectors.



6. INSTALL FRONT SEAT CUSHION LOWER SHIELD RH

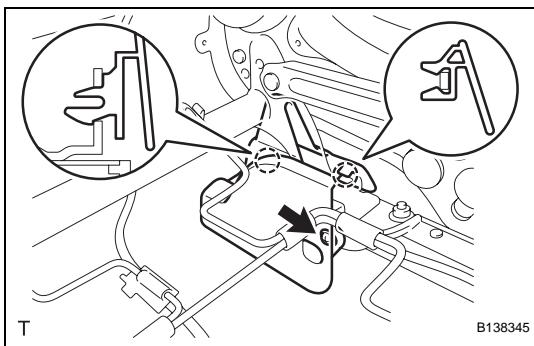
- w/ Vertical Adjuster:
 - Engage the claw and install the front seat cushion lower shield.
 - Tighten the screw.



- w/o Vertical Adjuster:

- Engage the 2 claws and install the front seat cushion lower shield.
- Tighten the screw.

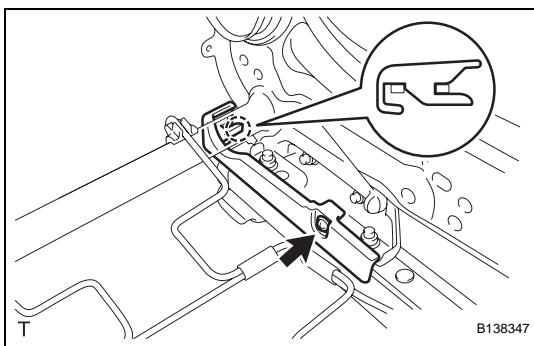
SE



7. INSTALL FRONT SEAT CUSHION LOWER SHIELD LH

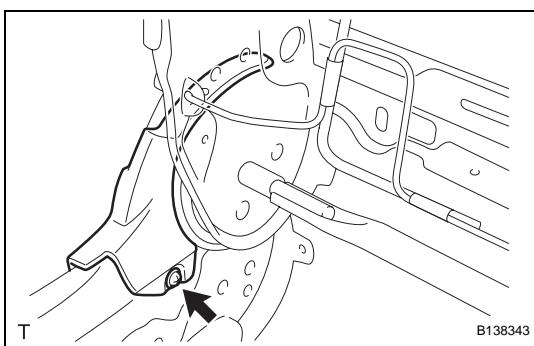
(a) w/ Vertical Adjuster:

- (1) Engage the 2 claws and install the front seat cushion lower shield.
- (2) Tighten the screw.



(b) w/o Vertical Adjuster:

- (1) Engage the claw and install the front seat cushion lower shield.
- (2) Tighten the screw.



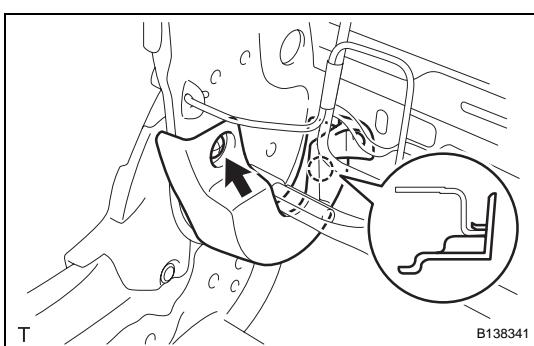
8. INSTALL RECLINING ADJUSTER OUTSIDE COVER RH

- (a) Install the reclining adjuster outside cover with the screw.

9. INSTALL RECLINING ADJUSTER OUTSIDE COVER LH

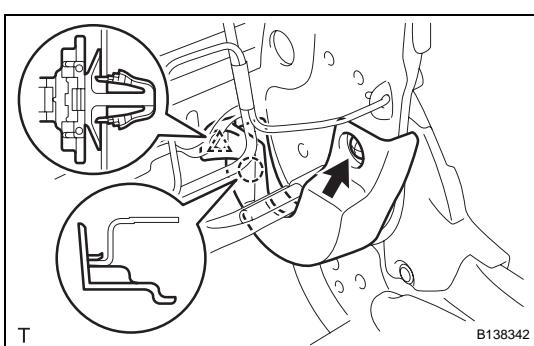
HINT:

Use the same procedure as for the RH side.



10. INSTALL RECLINING ADJUSTER INSIDE COVER RH

- (a) Engage the claw and install the reclining adjuster inside cover.
- (b) Tighten the screw.



11. INSTALL RECLINING ADJUSTER INSIDE COVER LH

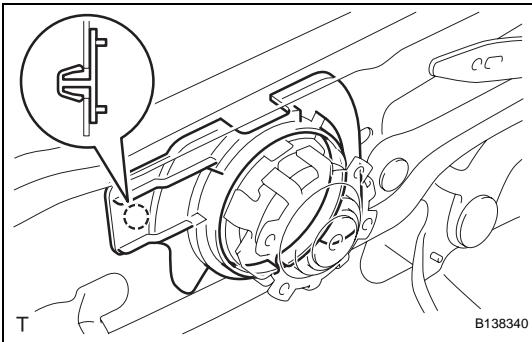
- (a) Engage the claw and install the reclining adjuster inside cover.

- (b) Tighten the screw.

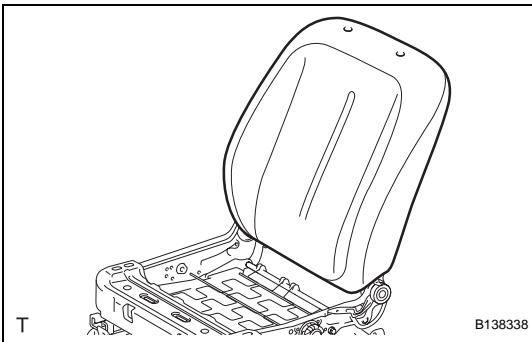
(c) w/ Front Seat Side Airbag:

- (1) Install the clamp.

SE

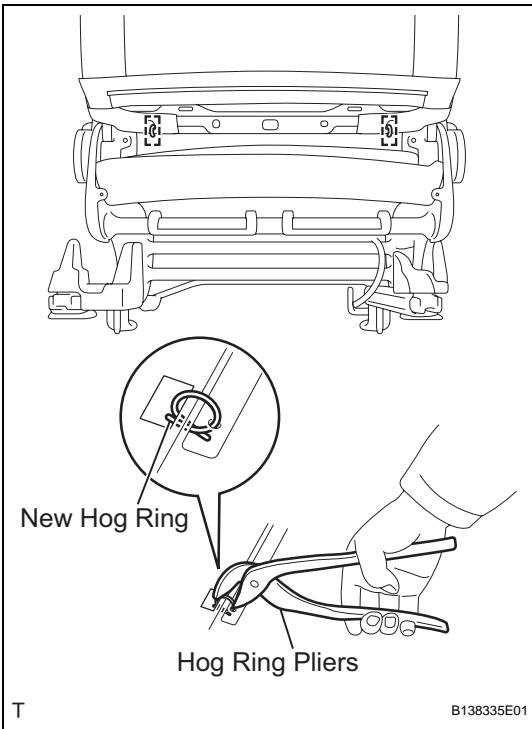
**12. INSTALL VERTICAL ADJUSTER SPACER (w/ Vertical Adjuster)**

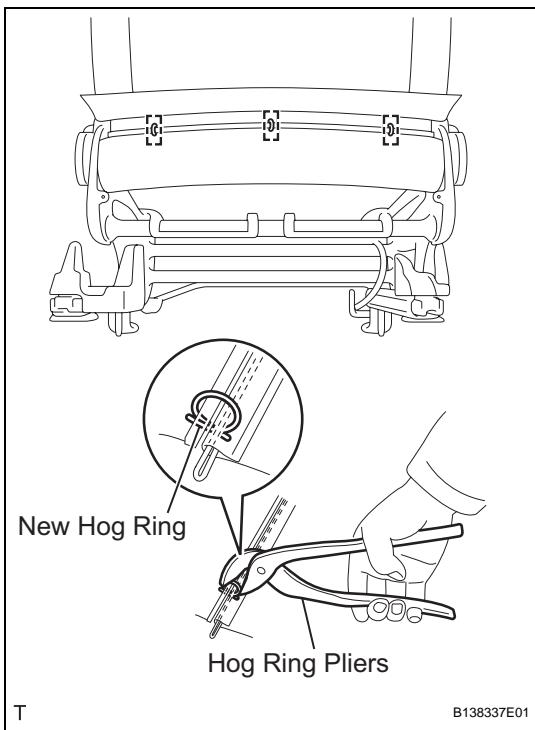
- (a) Engage the claw and install the vertical adjuster spacer.

**13. INSTALL FRONT SEATBACK COVER PAD**

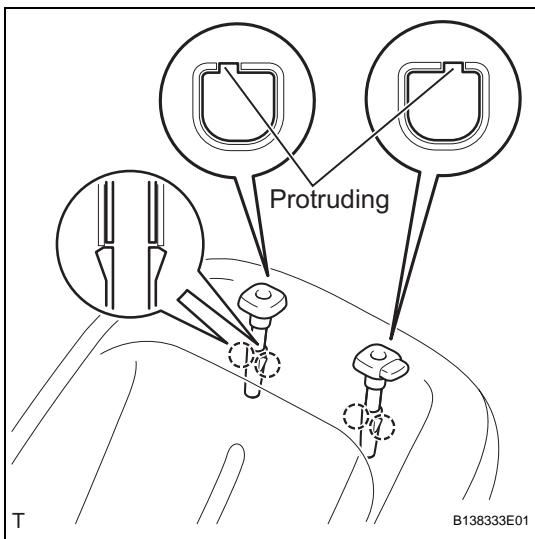
- (a) Install the front seatback cover pad.

- (b) Using hog ring pliers, install 2 new hog rings.





(c) Using hog ring pliers, install 3 new hog rings.

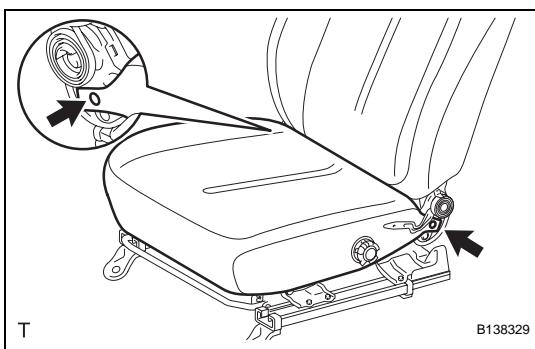


14. INSTALL FRONT SEAT HEADREST SUPPORT

HINT:

Use the same procedure for both sides.

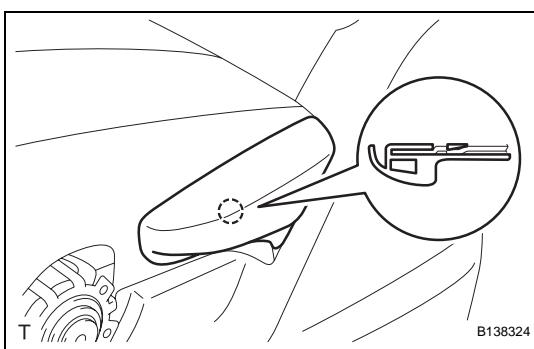
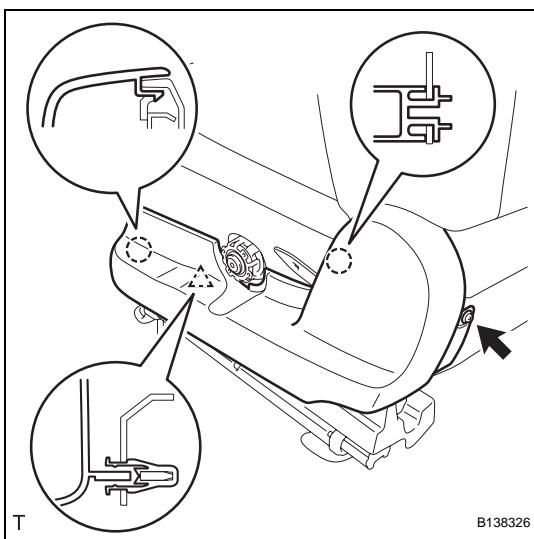
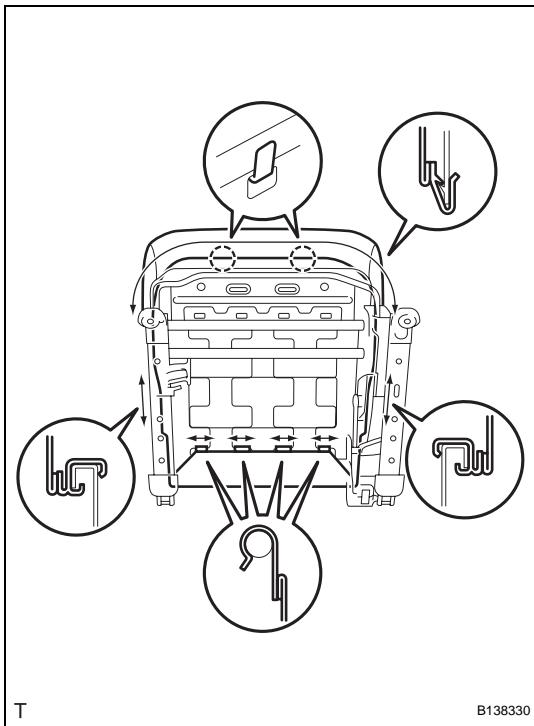
- Align the protruding portion of the front seat headrest support with the installation groove of the front seat adjuster frame.
- Engage the 2 claws and install the front seat headrest support.



15. INSTALL FRONT SEAT CUSHION COVER PAD

- Install the front seat cushion cover pad with the 2 clips.

- (b) Engage the 2 claws and the 7 hooks.



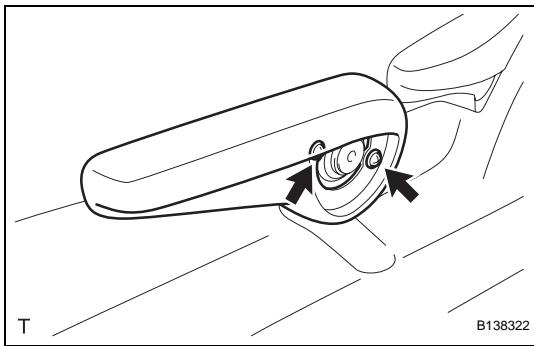
16. INSTALL FRONT SEAT CUSHION OUTER SHIELD

- (a) Engage the 2 claws and the clip and install the front seat cushion outer shield.
(b) Tighten the screw.

SE

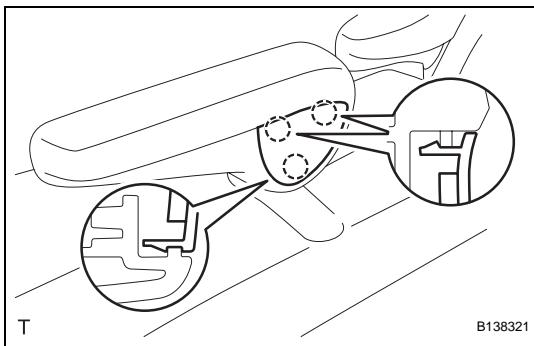
17. INSTALL RECLINING ADJUSTER RELEASE HANDLE

- (a) Engage the claw and install the reclining adjuster release handle.



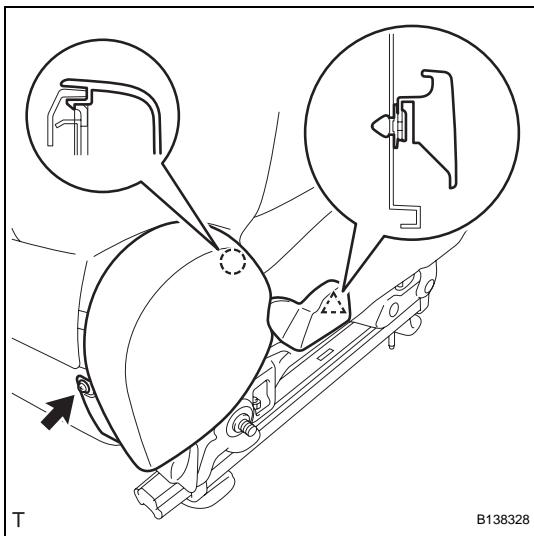
18. INSTALL VERTICAL ADJUSTER KNOB (w/ Vertical Adjuster)

- (a) Install the vertical seat adjuster knob.



19. INSTALL VERTICAL ADJUSTER COVER (w/ Vertical Adjuster)

- (a) Engage the 3 claws and install the vertical adjuster cover.



20. INSTALL FRONT SEAT CUSHION INNER SHIELD

- (a) Engage the claw and the clip and install the front seat cushion inner shield.
(b) Tighten the screw.

21. INSTALL FRONT SEAT INNER BELT ASSEMBLY (See page SB-35)

SE

INSTALLATION

CAUTION:

Some of these service operations affect the SRS airbag system. Read the precautionary notices concerning the SRS airbag system before servicing (w/ Front Seat Side Airbag) (See page RS-1).

NOTICE:

Always use "Torx" socket wrench E10 when installing the front seat.

HINT:

The procedure described below is for the driver side. Use the same procedure for both the front passenger and driver sides, unless otherwise specified.

1. INSTALL FRONT SEAT ASSEMBLY

NOTICE:

Follow the procedure described below in order to prevent the seat tracks from locking separately.

- Insert the 2 locating pins through the 2 body holes, place the front seat in the most forward position, and then make sure that the inner and outer seat tracks are locked securely.
- Using "Torx" socket wrench E10, tighten bolt 1 and then bolt 2 on the rear side.
Torque: 37 N*m (375 kgf*cm, 27 ft.*lbf)
- Move the front seat to the most rearward position, and then make sure that the inner and outer seat tracks are locked securely.
- Using "Torx" socket wrench E10, tighten bolt 3 and then bolt 4 on the front side.
Torque: 37 N*m (375 kgf*cm, 27 ft.*lbf)

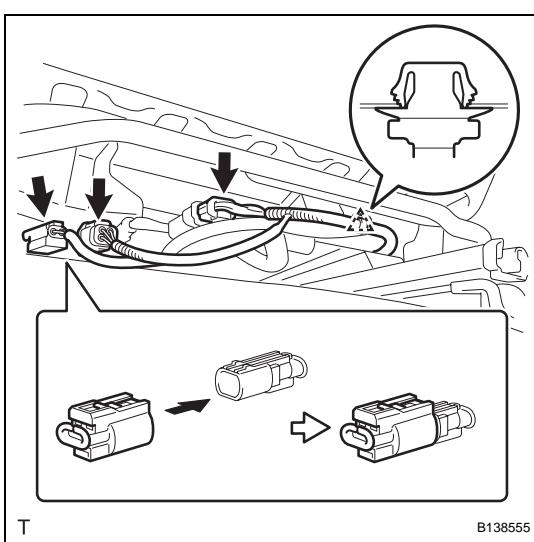
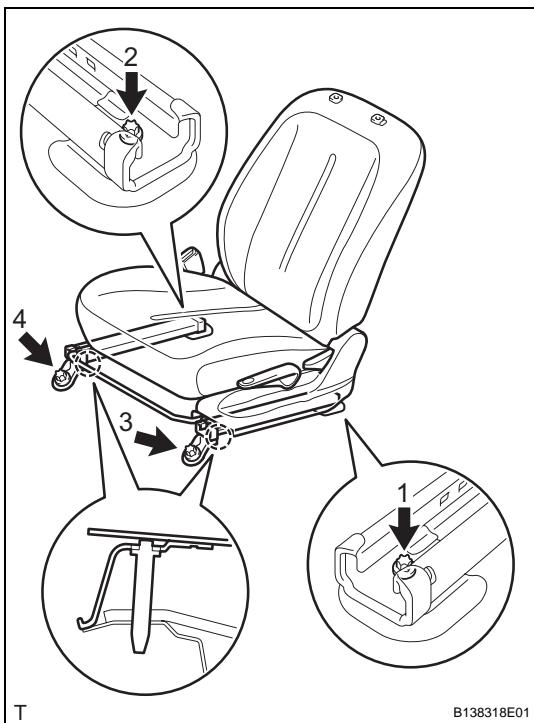
HINT:

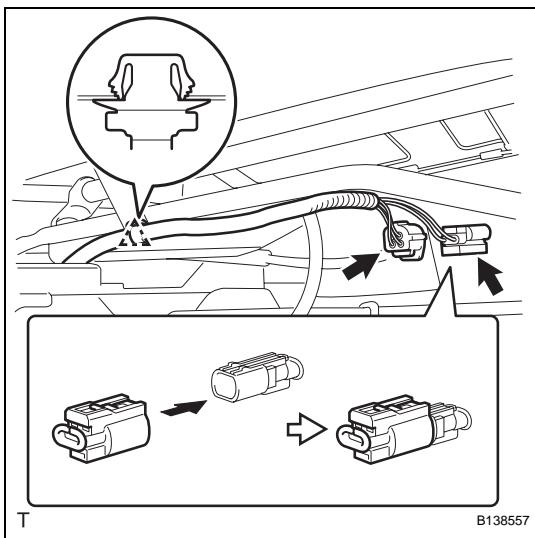
If the inner and outer seat tracks do not lock simultaneously, loosen the bolts and adjust the seat tracks.

SE

- for Driver Side:

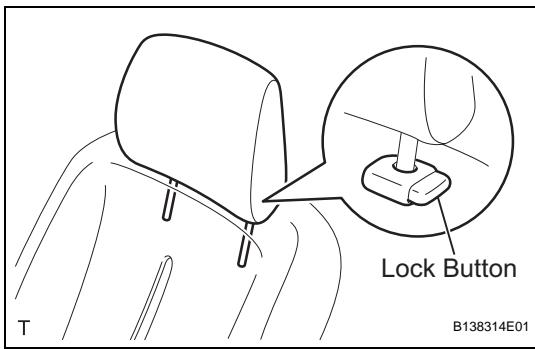
- w/ Front Seat Side Airbag:
 - Connect the airbag connector.
 - Connect the buckle switch connector.
 - Install the clamp.





(f) for Front Passenger Side:

- (1) w/ Front Seat Side Airbag:
 1. Connect the airbag connector.
 - (2) Connect the buckle switch connector.
 - (3) Connect the occupant detection ECU connector.
 - (4) Install the clamp.



2. INSTALL FRONT SEAT HEADREST ASSEMBLY

- (a) Push in the lock button of the front seat headrest support and install the front seat headrest.

3. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL

Torque: 5.4 N*m (55 kgf*cm, 48 in.*lbf)

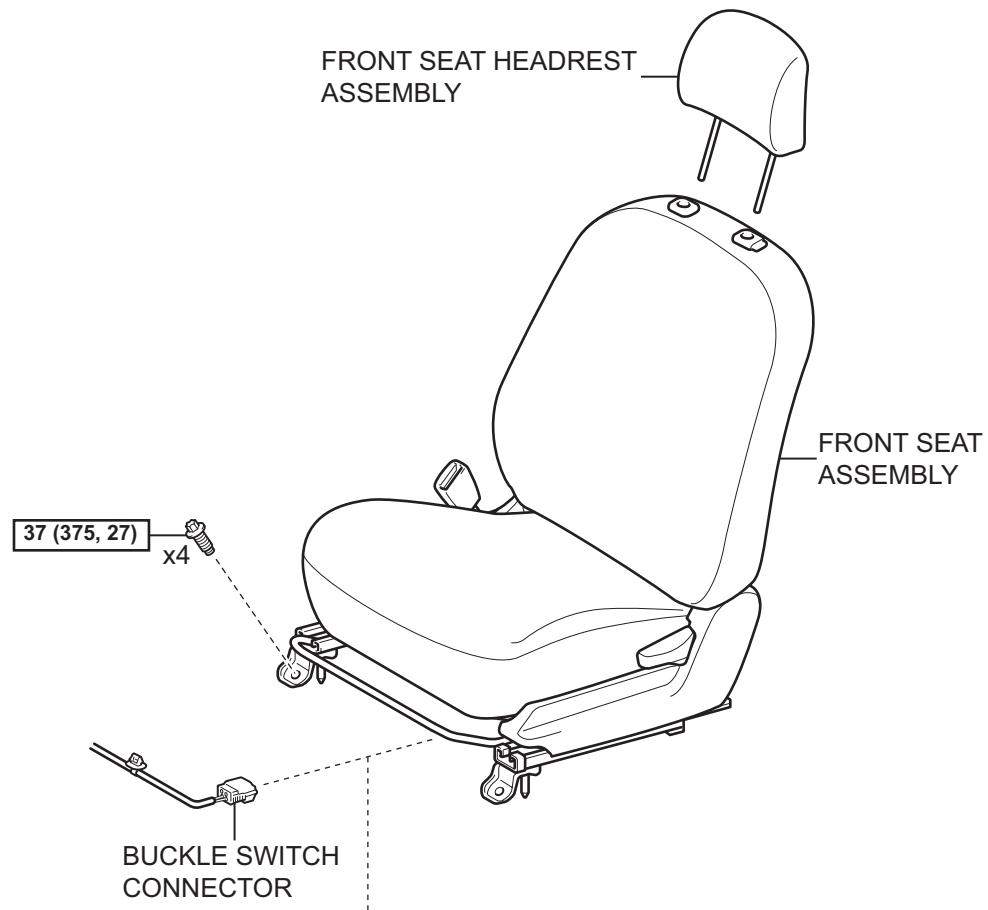
4. INSPECT SRS WARNING LIGHT (w/ Front Seat Side Airbag)

(See page [RS-31](#))

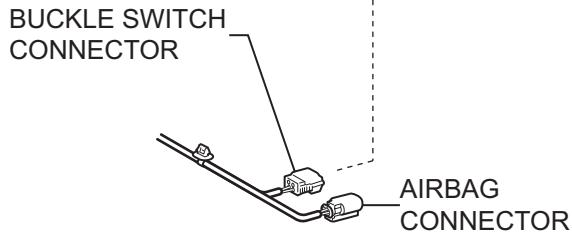
FRONT SEAT ASSEMBLY (for Hatchback)

COMPONENTS

for Driver Side:

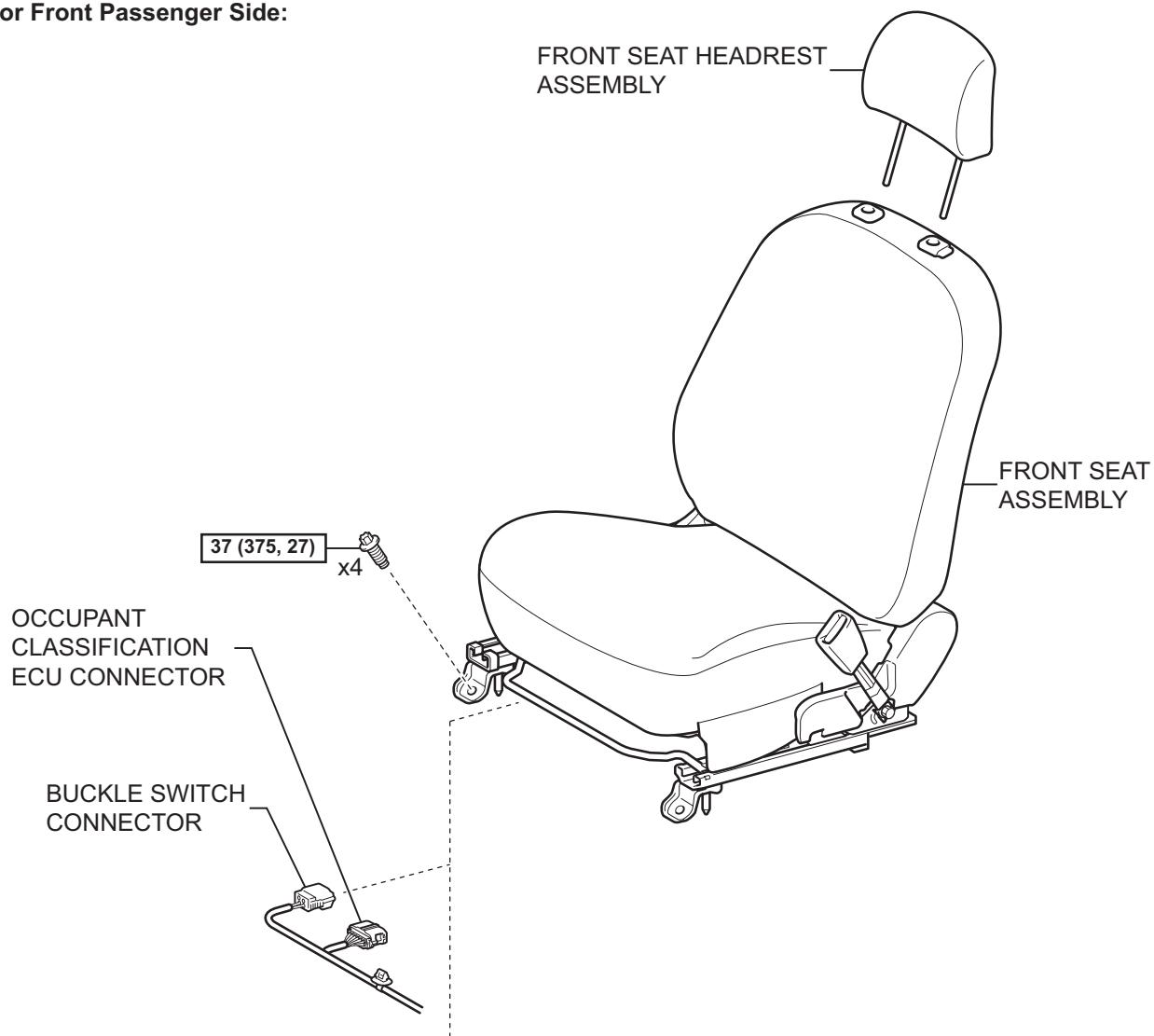


w/ Front Seat Side Airbag:

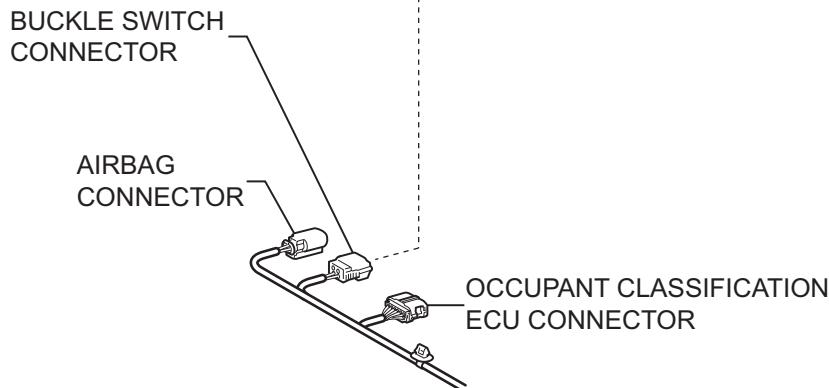


N*m (kgf*cm, ft*lbf) : Specified torque

for Front Passenger Side:

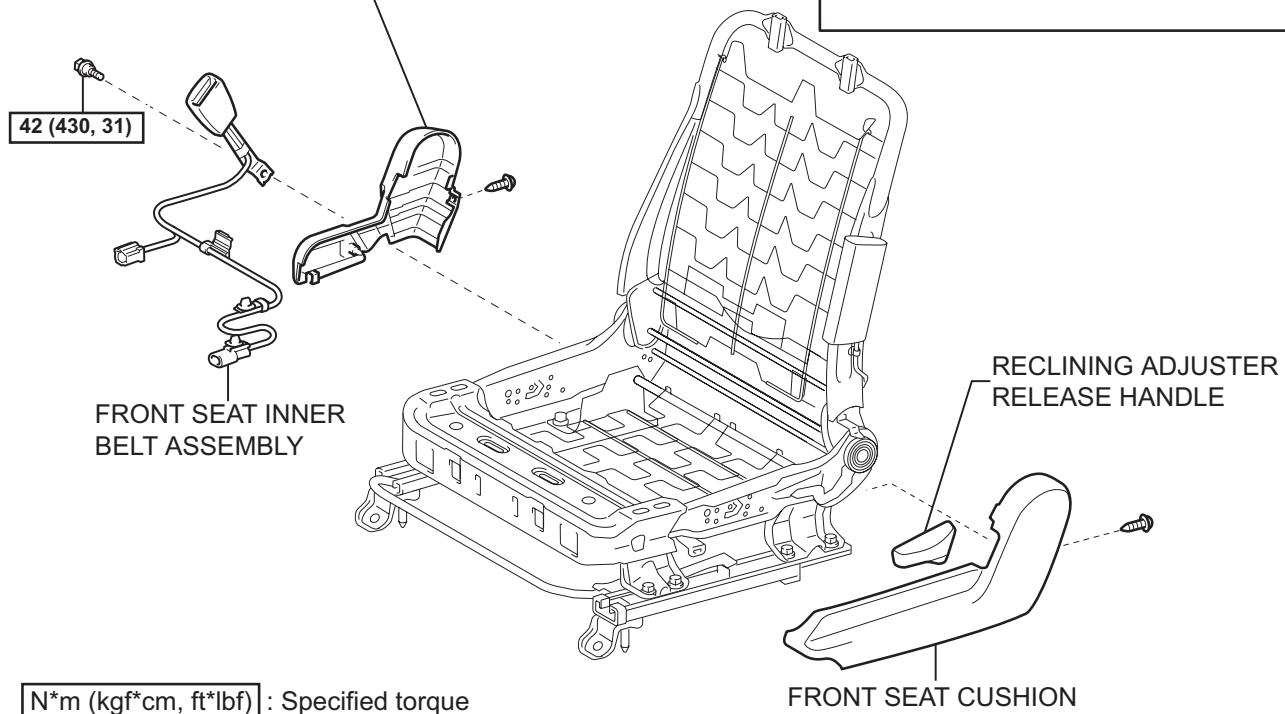
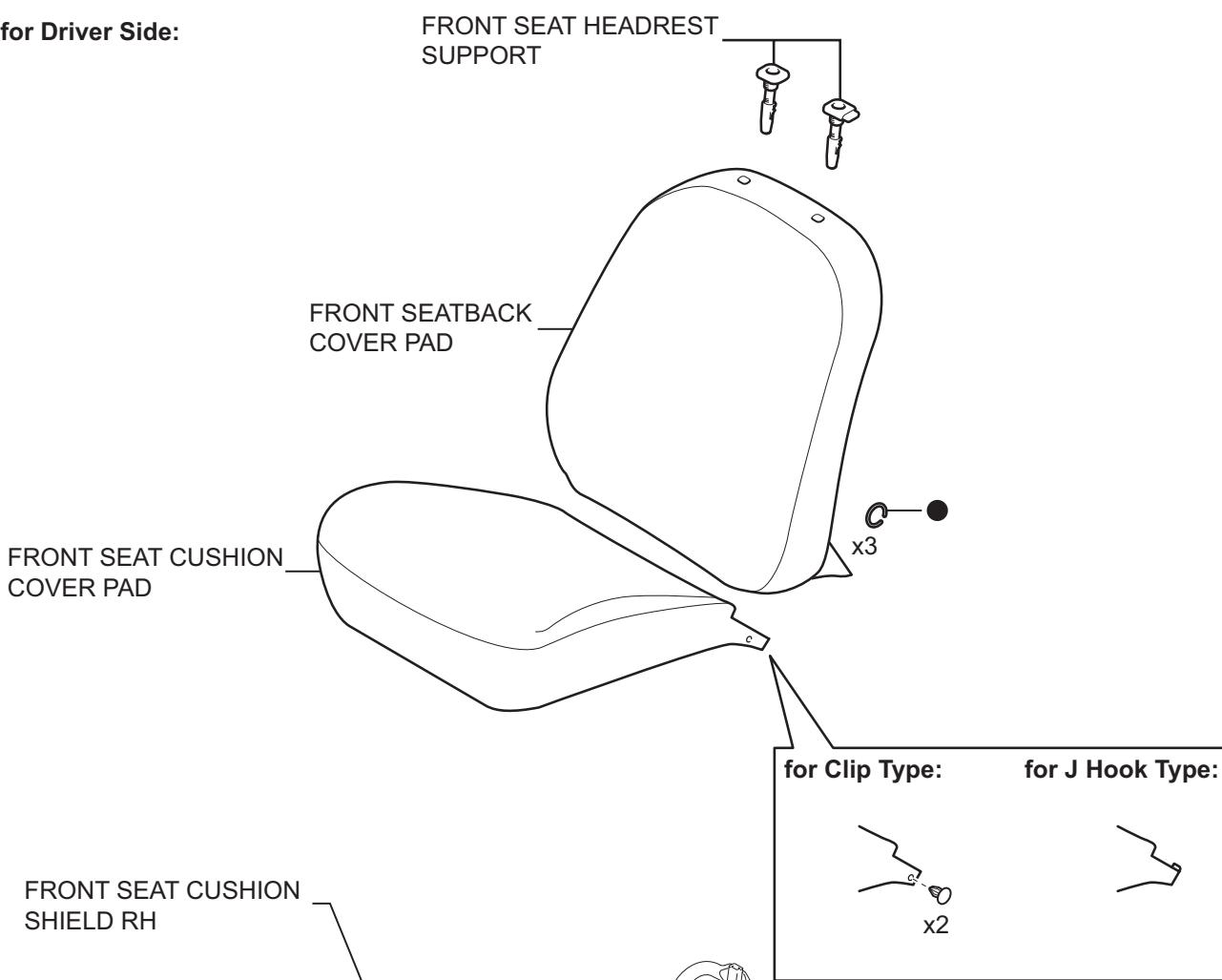


w/ Front Seat Side Airbag:



N·m (kgf·cm, ft·lbf) : Specified torque

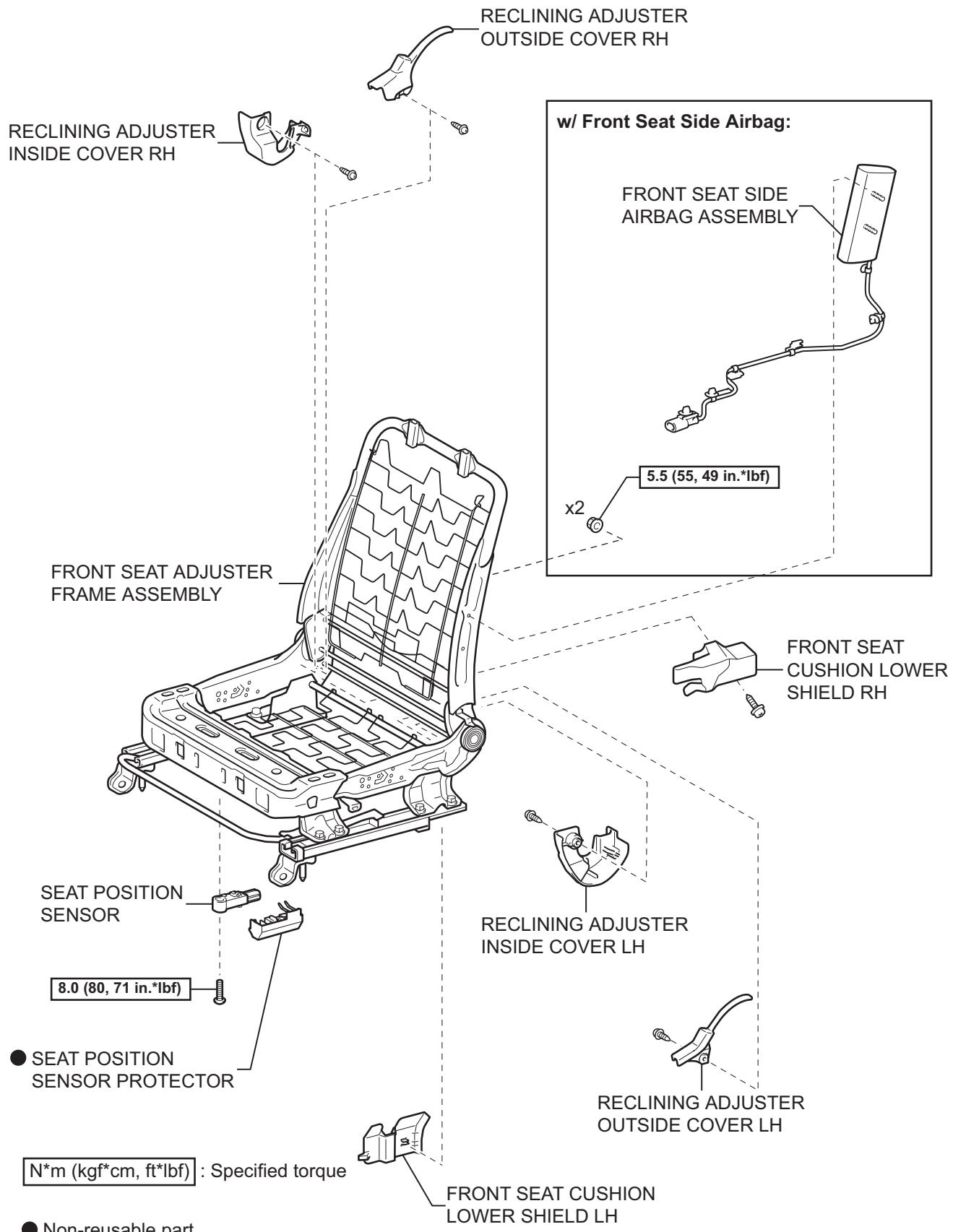
for Driver Side:



N*m (kgf*cm, ft*lbf) : Specified torque

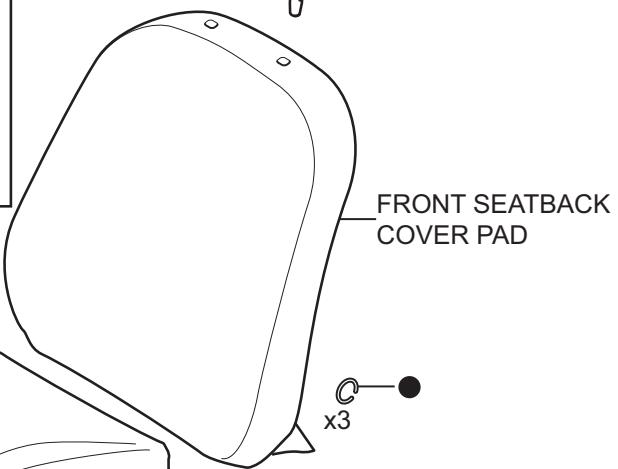
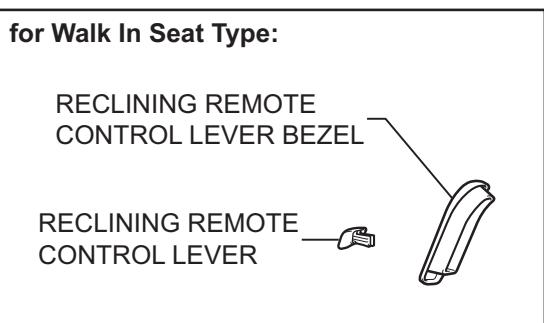
● Non-reusable part

for Driver Side:



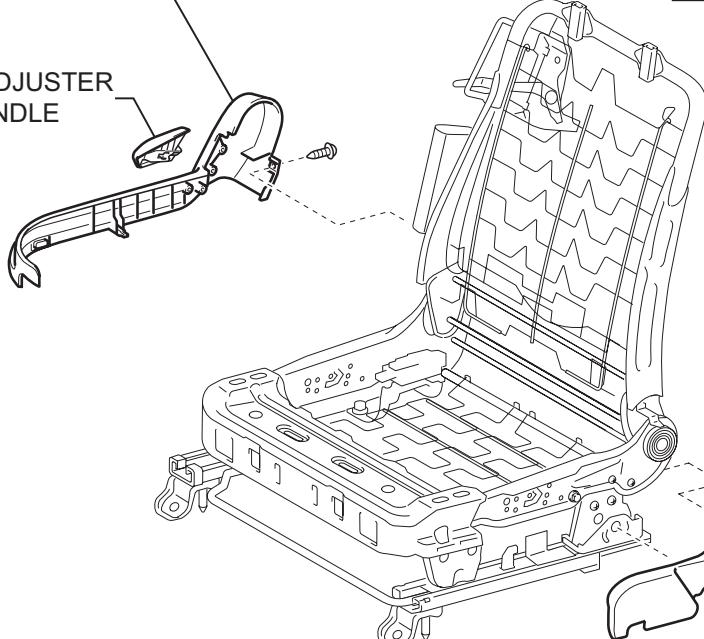
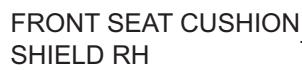
SE

for Front Passenger Side:



x3

for Clip Type: for J Hook Type:

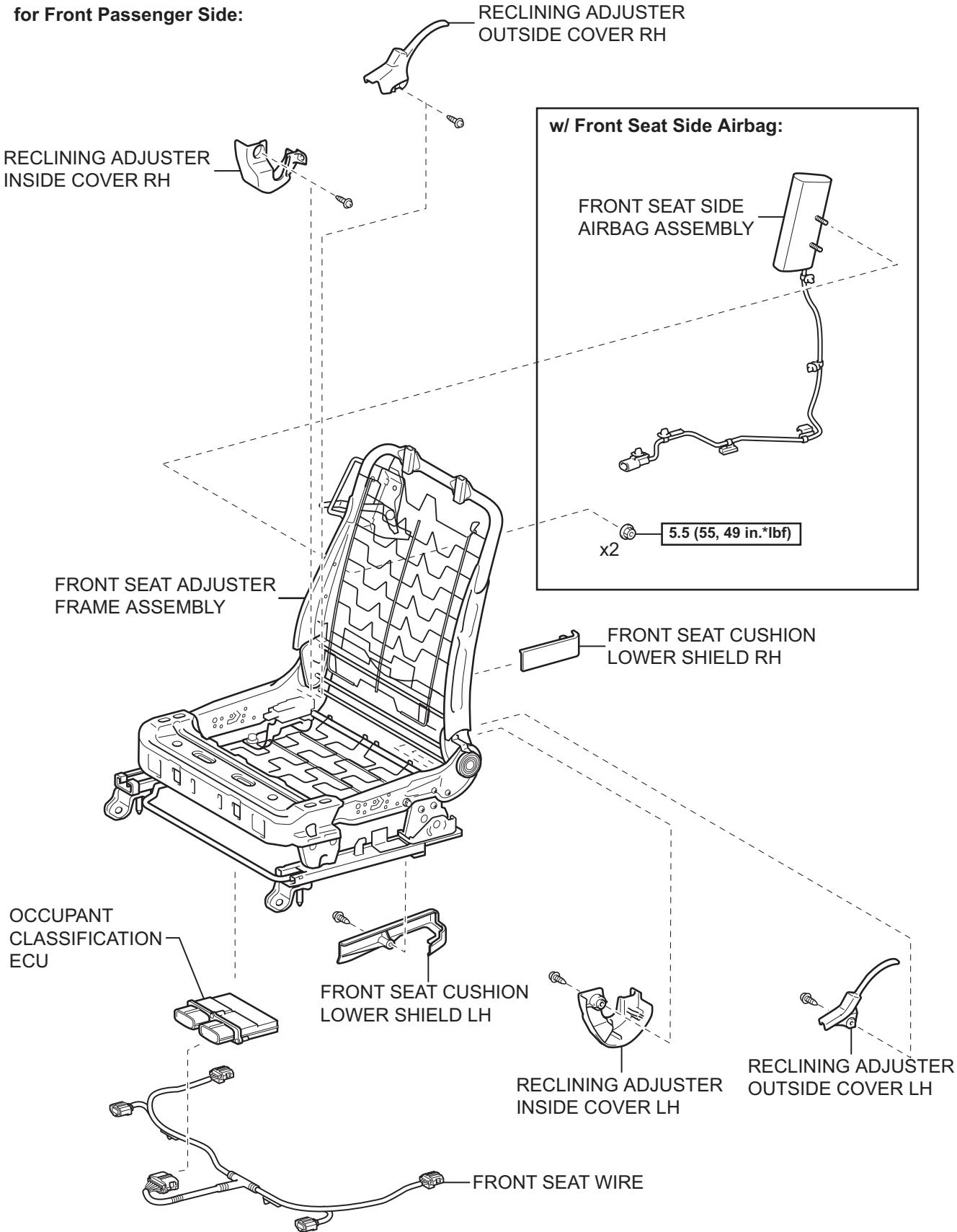


42 (430, 31)

N*m (kgf*cm, ft*lbf) : Specified torque

● Non-reusable part

for Front Passenger Side:



N*m (kgf*cm, ft*lbf) : Specified torque

REMOVAL

CAUTION:

Some of these service operations affect the SRS airbag system. Read the precautionary notices concerning the SRS airbag system before servicing (w/ Front Seat Side Airbag) (See page RS-1).

NOTICE:

Always use "Torx" socket wrench E10 when removing the front seat.

HINT:

The procedure described below is for the driver side. Use the same procedure for both the front passenger and driver sides, unless otherwise specified.

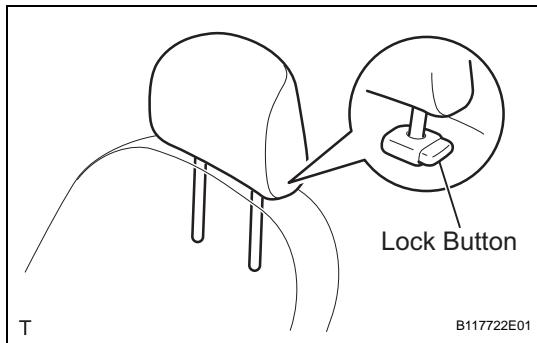
1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

CAUTION:

Wait for at least 90 seconds after disconnecting the cable to prevent the airbag from working (w/ Front Seat Side Airbag).

2. REMOVE FRONT SEAT HEADREST ASSEMBLY

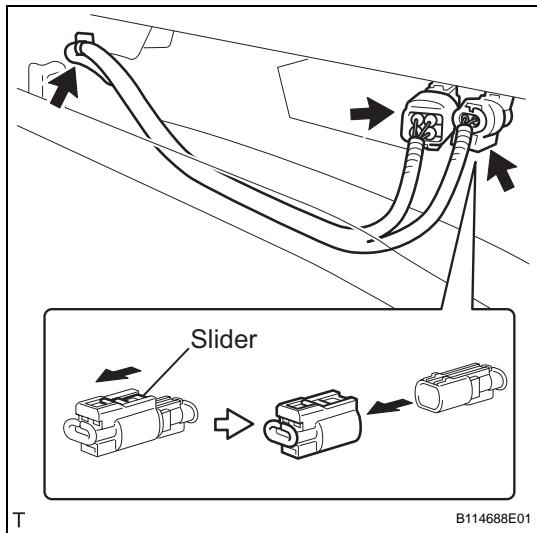
- Push in the lock buttons of the front seat headrest support and remove the front seat headrest.

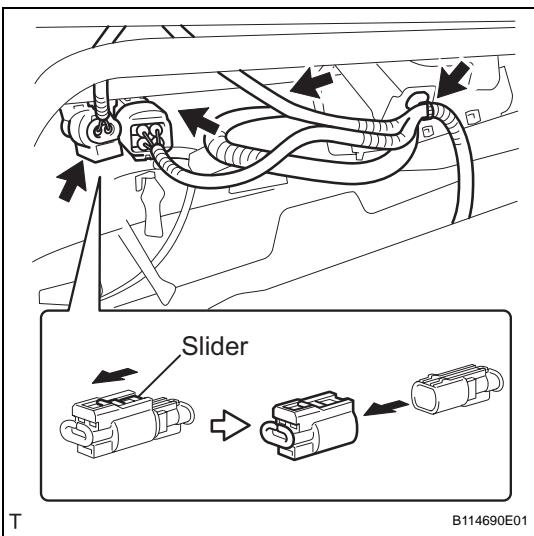


3. REMOVE FRONT SEAT ASSEMBLY

- for Driver Side:

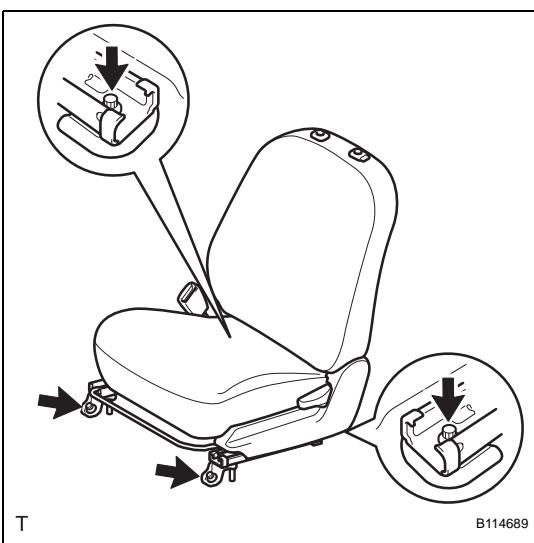
- Disconnect the buckle switch connector.
- w/ Front Seat Side Airbag:
 - Slide the slider and disconnect the airbag connector.
 - Using a clip remover, remove the clamp.





(b) for Front Passenger Seat:

- (1) Disconnect the buckle switch connector.
- (2) w/ Front Seat Side Airbag:
 1. Slide the slider and disconnect the airbag connector.
- (3) Disconnect the occupant classification ECU connector.
- (4) Using a clip remover, remove the clamp.



(c) Using "Torx" socket wrench E10, remove the 4 bolts and the front seat.

SE

DISASSEMBLY

CAUTION:

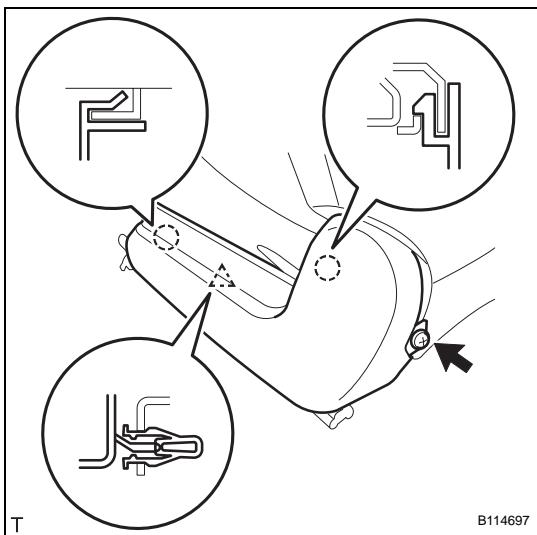
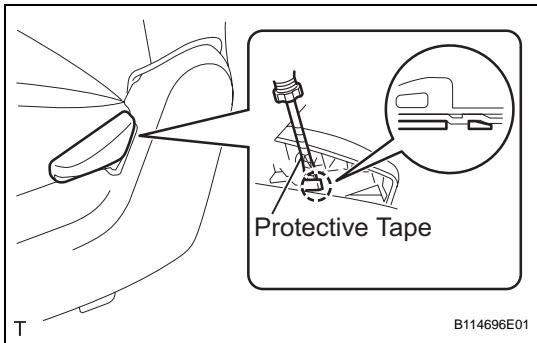
Wear protective gloves. Sharp surfaces on the front seat adjuster frame could cause injuries to your hands.

HINT:

The procedure described below is for the driver side. Use the same procedure for both the front passenger and driver sides, unless otherwise specified.

1. REMOVE RECLINING ADJUSTER RELEASE HANDLE

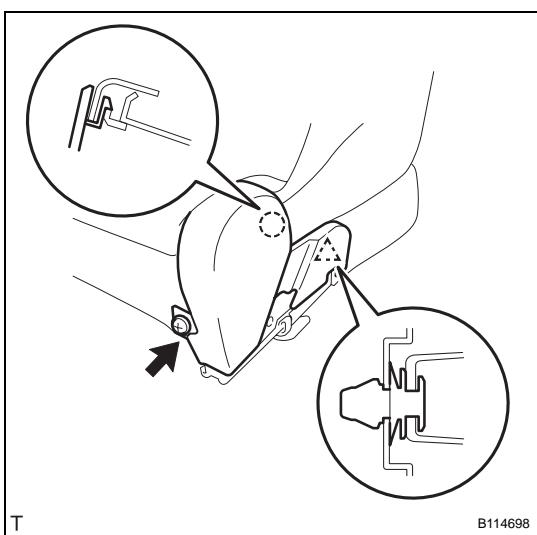
- (a) Using a screwdriver with its tip wrapped in protective tape, disengage the claw and remove the reclining adjuster release handle.



2. REMOVE FRONT SEAT CUSHION SHIELD LH

- (a) Remove the screw.
- (b) Using a screwdriver with its tip wrapped in protective tape, disengage the 2 claws and clip, and remove the front seat cushion shield.

3. REMOVE FRONT SEAT INNER BELT ASSEMBLY (See page SB-39)

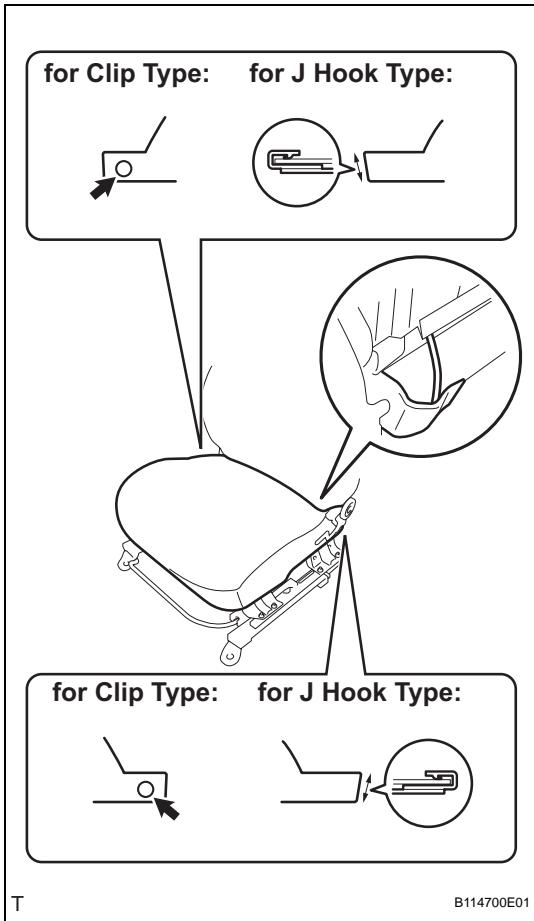
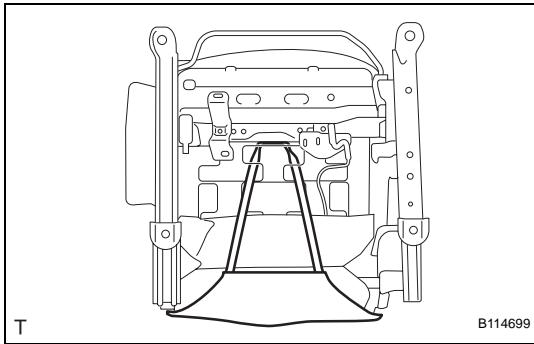


4. REMOVE FRONT SEAT CUSHION SHIELD RH

- (a) Remove the screw.
- (b) Using a screwdriver with its tip wrapped in protective tape, disengage the claw and clip, and remove the front seat cushion shield.

5. REMOVE FRONT SEAT CUSHION COVER PAD

- (a) Remove the front seatback cover band.



- (b) for Clip Type:

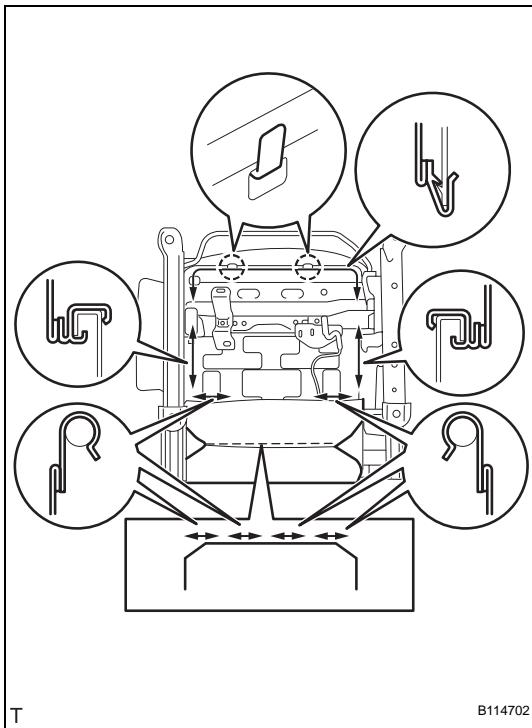
(1) Using a clip remover, remove the 2 clips.

- (c) for J Hook Type:

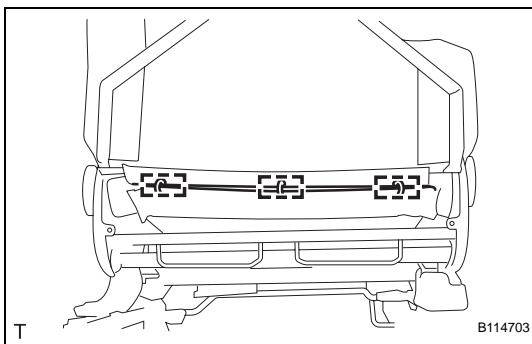
(1) Disengage the 2 hooks.

- (d) w/ Front Seat Side Airbag:

(1) Remove the hook tape from the front seat cushion cover pad fixing cover.

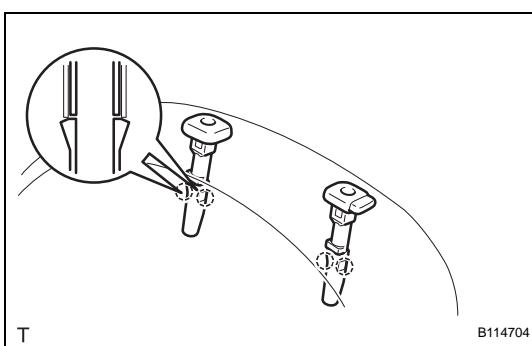


- (e) Disengage the 2 claws and 9 hooks, and remove the front seat cushion cover pad.



6. REMOVE FRONT SEAT HEADREST SUPPORT

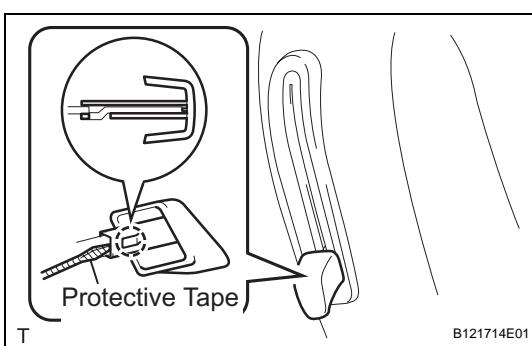
- (a) Remove the 3 hog rings shown in the illustration.



- (b) Disengage the 2 claws and remove the front seat headrest support.

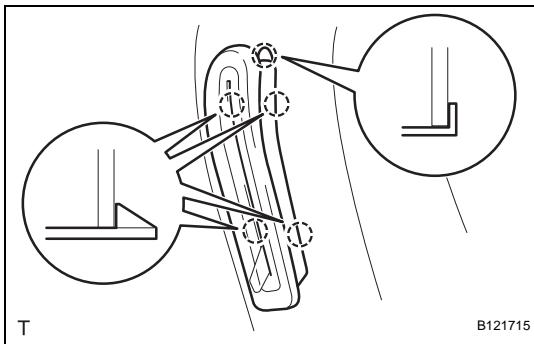
HINT:

Use the same procedure for both sides.



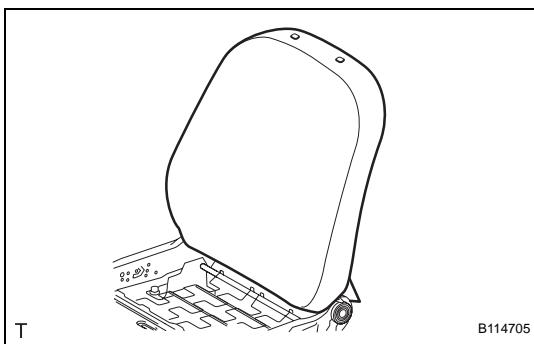
7. REMOVE RECLINING REMOTE CONTROL LEVER (for Walk in Seat Type)

- (a) Using a screwdriver with its tip wrapped in protective tape, disengage the claw and remove the reclining adjuster release handle.



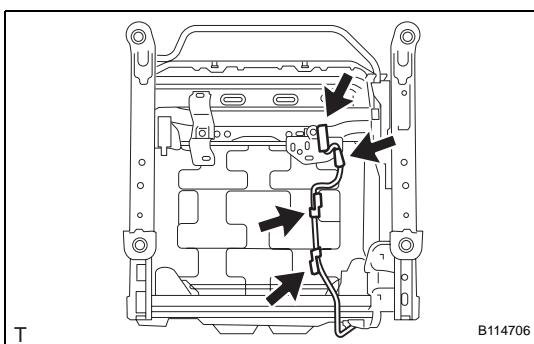
8. REMOVE RECLINING REMOTE CONTROL LEVER BEZEL (for Walk in Seat Type)

- (a) Disengage the 5 claws and remove the reclining remote control lever bezel.



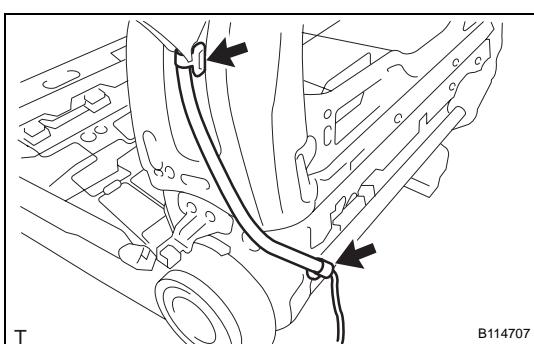
9. REMOVE FRONT SEATBACK COVER PAD

- (a) Remove the front seatback cover pad.

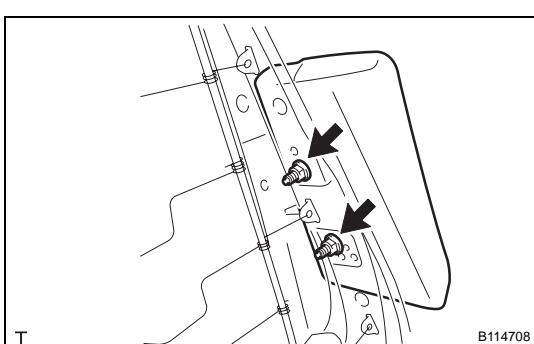


10. REMOVE FRONT SEAT SIDE AIRBAG ASSEMBLY (w/ Front Seat Side Airbag)

- (a) Remove the airbag connector and the 3 clamps.

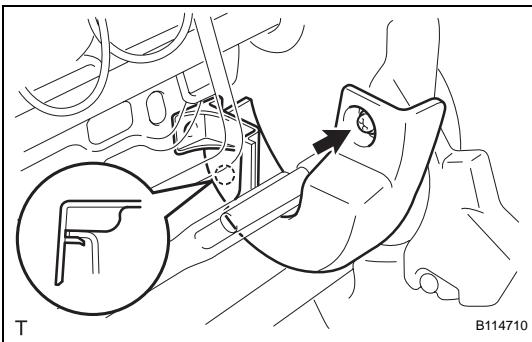


- (b) Using a clip remover, remove the 2 clamps.



- (c) Remove the 2 nuts and the front seat side airbag.

SE

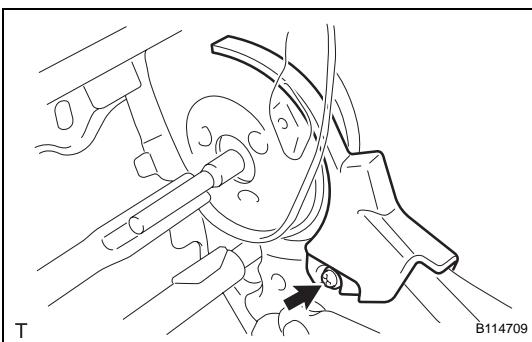
**11. REMOVE RECLINING ADJUSTER INSIDE COVER LH**

- (a) Remove the screw.
- (b) Disengage the claw and remove the reclining adjuster inside cover.

12. REMOVE RECLINING ADJUSTER INSIDE COVER RH

HINT:

Use the same procedure as for the LH side.

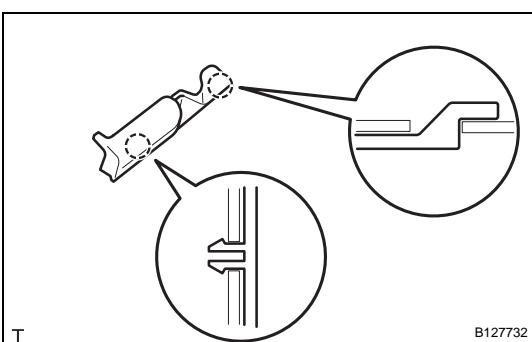
**13. REMOVE RECLINING ADJUSTER OUTSIDE COVER LH**

- (a) Remove the screw and the reclining adjuster outside cover.

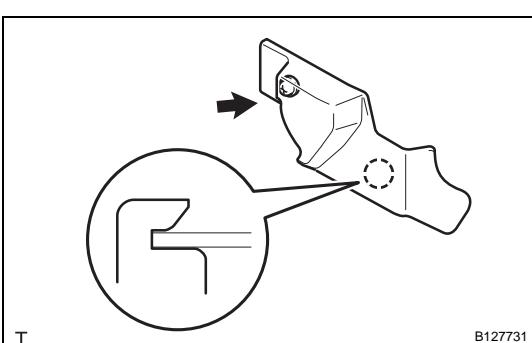
14. REMOVE RECLINING ADJUSTER OUTSIDE COVER RH

HINT:

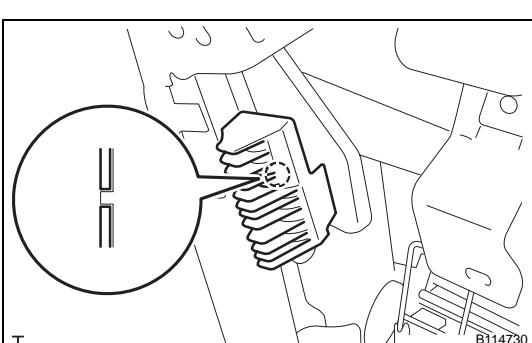
Use the same procedure as for the LH side.

**15. REMOVE FRONT SEAT CUSHION LOWER SHIELD LH**

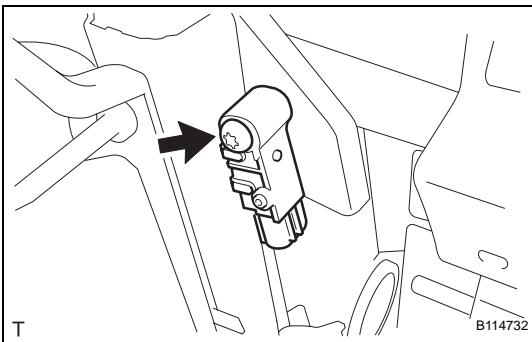
- (a) Disengage the 2 claws and remove the front seat cushion lower shield.

**16. REMOVE FRONT SEAT CUSHION LOWER SHIELD RH**

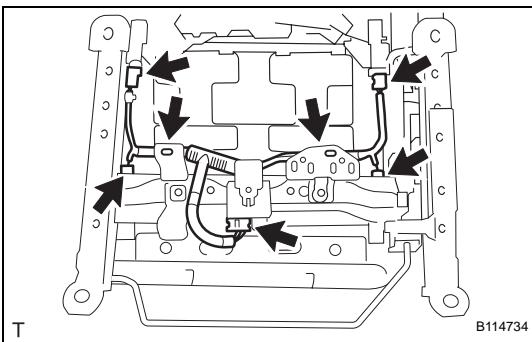
- (a) Remove the screw.
- (b) Disengage the claw and remove the front seat cushion lower shield.

**17. REMOVE SEAT POSITION SENSOR (for Driver Side)**

- (a) Disengage the pin and remove the seat position sensor protector.

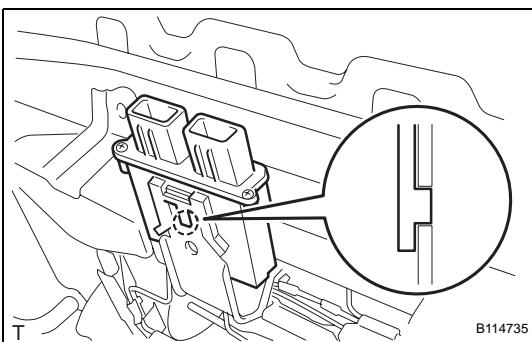


- (b) Using "Torx" socket wrench T30, remove the bolt and the seat position sensor.



18. REMOVE FRONT SEAT WIRE (for Front Passenger Side)

- (a) Disconnect the 5 connectors.
(b) Remove the 2 clamps and the front seat wire.



19. REMOVE OCCUPANT CLASSIFICATION ECU (for Front Passenger Side)

- (a) Disengage the claw and remove the occupant classification ECU.

SE

REASSEMBLY

CAUTION:

Wear protective gloves. Sharp surfaces on the front seat adjuster frame could cause injuries to your hands.

HINT:

The procedure described below is for the driver side. Use the same procedure for both the front passenger and driver sides, unless otherwise specified.

1. INSTALL SEAT POSITION SENSOR (for Driver Side)

- Provisionally install the seat position sensor.

NOTICE:

- If the seat position sensor has been dropped, or there are any cracks, dents or other defects in the case, bracket or connector, replace the seat position sensor with a new one.
- When installing the seat position sensor, make sure that the SRS wiring does not interfere with other parts and is not pinched between other parts.

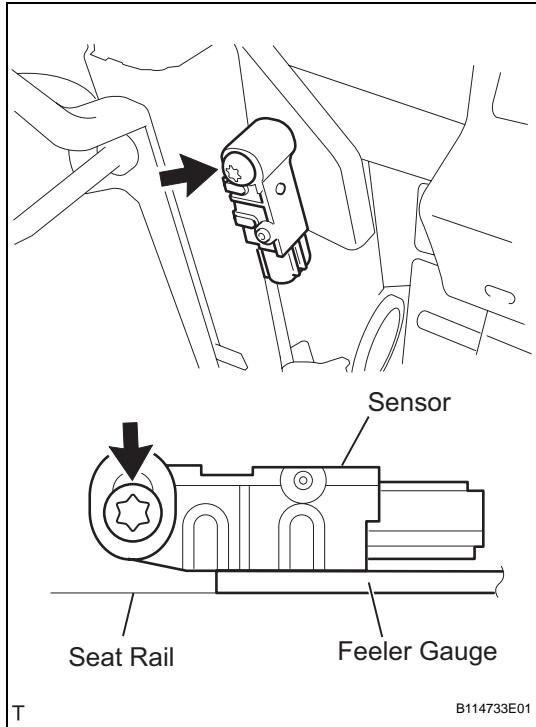
- Install a 1 mm (0.04 in.) feeler gauge between the seat rail and seat position sensor, as shown in the illustration.

HINT:

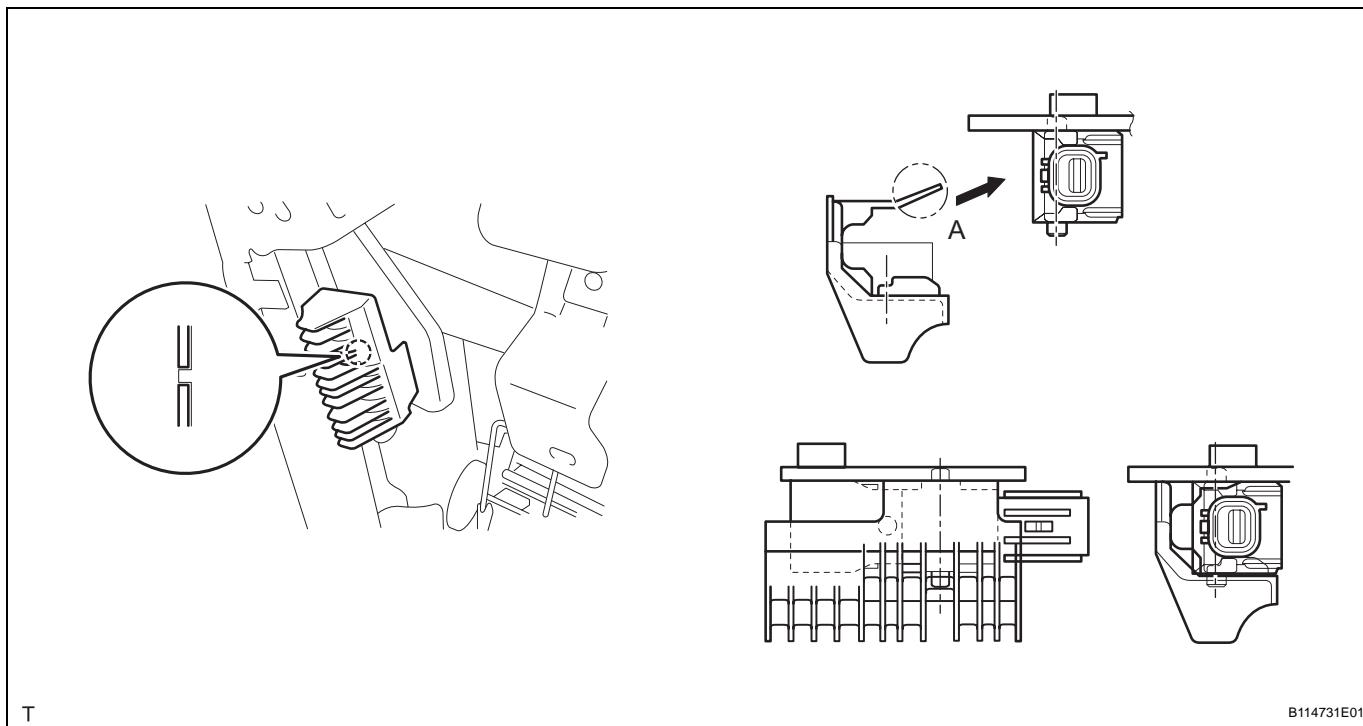
Make sure that the clearance between the seat position sensor and seat rail is within 0.6 to 2 mm (0.023 to 0.079 in.).

- Push the top of the seat position sensor toward the seat rail.
- While holding the seat position sensor, tighten the seat position sensor using "Torx" socket wrench T30.

Torque: 8.0 N*m (70 kgf*cm, 71 in.*lbf)



- (e) Engage the pin and install a new seat position sensor protector.

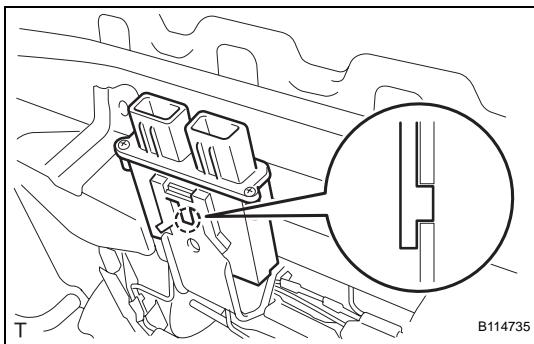


NOTICE:

Do not damage portion A, shown in the illustration, when installing the seat position sensor protector.

2. INSTALL OCCUPANT CLASSIFICATION ECU (for Front Passenger Side)

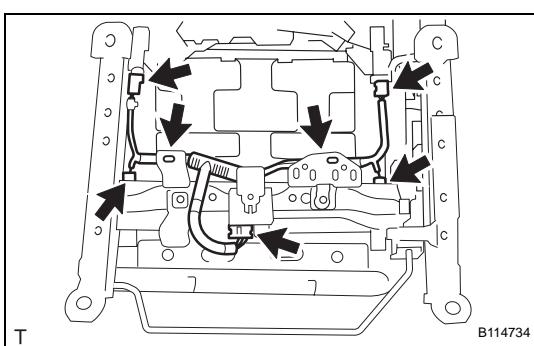
- (a) Engage the claw and install the occupant classification ECU.

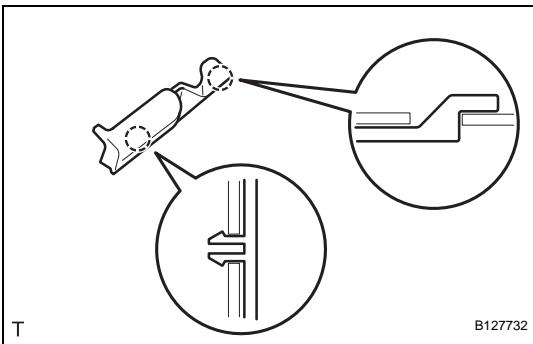


SE

3. INSTALL FRONT SEAT WIRE (for Front Passenger Side)

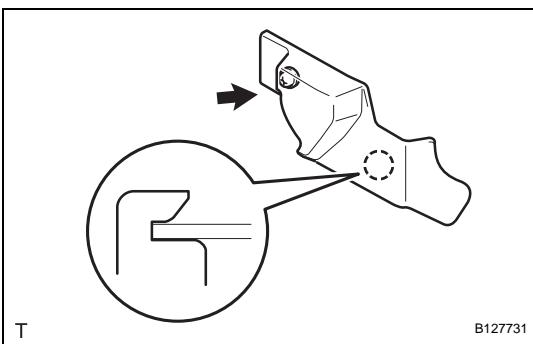
- (a) Install the front seat wire with the 2 clamps.
 (b) Connect the 5 connectors.





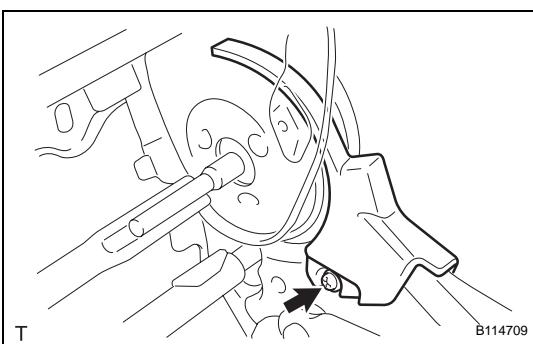
4. INSTALL FRONT SEAT CUSHION LOWER SHIELD LH

- (a) Engage the 2 claws and install the front seat cushion lower shield.



5. INSTALL FRONT SEAT CUSHION LOWER SHIELD RH

- (a) Engage the claw and install the front seat cushion lower shield.
- (b) Tighten the screw.



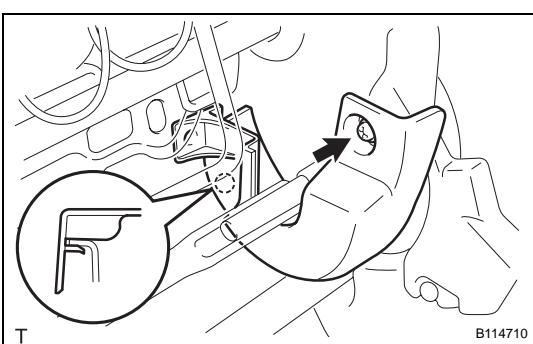
6. INSTALL RECLINING ADJUSTER OUTSIDE COVER LH

- (a) Install the reclining adjuster outside cover with the screw.

7. INSTALL RECLINING ADJUSTER OUTSIDE COVER RH

HINT:

Use the same procedure as for the LH side.



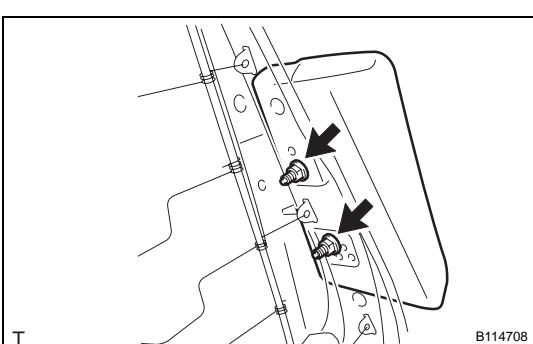
8. INSTALL RECLINING ADJUSTER INSIDE COVER LH

- (a) Engage the claw and install the reclining adjuster inside cover.
- (b) Tighten the screw.

9. INSTALL RECLINING ADJUSTER INSIDE COVER RH

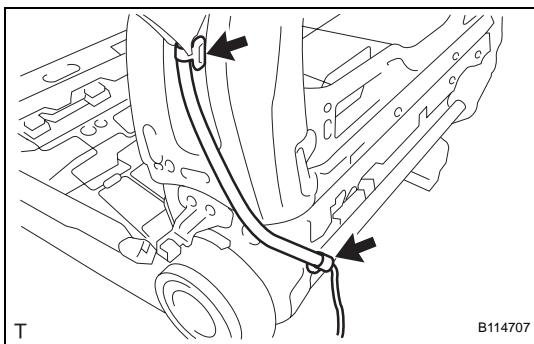
HINT:

Use the same procedure as for the LH side.

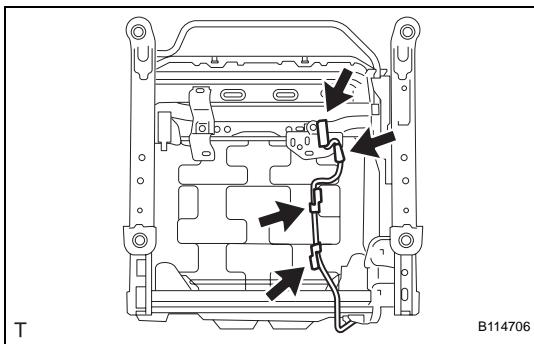


10. INSTALL FRONT SEAT SIDE AIRBAG ASSEMBLY (w/ Front Seat Side Airbag)

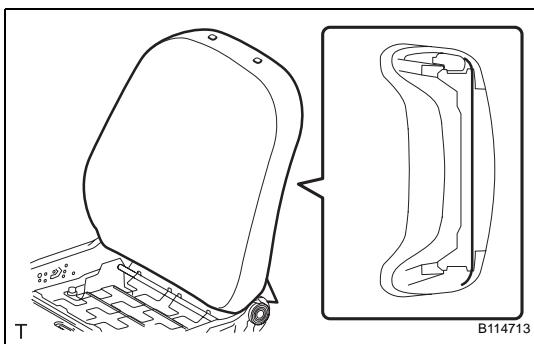
- (a) Install the front seat side airbag with the 2 nuts.
Torque: 5.5 N*m (55 kgf*cm, 49 in.*lbf)



(b) Install the 2 clamps.



(c) Install the 3 clamps and the airbag connector.

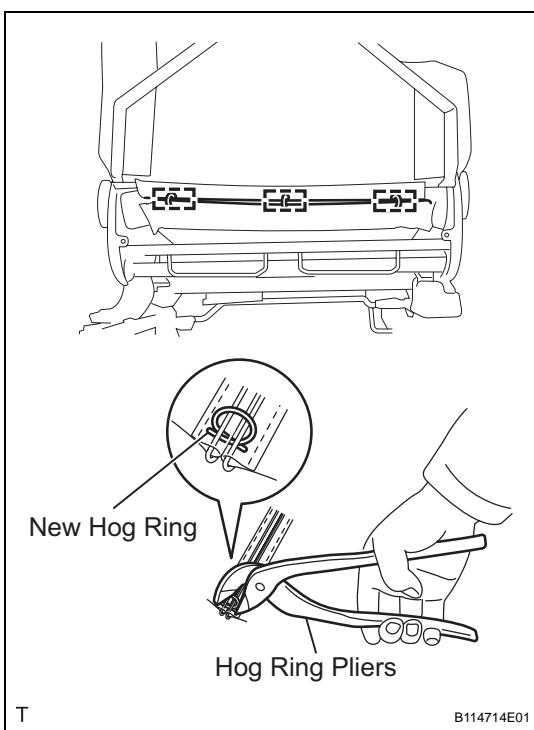


11. INSTALL FRONT SEATBACK COVER PAD

(a) Install the front seatback cover pad.

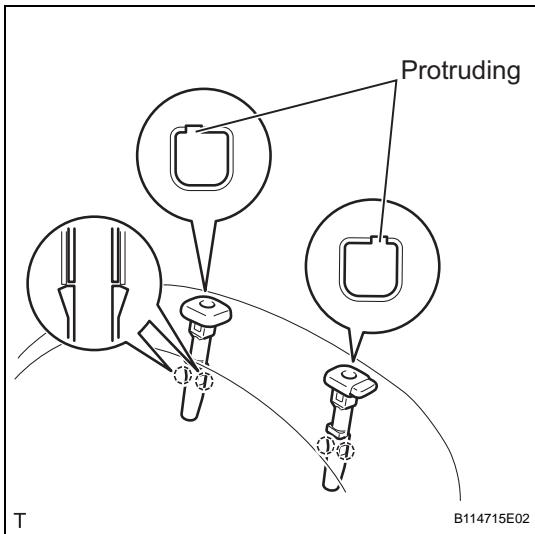
NOTICE:

The fabric for fixing the airbag must not be wrinkled when installing the front seatback cover pad (w/ Front Seat Side Airbag).



(b) Using hog ring pliers, install 3 new hog rings as shown in the illustration.

SE

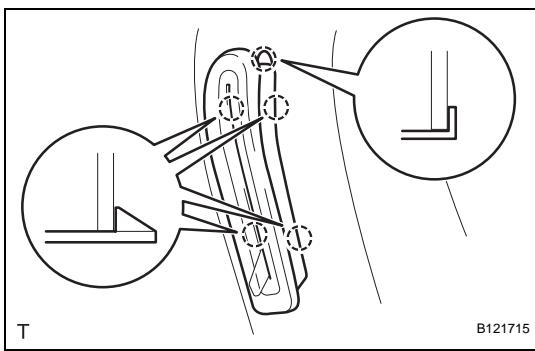


12. INSTALL FRONT SEAT HEADREST SUPPORT

HINT:

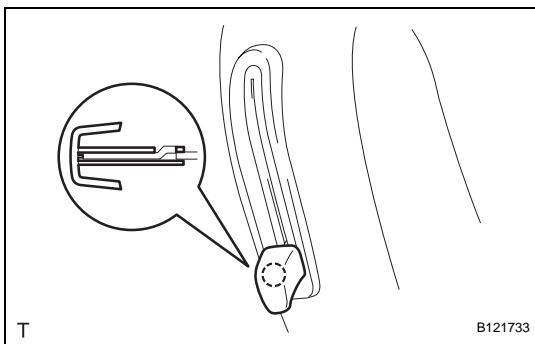
Use the same procedure for both sides.

- (a) Align the protruding portion of the front seat headrest support with the installation groove of the front seat back frame.
- (b) Engage the 2 claws and install the front seat headrest support.



13. INSTALL RECLINING REMOTE CONTROL LEVER BEZEL (for Walk in Seat Type)

- (a) Engage the 5 claws and install the reclining remote control lever bezel.

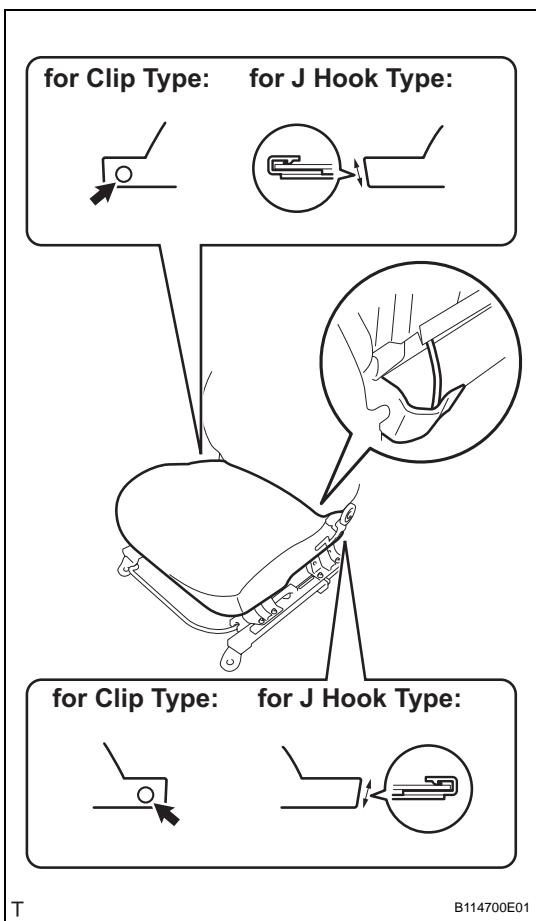
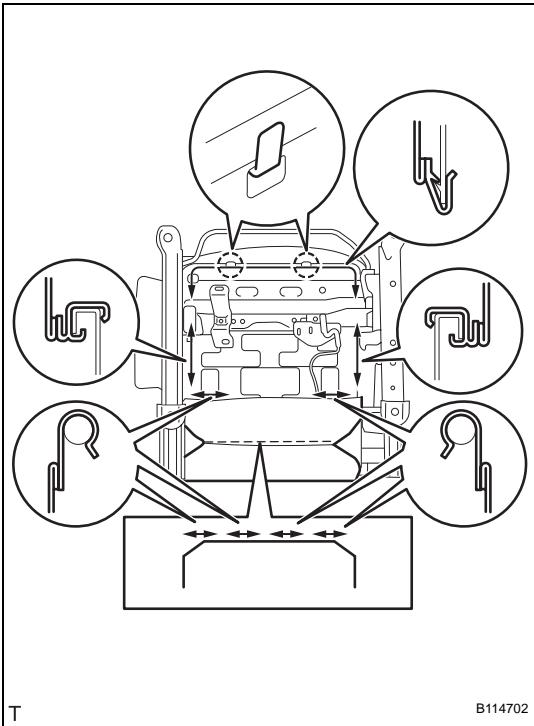


14. INSTALL RECLINING REMOTE CONTROL LEVER (for Walk in Seat Type)

- (a) Engage the claw and install the reclining adjuster release handle.

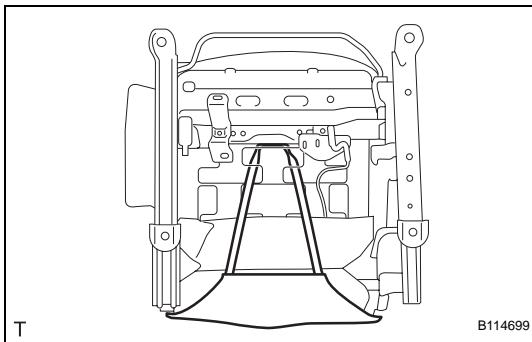
15. INSTALL FRONT SEAT CUSHION COVER PAD

- (a) Engage the 2 claws and 9 hooks, and install the front seat cushion cover pad.

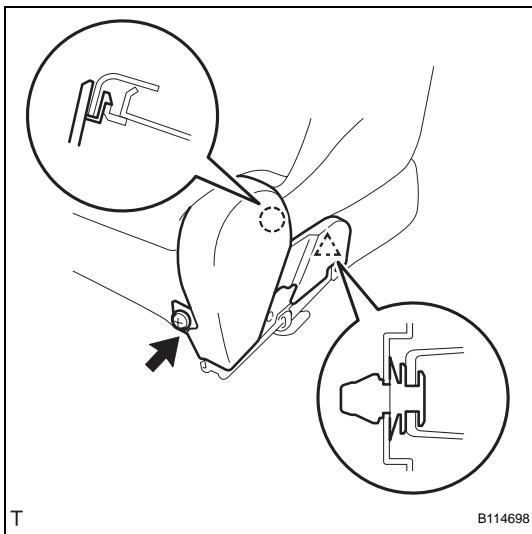


- (b) w/ Front Seat Side Airbag:
 (1) Fix the front seat side airbag wire harness with the front seat cushion cover pad fixing cover.
 (c) for Clip Type:
 (1) Install the 2 clips.
 (d) for J Hook Type:
 (1) Engage the 2 hooks.

SE



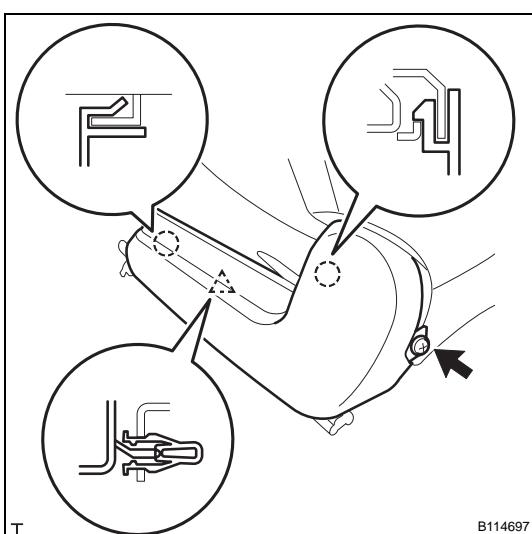
(e) Install the front seatback cover band.



16. INSTALL FRONT SEAT CUSHION SHIELD RH

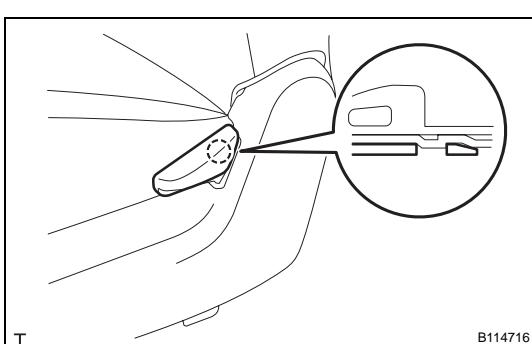
- Engage the claw and the clip and install the front seat cushion shield.
- Tighten the screw.

17. INSTALL FRONT SEAT INNER BELT ASSEMBLY (See page [SB-41](#))



18. INSTALL FRONT SEAT CUSHION SHIELD LH

- Engage the 2 claws and the clip and install the front seat cushion shield.
- Tighten the screw.



19. INSTALL RECLINING ADJUSTER RELEASE HANDLE

- Engage the claw and install the reclining adjuster release handle.

INSTALLATION

CAUTION:

Some of these service operations affect the SRS airbag system. Read the precautionary notices concerning the SRS airbag system before servicing (w/ Front Seat Side Airbag) (See page RS-1).

NOTICE:

Always use "Torx" socket wrench E10 when installing the front seat.

HINT:

The procedure described below is for the driver side. Use the same procedure for both front passenger and driver sides, unless otherwise specified.

1. INSTALL FRONT SEAT ASSEMBLY

NOTICE:

Follow the procedure described below in order to prevent the seat tracks from locking separately.

- (a) Insert the 2 location pins through the 2 body holes, place the front seat in the most forward position and make sure that the inner and outer seat tracks are locked securely.
- (b) Using "Torx" socket wrench E10, install bolt 1 and then bolt 2 onto the rear side.
Torque: 37 N*m (375 kgf*cm, 27 ft.*lbf)
- (c) Move the front seat to the most rearward position, and then make sure that the inner and outer seat tracks are securely locked.
- (d) Using "Torx" socket wrench E10, install bolt 3 and then bolt 4 onto the rear side.
Torque: 37 N*m (375 kgf*cm, 27 ft.*lbf)

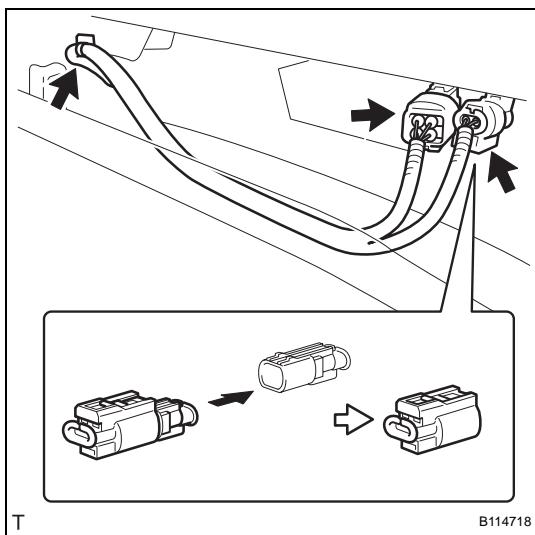
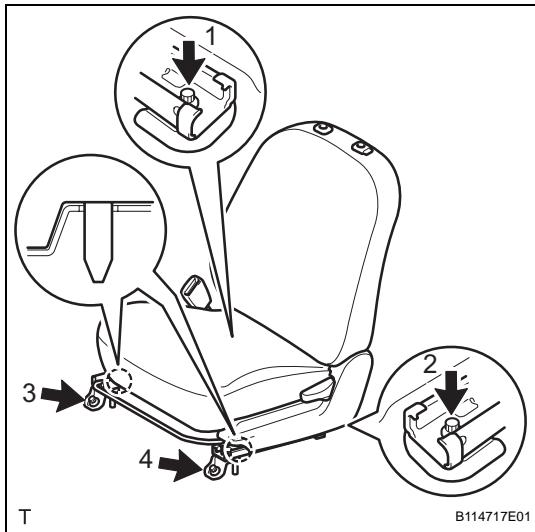
- (e) Make sure that the inner and outer seat tracks lock simultaneously after the seat is moved.

HINT:

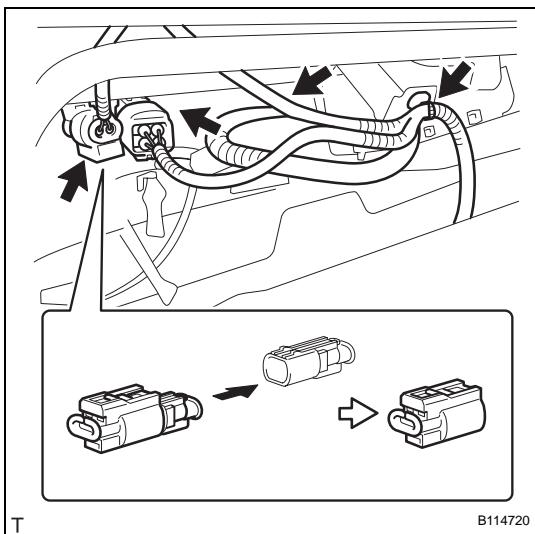
If the inner and outer seat tracks do not lock simultaneously, adjust the seat tracks by loosening the bolts.

- (f) for Driver Side:

- (1) w/ Front Seat Side Airbag:
 1. Connect the airbag connector.
 2. Connect the buckle switch connector.
 3. Install the clamp.

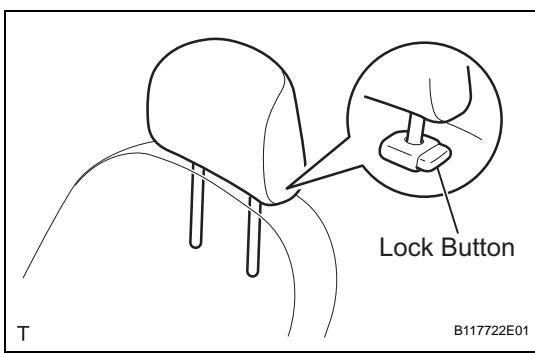


SE



(g) for Front Passenger Side:

- (1) w/ Front Seat Side Airbag:
 1. Connect the airbag connector.
 - (2) Connect the occupant classification ECU connector.
 - (3) Connect the buckle switch connector.
 - (4) Install the clamp.

**2. INSTALL FRONT SEAT HEADREST ASSEMBLY**

- (a) Push in the 2 lock buttons of the front seat headrest supports and install the 2 front seat headrests.

3. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL

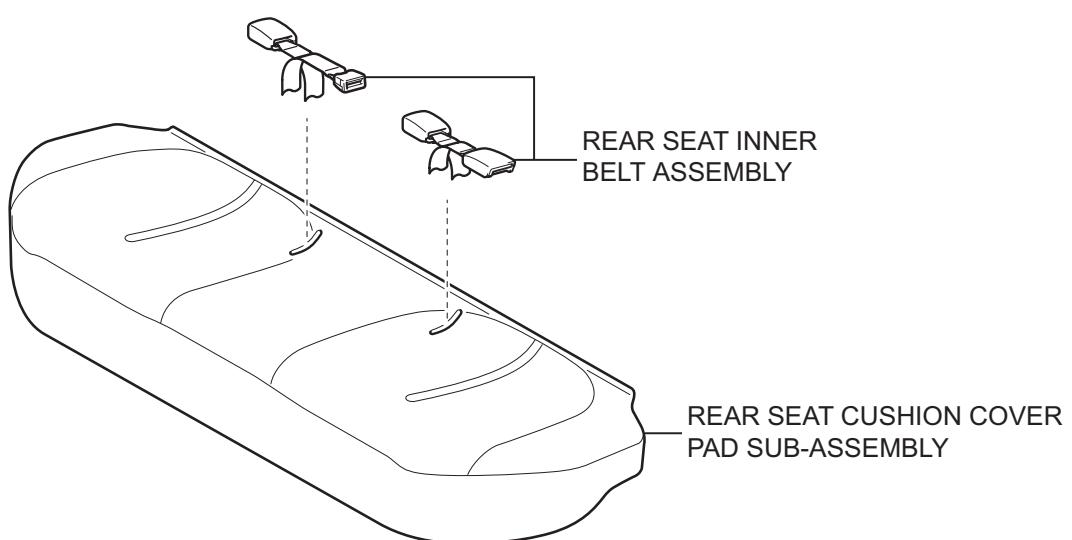
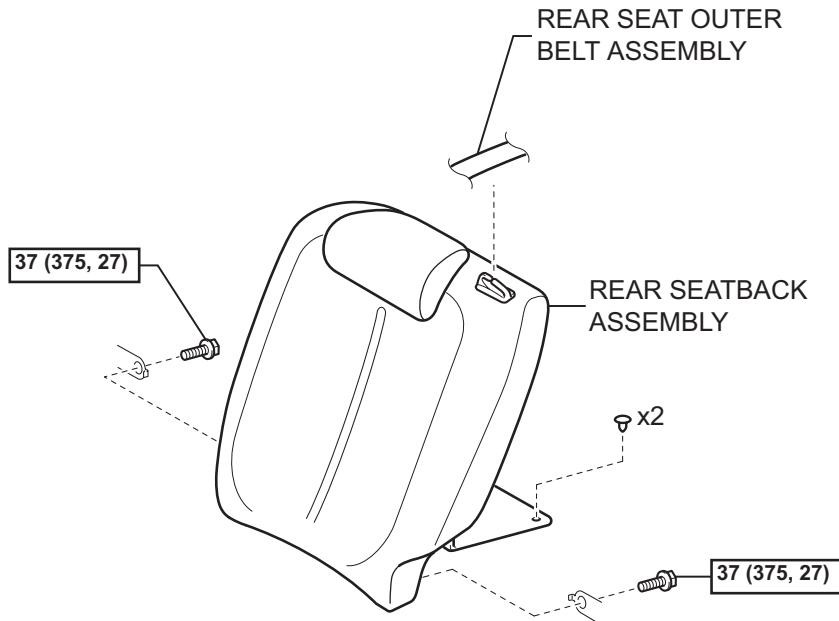
Torque: 5.4 N*m (55 kgf*cm, 48 in.*lbf)

4. INSPECT SRS WARNING LIGHT (w/ Front Seat Side Airbag)

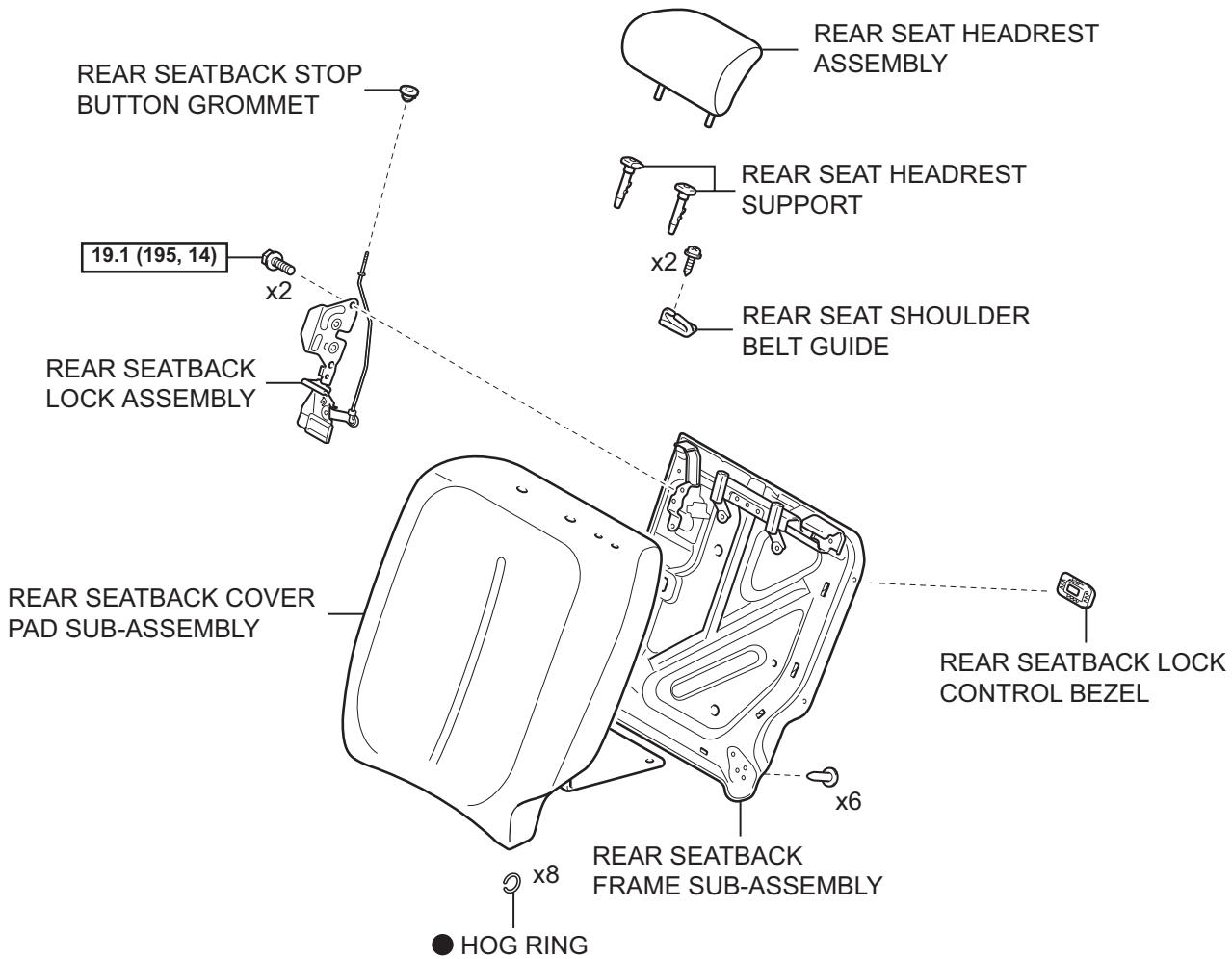
(See page [RS-31](#))

REAR SEAT ASSEMBLY (for Sedan 60/40 Split Seat Type LH Side)

COMPONENTS



N^{*}m (kgf^{*}cm, ft^{*}lbf) : Specified torque



N*m (kgf*cm, ft*lbf) : Specified torque

● Non-reusable part

REMOVAL

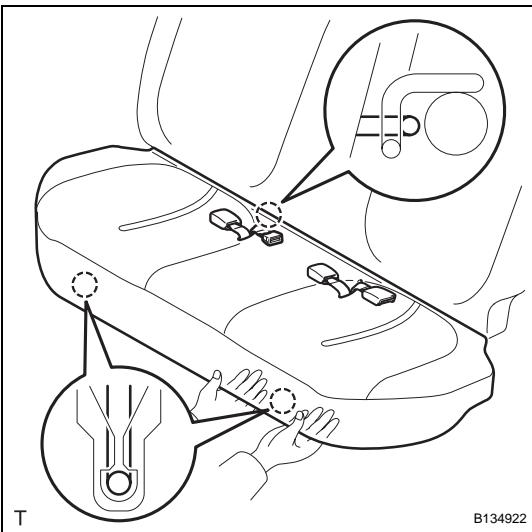
1. REMOVE REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY

- Hold the front edge of the rear seat cushion cover pad and lift it up, as shown in the illustration, to disengage the 2 hooks.

NOTICE:

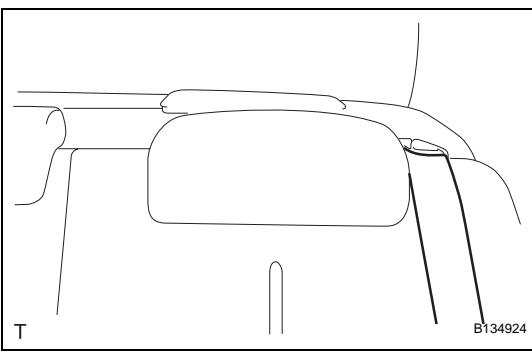
Hold the area around the hooks so as to avoid deforming the rear seat cushion frame.

- Pass the rear seat inner belt through the slit in the rear seat cushion cover pad, disengage the hook between the rear seat cushion cover pad and the rear seatback, and remove the rear seat cushion cover pad.

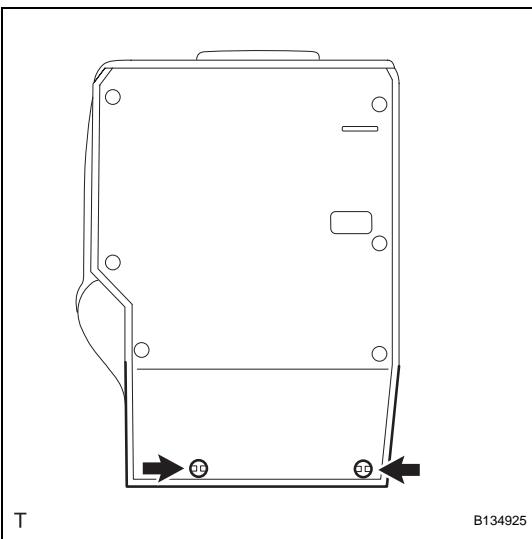


2. REMOVE REAR SEATBACK ASSEMBLY

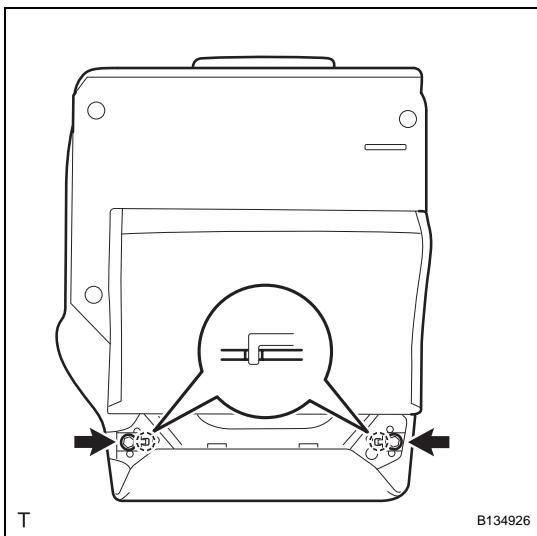
- Remove the rear seat outer belt from the rear seat shoulder belt guide.
- Pull the rear seatback lock release button and tilt the rear seatback forward.



- Using a clip remover, remove the 2 clips and the rear seatback cover.



- (d) Remove the 2 bolts, the 2 hooks and the rear seatback.



SE

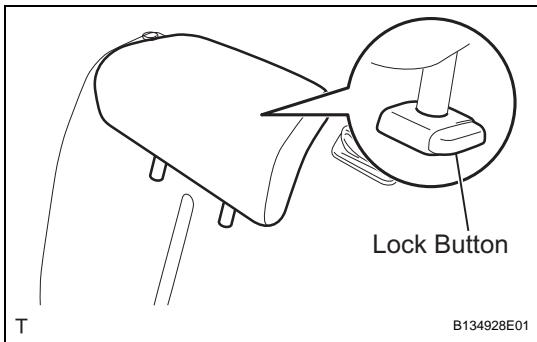
DISASSEMBLY

CAUTION:

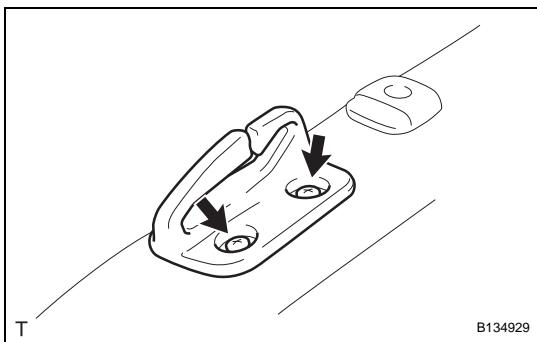
Wear protective gloves. Sharp surfaces on the rear seatback frame could cause injuries to your hands.

1. REMOVE REAR SEAT HEADREST ASSEMBLY

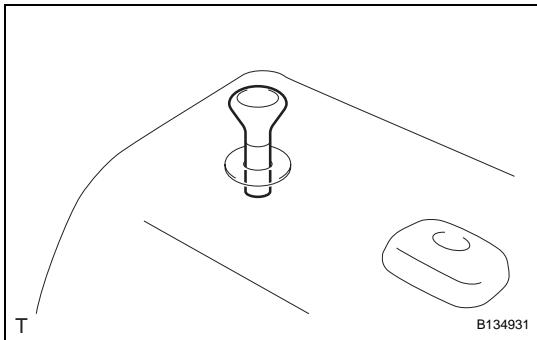
- Push the lock button of the rear seat headrest support and remove the rear seat headrest.

**2. REMOVE REAR SEAT SHOULDER BELT GUIDE**

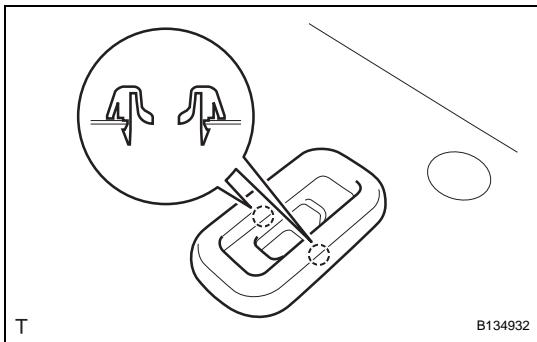
- Remove the 2 screws and the rear seat shoulder belt guide.

**3. REMOVE REAR SEATBACK LOCK RELEASE BUTTON**

- Remove the rear seatback lock release button.

**4. REMOVE REAR SEATBACK LOCK CONTROL BEZEL**

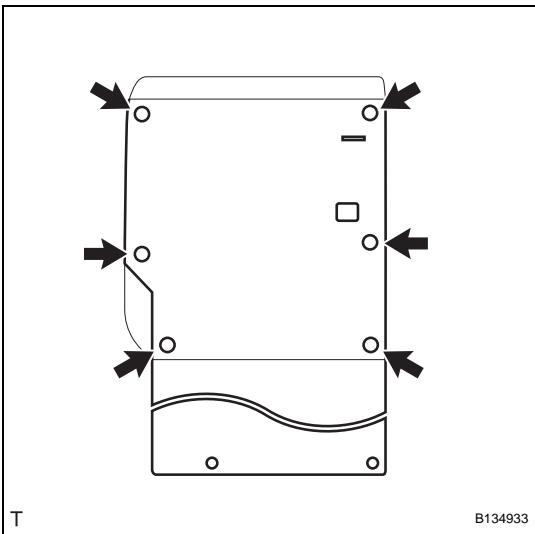
- Disengage the 2 claws and remove the rear seatback lock control bezel.



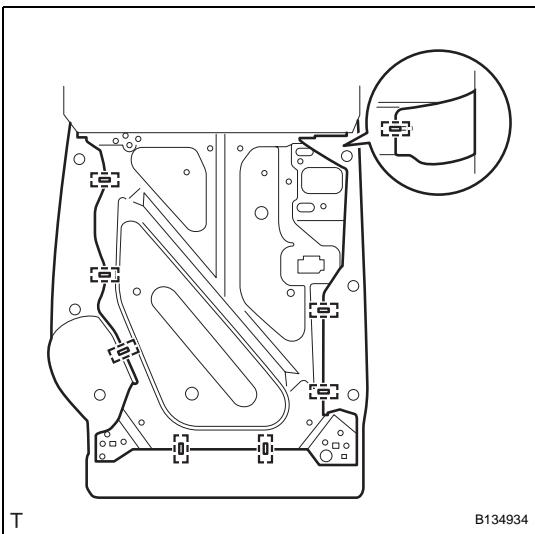
SE

5. REMOVE REAR SEAT HEADREST SUPPORT

- (a) Using a clip remover, remove the 6 clips and open the rear seatback cover.



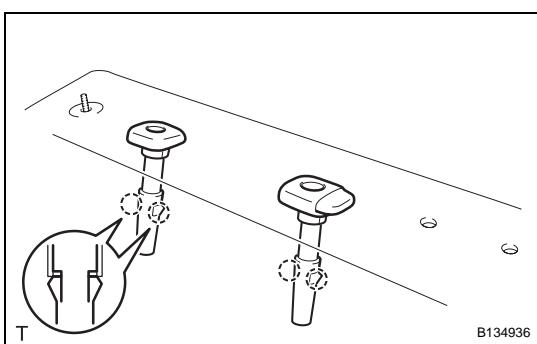
- (b) Remove the 8 hog rings.



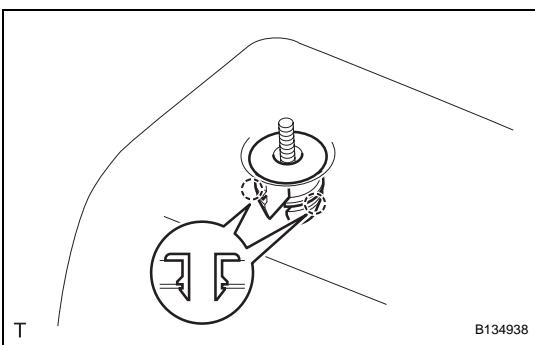
- (c) Disengage the 2 claws and remove the rear seat headrest support.

HINT:

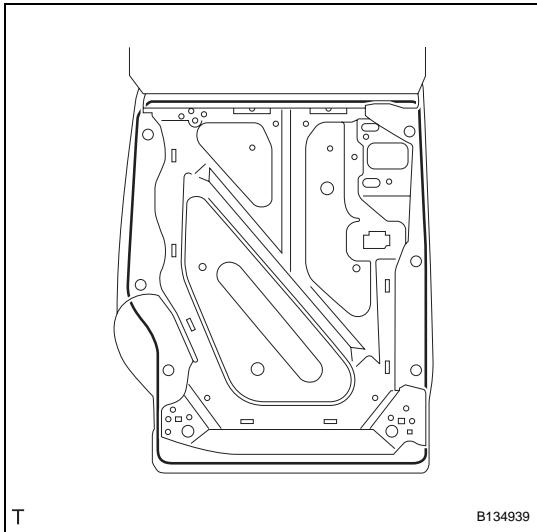
Use the same procedure for both sides.

**6. REMOVE REAR SEATBACK STOP BUTTON GROMMET**

- (a) Disengage the 2 claws and remove the rear seatback stop button grommet.

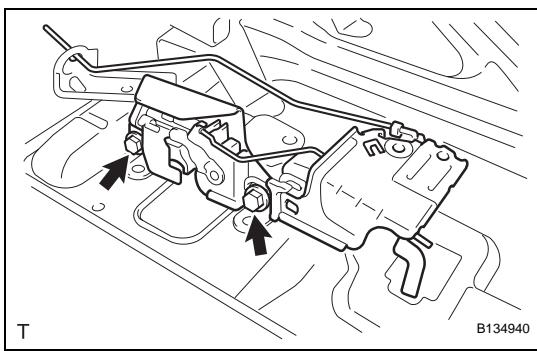


SE



7. REMOVE REAR SEATBACK FRAME SUB-ASSEMBLY

- (a) Remove the rear seatback frame.



8. REMOVE REAR SEATBACK LOCK ASSEMBLY

- (a) Remove the 2 bolts and the rear seatback lock.

SE

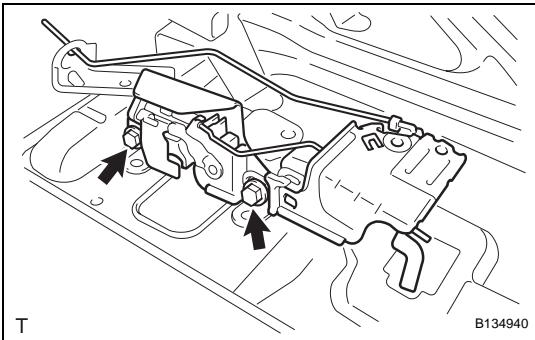
REASSEMBLY

CAUTION:

Wear protective gloves. Sharp surfaces on the rear seatback frame could cause injuries to your hands.

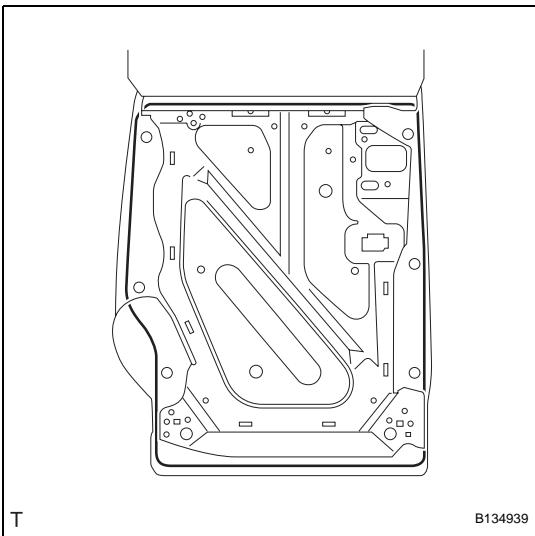
1. INSTALL REAR SEATBACK LOCK ASSEMBLY

- Install the rear seatback lock with the 2 bolts.
Torque: 19.1 N*m (195 kgf*cm, 14 ft.*lbf)

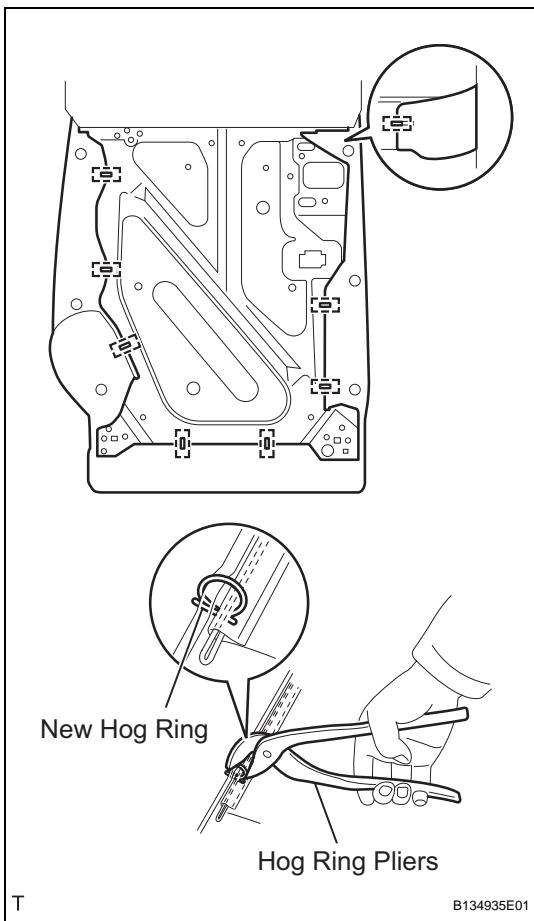


2. INSTALL REAR SEATBACK FRAME SUB-ASSEMBLY

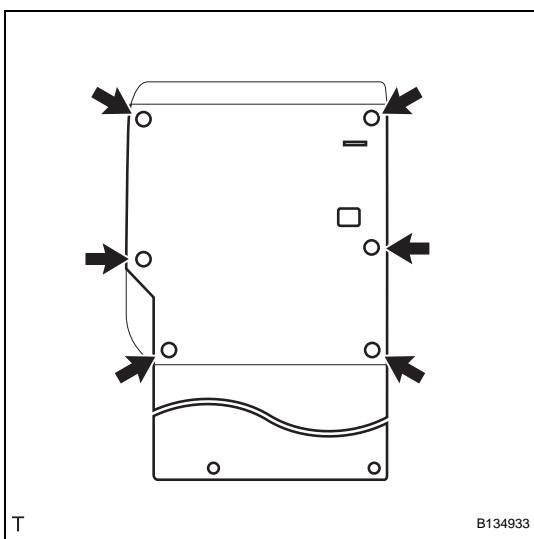
- Install the rear seatback frame.



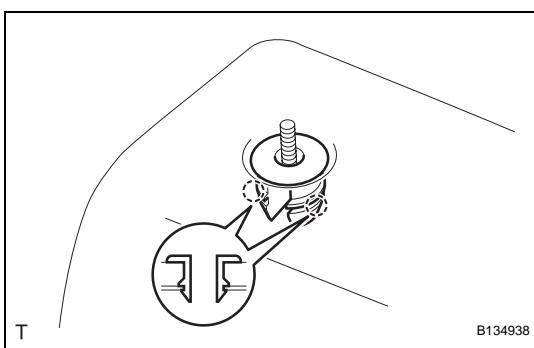
SE



- (b) Using hog ring pliers, install 8 new hog rings as shown in the illustration.



- (c) Install the rear seatback cover with the 6 clips.



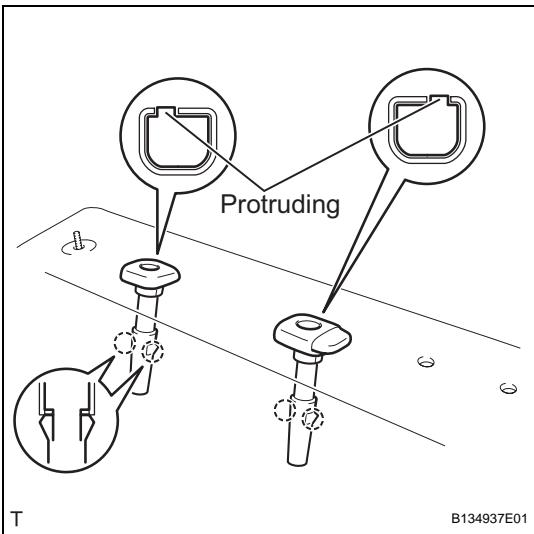
3. INSTALL REAR SEATBACK STOP BUTTON GROMMET

- (a) Engage the 2 claws and install the rear seatback stop button grommet.

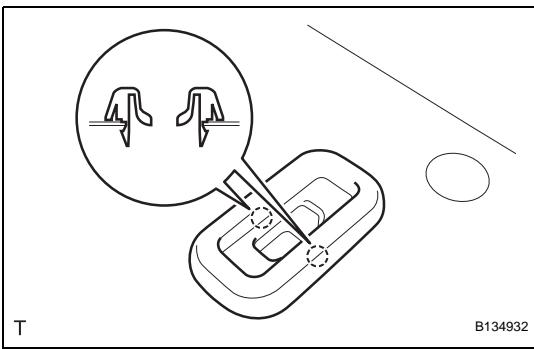
4. INSTALL REAR SEAT HEADREST SUPPORT**HINT:**

Use the same procedure for both sides.

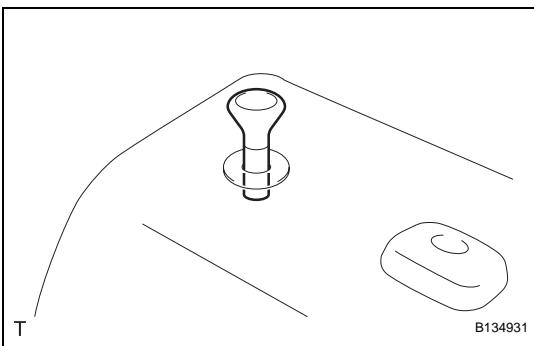
- (a) Align the protruding portion of the rear seat headrest support with the installation groove of the rear seatback frame.
- (b) Engage the 2 claws and install the rear seat headrest support.

**5. INSTALL REAR SEATBACK LOCK CONTROL BEZEL**

- (a) Engage the 2 claws and install the rear seatback lock control bezel.

**6. INSTALL REAR SEATBACK LOCK RELEASE BUTTON**

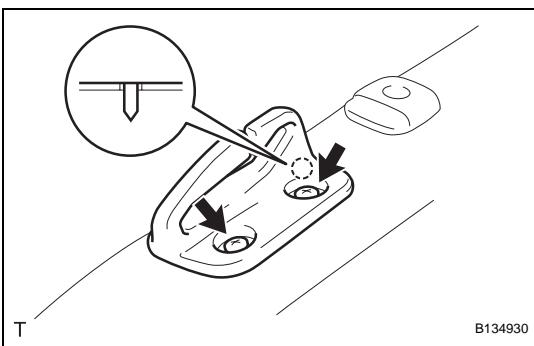
- (a) Install the rear seatback lock release button.

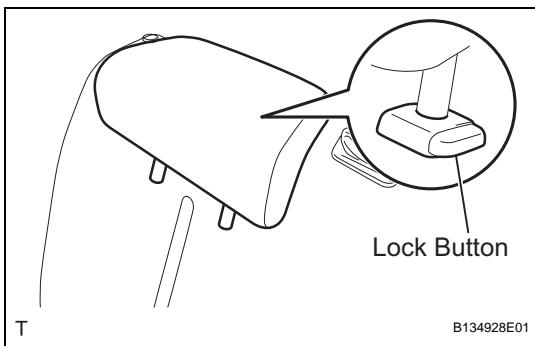


SE

7. INSTALL REAR SEAT SHOULDER BELT GUIDE

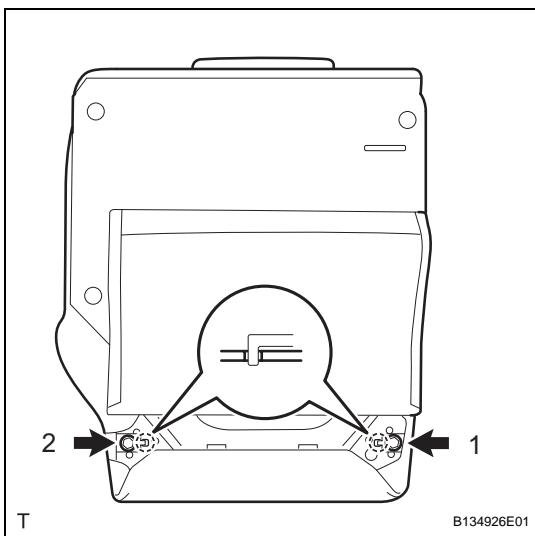
- (a) Insert the pin into the rear seatback frame hole and install the rear seat shoulder belt guide with the 2 screws.





8. INSTALL REAR SEAT HEADREST ASSEMBLY

- Push the lock button of the rear seat headrest support and install the rear seat headrest.

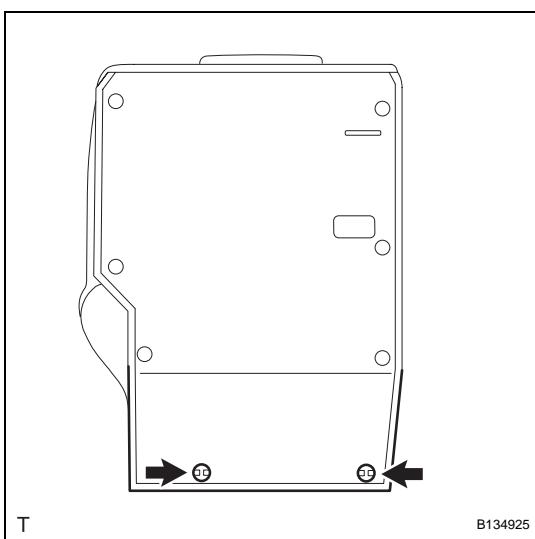


INSTALLATION

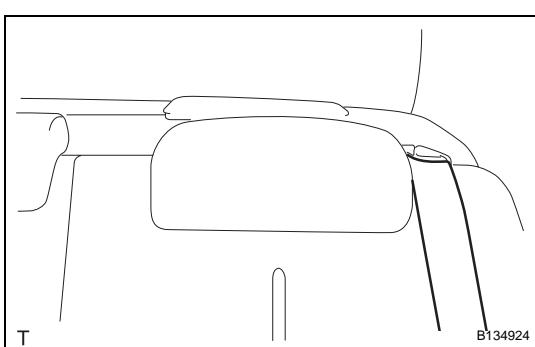
1. INSTALL REAR SEATBACK ASSEMBLY

- Insert the 2 hooks into the rear seatback frame hole and install the rear seatback, tightening the 2 bolts in the sequence shown in the illustration.

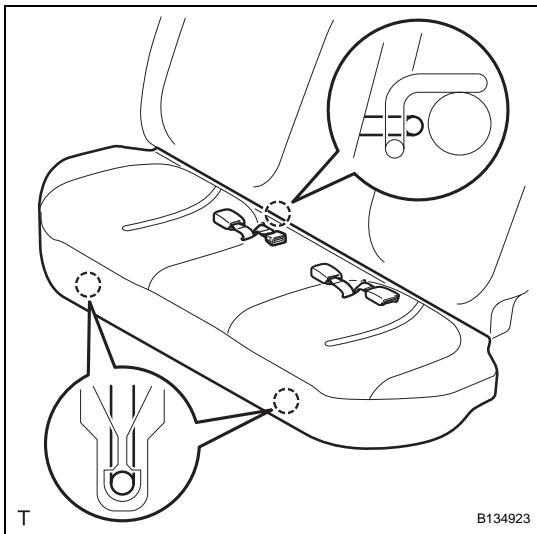
Torque: 37 N*m (375 kgf*cm, 27 ft.*lbf)



- Install the rear seatback cover with the 2 clips.
- Pull up the rear seatback.



- Install the rear seat outer belt into the rear seat shoulder belt guide.



2. INSTALL REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY

- (a) Pass the rear seat inner belt through the rear seat cushion cover pad slit.
- (b) Engage the 3 hooks and install the rear seat cushion cover pad.

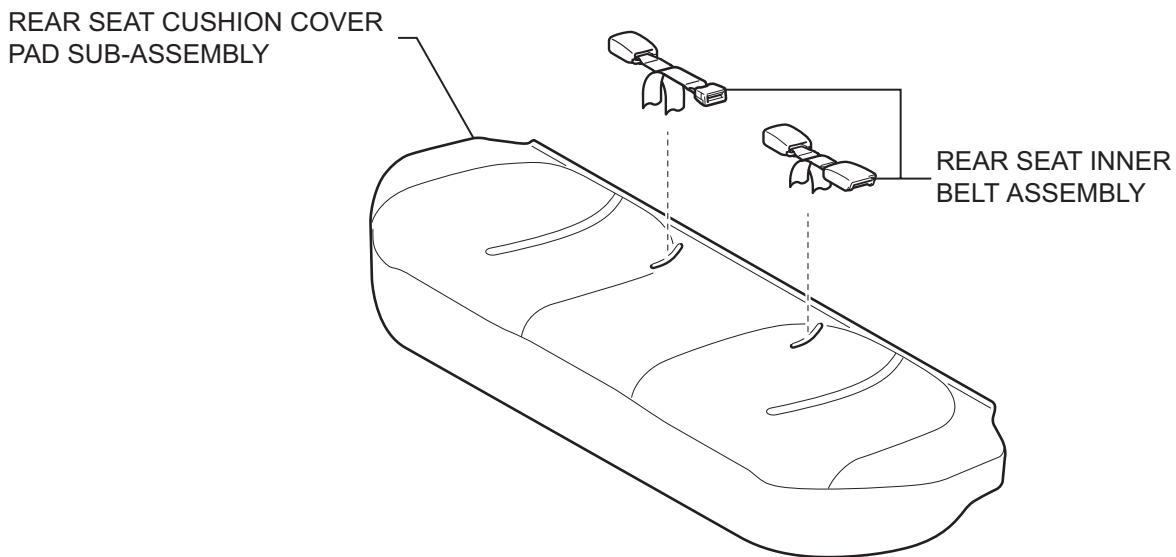
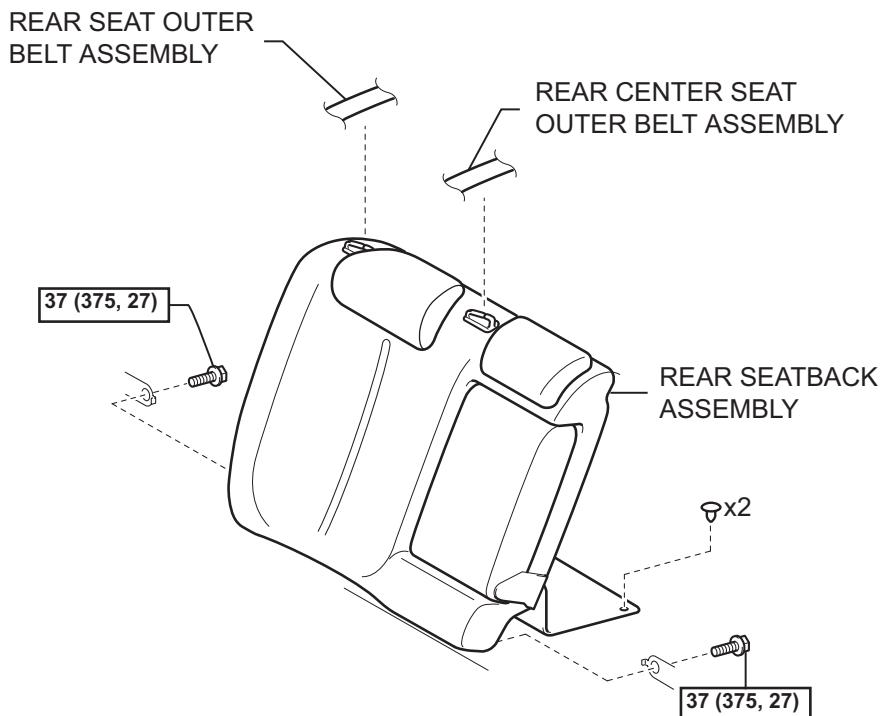
NOTICE:

Make sure that the 2 rear seat cushion lock hooks and the rear seat cushion frame are securely engaged.

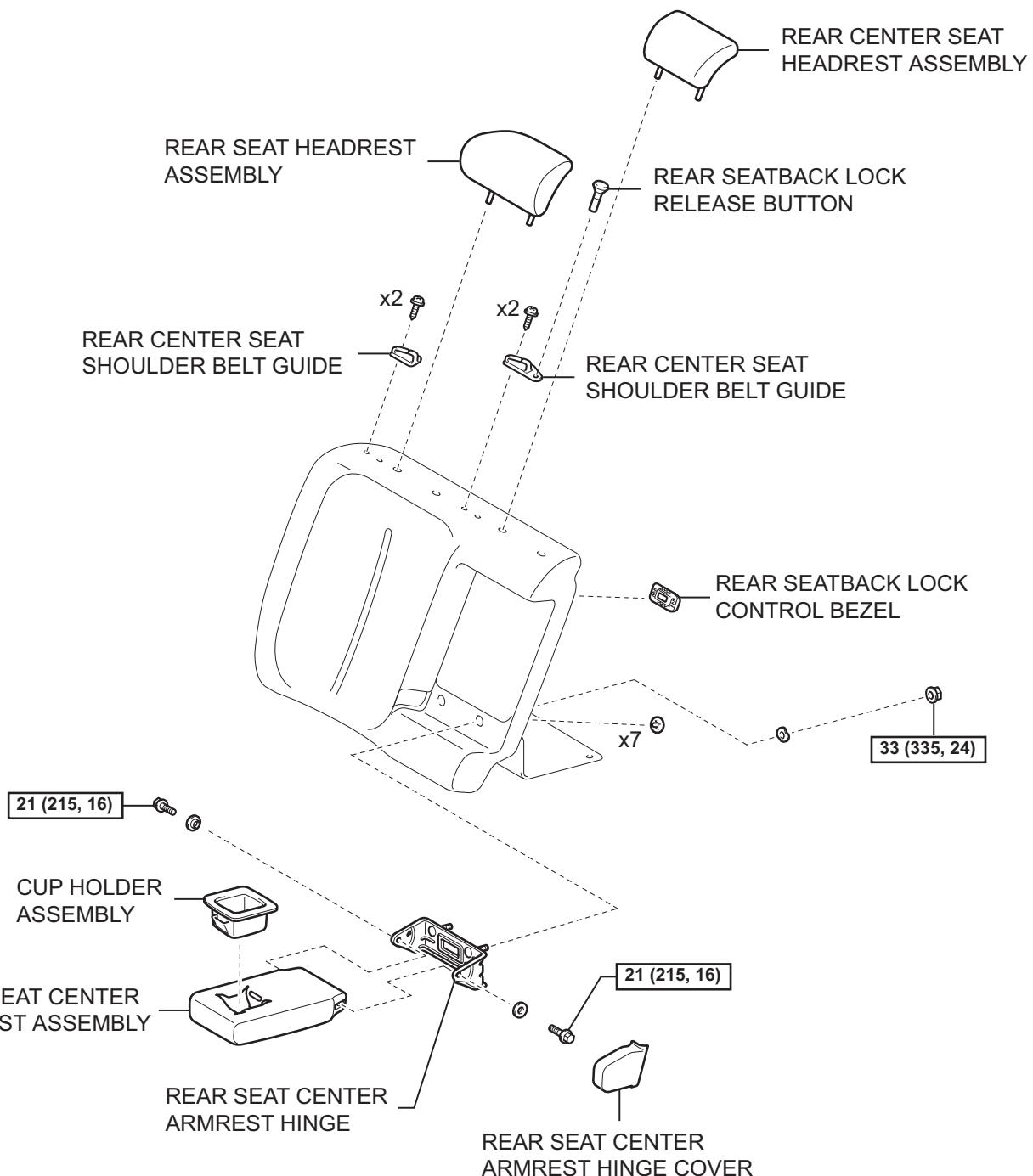
SE

REAR SEAT ASSEMBLY (for Sedan 60/40 Split Seat Type RH Side)

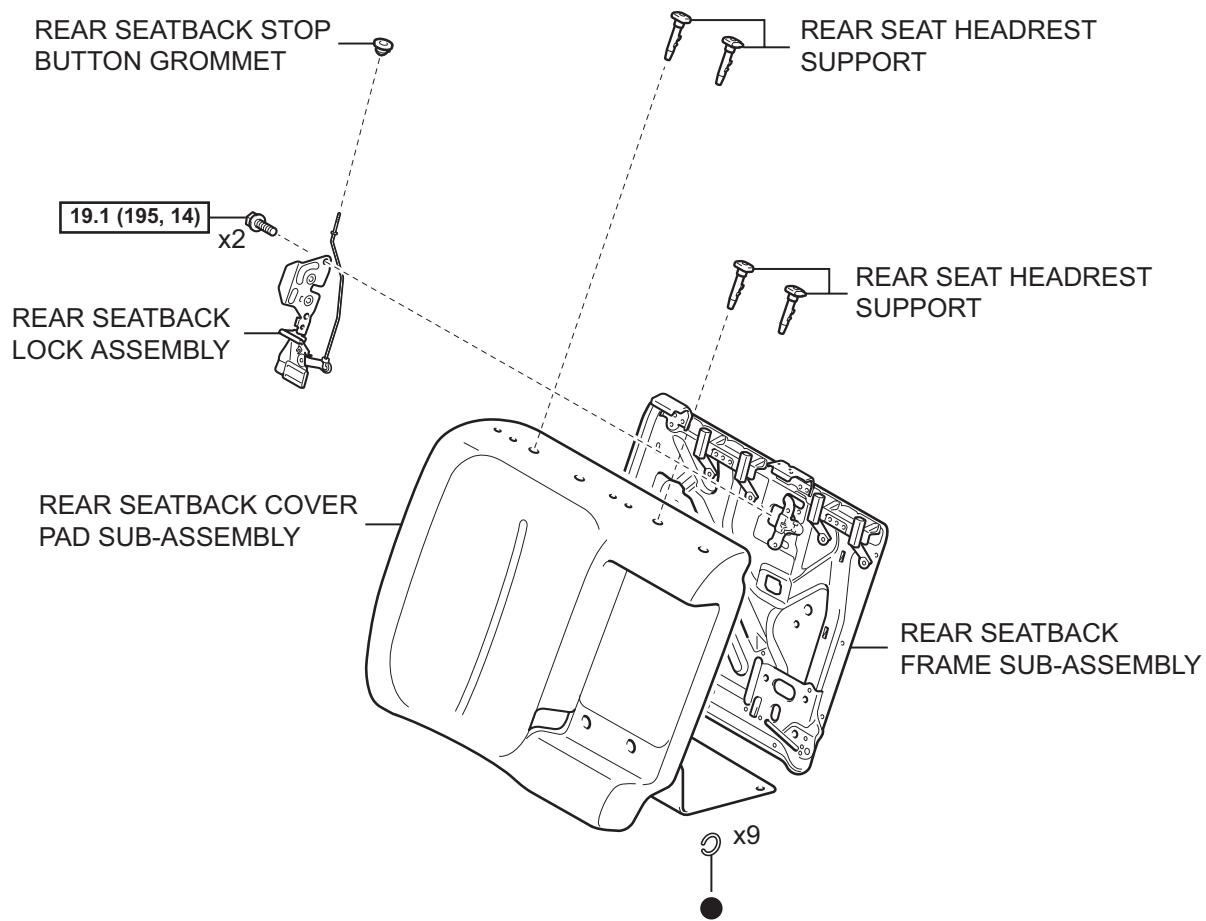
COMPONENTS



N*m (kgf*cm, ft*lbf) : Specified torque



N*m (kgf*cm, ft*lbf) : Specified torque

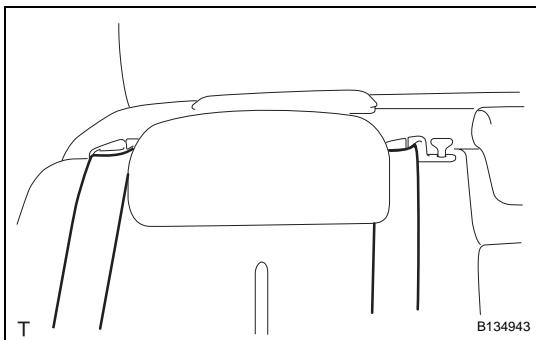


N*m (kgf*cm, ft*lbf) : Specified torque

● Non-reusable part

REMOVAL

1. REMOVE REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY (See page SE-46)



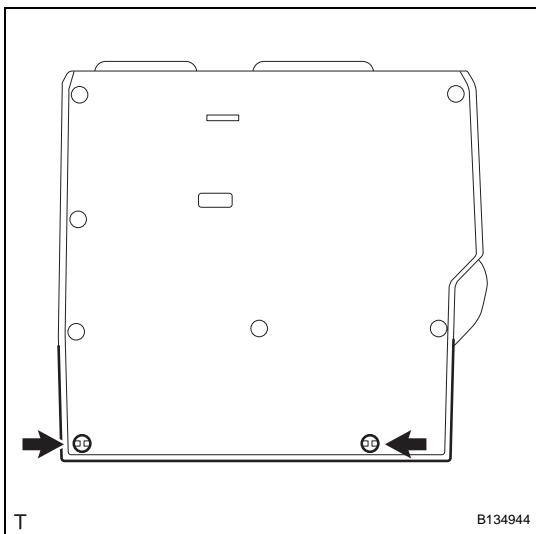
2. REMOVE REAR SEATBACK ASSEMBLY

(a) Remove the rear seat outer belt from the rear seat shoulder belt guide.

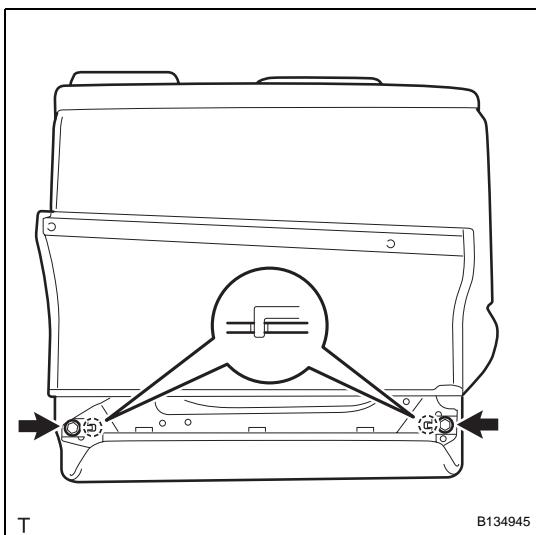
(b) Remove the rear center seat outer belt from the rear center seat shoulder belt guide.

(c) Pull the rear seatback lock release button and tilt the rear seatback forward.

(d) Using a clip remover, remove the 2 clips and the rear seatback cover.



(e) Remove the 2 bolts, the 2 hooks and the rear seatback.



SE

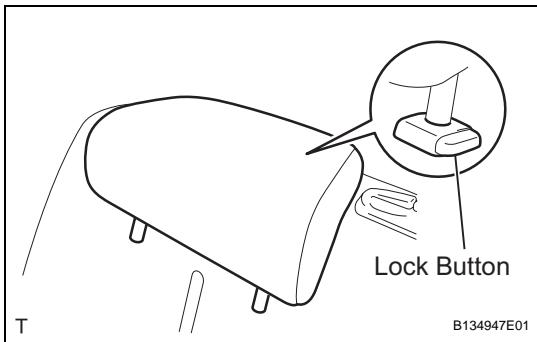
DISASSEMBLY

CAUTION:

Wear protective gloves. Sharp surfaces on the rear seatback frame could cause injuries to your hands.

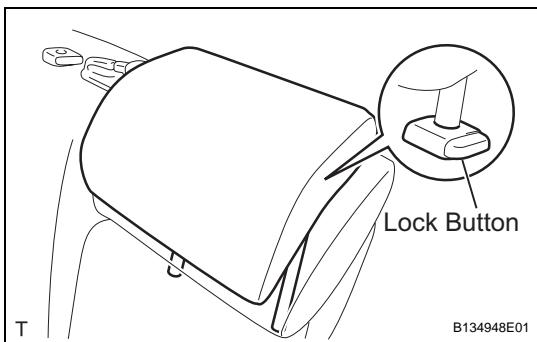
1. REMOVE REAR SEAT HEADREST ASSEMBLY

- Push the lock button of the rear seat headrest support and remove the rear seat headrest.



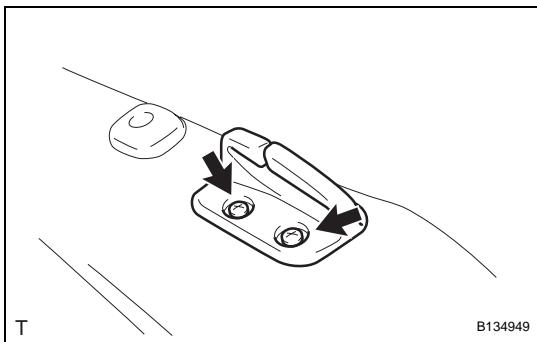
2. REMOVE REAR CENTER SEAT HEADREST ASSEMBLY

- Push the lock button of the rear seat headrest support and remove the rear seat headrest.



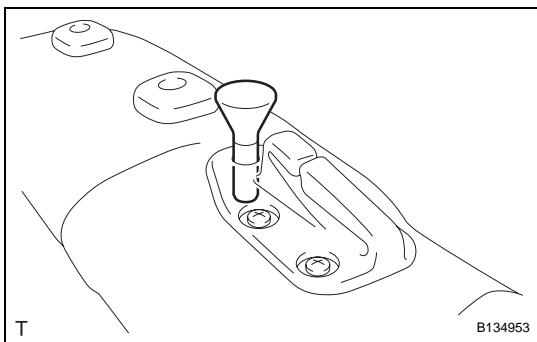
3. REMOVE REAR SEAT SHOULDER BELT GUIDE

- Remove the 2 screws and the rear seat shoulder belt guide.

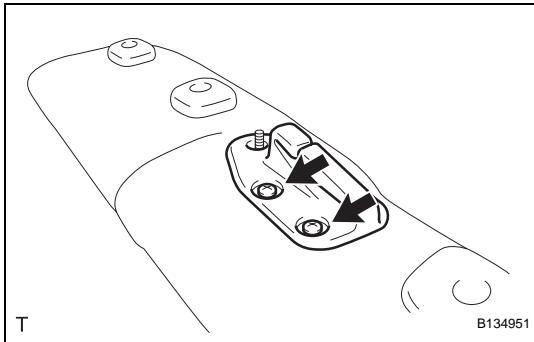


4. REMOVE REAR SEATBACK LOCK RELEASE BUTTON

- Remove the rear seatback lock release button.

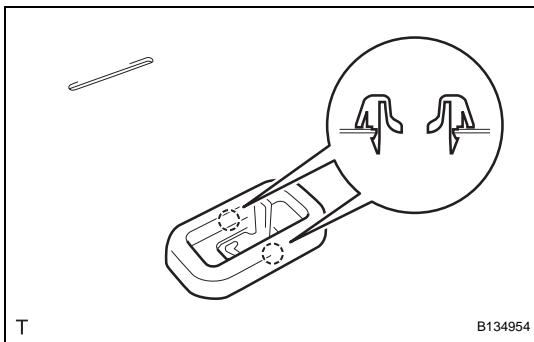


SE



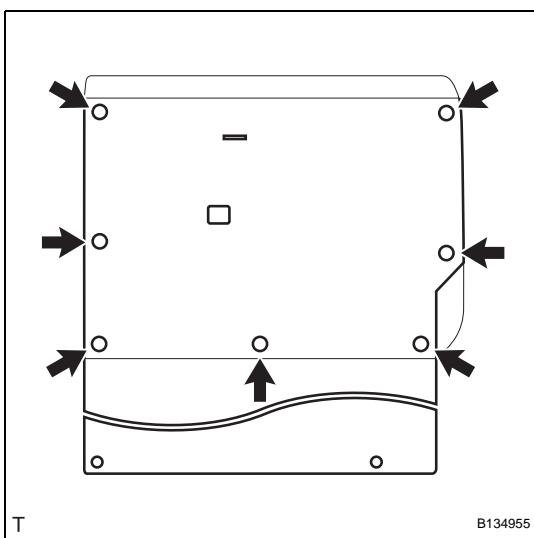
5. REMOVE REAR CENTER SEAT SHOULDER BELT GUIDE

- (a) Remove the 2 screws and the rear center seat shoulder belt guide.



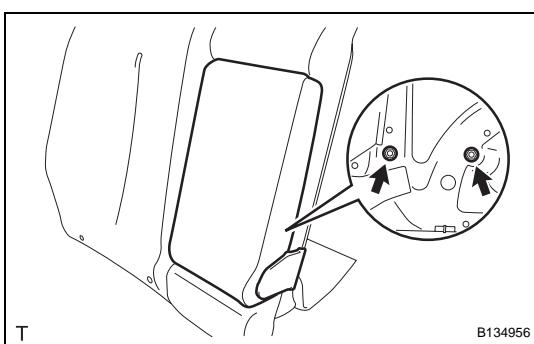
6. REMOVE REAR SEATBACK LOCK CONTROL BEZEL

- (a) Disengage the 2 claws and remove the rear seatback lock control bezel.



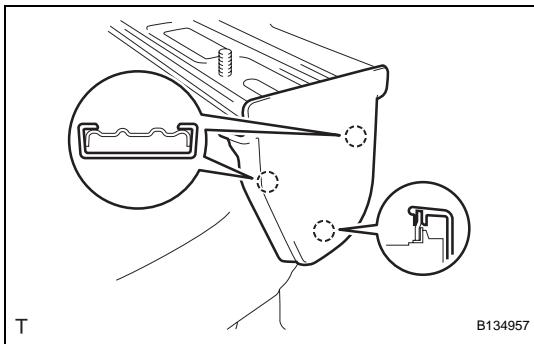
7. REMOVE REAR SEAT CENTER ARMREST ASSEMBLY

- (a) Using a clip remover, remove the 7 clips and open the rear seatback cover.



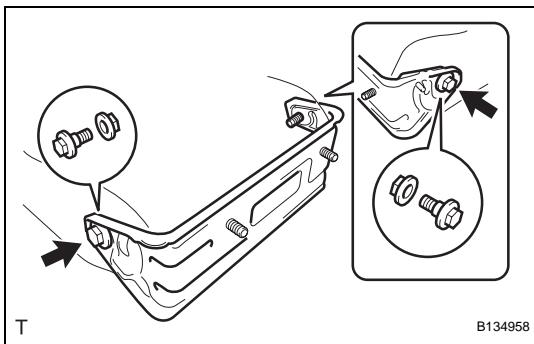
- (b) Remove the 2 nuts, the 2 wave washers and the rear seat center armrest.

SE



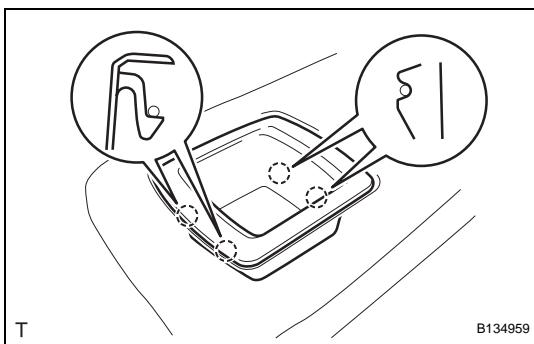
8. REMOVE REAR SEAT CENTER ARMREST HINGE COVER

- (a) Disengage the 3 claws and remove the rear seat armrest hinge cover.



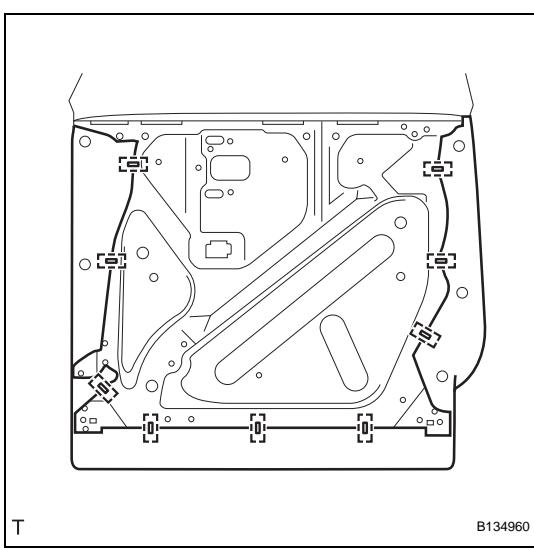
9. REMOVE REAR SEAT CENTER ARMREST HINGE

- (a) Remove the 2 bolts, the 2 spacers and the rear seat armrest hinge.



10. REMOVE CUP HOLDER ASSEMBLY

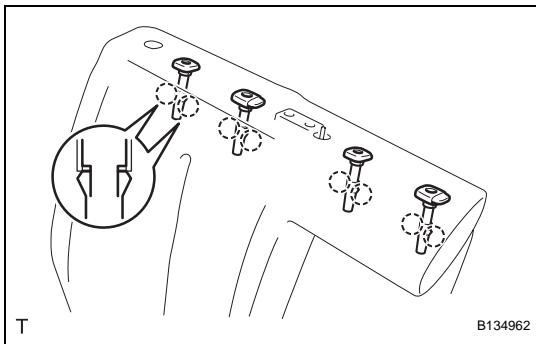
- (a) Disengage the 4 claws and remove the cup holder.



11. REMOVE REAR SEAT HEADREST SUPPORT

- (a) Remove the 9 hog rings.

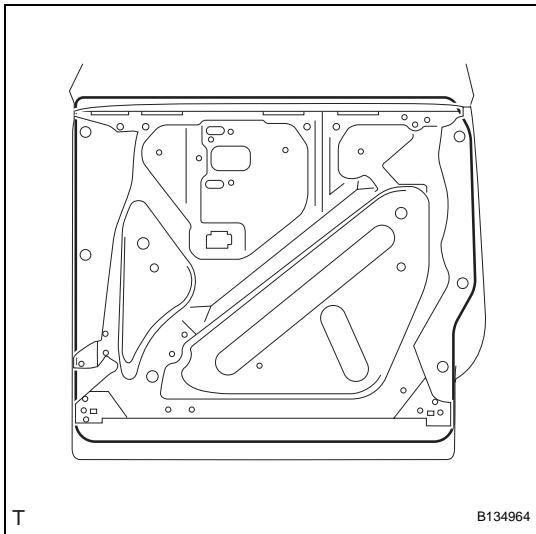
SE



- (b) Disengage the 2 claws and remove the rear seat headrest support.

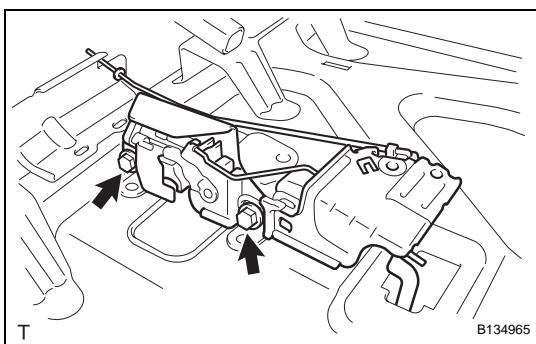
HINT:

Use the same procedure to remove all the rear seat headrest supports.



12. REMOVE REAR SEATBACK FRAME SUB-ASSEMBLY

- (a) Remove the rear seatback frame.



13. REMOVE REAR SEATBACK LOCK ASSEMBLY

- (a) Remove the 2 bolts and the rear seatback lock.

SE

REASSEMBLY

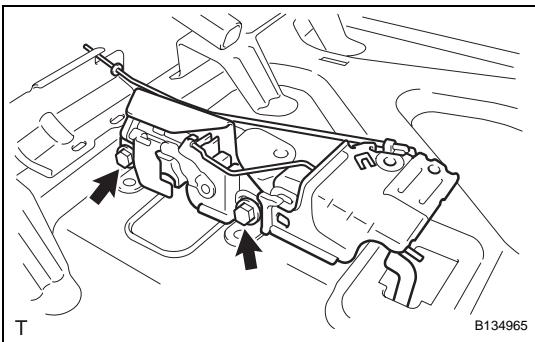
CAUTION:

Wear protective gloves. Sharp surfaces on the rear seatback frame could cause injuries to your hands.

1. INSTALL REAR SEATBACK LOCK ASSEMBLY

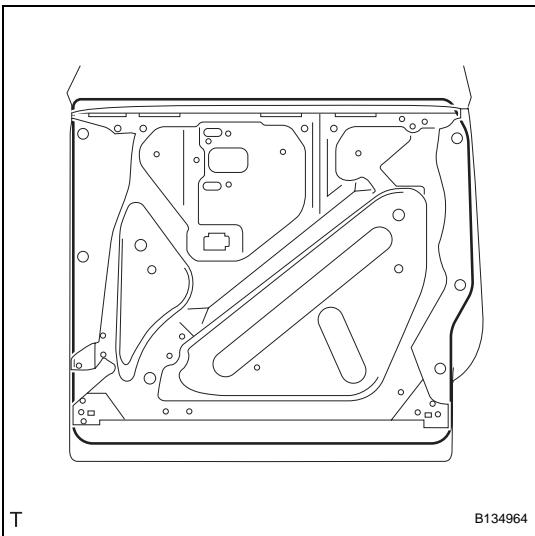
- (a) Install the rear seatback lock with the 2 bolts.

Torque: 19.1 N*m (195 kgf*cm, 14 ft.*lbf)



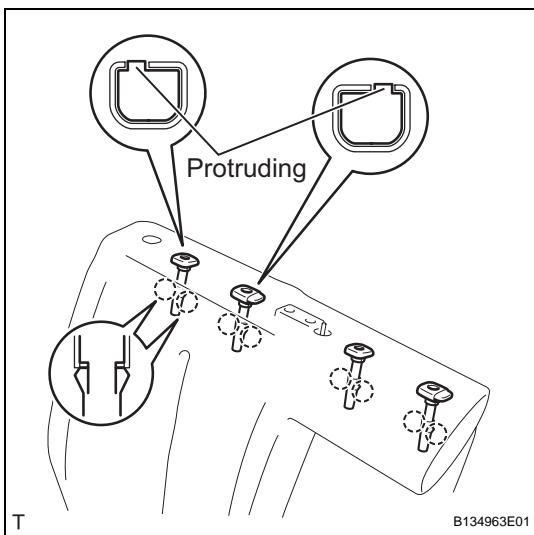
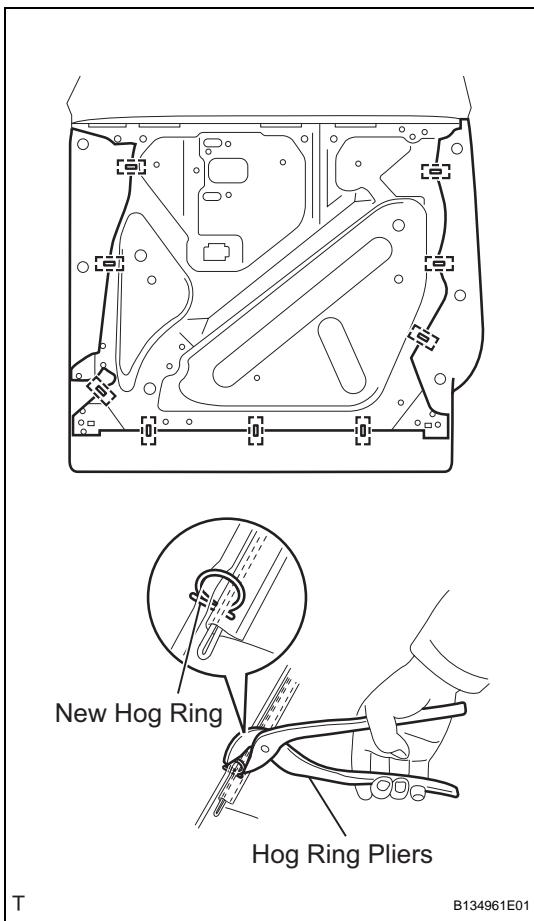
2. INSTALL REAR SEATBACK FRAME SUB-ASSEMBLY

- (a) Install the rear seatback frame.



SE

- (b) Using hog ring pliers, install 9 new hog rings as shown in the illustration.

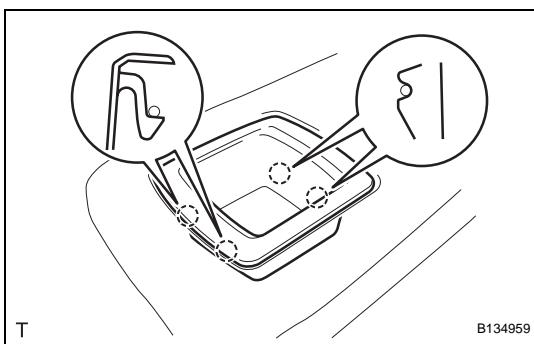


3. INSTALL REAR SEAT HEADREST SUPPORT

HINT:

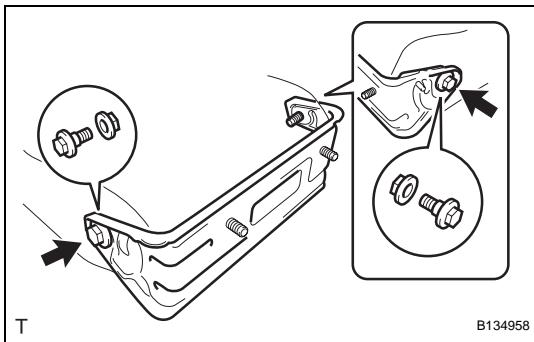
Use the same procedure to install all the rear seat headrest supports.

- (a) Align the protruding portion of the rear seat headrest support with the installation groove of the rear seatback frame.
- (b) Engage the 2 claws and install the rear seat headrest support.



4. INSTALL CUP HOLDER ASSEMBLY

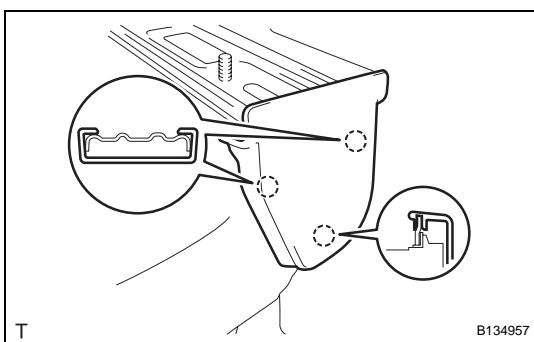
- (a) Engage the 4 claws and install the rear seat cup holder.



5. INSTALL REAR SEAT CENTER ARMREST HINGE

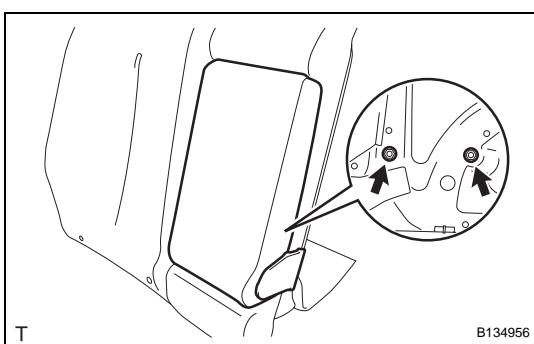
- (a) Install the rear seat armrest hinge with the 2 bolts, the 2 spacers and the 2 spacers.

Torque: 21 N*m (215 kgf*cm, 16 ft.*lbf)



6. INSTALL REAR SEAT CENTER ARMREST HINGE COVER

- (a) Engage the 3 claws and install the rear seat center armrest hinge cover.

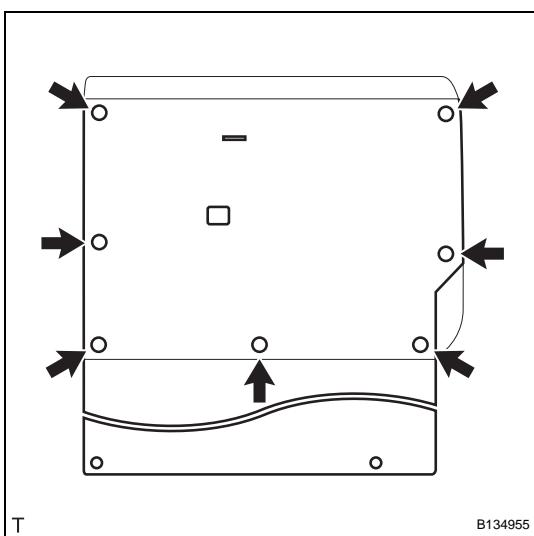


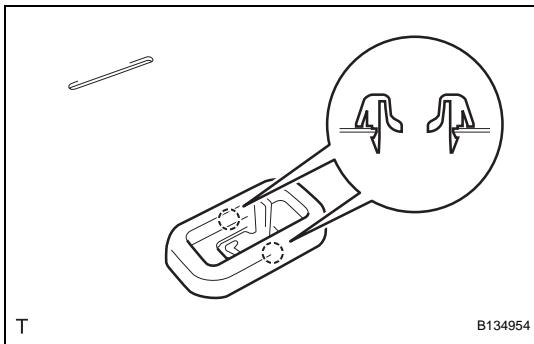
7. INSTALL REAR SEAT CENTER ARMREST ASSEMBLY

- (a) Install the rear seat center armrest with the 2 nuts and the 2 wave washers.

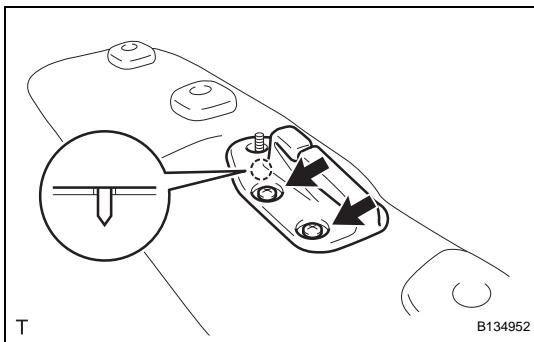
Torque: 33 N*m (335 kgf*cm, 24 ft.*lbf)

- (b) Install the rear seatback cover with the 7 clips.

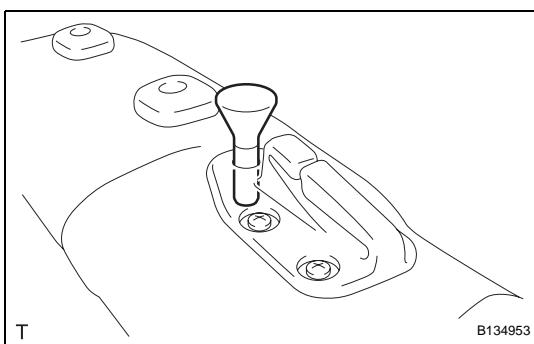


**8. INSTALL REAR SEATBACK LOCK CONTROL BEZEL**

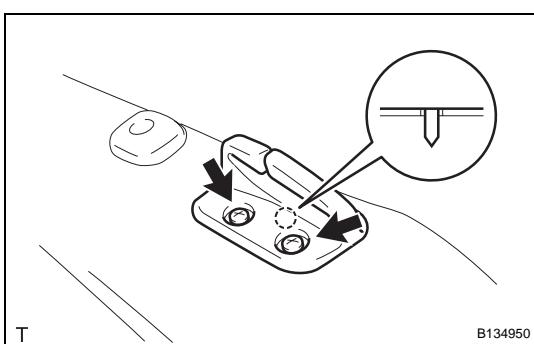
- Engage the 2 claws and install the rear seatback lock control bezel.

**9. INSTALL REAR CENTER SEAT SHOULDER BELT GUIDE**

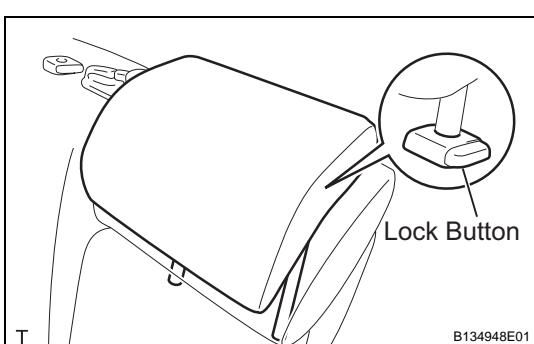
- Insert the pin into the rear seatback frame hole and install the rear center seat shoulder belt guide with the 2 screws.

**10. INSTALL REAR SEATBACK LOCK RELEASE BUTTON**

- Install the rear seatback lock release button.

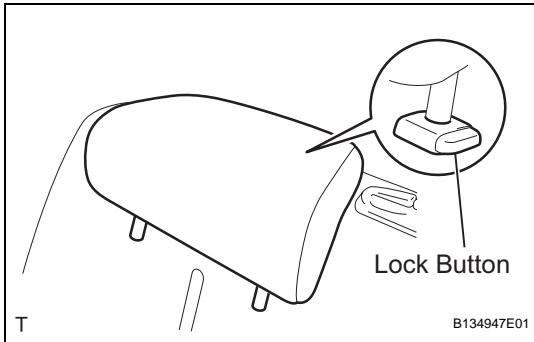
**11. INSTALL REAR SEAT SHOULDER BELT GUIDE**

- Insert the pin into the rear seatback frame hole and install the rear seat shoulder belt guide with the 2 screws.

**12. INSTALL REAR CENTER SEAT HEADREST ASSEMBLY**

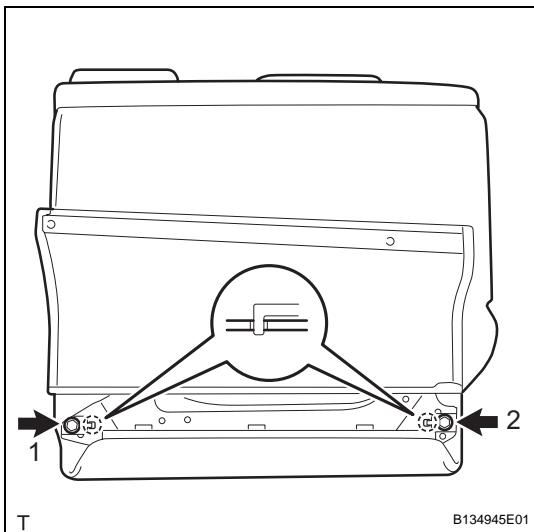
- Push the lock button of the rear seat headrest support and install the rear seat headrest.

SE



13. INSTALL REAR SEAT HEADREST ASSEMBLY

- Push the lock button of the rear seat headrest support and install the rear seat headrest.

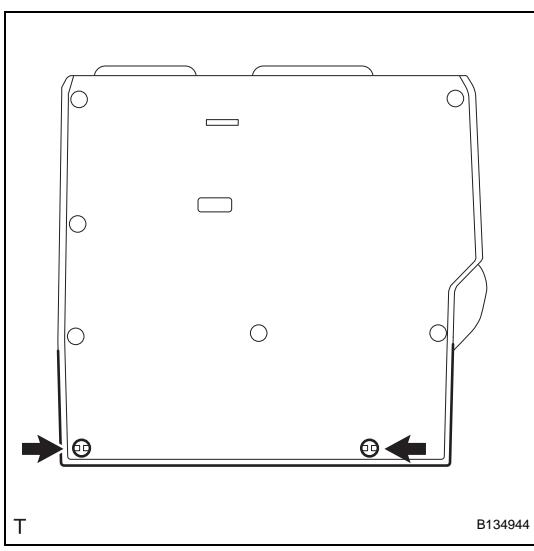


INSTALLATION

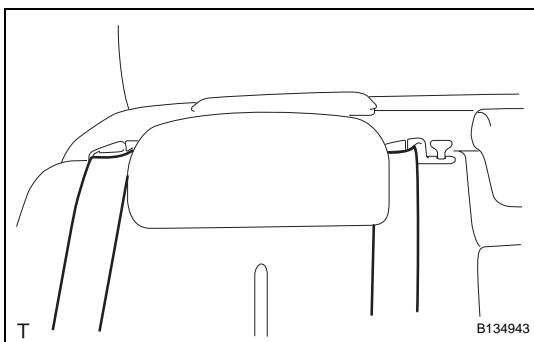
1. INSTALL REAR SEATBACK ASSEMBLY

- Insert the 2 hooks into the rear seatback frame hole and install the rear seatback, tightening the 2 bolts in the sequence shown in the illustration.

Torque: 37 N*m (375 kgf*cm, 27 ft.*lbf)



- Install the rear seatback cover with the 2 clips.
- Pull up the rear seatback.



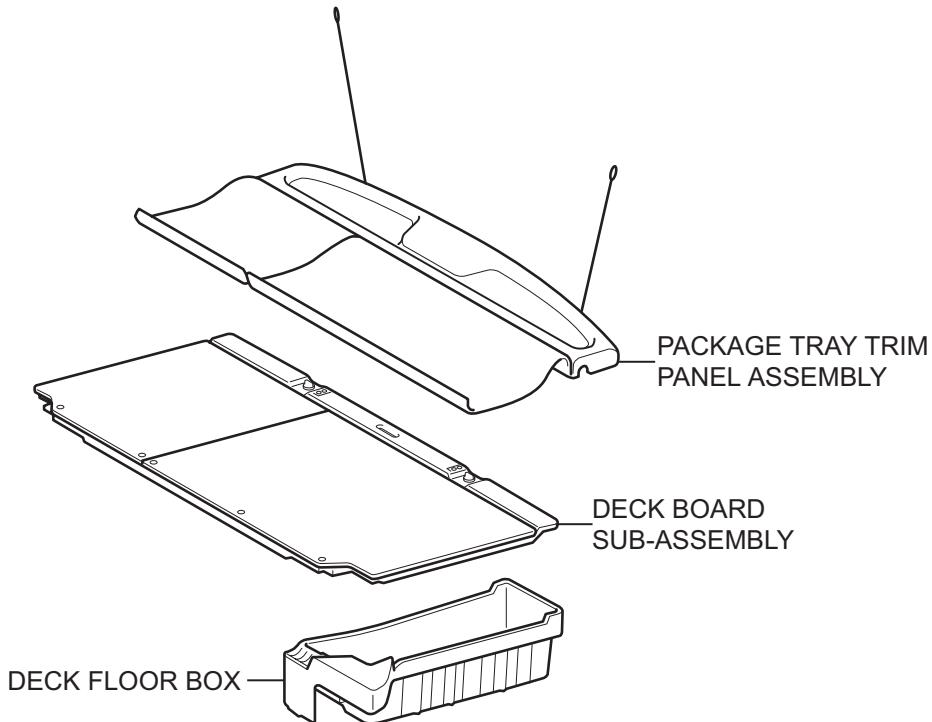
- Install the rear seat outer belt into the rear seat shoulder belt guide.

- Install the rear center seat outer belt into the rear center seat shoulder belt guide.

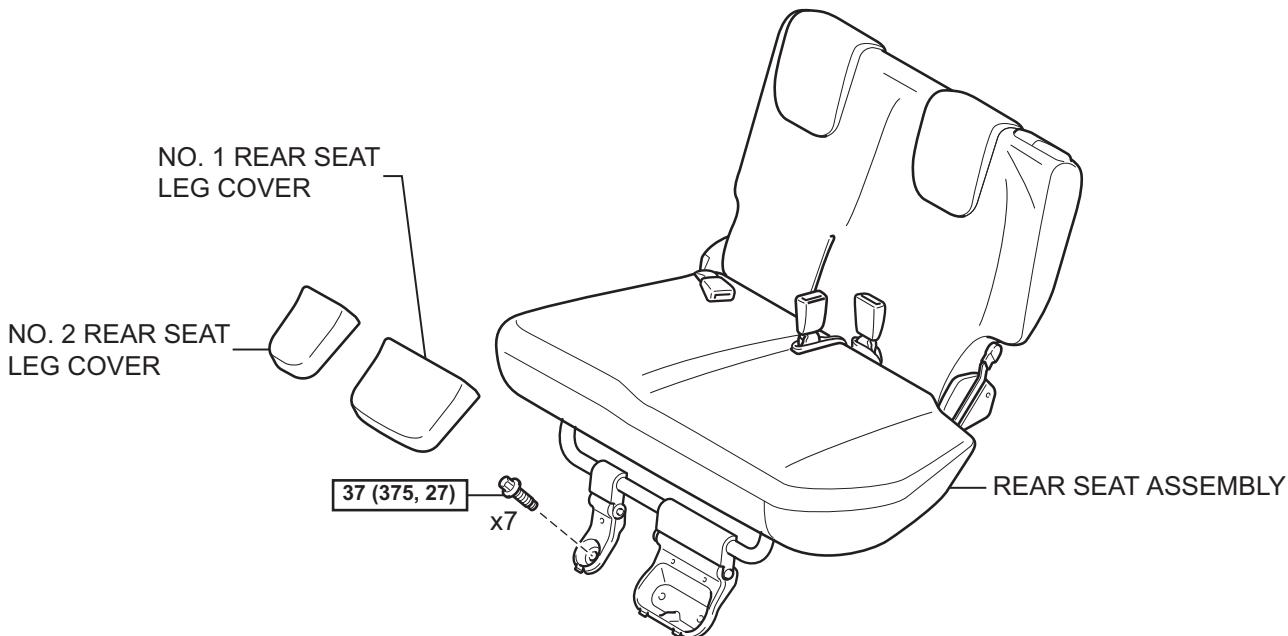
2. INSTALL REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY (See page [SE-53](#))

REAR SEAT ASSEMBLY (for Hatchback 60/40 Split Seat Type LH Side)

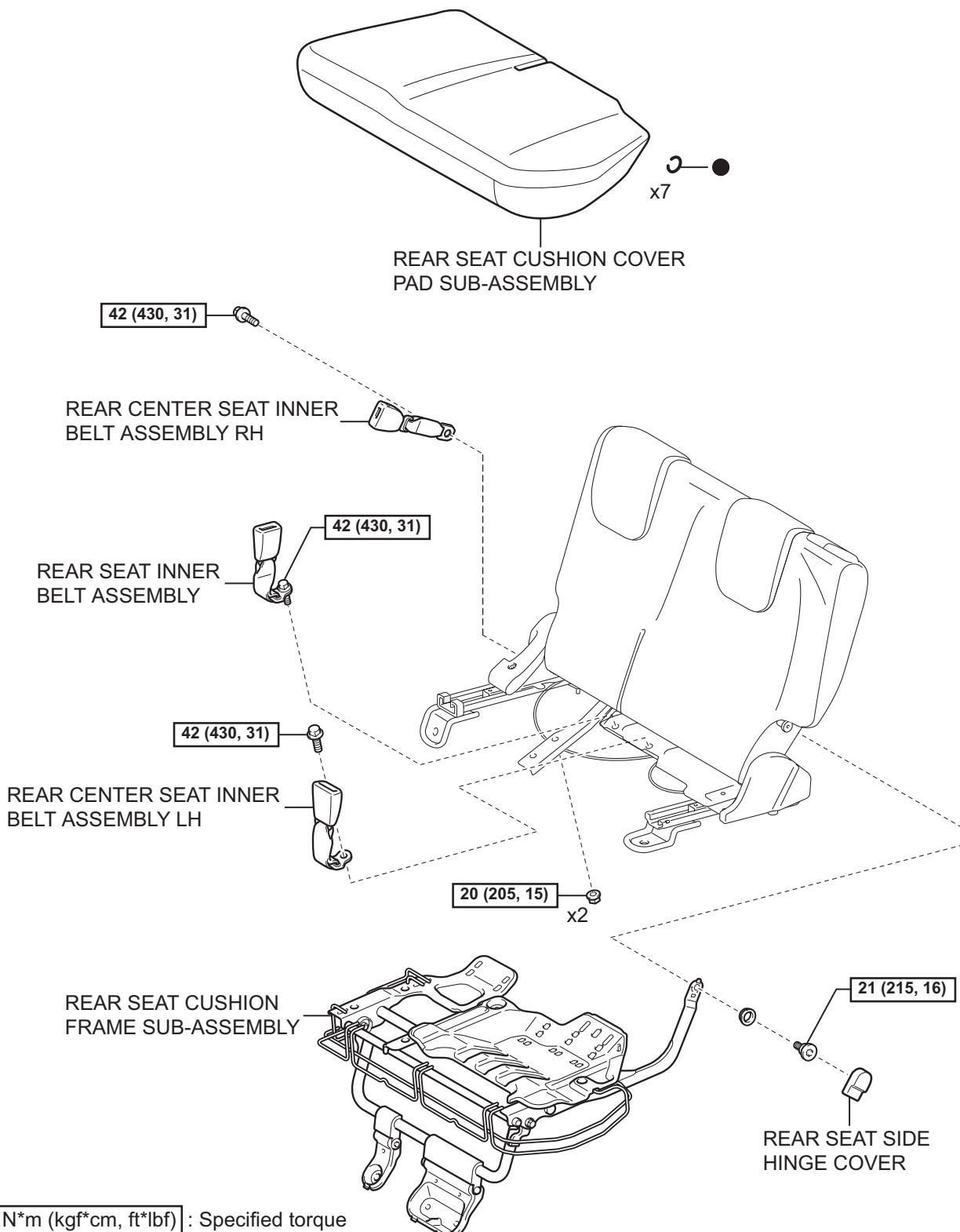
COMPONENTS



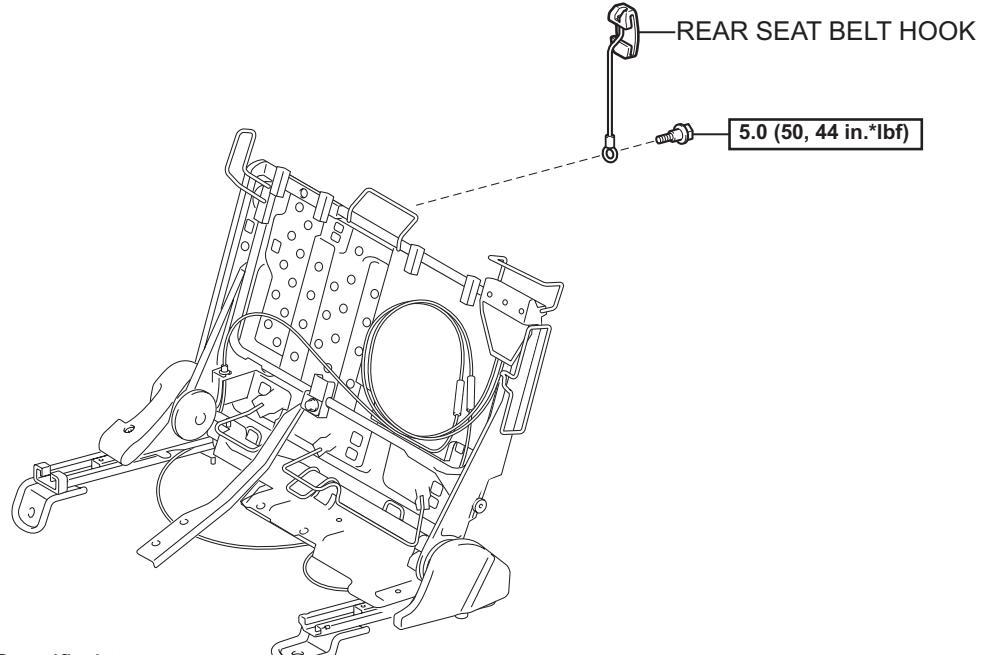
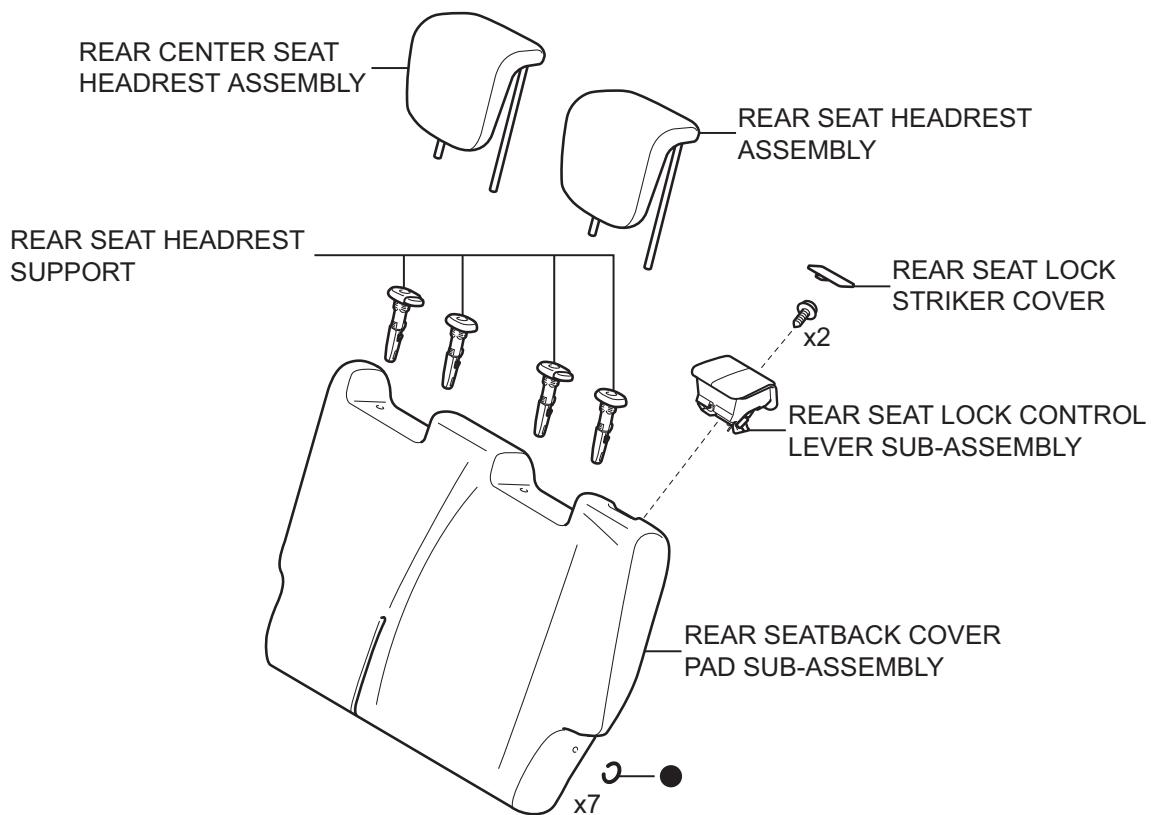
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N*m (kgf*cm, ft*lbf) : Specified torque

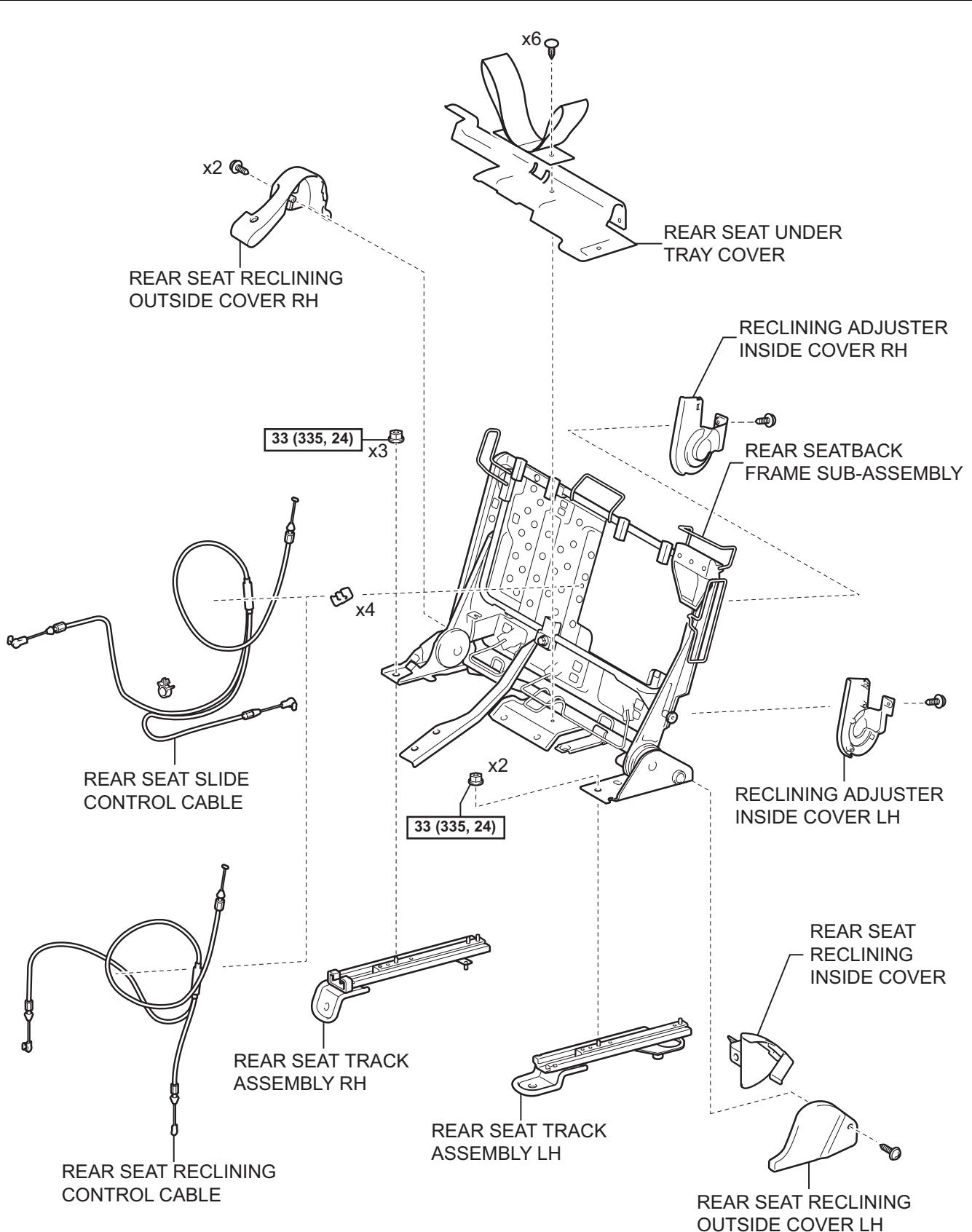


● Non-reusable part



N*m (kgf*cm, ft*lbf) : Specified torque

● Non-reusable part



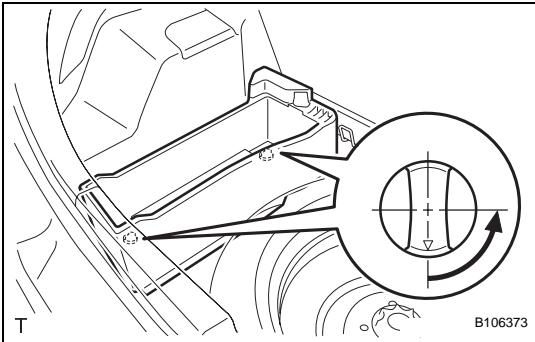
[N*m (kgf*cm, ft*lbf)] : Specified torque

REMOVAL

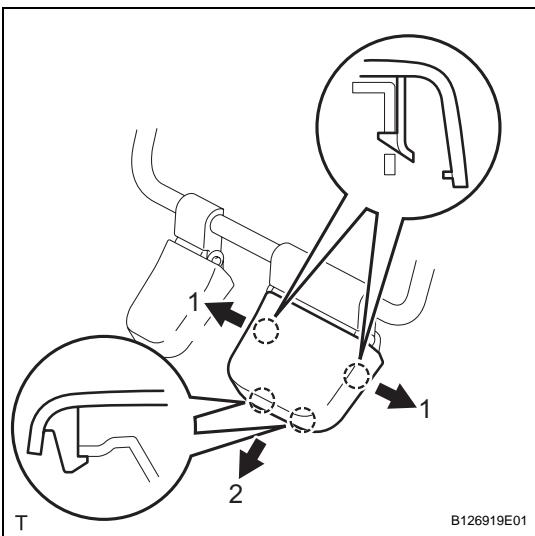
NOTICE:

Always use "Torx" socket wrench E10 when removing the rear seat.

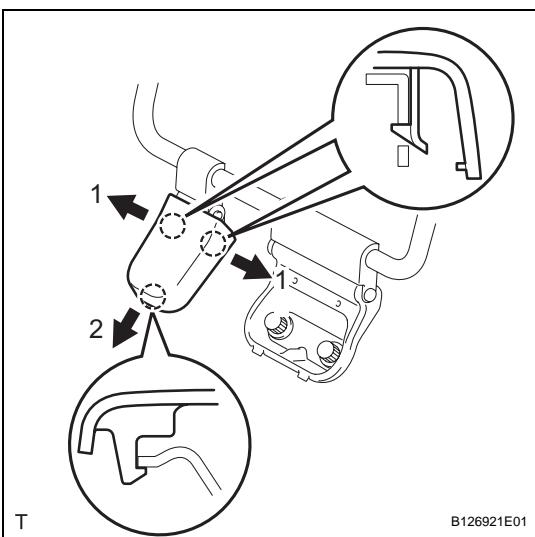
1. REMOVE PACKAGE TRAY TRIM PANEL ASSEMBLY
(See page [IR-48](#))
2. REMOVE DECK BOARD SUB-ASSEMBLY (See page [IR-48](#))
3. REMOVE DECK FLOOR BOX
(a) Release the 2 knobs and remove the deck floor box.



4. REMOVE NO. 1 REAR SEAT LEG COVER
(a) Disengage the 4 claws in the sequence shown in the illustration and remove the No. 1 rear seat leg cover.

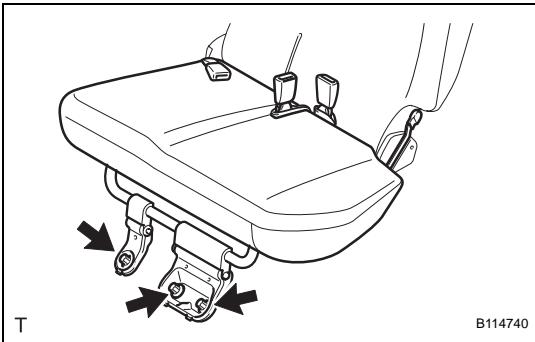


5. REMOVE NO. 2 REAR SEAT LEG COVER
(a) Disengage the 3 claws in the sequence shown in the illustration and remove the No. 2 rear seat leg cover.

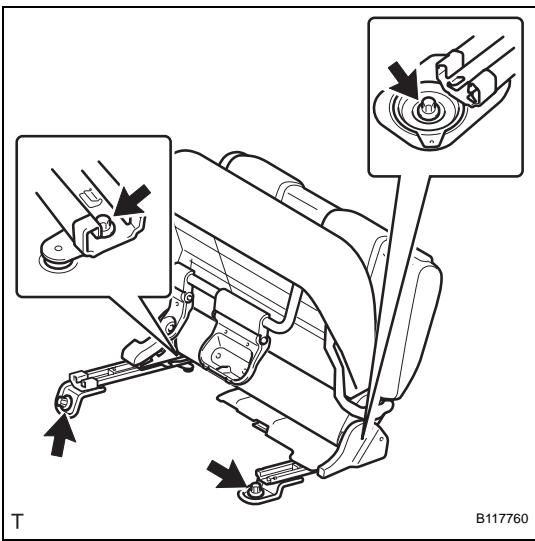


6. REMOVE REAR SEAT ASSEMBLY

- (a) Using "Torx" socket wrench E10, remove the 3 bolts and pull up the rear seat cushion.



- (b) Using "Torx" socket wrench E10, remove the 4 bolts and the rear seat.



SE

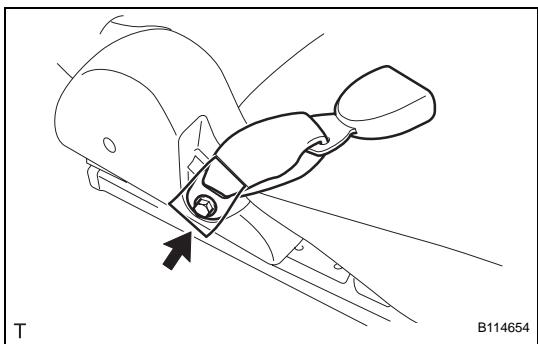
DISASSEMBLY

CAUTION:

Wear protective gloves. Sharp surfaces on the rear seatback frame could cause injuries to your hands.

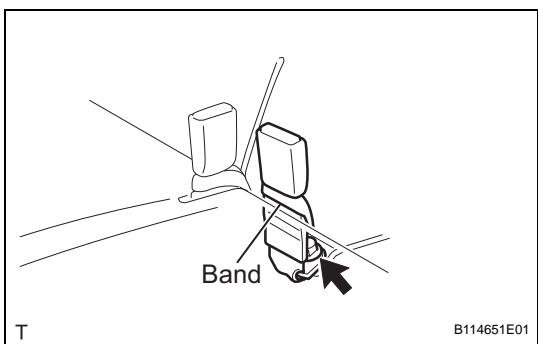
1. REMOVE REAR CENTER SEAT INNER BELT ASSEMBLY RH

- Remove the bolt and the rear center seat inner belt.



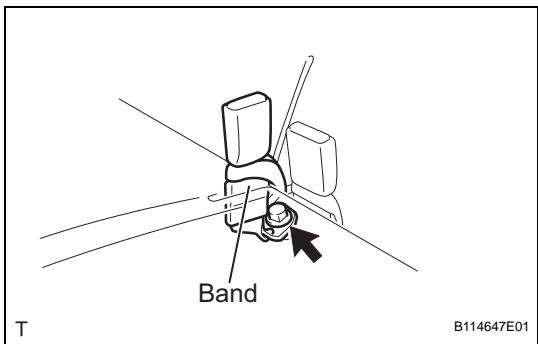
2. REMOVE REAR CENTER SEAT INNER BELT ASSEMBLY LH

- Remove the belt from the band.
- Remove the bolt and the rear center seat inner belt.



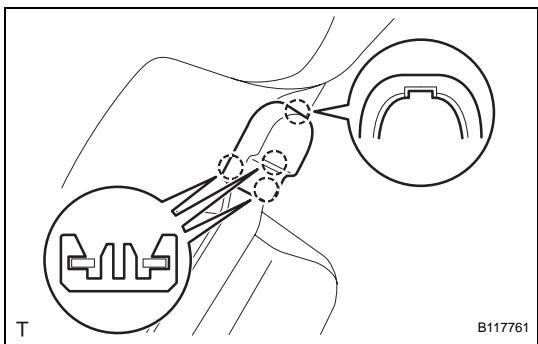
3. REMOVE REAR SEAT INNER BELT ASSEMBLY

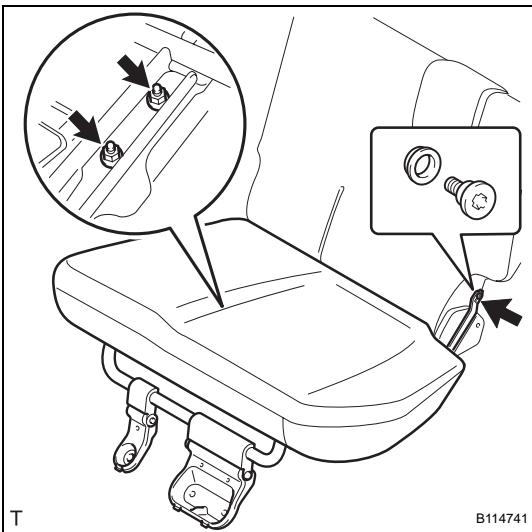
- Remove the belt from the band.
- Remove the bolt and the rear seat inner belt.



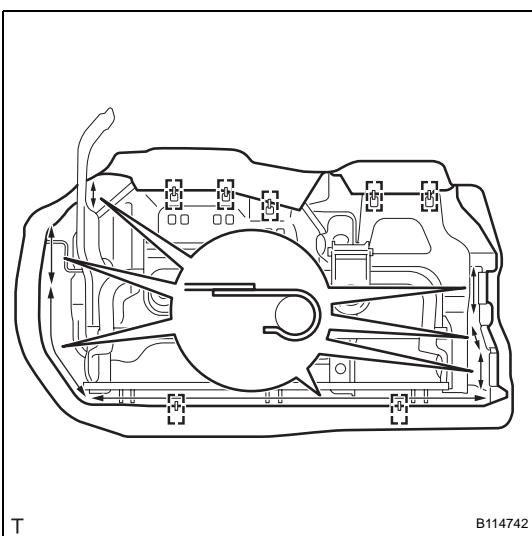
4. REMOVE REAR SEAT SIDE HINGE COVER

- Disengage the 4 claws and remove the rear seat side hinge cover.

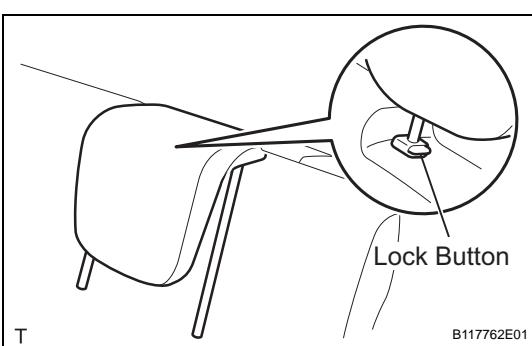


**5. REMOVE REAR SEAT CUSHION ASSEMBLY**

- Using "Torx" socket wrench T45, remove the bolt and the spacer.
- Remove the 2 nuts and rear seat cushion.

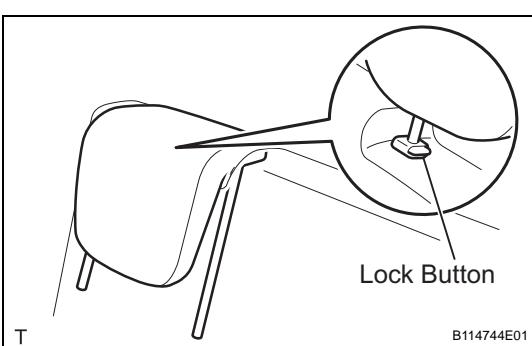
**6. REMOVE REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY**

- Remove the 7 hog rings.
- Disengage the 7 hooks and remove the rear seat cushion cover pad.

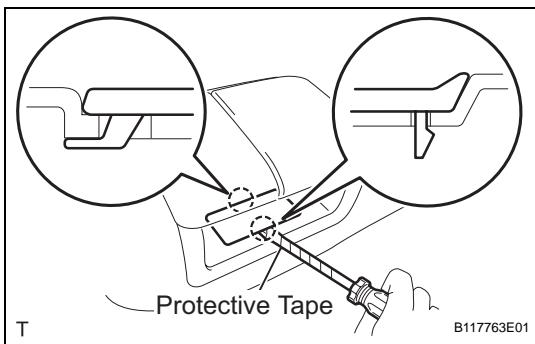
**7. REMOVE REAR SEAT HEADREST ASSEMBLY**

- Push in the lock button of the rear seat headrest support and remove the rear seat headrest.

SE

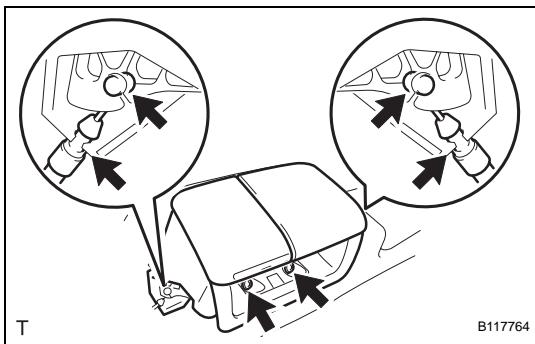
**8. REMOVE REAR CENTER SEAT HEADREST ASSEMBLY**

- Push in the lock button of the rear seat headrest support and remove the rear center seat headrest.



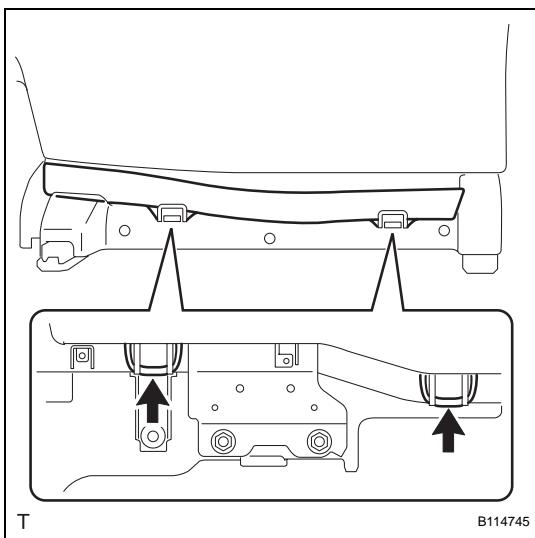
9. REMOVE REAR SEAT LOCK STRIKER COVER

- (a) Using a screwdriver with its tip wrapped in protective tape, disengage the 2 claws and remove the rear seat lock striker cover.



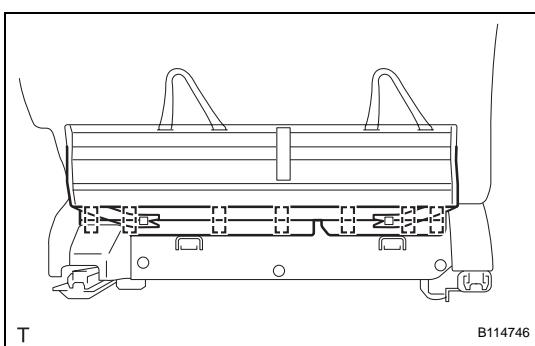
10. REMOVE REAR SEAT LOCK CONTROL LEVER SUB-ASSEMBLY

- (a) Remove the 2 screws.
- (b) Disconnect the rear seat reclining control cable and the rear seat slide control cable, and remove the rear seat lock control lever.



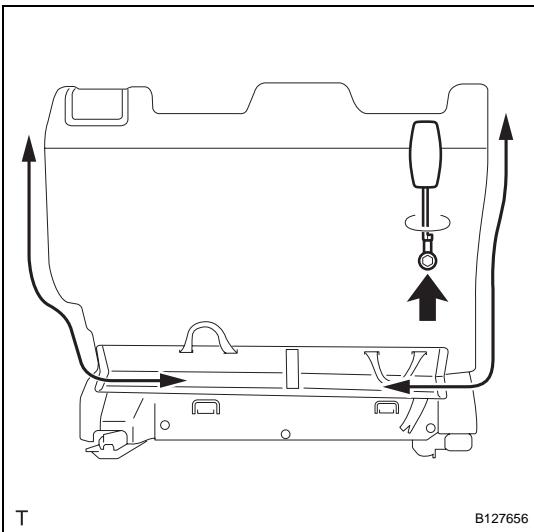
11. REMOVE REAR SEAT HEADREST SUPPORT

- (a) Remove the 2 rear seatback cover bands.

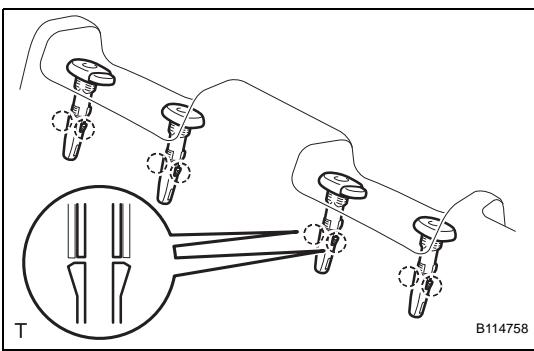


- (b) Remove the 7 hog rings.

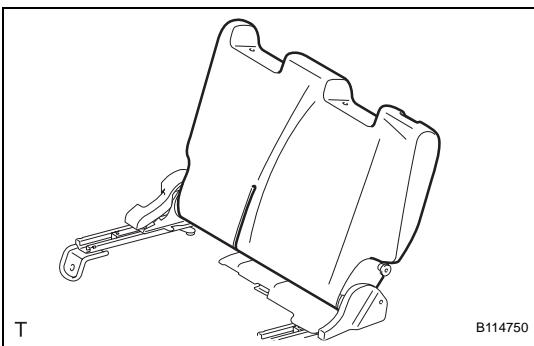
SE



- (c) Unfasten the 2 zippers.
- (d) Remove the bolt and the rear seat belt hook.



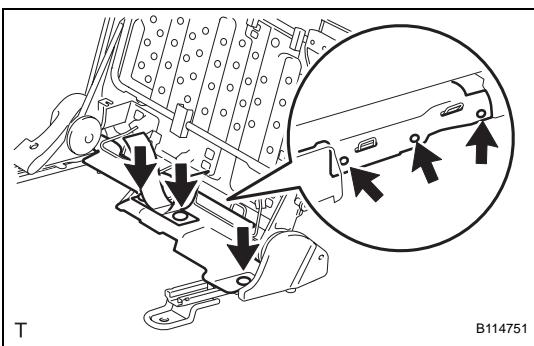
- (e) Disengage the 2 claws and remove the rear seat headrest support.
HINT:
Use the same procedure to remove all the rear seat headrest supports.



12. REMOVE REAR SEATBACK COVER PAD SUB-ASSEMBLY

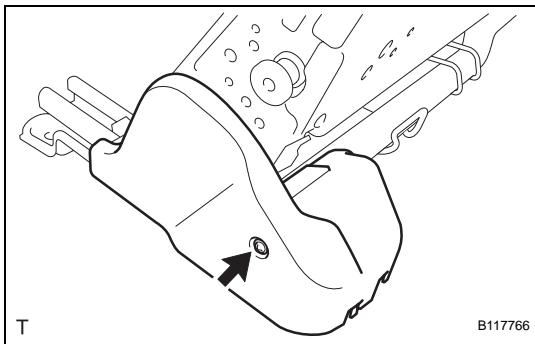
- (a) Remove the rear seatback cover pad.

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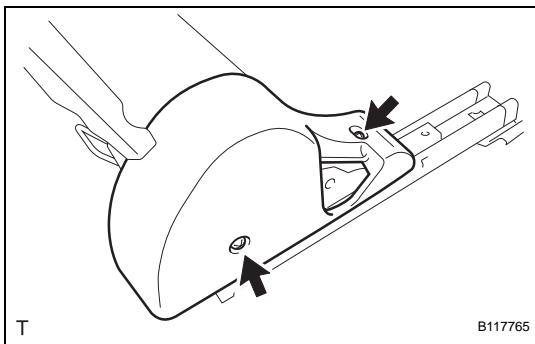


13. REMOVE REAR SEAT UNDER TRAY COVER

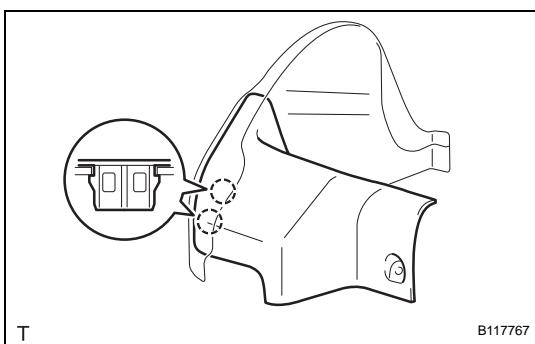
- (a) Using a clip remover, remove the 6 clips and the rear seat under tray cover.

**14. REMOVE REAR SEAT RECLINING OUTSIDE COVER LH**

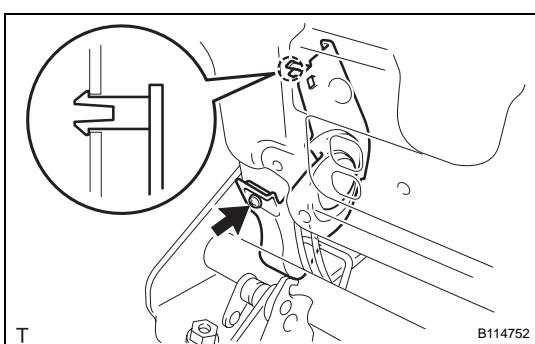
- (a) Remove the screw and the rear seat reclining outside cover.

**15. REMOVE REAR SEAT RECLINING OUTSIDE COVER RH**

- (a) Remove the 2 screws and the rear seat reclining outside cover.

**16. REMOVE REAR SEAT RECLINING INSIDE COVER**

- (a) Disengage the 2 claws and remove the reclining inside cover.

**17. REMOVE RECLINING ADJUSTER INSIDE COVER LH**

- (a) Remove the screw.
(b) Disengage the claw and remove the reclining adjuster inside cover.

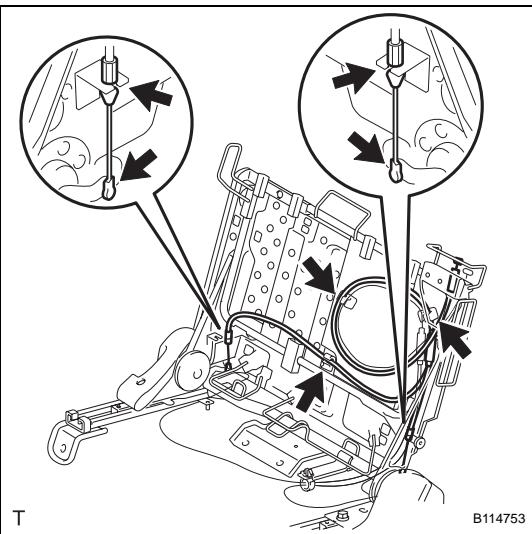
18. REMOVE RECLINING ADJUSTER INSIDE COVER RH

HINT:

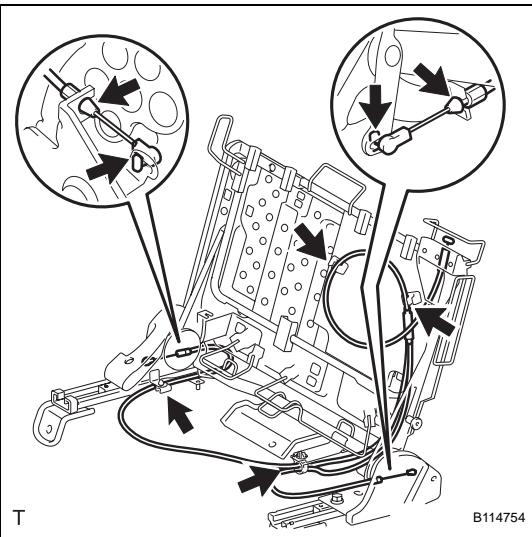
Use the same procedure as for the LH side.

19. REMOVE REAR SEAT RECLINING CONTROL CABLE

- (a) Remove the rear seat reclining control cable.

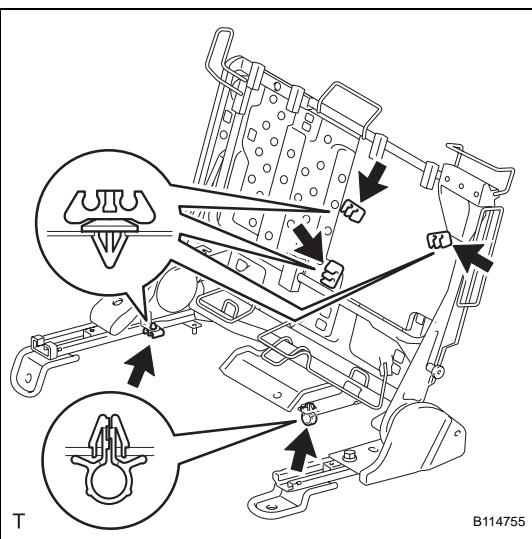
**20. REMOVE REAR SEAT SLIDE CONTROL CABLE**

- (a) Remove the rear seat slide control cable.



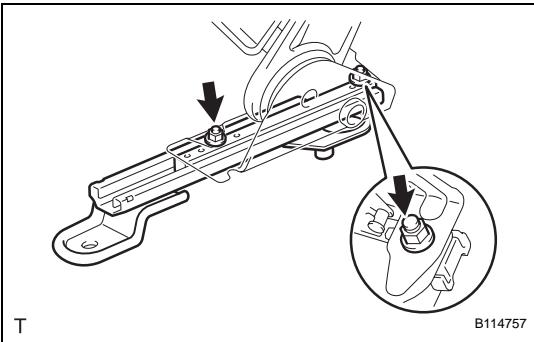
SE

- (b) Remove the 5 clamps.

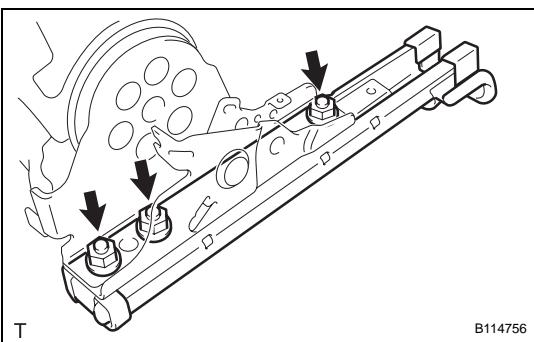


21. REMOVE REAR SEAT TRACK ASSEMBLY LH

- (a) Remove the 2 nuts and the rear seat track.

**22. REMOVE REAR SEAT TRACK ASSEMBLY RH**

- (a) Remove the 3 nuts and the rear seat track.



SE

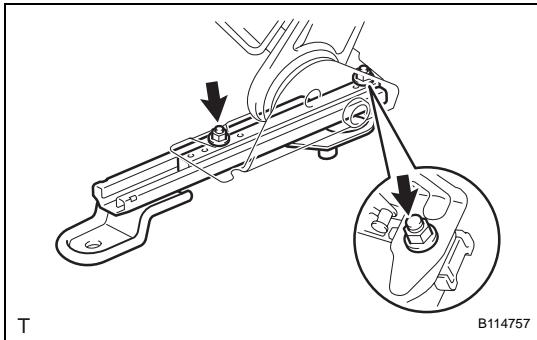
REASSEMBLY

CAUTION:

Wear protective gloves. Sharp surfaces on the rear seatback frame could cause injuries to your hands.

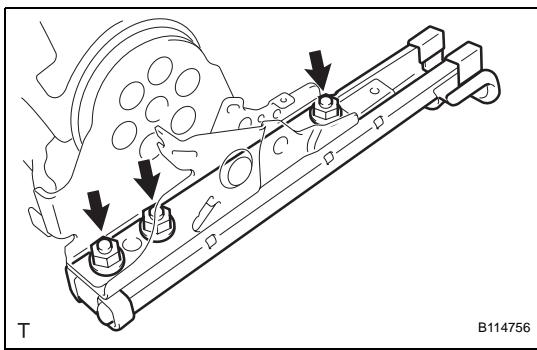
1. INSTALL REAR SEAT TRACK ASSEMBLY LH

- Install the rear seat track with the 2 nuts.
Torque: 33 N*m (335 kgf*cm, 24 ft.*lbf)



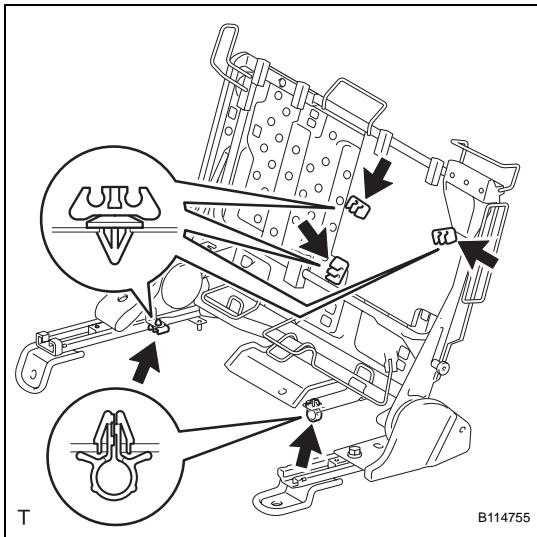
2. INSTALL REAR SEAT TRACK ASSEMBLY RH

- Install the rear seat track with the 3 nuts.
Torque: 33 N*m (335 kgf*cm, 24 ft.*lbf)

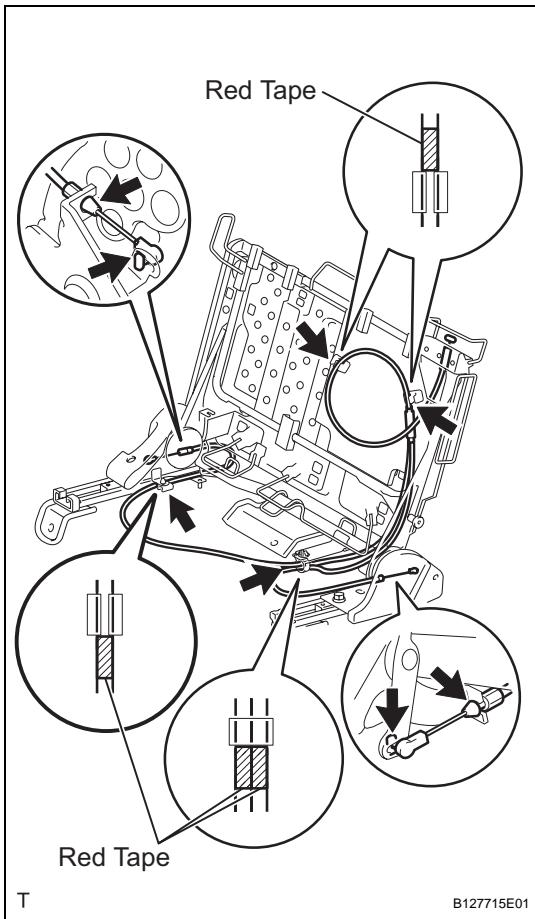


3. INSTALL REAR SEAT SLIDE CONTROL CABLE

- Install the 5 clamps.

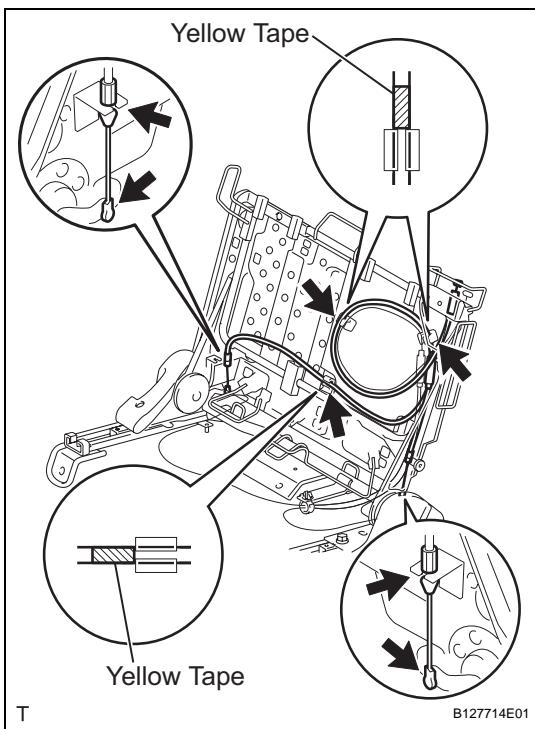


- (b) Install the rear seat slide control cable as shown in the illustration.

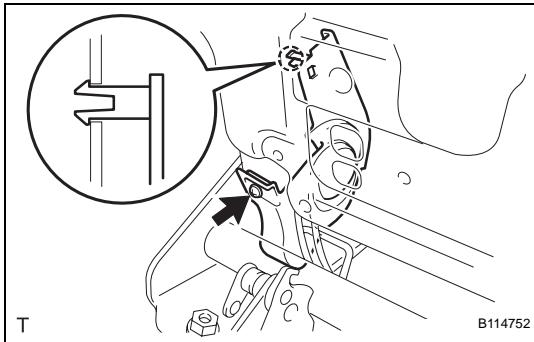


4. INSTALL REAR SEAT RECLINING CONTROL CABLE

- (a) Install the rear seat reclining control cable as shown in the illustration.



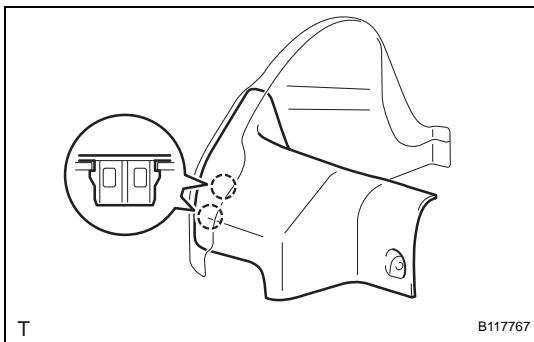
SE

**5. INSTALL RECLINING ADJUSTER INSIDE COVER LH**

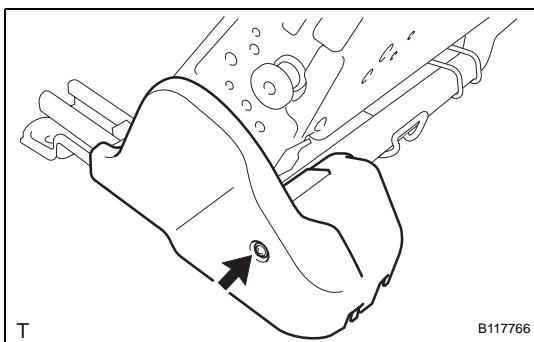
- Engage the claw and install the reclining adjuster inside cover.
- Tighten the screw.

6. INSTALL RECLINING ADJUSTER INSIDE COVER RH
HINT:

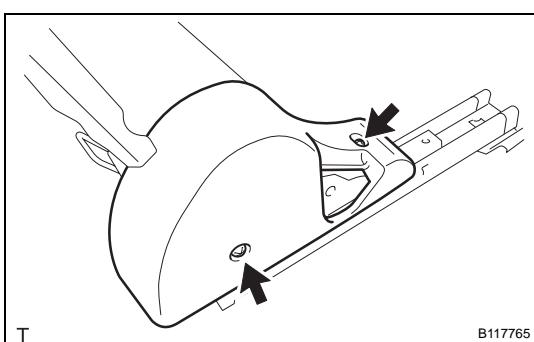
Use the same procedure as for the LH side.

**7. INSTALL REAR SEAT RECLINING INSIDE COVER**

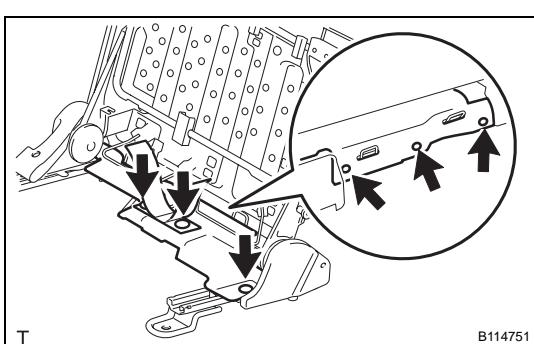
- Engage the 2 claws and install the rear seat reclining inside cover.

**8. INSTALL REAR SEAT RECLINING OUTSIDE COVER LH**

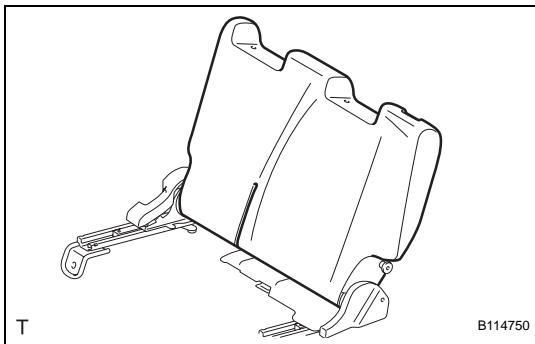
- Install the rear seat reclining outside cover with the screw.

**9. INSTALL REAR SEAT RECLINING OUTSIDE COVER RH**

- Install the rear seat reclining outside cover with the 2 screws.

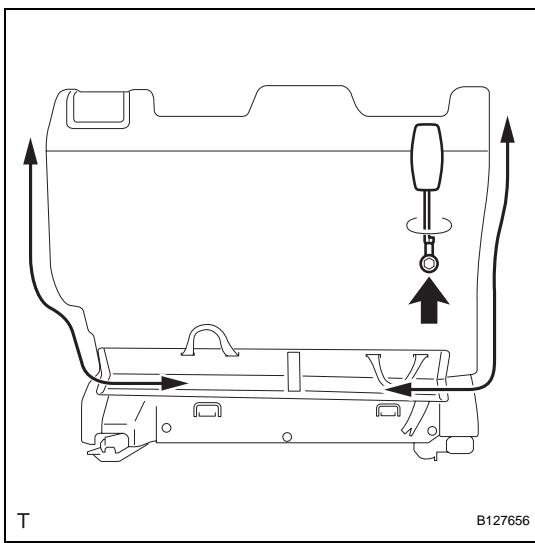
**10. INSTALL REAR SEAT UNDER TRAY COVER**

- Install the rear seat under tray cover with the 6 clips.



11. INSTALL REAR SEATBACK COVER PAD SUB-ASSEMBLY

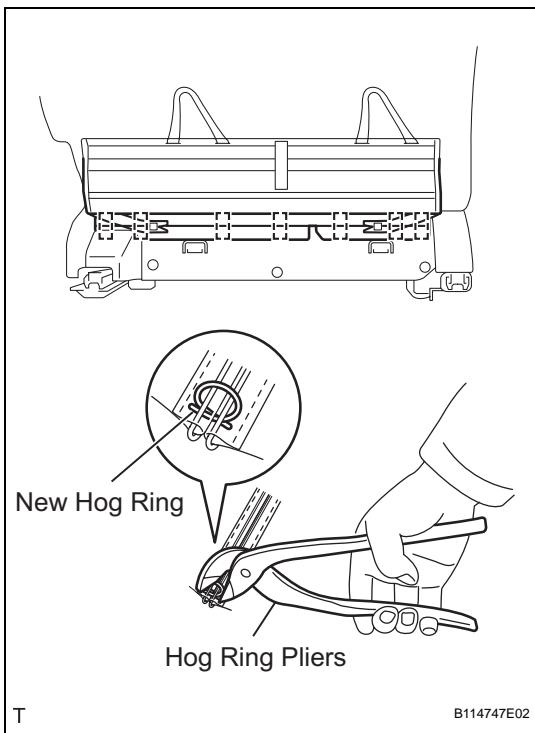
- Install the rear seatback cover pad.



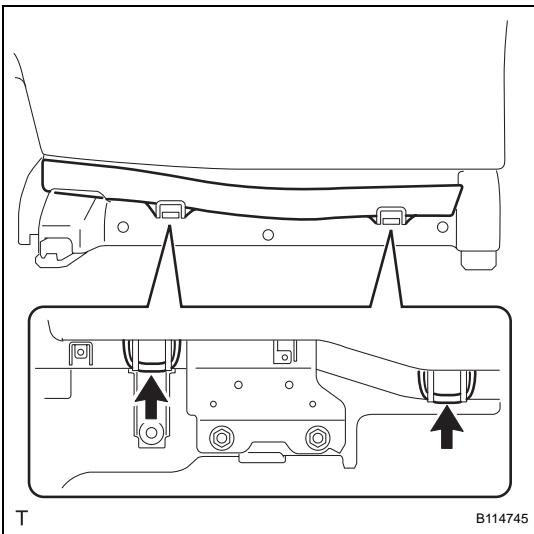
- Install the rear seat belt hook with the bolt.

Torque: 5.0 N*m (50 kgf*cm, 44 in.*lbf)

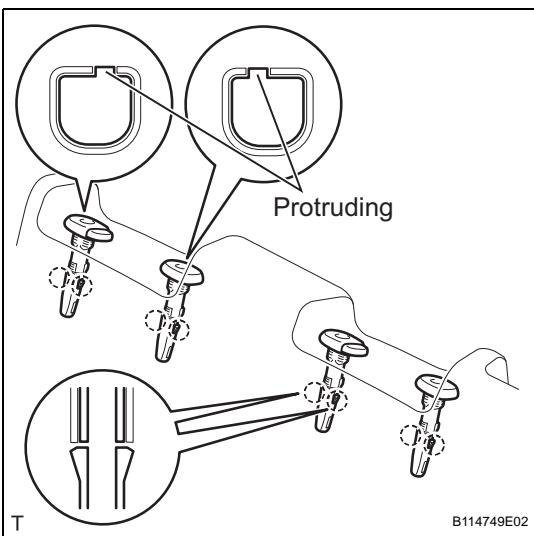
- Fasten the 2 zippers.



- Using hog ring pliers, install 7 new hog rings.



- (e) Install the 2 rear seatback bands.

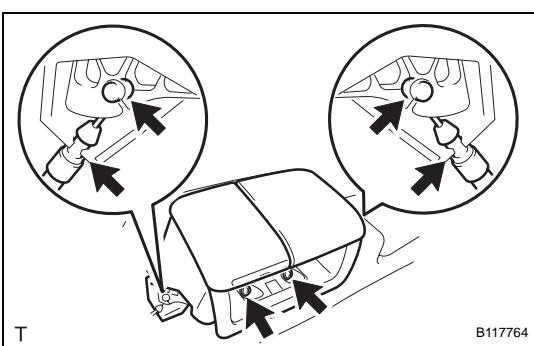


12. INSTALL REAR SEAT HEADREST SUPPORT

HINT:

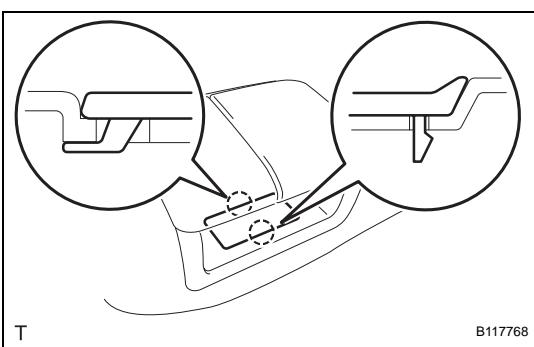
Use the same procedure to install all the rear seat headrest supports.

- Align the protruding portion of the rear seat headrest support with the installation groove of the rear seatback frame.
- Engage the 2 claws and install the rear seat headrest support.



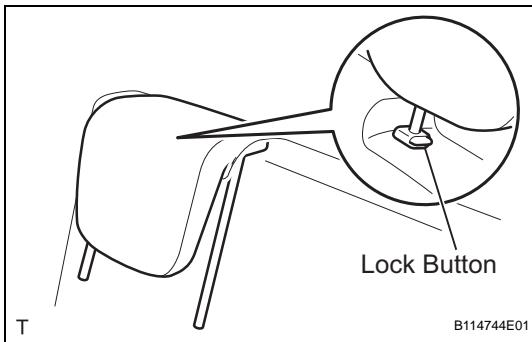
13. INSTALL REAR SEAT LOCK CONTROL LEVER SUB-ASSEMBLY

- Connect the rear seat reclining control cable and the rear seat slide control cable, and install the rear seat lock control lever.
- Tighten the 2 screws.

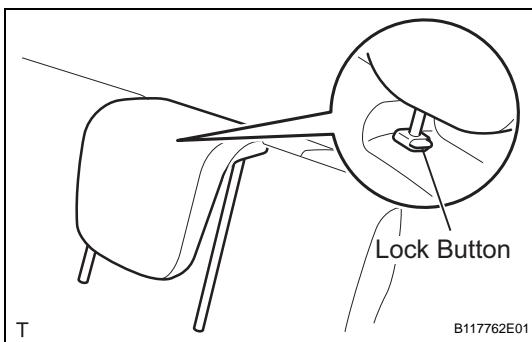


14. INSTALL REAR SEAT LOCK STRIKER COVER

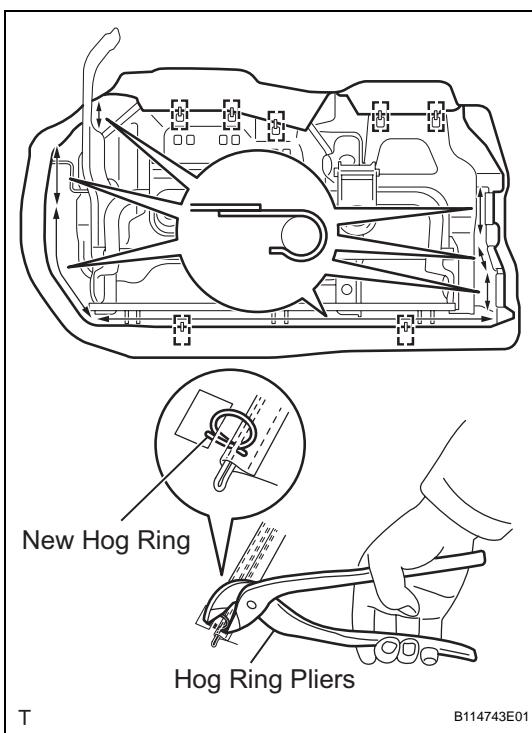
- Engage the 2 claws and install the rear seat lock striker cover.

**15. INSTALL REAR CENTER SEAT HEADREST ASSEMBLY**

- (a) Push in the lock button of the rear seat headrest support and install the rear center seat headrest.

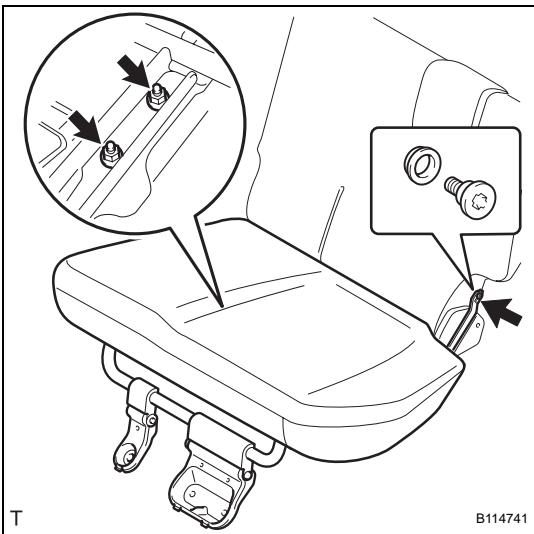
**16. INSTALL REAR SEAT HEADREST ASSEMBLY**

- (a) Push in the lock button of the rear seat headrest support and install the rear seat headrest.

**17. INSTALL REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY**

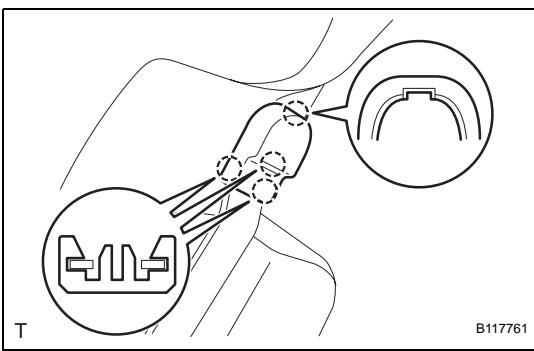
- (a) Engage the 7 hooks and install the rear seat cushion cover pad.
(b) Using hog ring pliers, install 7 new hog rings.

SE



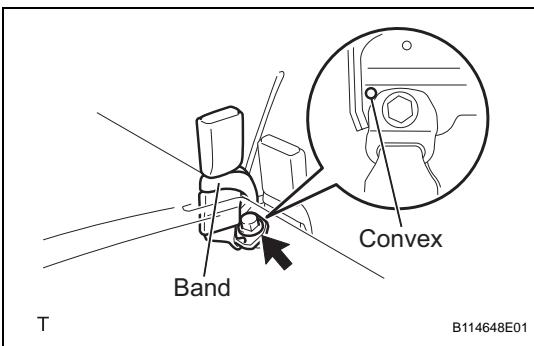
18. INSTALL REAR SEAT CUSHION ASSEMBLY

- Install the rear seat cushion with the 2 nuts.
Torque: 20 N·m (205 kgf·cm, 15 ft·lbf)
- Install the bolt into the spacer.
- Using "Torx" socket wrench T45, tighten the bolt.
Torque: 21 N·m (215 kgf·cm, 16 ft·lbf)



19. INSTALL REAR SEAT SIDE HINGE COVER

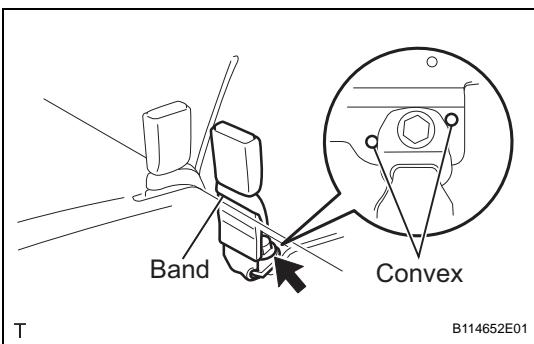
- Engage the 4 claws and install the rear seat side hinge cover.



20. INSTALL REAR SEAT INNER BELT ASSEMBLY

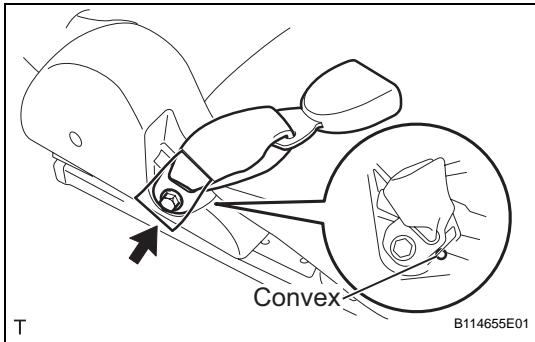
- Install the rear seat inner belt with the bolt.
Torque: 42 N·m (430 kgf·cm, 31 ft·lbf)
NOTICE:
Do not place the anchor plate over the convex area of the rear seatback frame.
- Install the belt into the band.

SE



21. INSTALL REAR CENTER SEAT INNER BELT ASSEMBLY LH

- Install the rear center seat inner belt with the bolt.
Torque: 42 N·m (430 kgf·cm, 31 ft·lbf)
NOTICE:
Do not place the anchor plate over the convex areas of the rear seatback frame.
- Install the belt into the band.



22. INSTALL REAR CENTER SEAT INNER BELT ASSEMBLY RH

- (a) Install the rear center seat inner belt with the bolt.

Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

NOTICE:

Do not place the anchor plate over the convex area of the rear seatback frame.

INSTALLATION

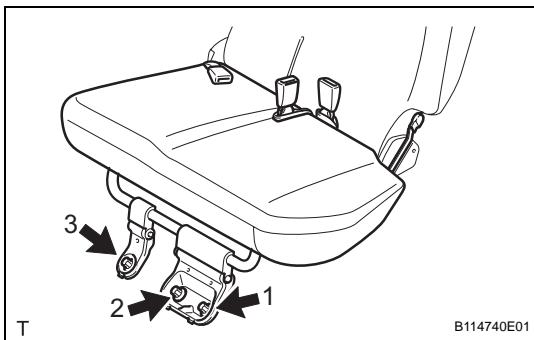
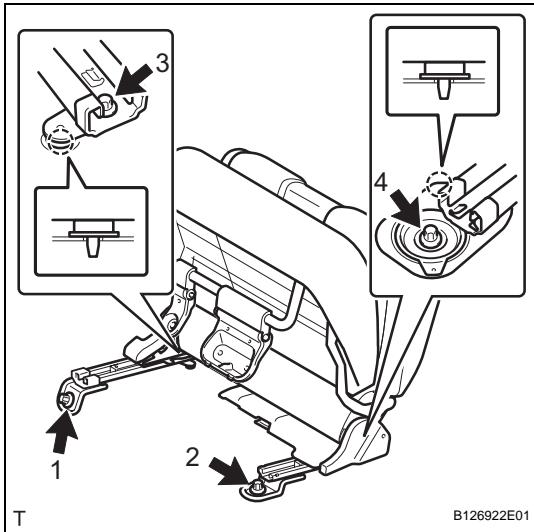
NOTICE:

Always use "Torx" socket wrench E10 when installing the rear seat.

1. INSTALL REAR SEAT ASSEMBLY

- (a) Insert the 2 locating pins through the 2 body holes and install the rear seat.
- (b) Using "Torx" socket wrench E10, install the 4 bolts in the sequence shown in the illustration.

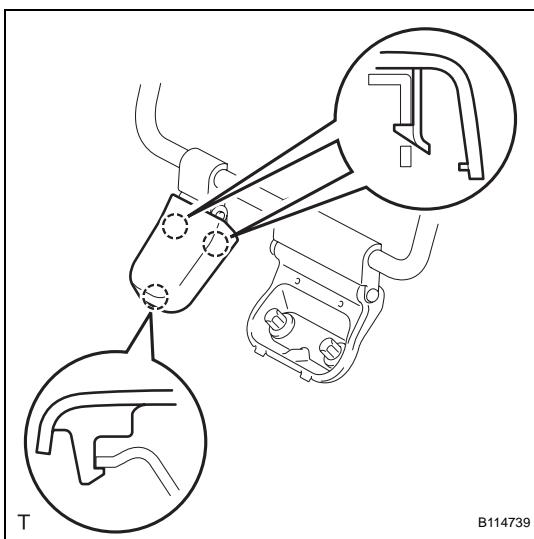
Torque: 37 N*m (375 kgf*cm, 27 ft.*lbf)



- (c) Install the rear seat cushion.

- (d) Using "Torx" socket wrench E10, install the 3 bolts in the sequence shown in the illustration.

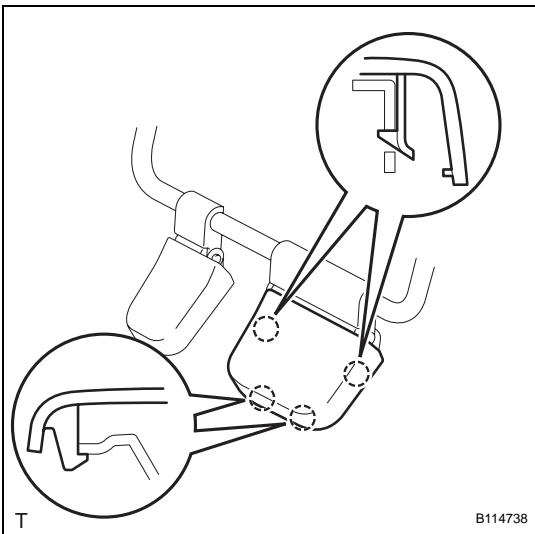
Torque: 37 N*m (375 kgf*cm, 27 ft.*lbf)



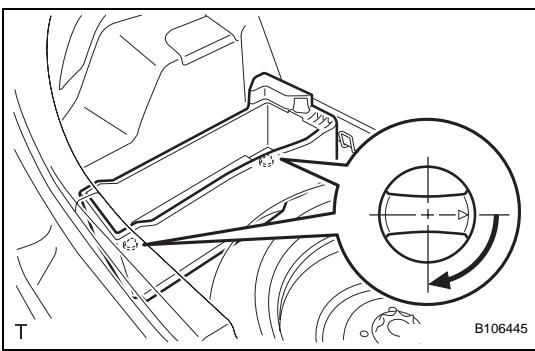
2. INSTALL NO. 2 REAR SEAT LEG COVER

- (a) Engage the 3 claws and install the No. 2 rear seat leg cover.

SE

**3. INSTALL NO. 1 REAR SEAT LEG COVER**

- (a) Engage the 4 claws and install the No. 1 rear seat leg cover.

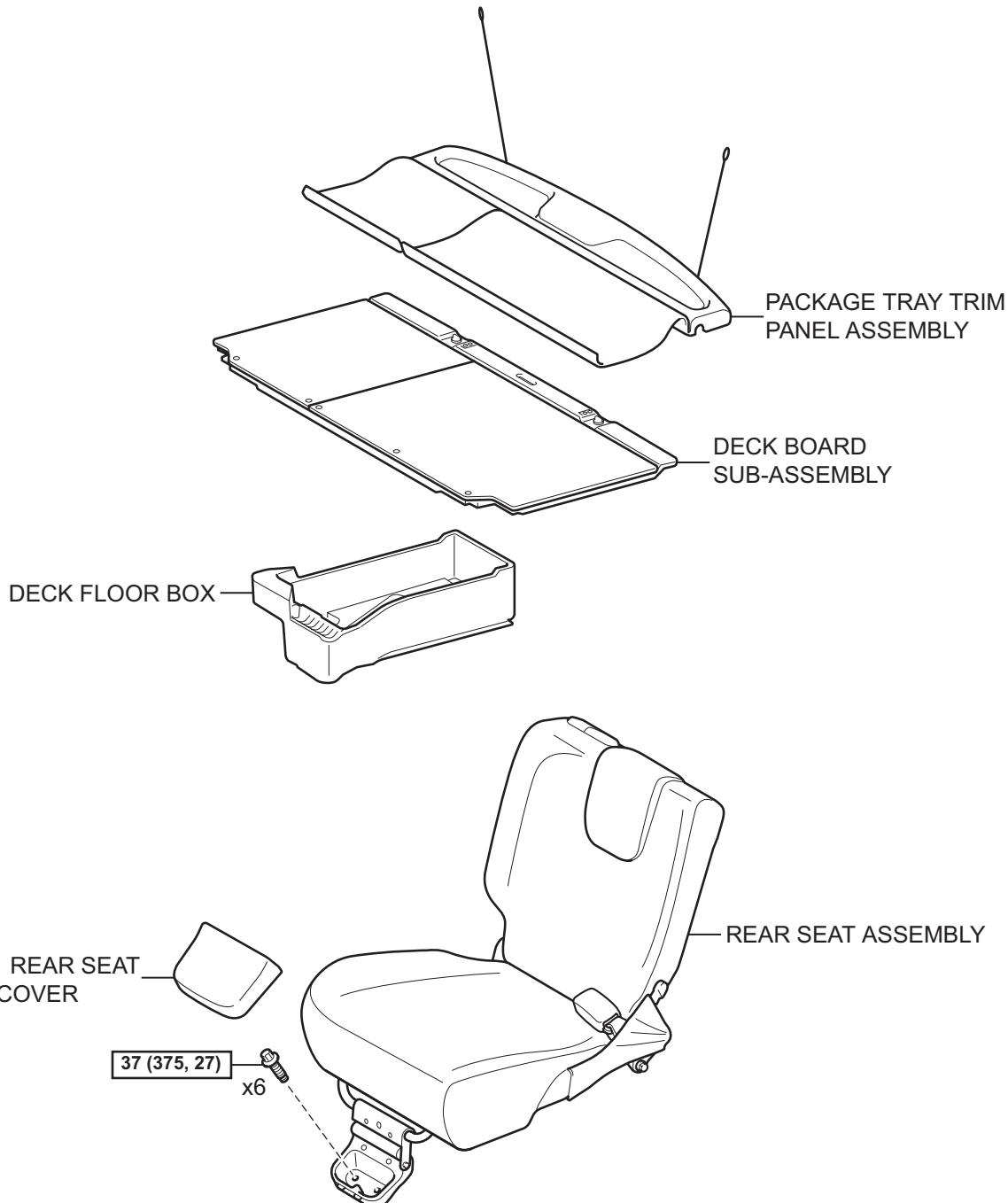
**4. INSTALL DECK FLOOR BOX**

- (a) Install the deck floor box and lock the 2 knobs.

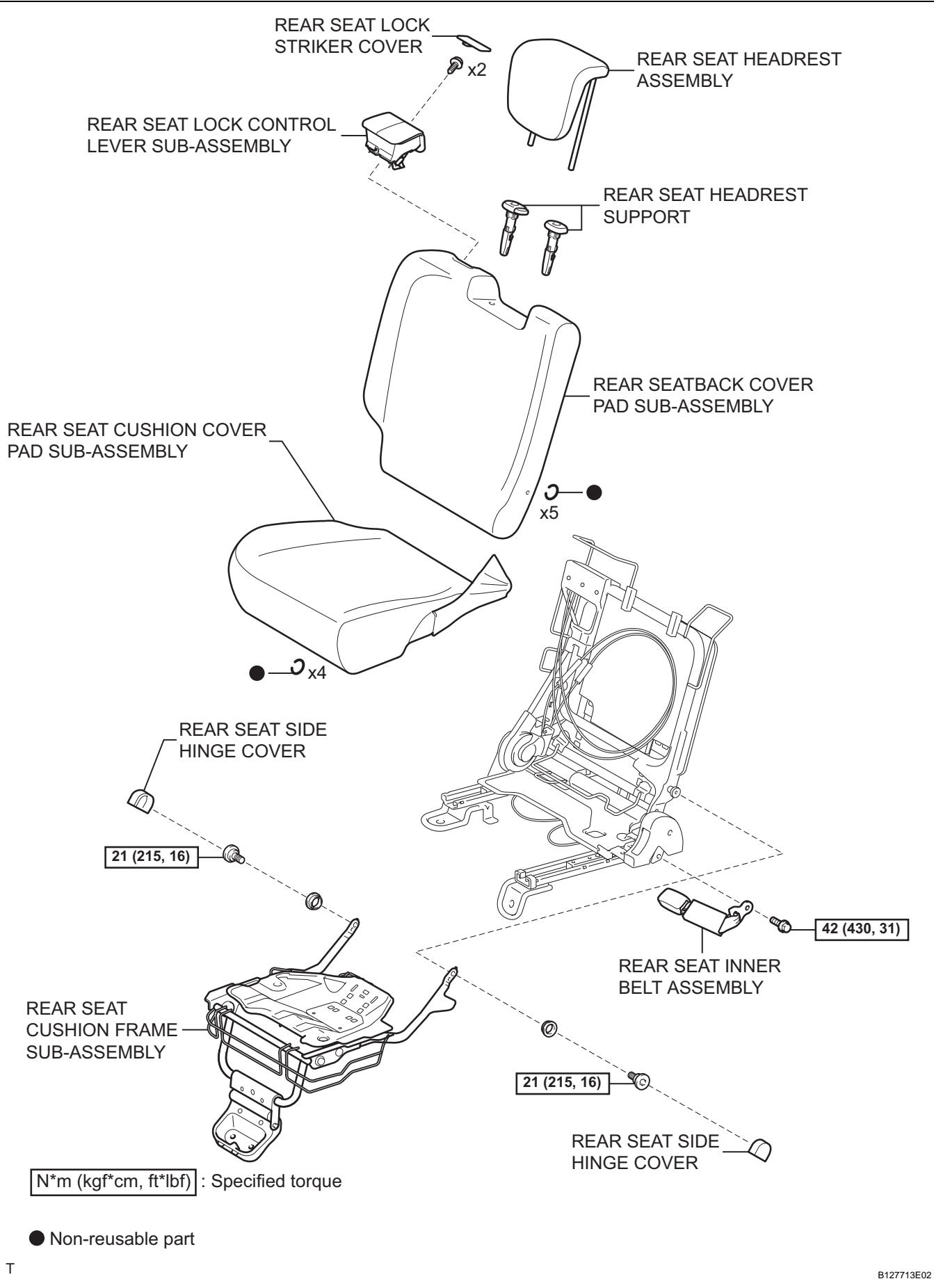
5. INSTALL DECK BOARD SUB-ASSEMBLY (See page [IR-83](#))**6. INSTALL PACKAGE TRAY TRIM PANEL ASSEMBLY (See page [IR-83](#))**

REAR SEAT ASSEMBLY (for Hatchback 60/40 Split Seat Type RH Side)

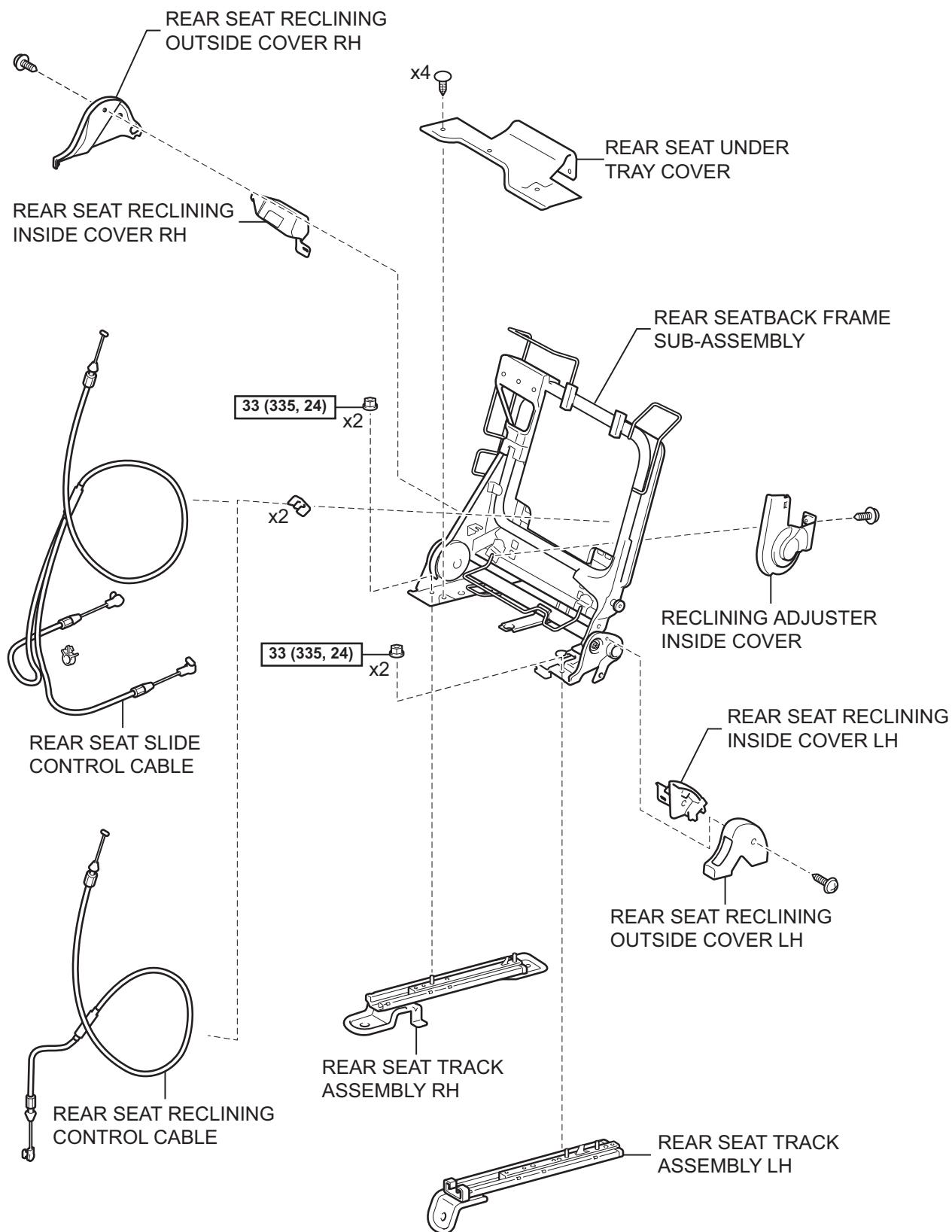
COMPONENTS



N*m (kgf*cm, ft*lbf) : Specified torque



SE



N*m (kgf*cm, ft*lbf) : Specified torque

REMOVAL

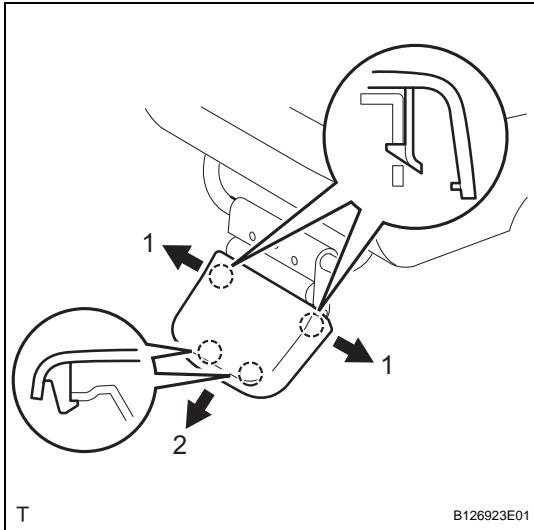
NOTICE:

Always use "Torx" socket wrench E10 when removing the rear seat.

1. REMOVE PACKAGE TRAY TRIM PANEL ASSEMBLY (See page [IR-48](#))
2. REMOVE DECK BOARD SUB-ASSEMBLY (See page [IR-48](#))
3. REMOVE DECK FLOOR BOX (See page [IR-48](#))

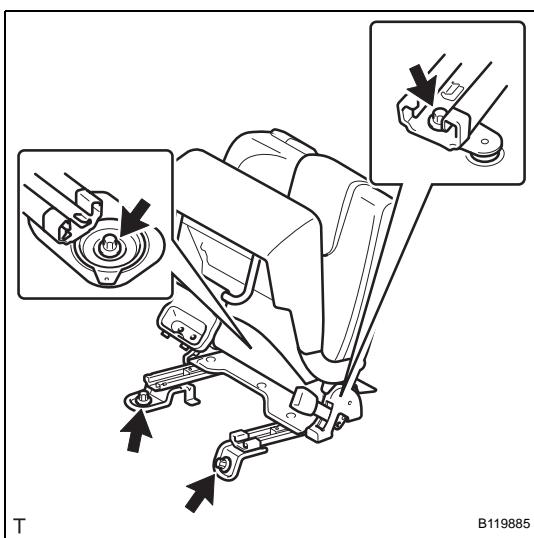
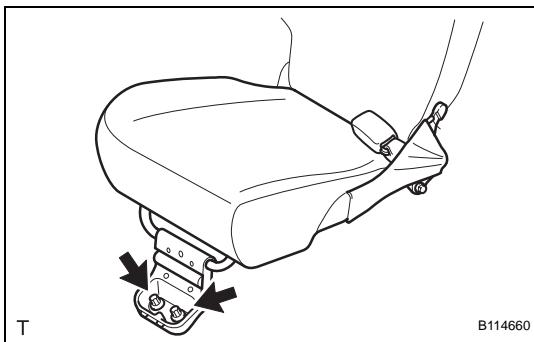
4. REMOVE NO. 1 REAR SEAT LEG COVER

- (a) Disengage the 4 claws in the sequence shown in the illustration and remove the No. 1 rear seat leg cover.



5. REMOVE REAR SEAT ASSEMBLY

- (a) Using "Torx" socket wrench E10, remove the 2 bolts and pull up the rear seat cushion.



SE

- (b) Using "Torx" socket wrench E10, remove the 4 bolts and the rear seat.

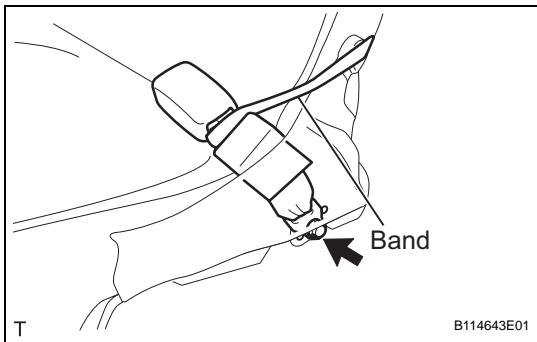
DISASSEMBLY

CAUTION:

Wear protective gloves. Sharp surfaces on the rear seatback frame could cause injuries to your hands.

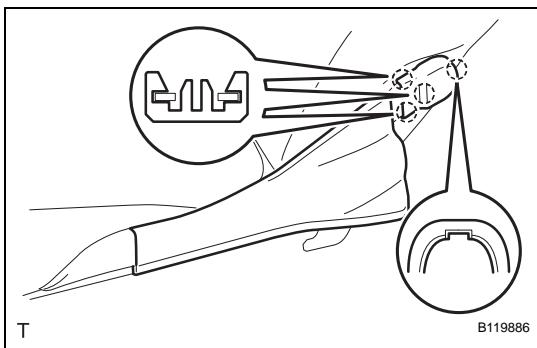
1. REMOVE REAR SEAT INNER BELT ASSEMBLY

- Remove the belt from the band.
- Remove the bolt and the rear seat inner belt.

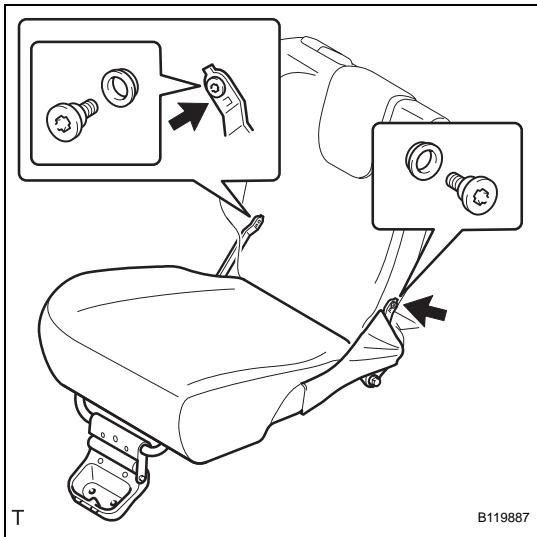
**2. REMOVE REAR SEAT SIDE HINGE COVER****HINT:**

Use the same procedure for both sides.

- Disengage the 4 claws and remove the rear seat side hinge cover.

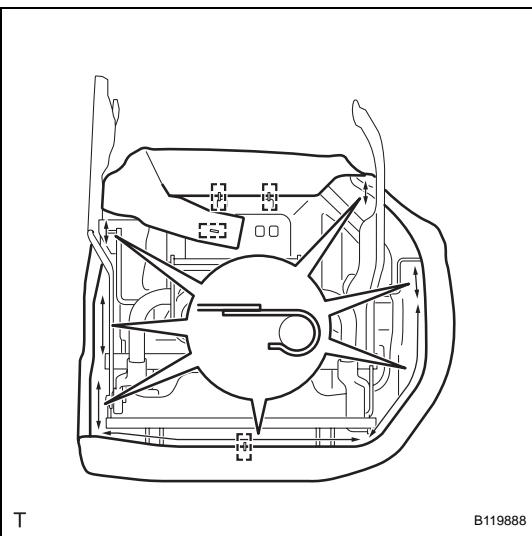
**3. REMOVE REAR SEAT CUSHION ASSEMBLY**

- Using "Torx" socket wrench T45, remove the 2 bolts, 2 spacers and the rear seat cushion.

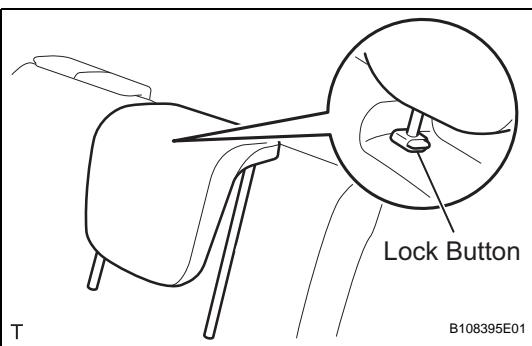


4. REMOVE REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY

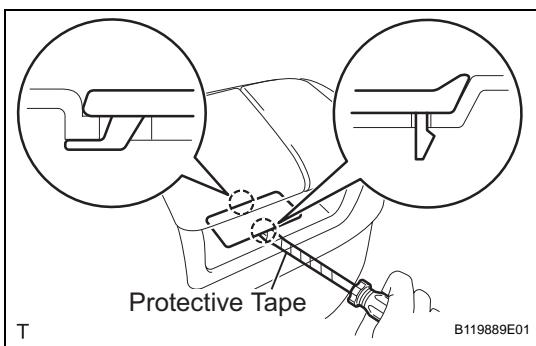
- (a) Remove the 4 hog rings.
- (b) Disengage the 7 hooks and remove the rear seat cushion cover pad.

**5. REMOVE REAR SEAT HEADREST ASSEMBLY**

- (a) Push in the lock button of the rear seat headrest support and remove the rear seat headrest.

**6. REMOVE REAR SEAT LOCK STRIKER COVER**

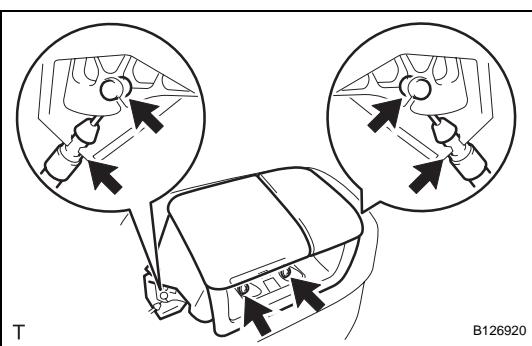
- (a) Using a screwdriver with its tip wrapped in protective tape, disengage the 2 claws and remove the rear seat back lock striker cover.



SE

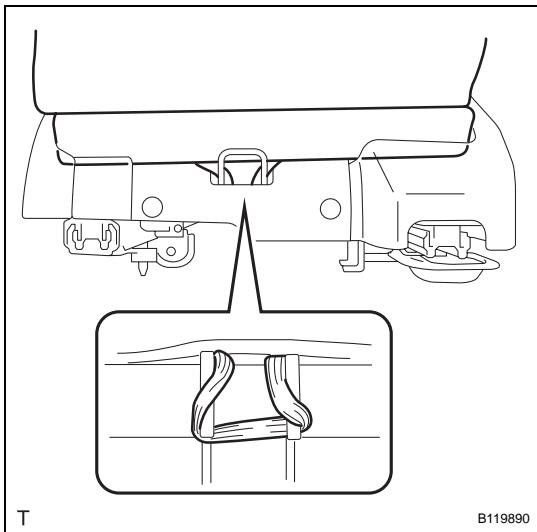
7. REMOVE REAR SEAT LOCK CONTROL LEVER SUB-ASSEMBLY

- (a) Remove the 2 screws.
- (b) Disconnect the rear seat reclining control cable and the rear seat slide control cable, and remove the rear seat lock control lever.

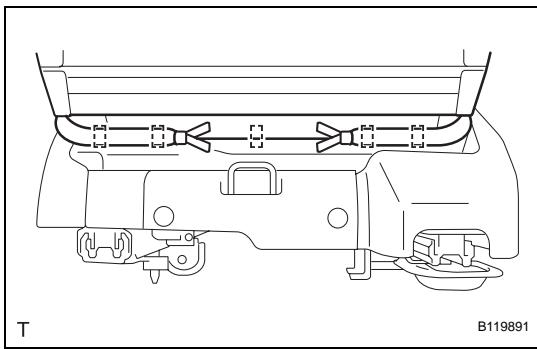


8. REMOVE REAR SEAT HEADREST SUPPORT

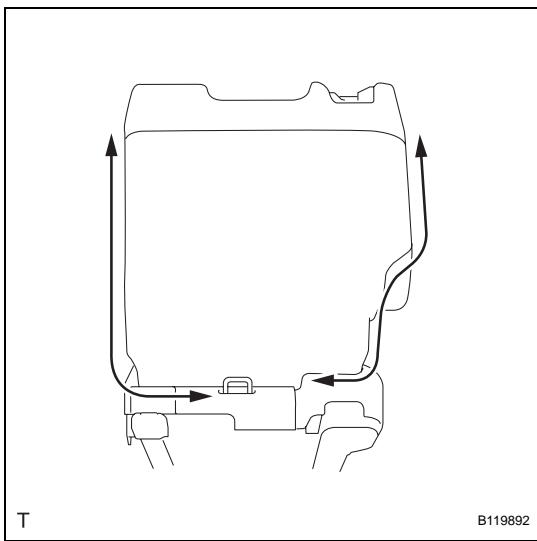
- (a) Remove the rear seatback cover band.



- (b) Remove the 5 hog rings.



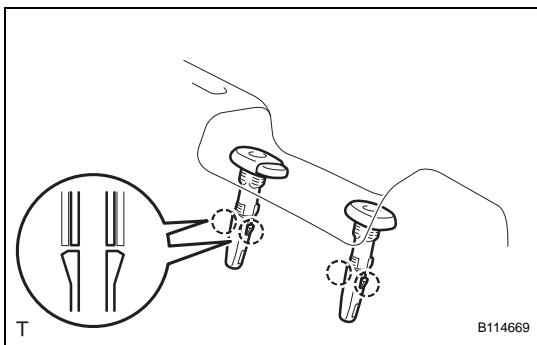
- (c) Unfasten the 2 zippers.

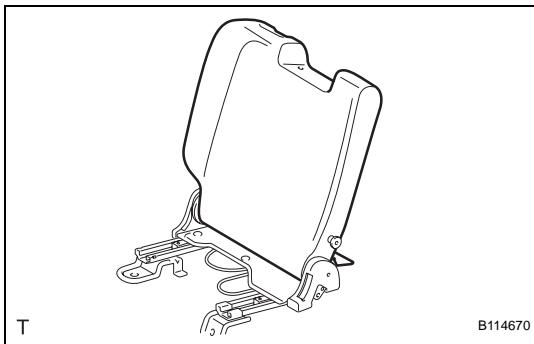


- (d) Disengage the 2 claws and remove the rear seat headrest support.

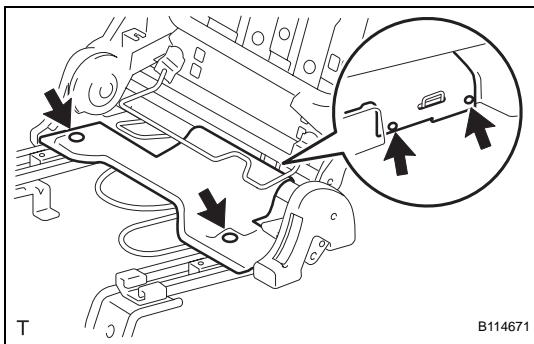
HINT:

Use the same procedure for both sides.

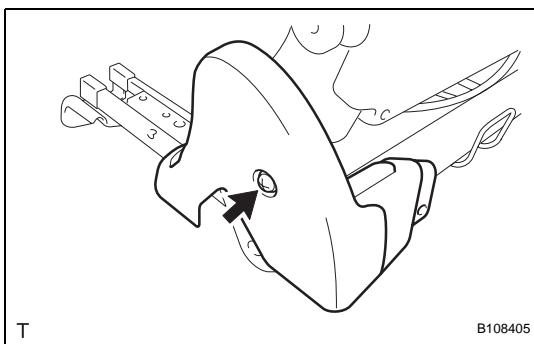


**9. REMOVE REAR SEATBACK COVER PAD SUB-ASSEMBLY**

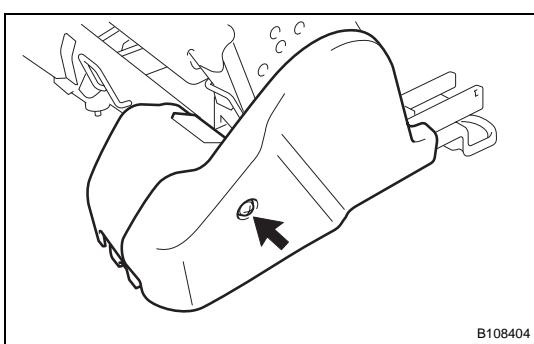
- (a) Remove the rear seatback cover pad.

**10. REMOVE REAR SEAT UNDER TRAY COVER**

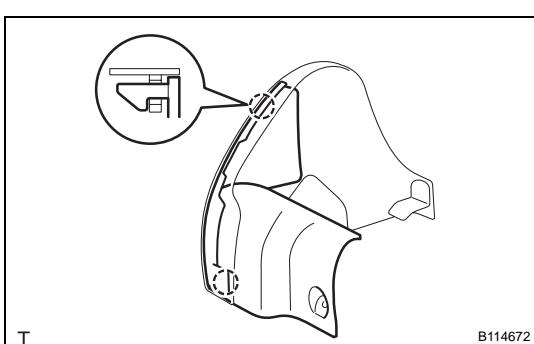
- (a) Using a clip remover, remove the 4 clips and the rear seat under tray cover.

**11. REMOVE REAR SEAT RECLINING OUTSIDE COVER LH**

- (a) Remove the screw and the rear seat reclining outside cover.

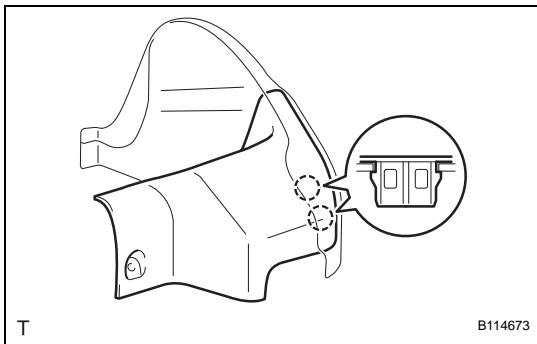
**12. REMOVE REAR SEAT RECLINING OUTSIDE COVER RH**

- (a) Remove the screw and the rear seat reclining outside cover.

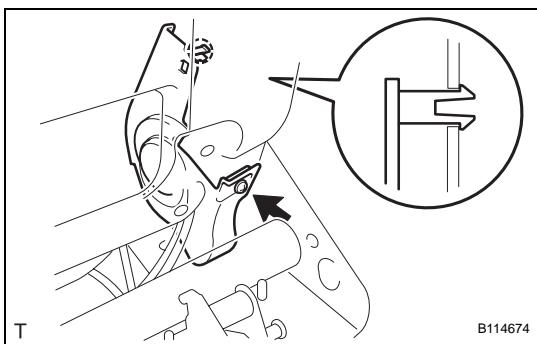
**13. REMOVE REAR SEAT RECLINING INSIDE COVER LH**

- (a) Disengage the 2 claws and remove the reclining inside cover.

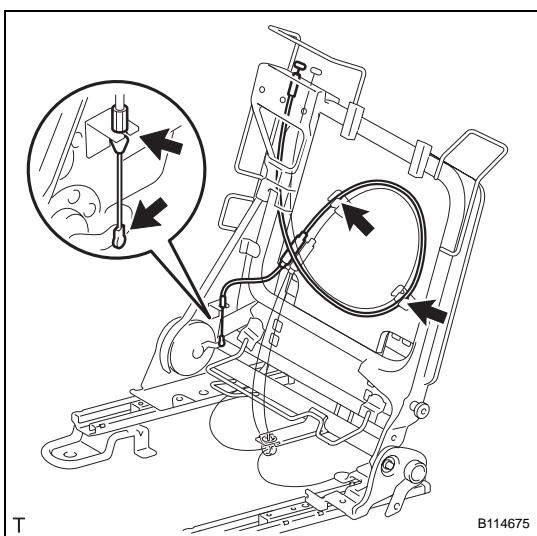
SE

**14. REMOVE REAR SEAT RECLINING INSIDE COVER
RH**

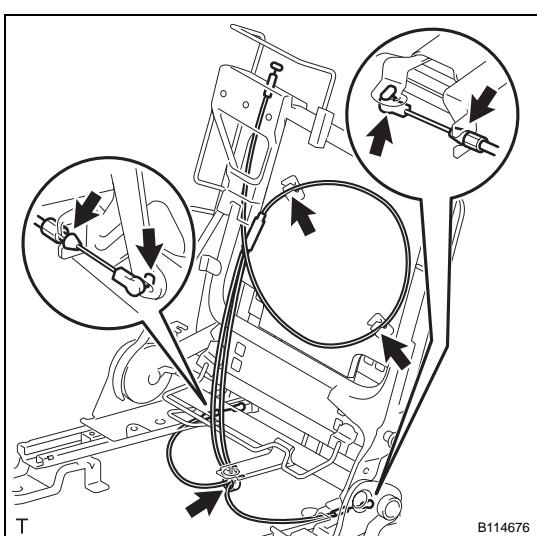
- (a) Disengage the 2 claws and remove the reclining inside cover.

**15. REMOVE RECLINING ADJUSTER INSIDE COVER**

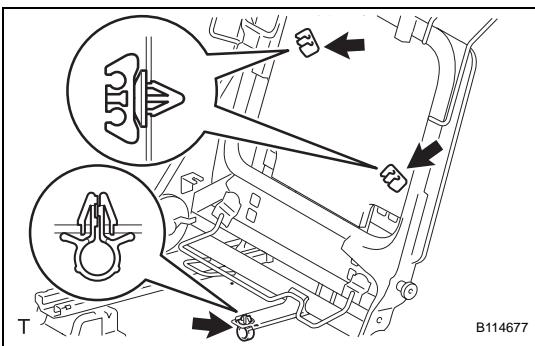
- (a) Remove the screw.
(b) Disengage the claw and remove the reclining adjuster inside cover.

**16. REMOVE REAR SEAT RECLINING CONTROL CABLE**

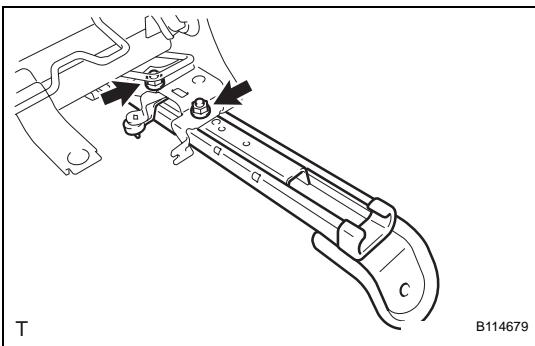
- (a) Remove the rear seat reclining control cable.

**17. REMOVE REAR SEAT SLIDE CONTROL CABLE**

- (a) Remove the rear seat slide control cable.

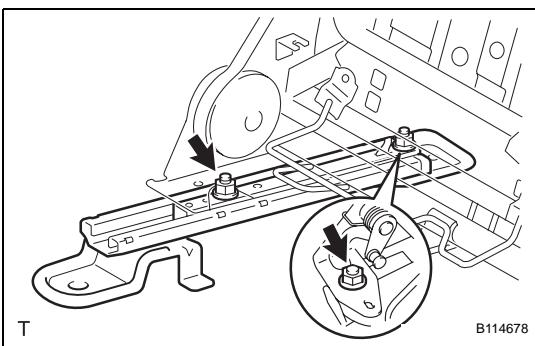


(b) Remove the 3 clamps.



18. REMOVE REAR SEAT TRACK ASSEMBLY LH

(a) Remove the 2 nuts and the rear seat track.



19. REMOVE REAR SEAT TRACK ASSEMBLY RH

(a) Remove the 2 nuts and the rear seat track.

REASSEMBLY

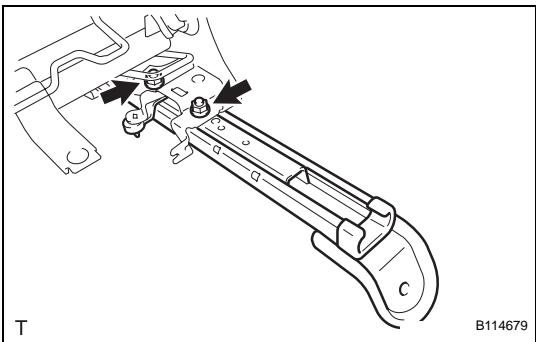
CAUTION:

Wear protective gloves. Sharp surfaces on the rear seatback frame could cause injuries to your hands.

1. INSTALL REAR SEAT TRACK ASSEMBLY LH

- (a) Install the rear seat track with the 2 nuts.

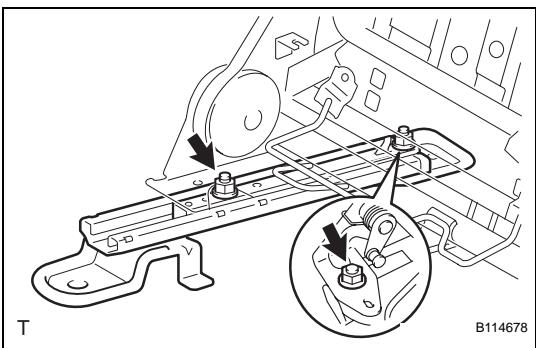
Torque: 33 N*m (335 kgf*cm, 24 ft.*lbf)



2. INSTALL REAR SEAT TRACK ASSEMBLY RH

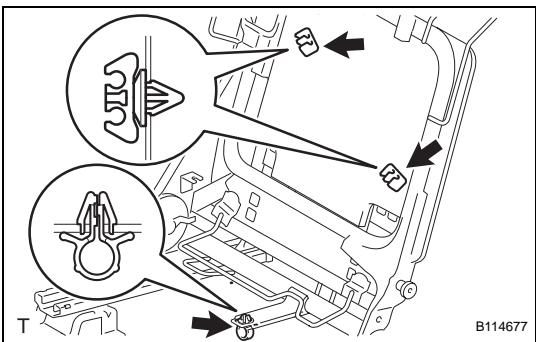
- (a) Install the rear seat track with the 2 nuts.

Torque: 33 N*m (335 kgf*cm, 24 ft.*lbf)

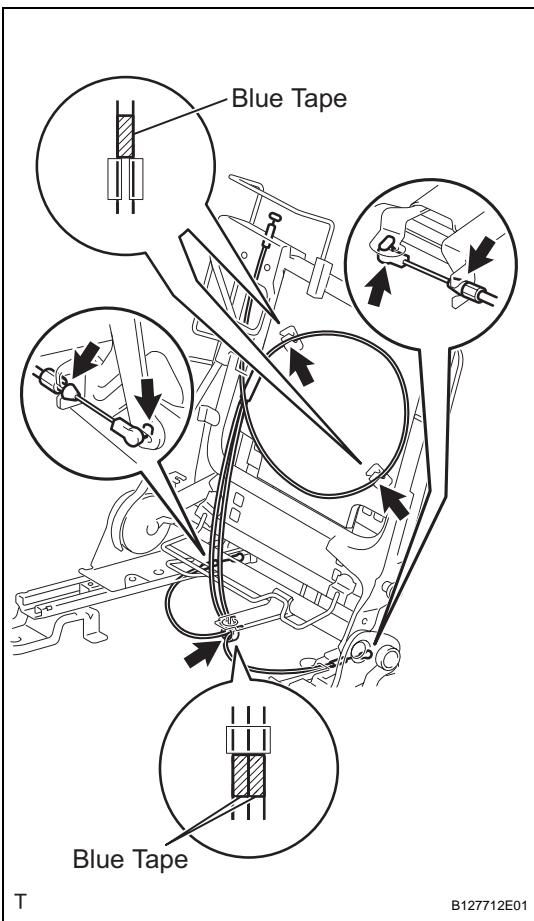


3. INSTALL REAR SEAT SLIDE CONTROL CABLE

- (a) Install the 3 clamps.

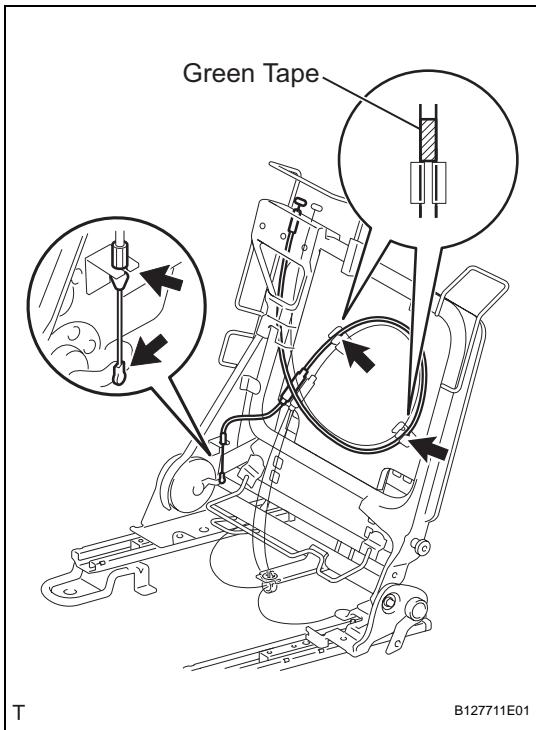


- (b) Install the rear seat slide control cable as shown in the illustration.

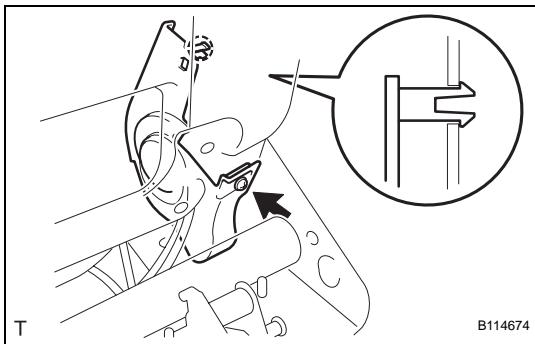


4. INSTALL REAR SEAT RECLINING CONTROL CABLE

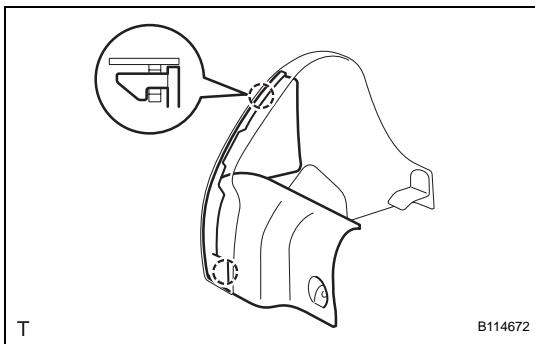
- (a) Install the rear seat reclining control cable as shown in the illustration.



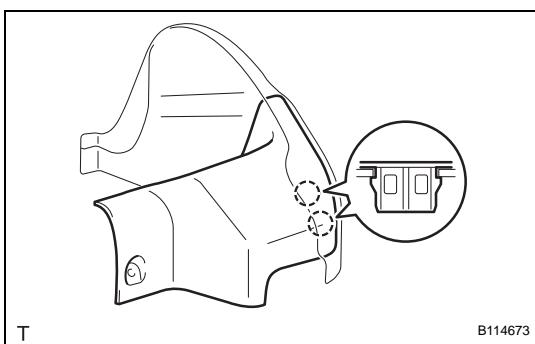
SE

**5. INSTALL RECLINING ADJUSTER INSIDE COVER**

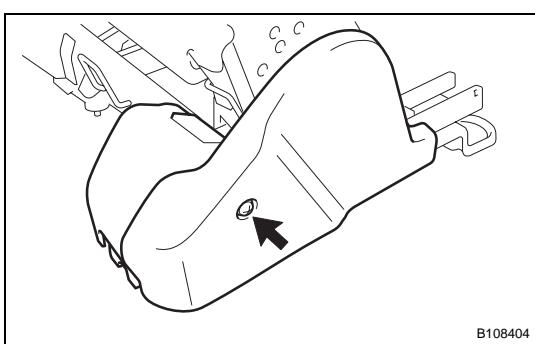
- Engage the claw and install the reclining adjuster inside cover.
- Tighten the screw.

**6. INSTALL REAR SEAT RECLINING INSIDE COVER LH**

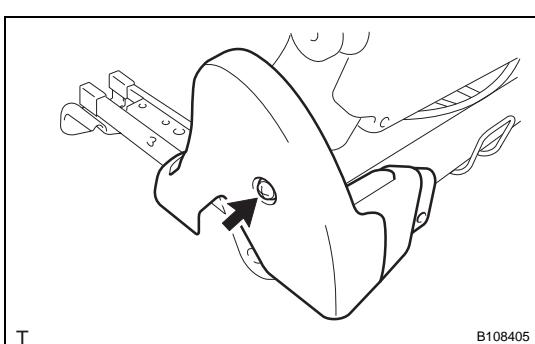
- Engage the 2 claws and install the rear seat reclining inside cover.

**7. INSTALL REAR SEAT RECLINING INSIDE COVER RH**

- Engage the 2 claws and install the rear seat reclining inside cover.

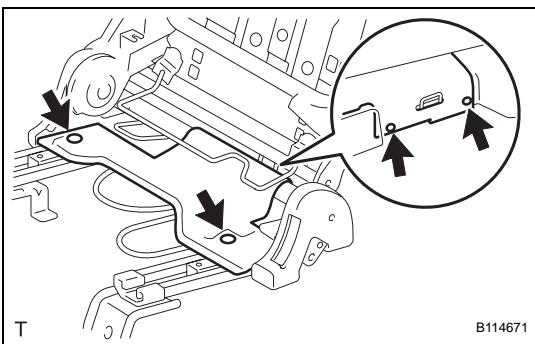
**8. INSTALL REAR SEAT RECLINING OUTSIDE COVER RH**

- Install the rear seat reclining outside cover with the screw.

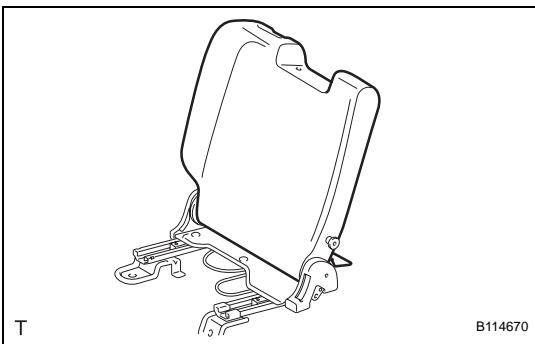
**9. INSTALL REAR SEAT RECLINING OUTSIDE COVER LH**

- Install the rear seat reclining outside cover with the screw.

SE

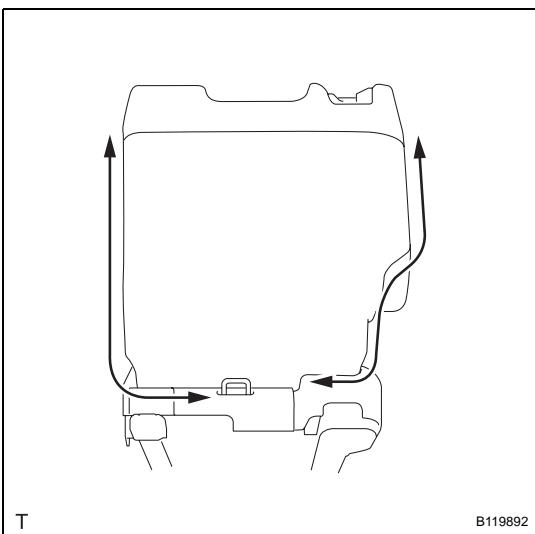
**10. INSTALL REAR SEAT UNDER TRAY COVER**

- (a) Install the rear seat under tray cover with the 4 clips.

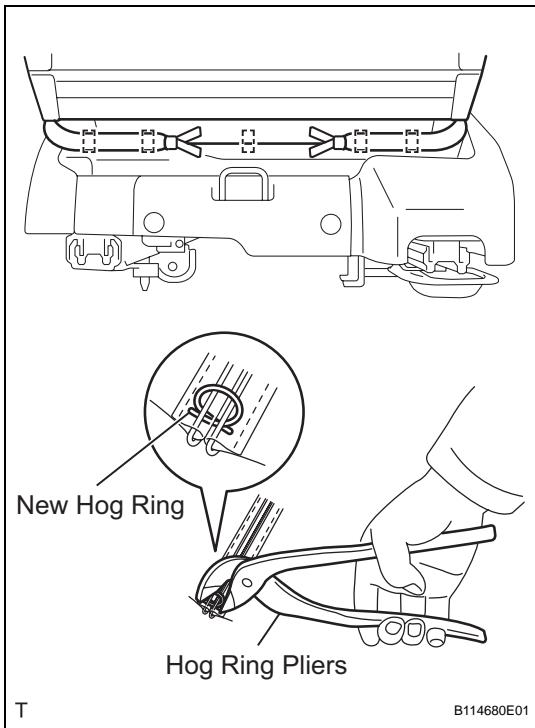
**11. INSTALL REAR SEATBACK COVER PAD SUB-ASSEMBLY**

- (a) Install the rear seatback cover pad.

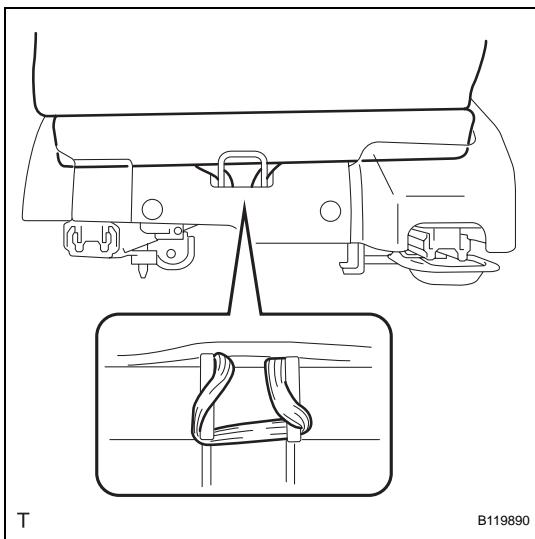
- (b) Fasten the 2 zippers.



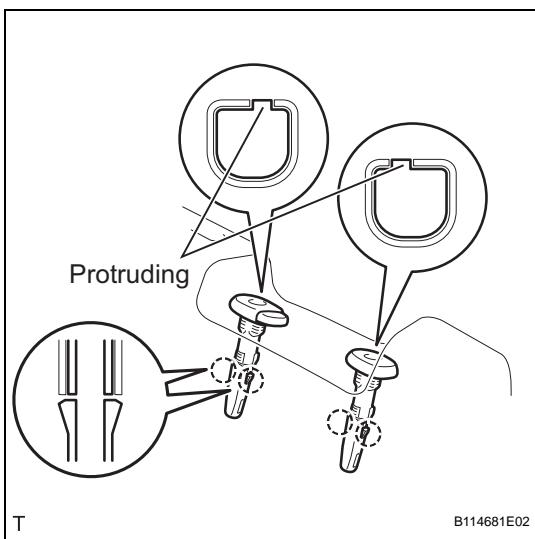
SE



(c) Using hog ring pliers, install 5 new hog rings.



(d) Install the rear seat back band.

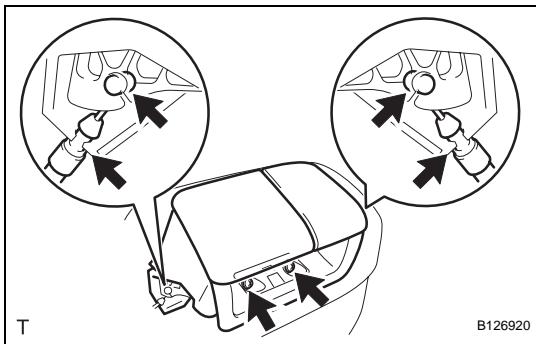


12. INSTALL REAR SEAT HEADREST SUPPORT

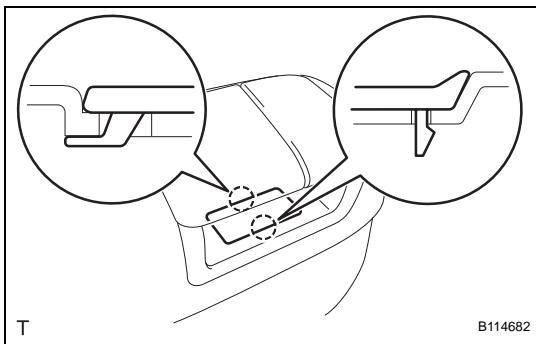
HINT:

Use the same procedure for both sides.

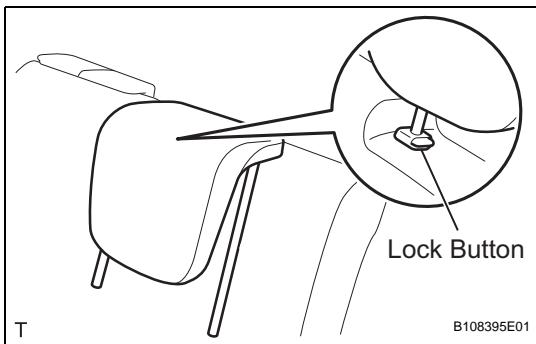
- (a) Align the protruding portion of the rear seat headrest support with the installation groove of the rear seatback frame.
- (b) Engage the 2 claws and install the rear seat headrest support.

**13. INSTALL REAR SEAT LOCK CONTROL LEVER SUB-ASSEMBLY**

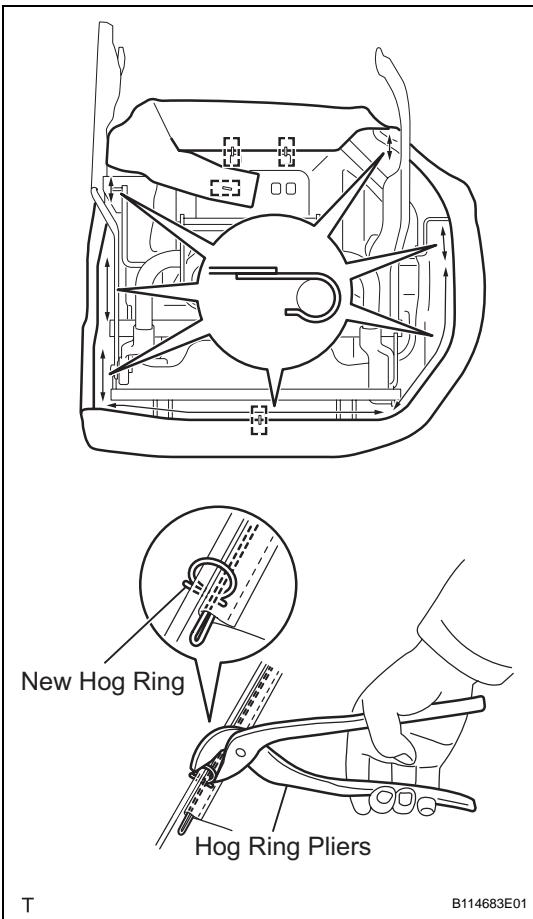
- Connect the rear seat reclining control cable and the rear seat slide control cable, and install the rear seat lock control lever.
- Tighten the 2 screws.

**14. INSTALL REAR SEAT LOCK STRIKER COVER**

- Engage the 2 claws and install the rear seat lock striker cover.

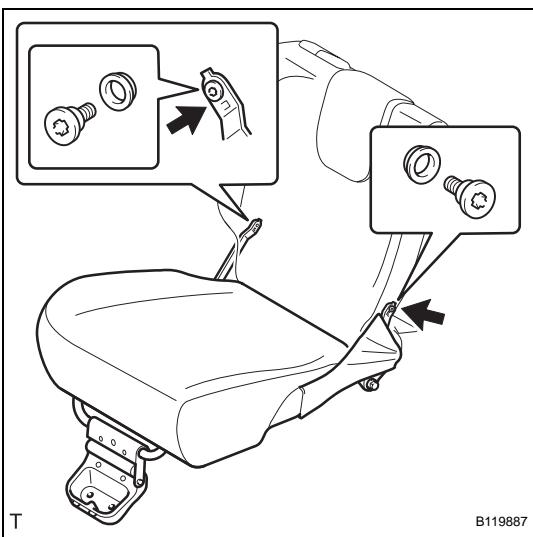
**15. INSTALL REAR SEAT HEADREST ASSEMBLY**

- Push in the lock button of the rear seat headrest support and install the rear seat headrest.



16. INSTALL REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY

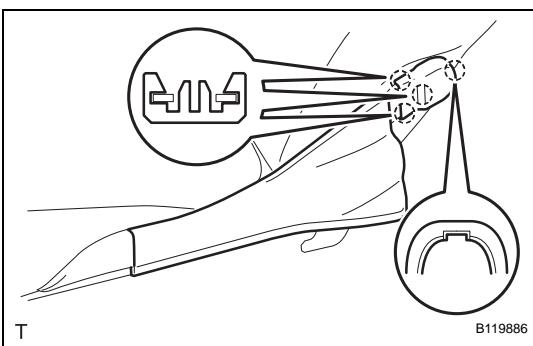
- Engage the 7 hooks and install the rear seat cushion cover pad.
- Using hog ring pliers, install 4 new hog rings.



17. INSTALL REAR SEAT CUSHION ASSEMBLY

- Install the 2 bolts into the 2 spacers.
- Using "Torx" socket wrench T45, install the rear seat cushion with the 2 bolts and the 2 spacers.

Torque: 21 N*m (215 kgf*cm, 16 ft.*lbf)

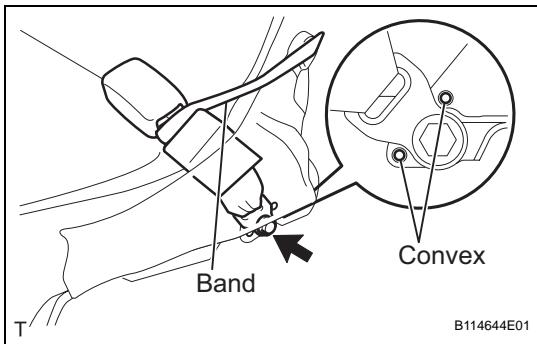


18. INSTALL REAR SEAT SIDE HINGE COVER

HINT:

Use the same procedure for both sides.

- Engage the 4 claws and install the rear seat side hinge cover.



19. INSTALL REAR SEAT INNER BELT ASSEMBLY

- Install the rear seat inner belt with the bolt.

Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

NOTICE:

Do not place the anchor plate over the convex areas of the rear seatback frame.

- Install the belt into the band.

INSTALLATION

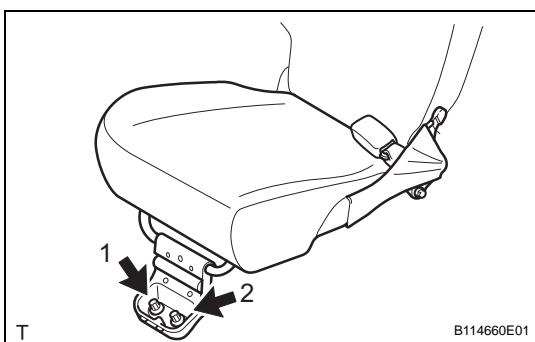
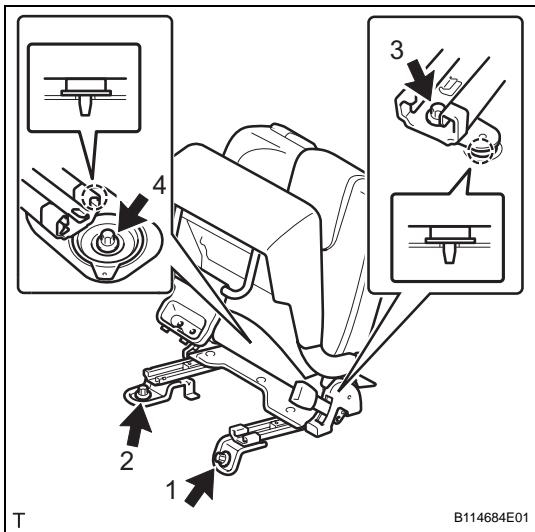
NOTICE:

Always use "Torx" socket wrench E10 when installing the rear seat.

1. INSTALL REAR SEAT ASSEMBLY

- Insert the 2 locating pins through the 2 body holes and install the rear seat.
- Using "Torx" socket wrench E10, install the 4 bolts in the sequence shown in the illustration.

Torque: 37 N*m (375 kgf*cm, 27 ft.*lbf)



- Install the rear seat cushion.

- Using "Torx" socket wrench E10, install the 2 bolts in the sequence shown in the illustration.

Torque: 37 N*m (375 kgf*cm, 27 ft.*lbf)

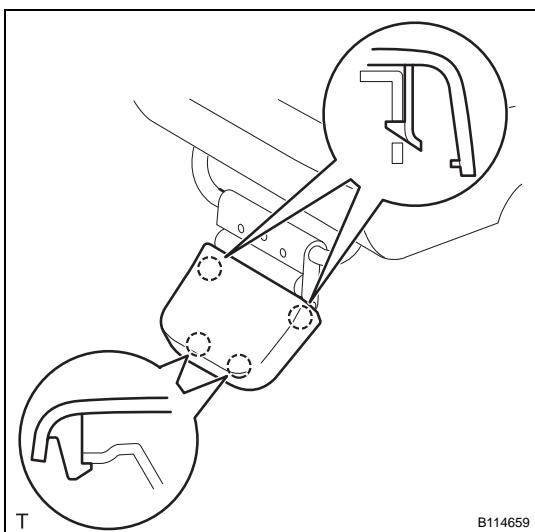
2. INSTALL NO. 1 REAR SEAT LEG COVER

- Engage the 4 claws and install the No. 1 rear seat leg cover.

3. INSTALL DECK FLOOR BOX (See page [IR-83](#))

4. INSTALL DECK BOARD SUB-ASSEMBLY (See page [IR-83](#))

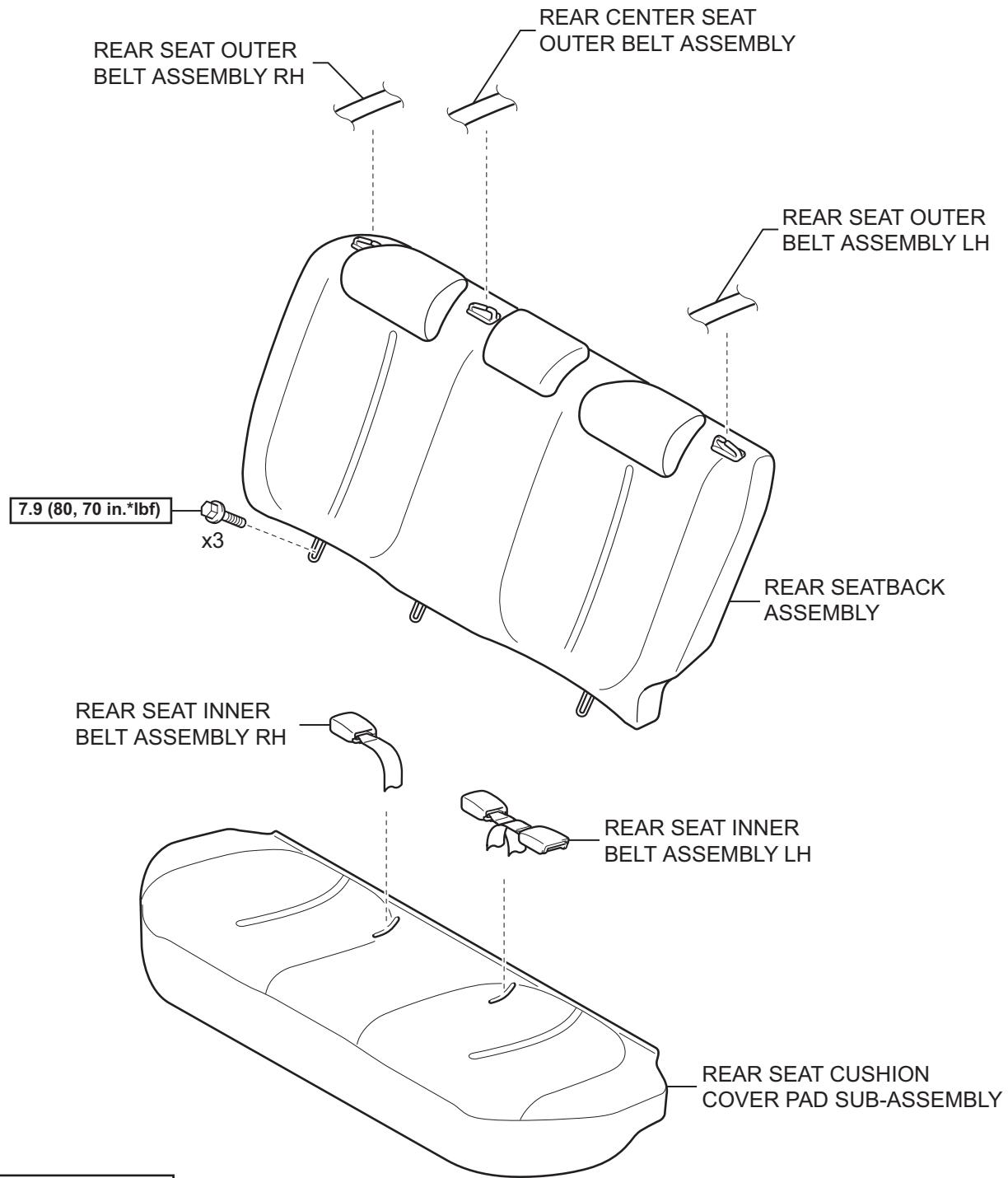
5. INSTALL PACKAGE TRAY TRIM PANEL ASSEMBLY (See page [IR-83](#))



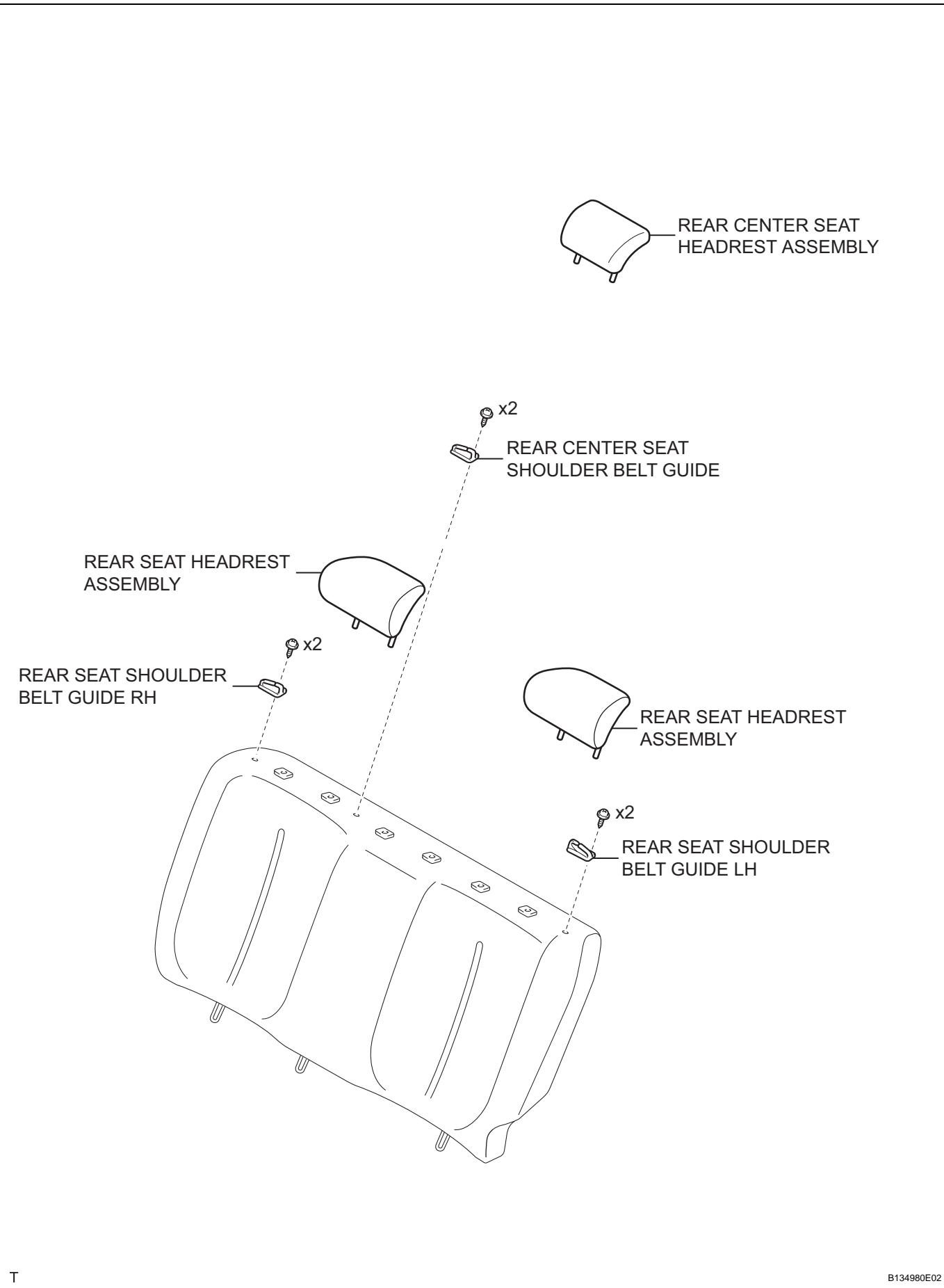
SE

REAR SEAT ASSEMBLY (for Fixed Seat Type)

COMPONENTS



N*m (kgf*cm, ft*lbf) : Specified torque



REMOVAL

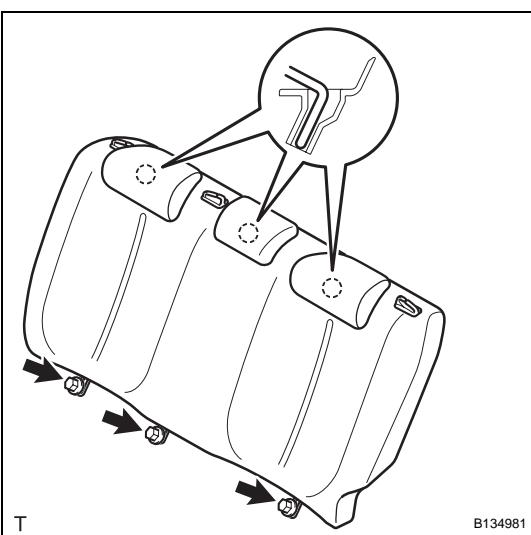
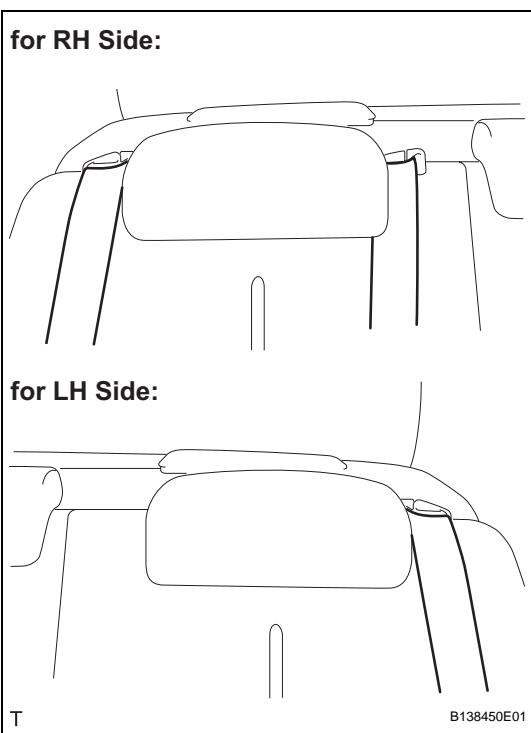
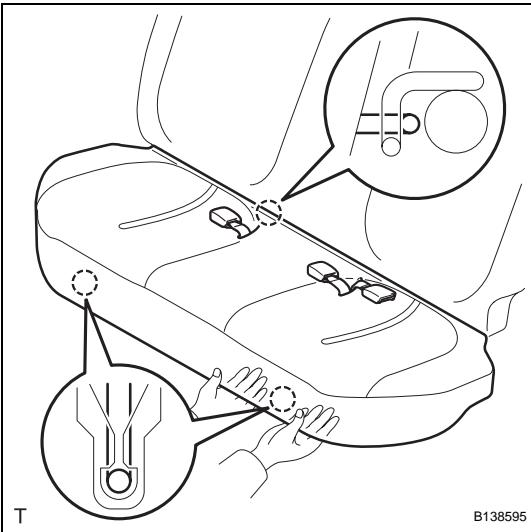
1. REMOVE REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY

- (a) Hold the front edge of the rear seat cushion cover pad and lift it up, as shown in the illustration, to disengage the 2 hooks.

NOTICE:

Hold the area around the hooks so as to avoid deforming the rear seat cushion frame.

- (b) Pass the rear seat inner belt through the slit in the rear seat cushion cover pad, disengage the hook between the rear seat cushion cover pad and the rear seatback, and remove the rear seat cushion cover pad.



- (c) Remove the 3 bolts.

- (d) Disengage the 3 hooks and remove the rear seatback.

2. REMOVE REAR SEATBACK ASSEMBLY

- (a) Remove the rear seat outer belt from the rear seat shoulder belt guide.

HINT:

Use the same procedure for both sides.

- (b) Remove the rear center seat outer belt from the rear center seat shoulder belt guide.

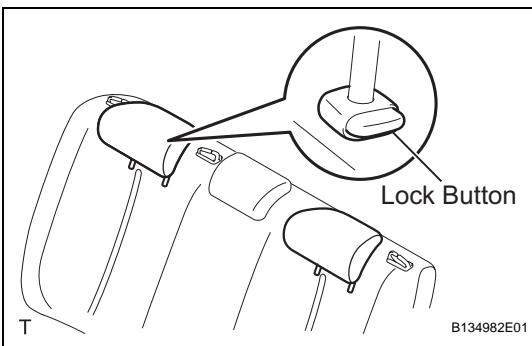
DISASSEMBLY

1. REMOVE REAR SEAT HEADREST ASSEMBLY

HINT:

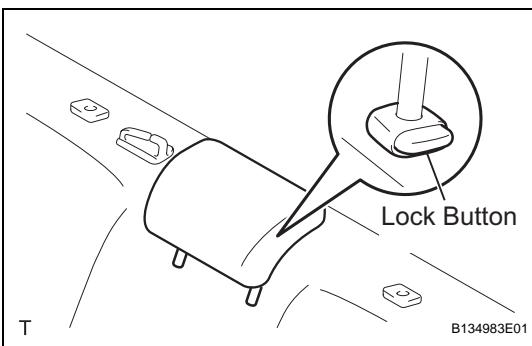
Use the same procedure for both sides.

- Push the lock button of the rear seat headrest support and remove the rear seat headrest.



2. REMOVE REAR CENTER SEAT HEADREST ASSEMBLY

- Push the lock button of the rear seat headrest support and remove the rear center seat headrest.



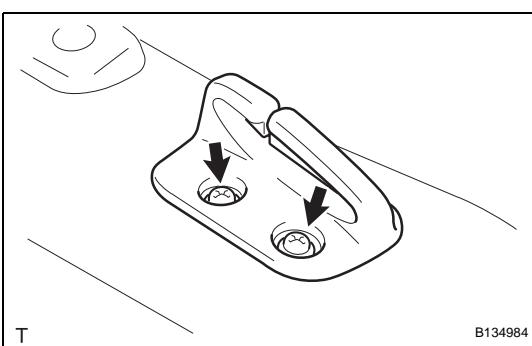
3. REMOVE REAR SEAT SHOULDER BELT GUIDE RH

- Remove the 2 screws and the rear seat shoulder belt guide.

4. REMOVE REAR SEAT SHOULDER BELT GUIDE LH

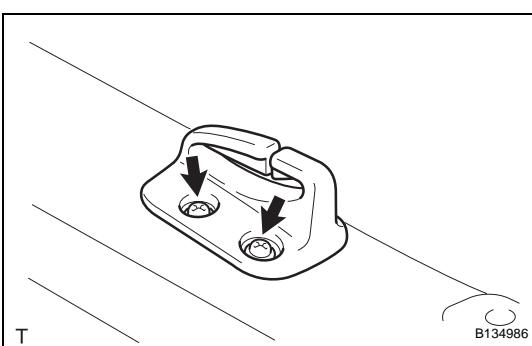
HINT:

Use the same procedure as for the RH side.



5. REMOVE REAR CENTER SEAT SHOULDER BELT GUIDE

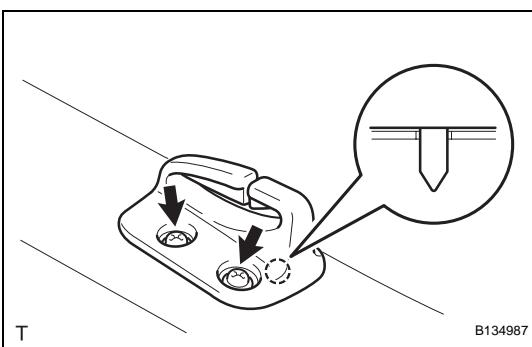
- Remove the 2 screws and the rear center seat shoulder belt guide.

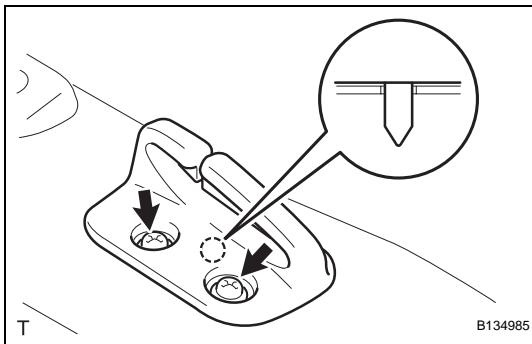


REASSEMBLY

1. INSTALL REAR CENTER SEAT SHOULDER BELT GUIDE

- Insert the pin into the rear seatback hole and install the rear center seat shoulder belt guide with the 2 screws.





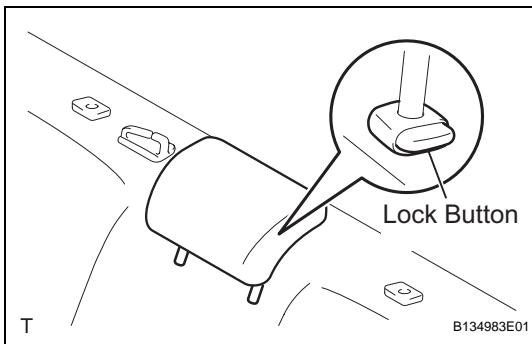
2. INSTALL REAR SEAT SHOULDER BELT GUIDE RH

- (a) Insert the pin into the rear seatback hole and install the rear seat shoulder belt guide with the 2 screws.

3. INSTALL REAR SEAT SHOULDER BELT GUIDE LH

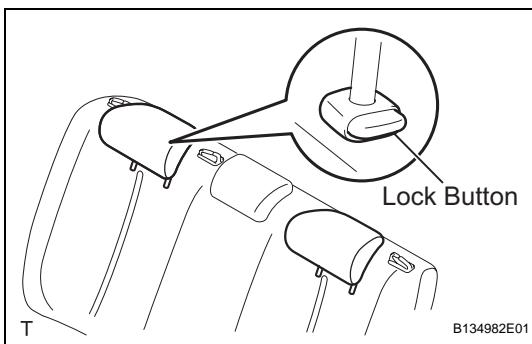
HINT:

Use the same procedure as for the RH side.



4. INSTALL REAR CENTER SEAT HEADREST ASSEMBLY

- (a) Push the lock button of the rear seat headrest support and install the rear center seat headrest.



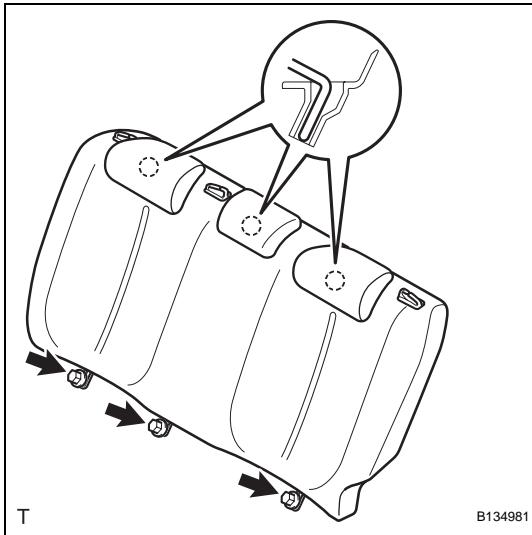
5. INSTALL REAR SEAT HEADREST ASSEMBLY

HINT:

Use the same procedure for both sides.

- (a) Push the lock button of the rear seat headrest support and install the rear seat headrest.

SE



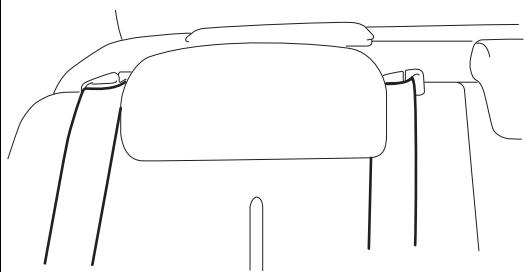
INSTALLATION

1. INSTALL REAR SEATBACK ASSEMBLY

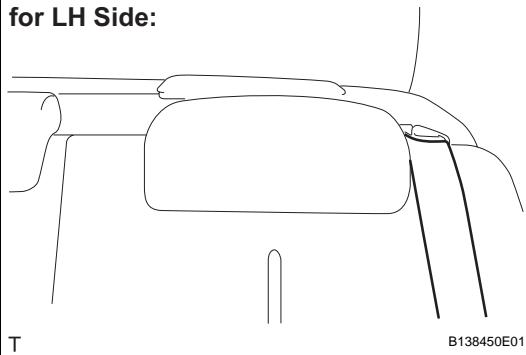
- (a) Engage the 3 hooks and install the rear seatback.
- (b) Tighten the 3 bolts.

Torque: 7.9 N*m (80 kgf*cm, 70 in.*lbf)

for RH Side:



for LH Side:

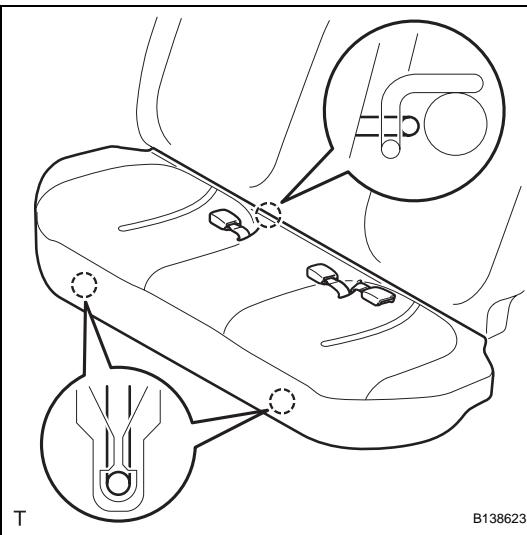


- (c) Install the rear seat outer belt into the rear seat shoulder belt guide.

HINT:

Use the same procedure for both sides.

- (d) Install the rear center seat outer belt into the rear center seat shoulder belt guide.



2. INSTALL REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY

- (a) Pass the rear seat inner belt through the rear seat cushion cover pad slit.
(b) Engage the 3 hooks and install the rear seat cushion cover pad.

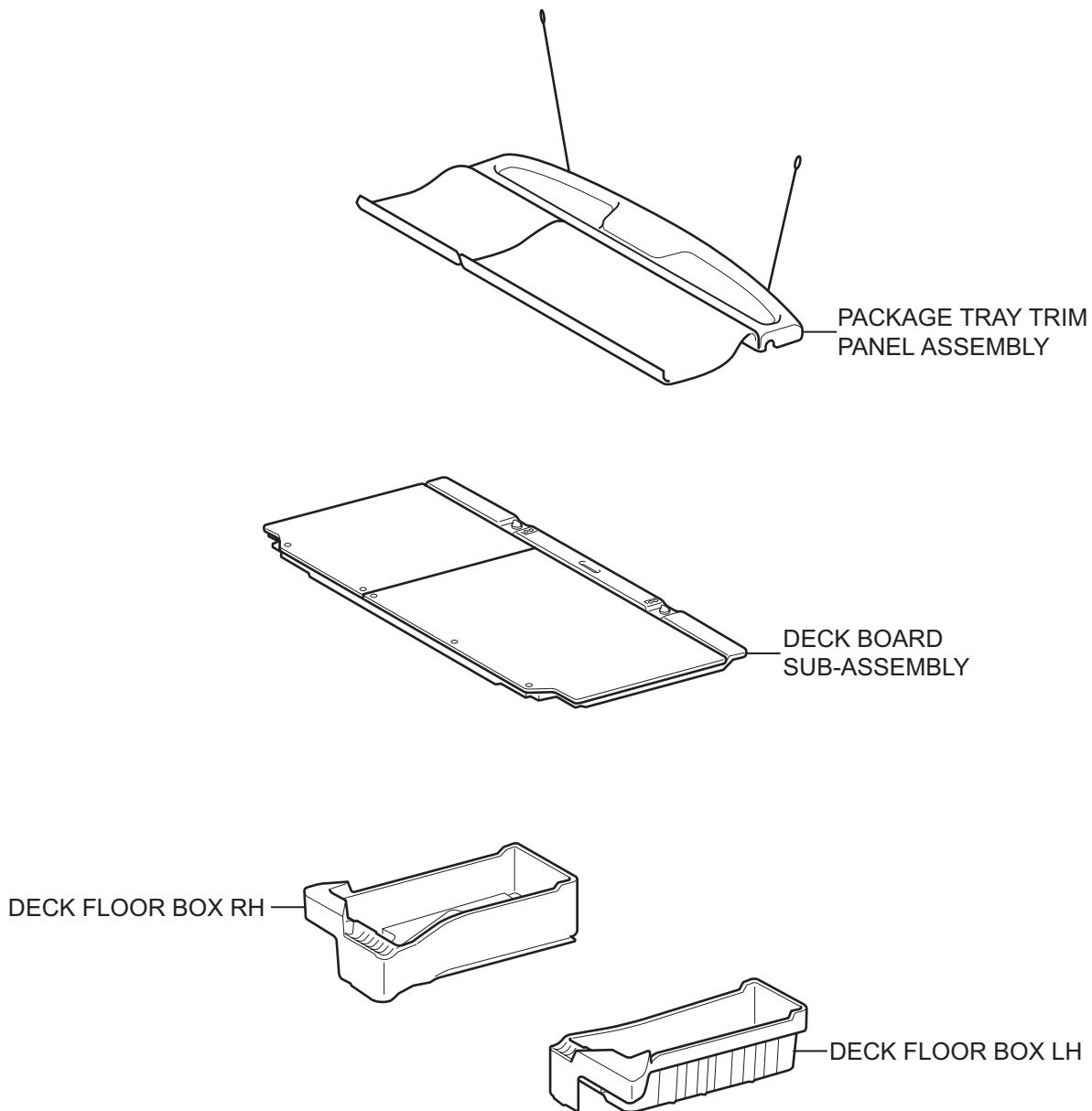
NOTICE:

Make sure that the 2 rear seat cushion lock hooks and the rear seat cushion frame are securely engaged.

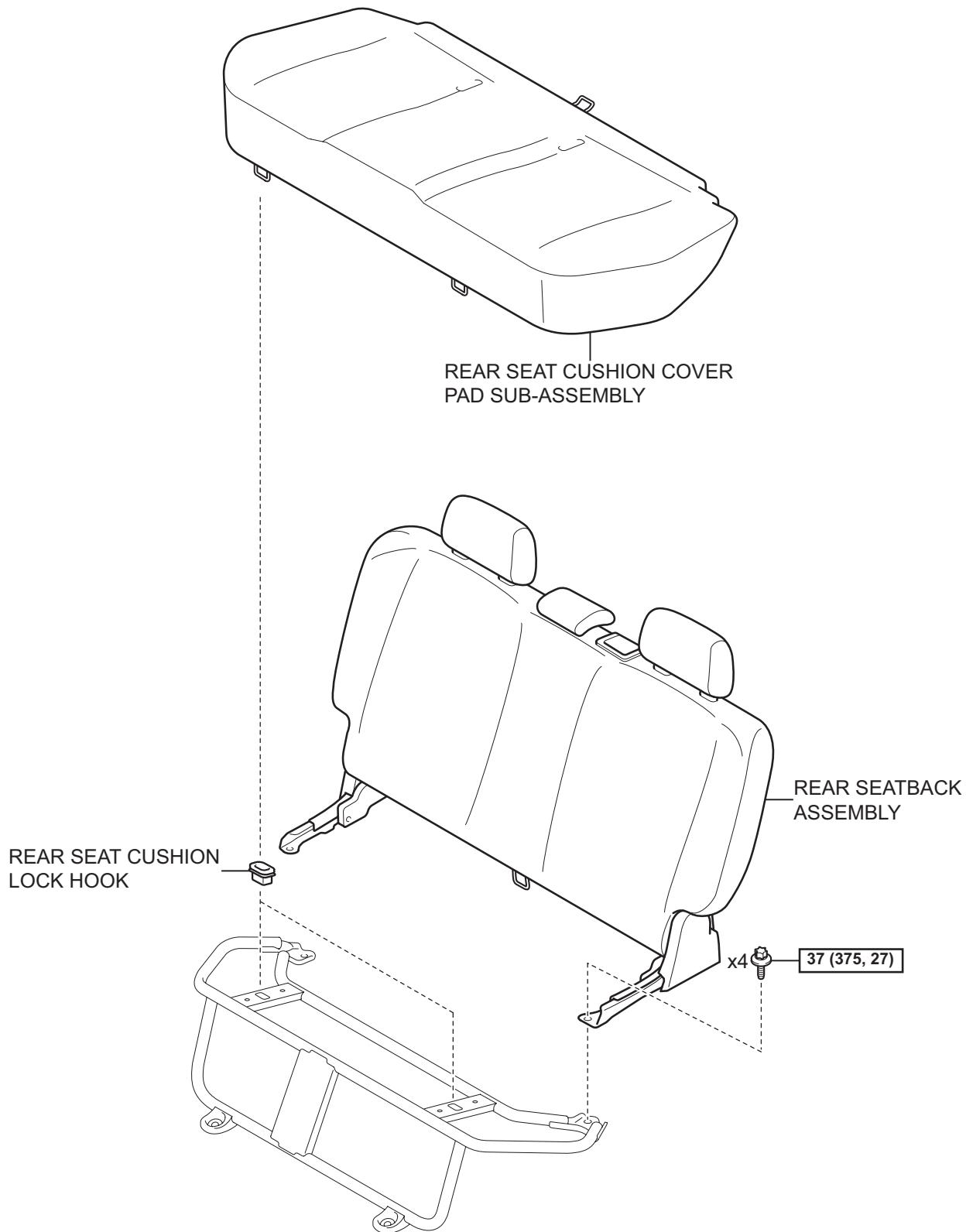
SE

REAR SEAT ASSEMBLY (for Hold Down Seat Type)

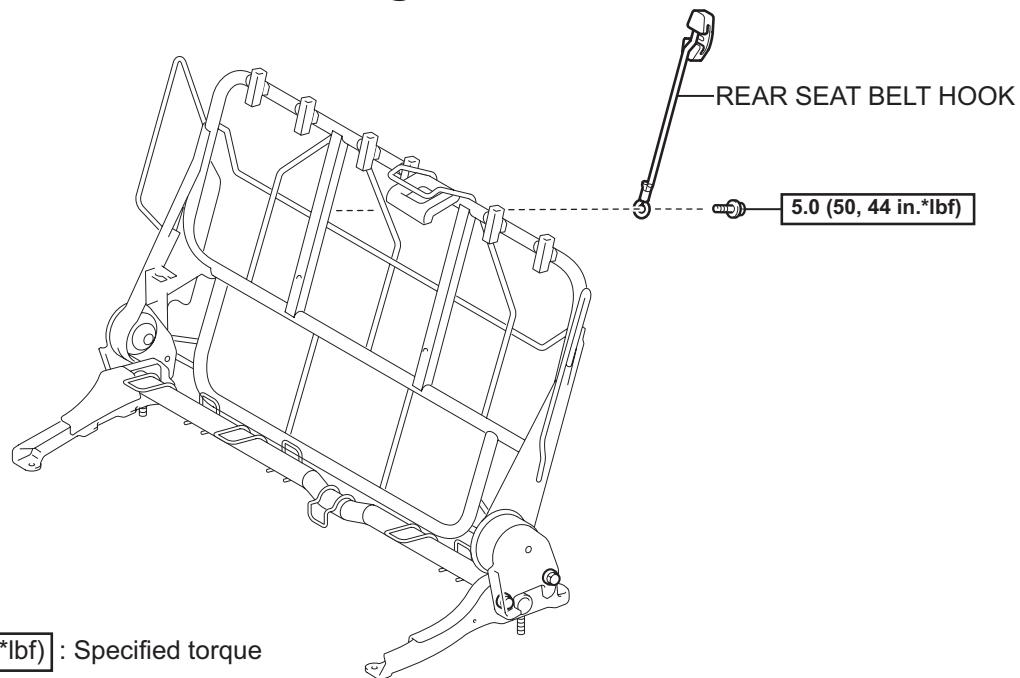
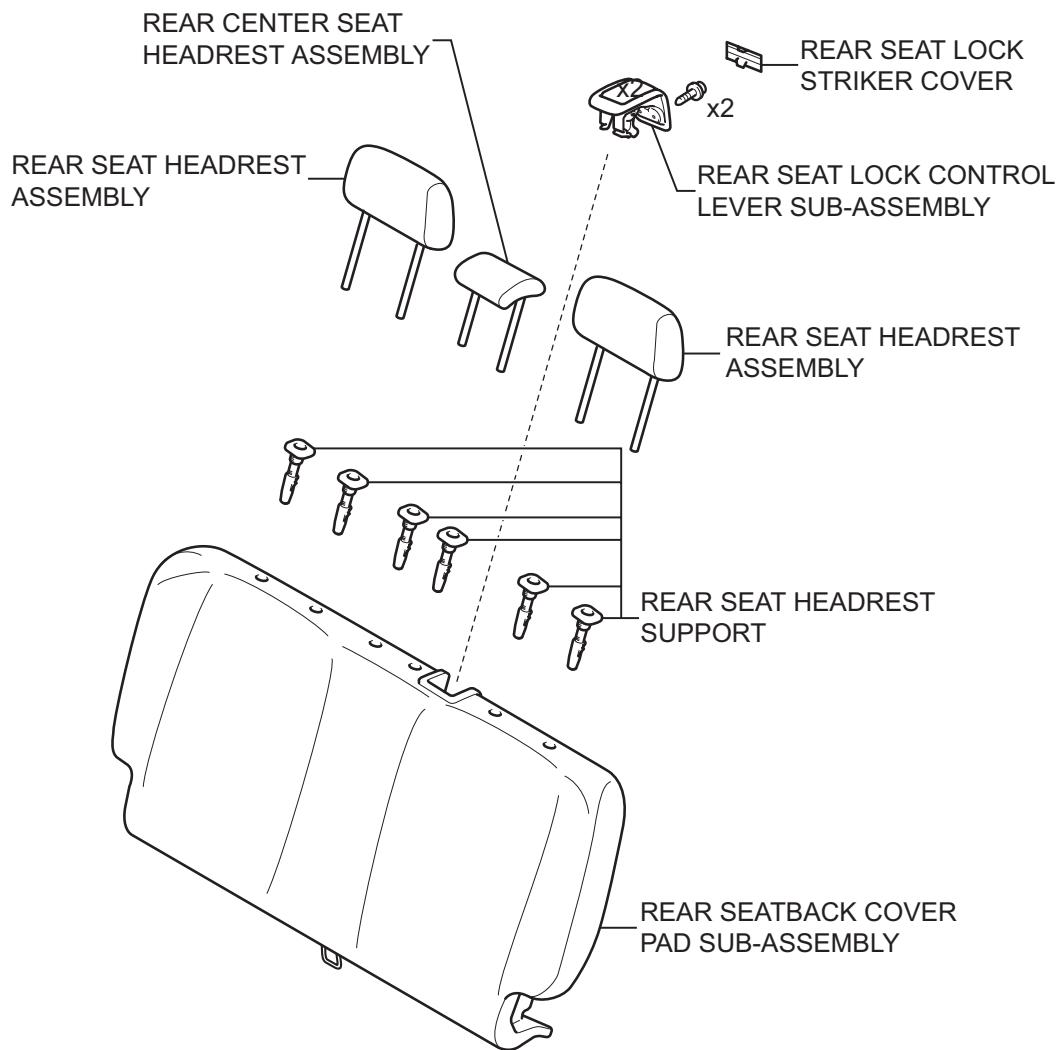
COMPONENTS



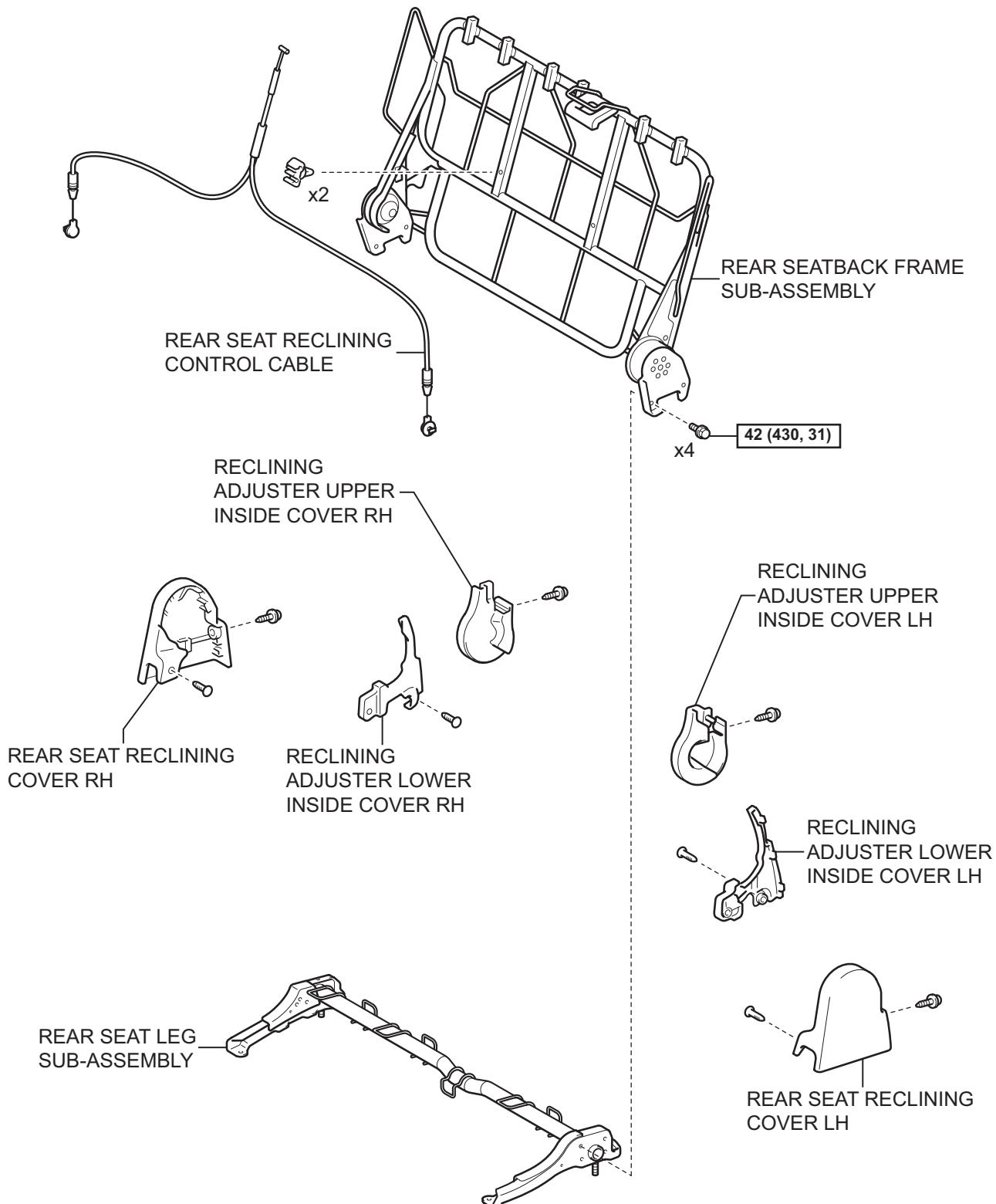
SE



N*m (kgf*cm, ft*lbf) : Specified torque



N*m (kgf*cm, ft*lbf) : Specified torque



N*m (kgf*cm, ft*lbf) : Specified torque

REMOVAL

NOTICE:

Always use "Torx" socket wrench E10 when removing the rear seat.

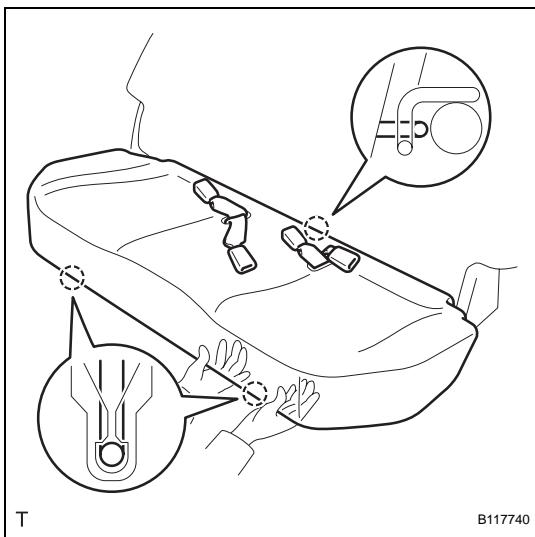
1. REMOVE PACKAGE TRAY TRIM PANEL ASSEMBLY (See page [IR-48](#))
2. REMOVE DECK BOARD SUB-ASSEMBLY (See page [IR-48](#))
3. REMOVE DECK FLOOR BOX RH (See page [IR-48](#))
4. REMOVE DECK FLOOR BOX LH (See page [IR-48](#))
5. REMOVE REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY

- (a) Hold the front edge of the rear seat cushion cover pad and lift it up, as shown in the illustration, to disengage the 2 rear seat cushion lock hooks.

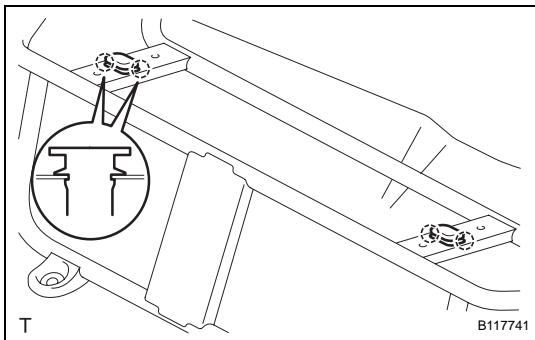
NOTICE:

Hold the area around the rear seat cushion hooks so as to avoid deforming the rear seat cushion frame.

- (b) Pass the rear seat inner belt through the slit in the rear seat cushion cover pad, disengage the hook between the rear seat cushion cover pad and the rear seatback, and remove the rear seat cushion cover pad.



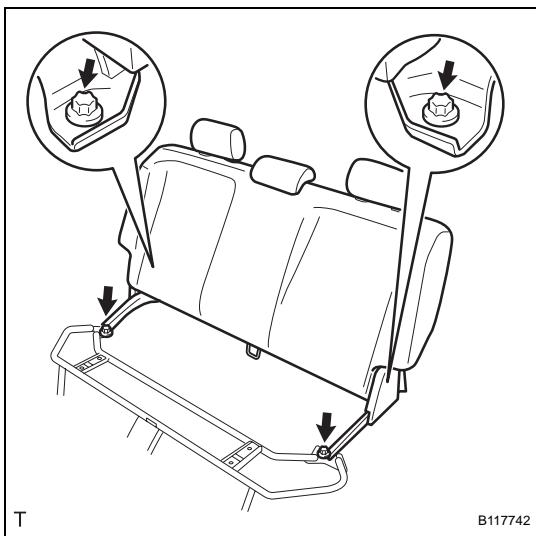
6. REMOVE REAR SEAT CUSHION LOCK HOOK
- (a) Disengage the 4 claws and remove the 2 rear seat cushion lock hooks.



SE

7. REMOVE REAR SEATBACK ASSEMBLY

- (a) Using "Torx" socket wrench E10, remove the 4 bolts and the rear seat back.



SE

DISASSEMBLY

CAUTION:

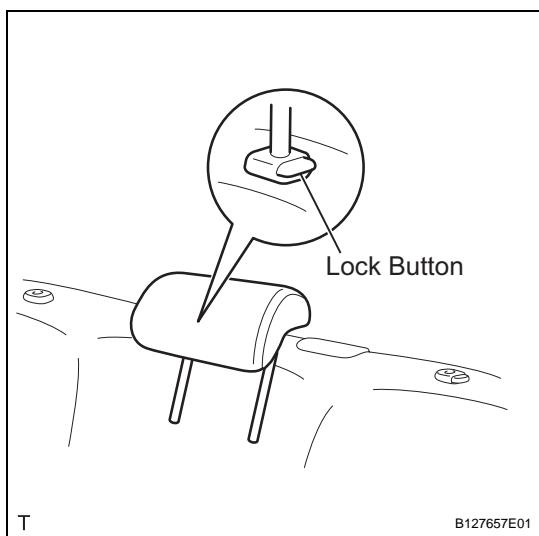
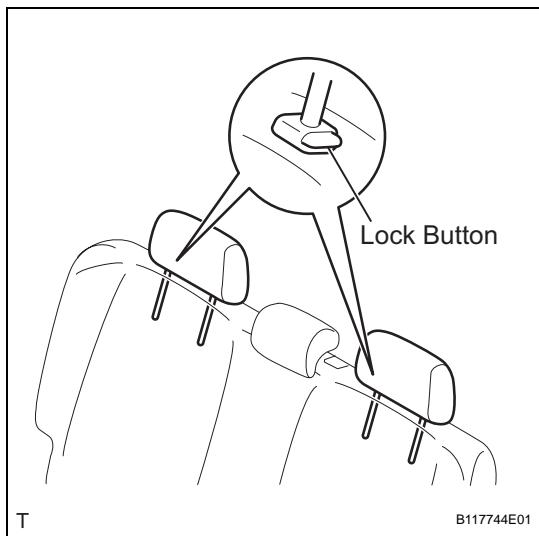
Wear protective gloves. Sharp surfaces on the rear seatback frame could cause injuries to your hands.

1. REMOVE REAR SEAT HEADREST ASSEMBLY

HINT:

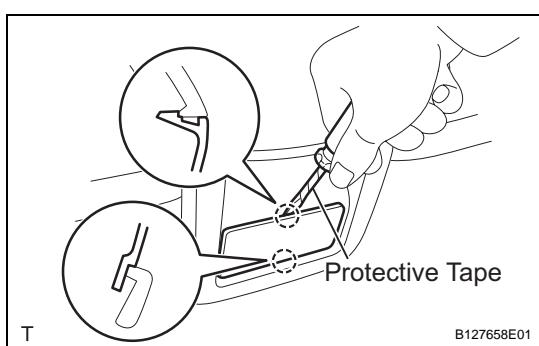
Use the same procedure for both sides.

- Push in the lock button of the rear seat headrest support and remove the rear seat headrest.



2. REMOVE REAR CENTER SEAT HEADREST ASSEMBLY

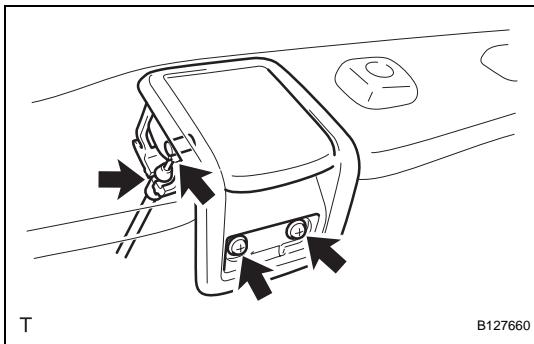
- Push in the lock button of the rear seat headrest and remove the rear center seat headrest.



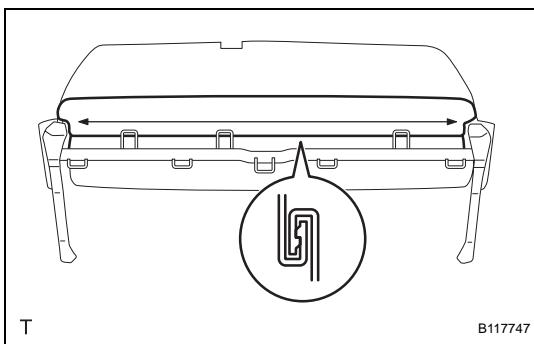
3. REMOVE REAR SEAT LOCK STRIKER COVER

- Using a screwdriver with its tip wrapped in protective tape, disengage the 2 claws and remove the rear seat lock striker cover.

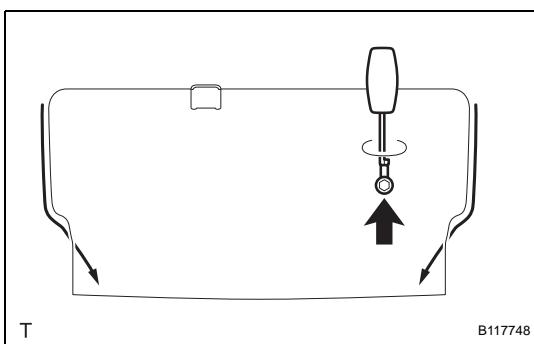
SE

**4. REMOVE REAR SEAT LOCK CONTROL LEVER SUB-ASSEMBLY**

- Remove the 2 screws.
- Disconnect the rear seat reclining control cable and remove the rear seat lock control lever.

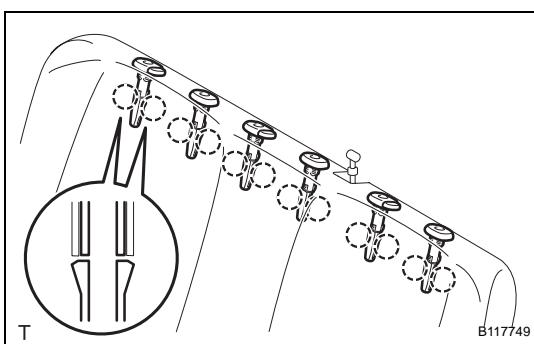
**5. REMOVE REAR SEAT HEADREST SUPPORT**

- Disengage the hook.



- Unfasten the 2 zippers.

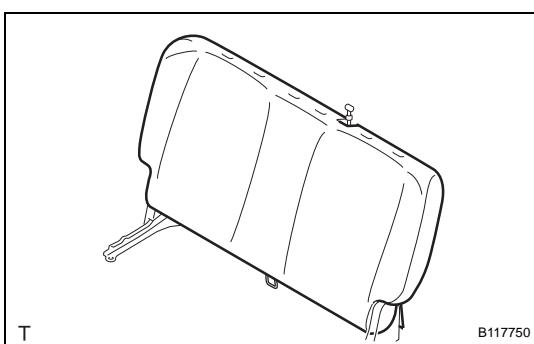
- Remove the bolt and the rear seat belt hook.



- Disengage the 2 claws and remove the rear seat headrest support.

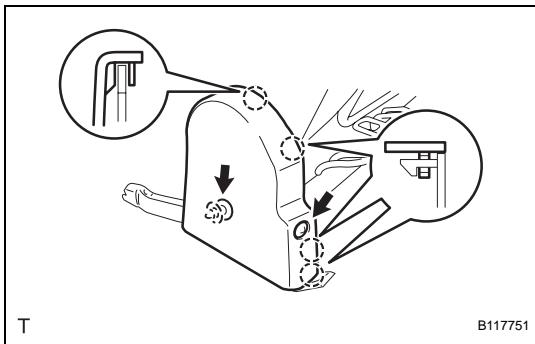
HINT:

Use the same procedure to remove all the rear seat headrest supports.

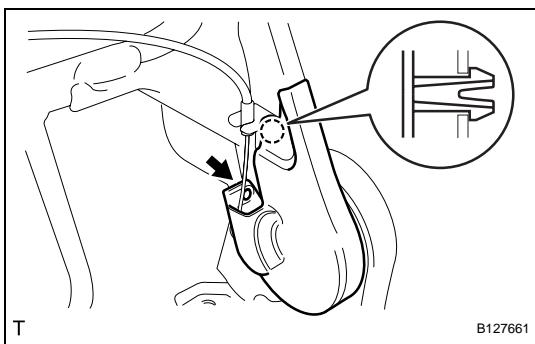
**6. REMOVE REAR SEATBACK COVER PAD SUB-ASSEMBLY**

- Remove the rear seatback cover pad.

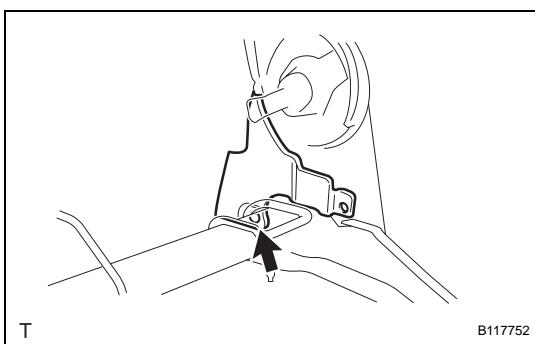
SE



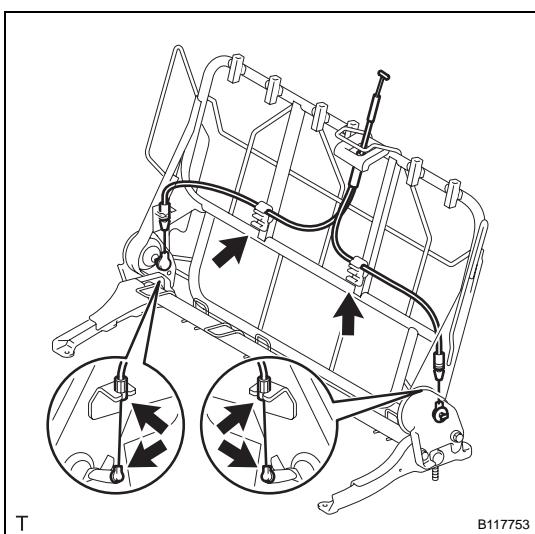
- 7. REMOVE REAR SEAT RECLINING COVER LH**
 - (a) Remove the screw.
 - (b) Using a clip remover, remove the clip.
 - (c) Disengage the 4 claws and remove the rear seat reclining cover.



- 9. REMOVE RECLINING ADJUSTER UPPER INSIDE COVER LH**
 - (a) Remove the screw.
 - (b) Disengage the claw and remove the reclining adjuster upper inside cover.

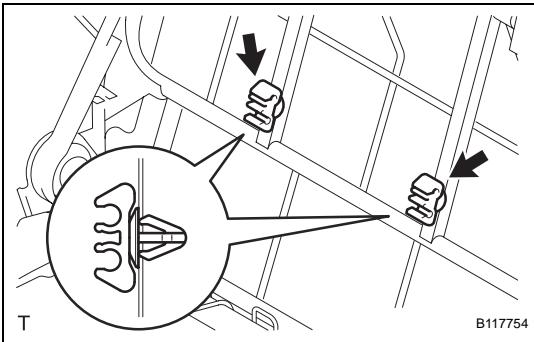


- 11. REMOVE RECLINING ADJUSTER LOWER INSIDE COVER LH**
 - (a) Using a clip remover, remove the clip and the reclining adjuster lower inside cover.
 - 12. REMOVE RECLINING ADJUSTER LOWER INSIDE COVER RH**
 - (a) Using a clip remover, remove the clip and the reclining adjuster lower inside cover.



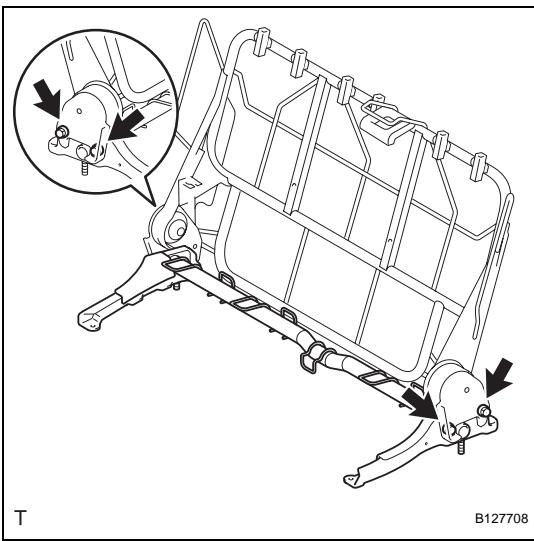
- 13. REMOVE REAR SEAT RECLINING CONTROL CABLE**
(a) Remove the rear seat reclining control cable.

(b) Remove the 2 clamps.



14. REMOVE REAR SEAT LEG SUB-ASSEMBLY

(a) Remove the 4 bolts and the rear seat leg.



REASSEMBLY

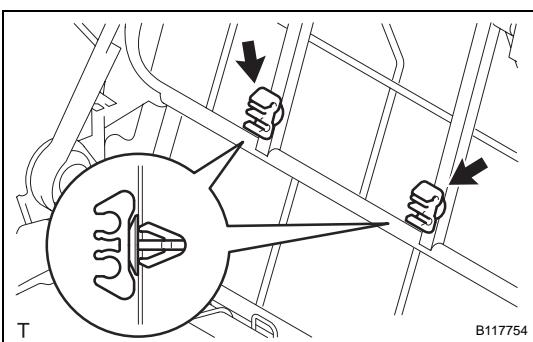
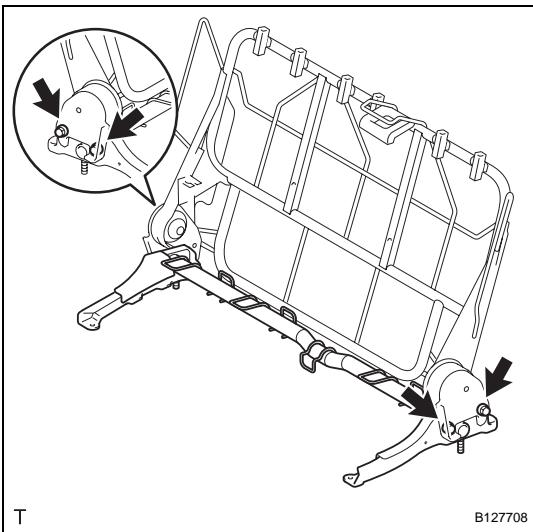
CAUTION:

Wear protective gloves. Sharp surfaces on the rear seatback frame could cause injuries to your hands.

1. INSTALL REAR SEAT LEG SUB-ASSEMBLY

- Install the rear seat leg with the 4 bolts.

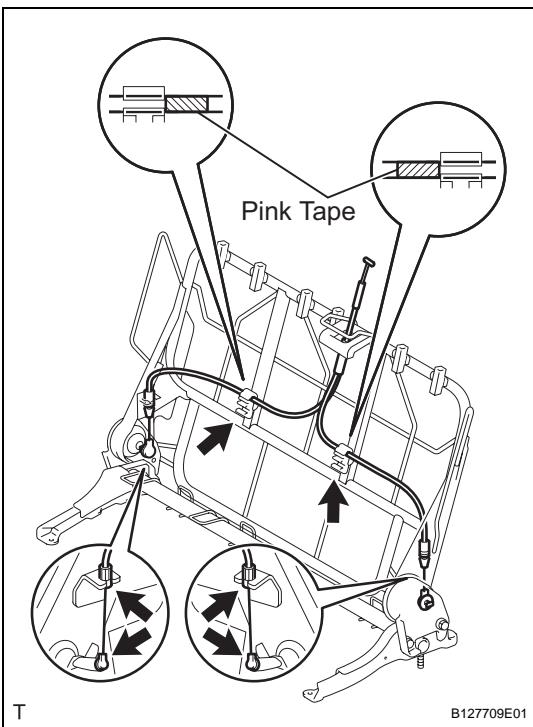
Torque: 42 N*m (430 kgf*cm, 31 ft.*lbf)

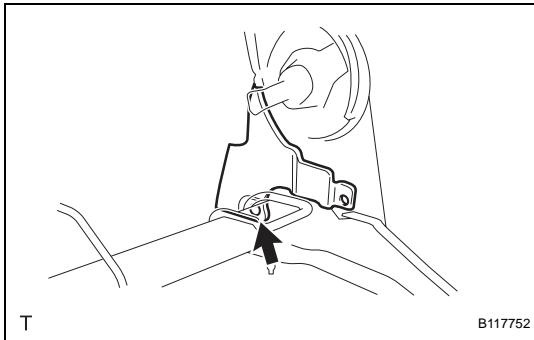


2. INSTALL REAR SEAT RECLINING CONTROL CABLE

- Install the 2 clamps.

- Install the rear seat reclining control cable as shown in the illustration.





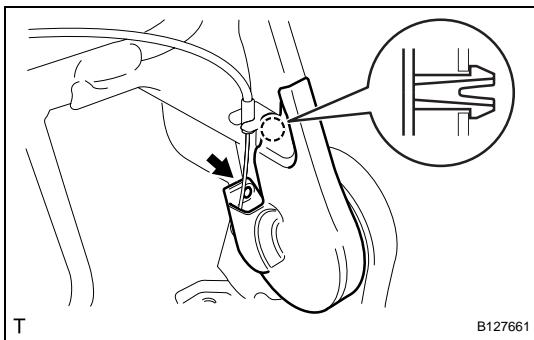
3. INSTALL RECLINING ADJUSTER LOWER INSIDE COVER LH

- (a) Install the reclining adjuster lower inside cover with the clip.

4. INSTALL RECLINING ADJUSTER LOWER INSIDE COVER RH

HINT:

Use the same procedure as for the LH side.



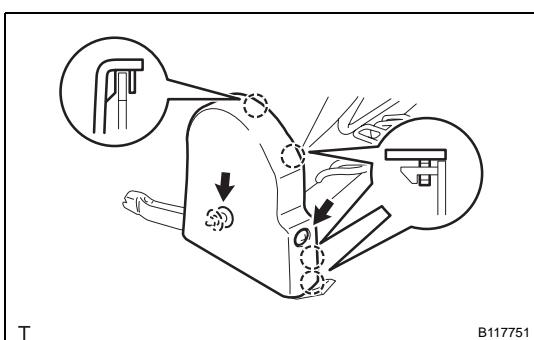
5. INSTALL RECLINING ADJUSTER UPPER INSIDE COVER LH

- (a) Engage the claw and install the reclining adjuster upper inside cover.
- (b) Tighten the screw.

6. INSTALL RECLINING ADJUSTER UPPER INSIDE COVER RH

HINT:

Use the same procedure as for the LH side.



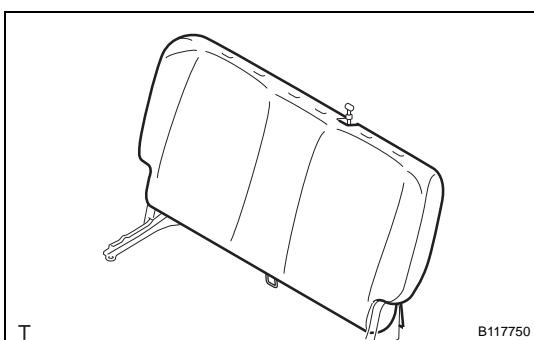
7. INSTALL REAR SEAT RECLINING COVER LH

- (a) Engage the 4 claws and install the rear seat reclining cover.
- (b) Install the clip.
- (c) Tighten the screw.

8. INSTALL REAR SEAT RECLINING COVER RH

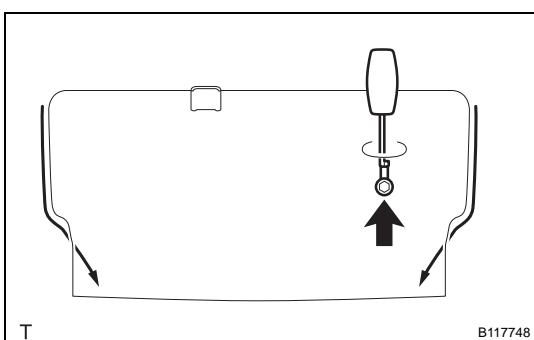
HINT:

Use the same procedure as for the LH side.



9. INSTALL REAR SEATBACK COVER PAD SUB-ASSEMBLY

- (a) Install the rear seatback cover pad.

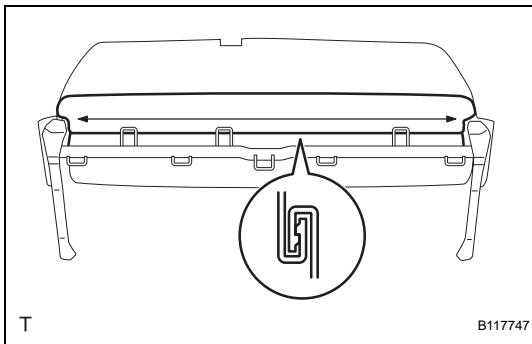


- (b) Install the rear seat belt hook with the bolt.

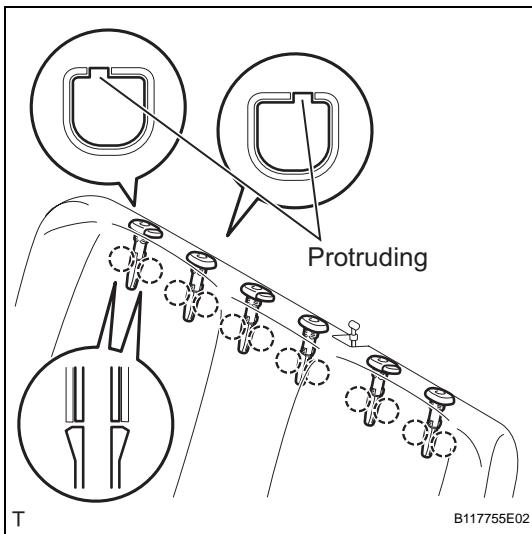
Torque: 5.0 N·m (50 kgf·cm, 44 in.·lbf)

- (c) Fasten the 2 zippers.

SE



(d) Engage the hook.

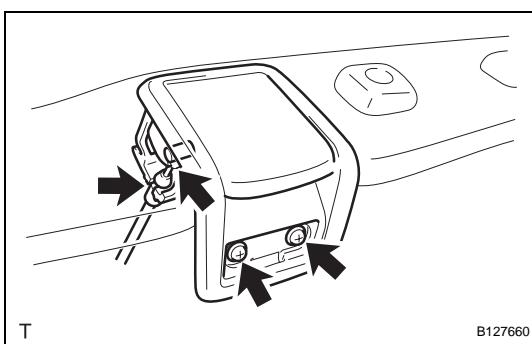


10. INSTALL REAR SEAT HEADREST SUPPORT

HINT:

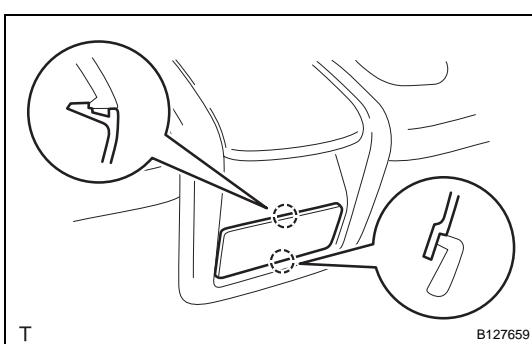
Use the same procedure to install all the rear seat headrest supports.

- Align the protruding portion of the rear seat headrest support with the installation groove of the rear seatback frame.
- Engage the 2 claws and install the rear seat headrest support.



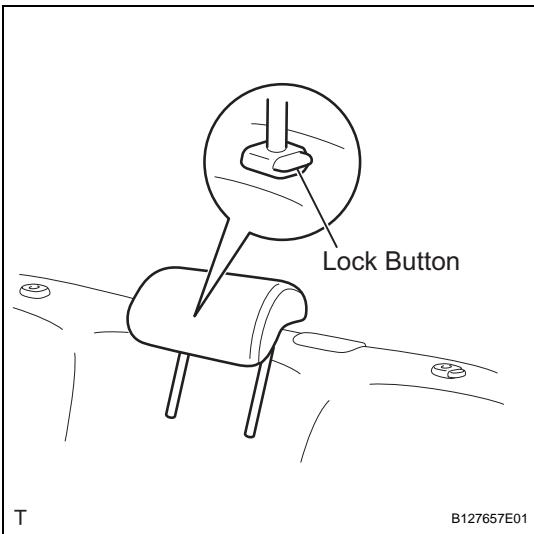
11. INSTALL REAR SEAT LOCK CONTROL LEVER SUB-ASSEMBLY

- Connect the rear seat reclining control cable and install the rear seat lock control lever.
- Tighten the 2 screws.



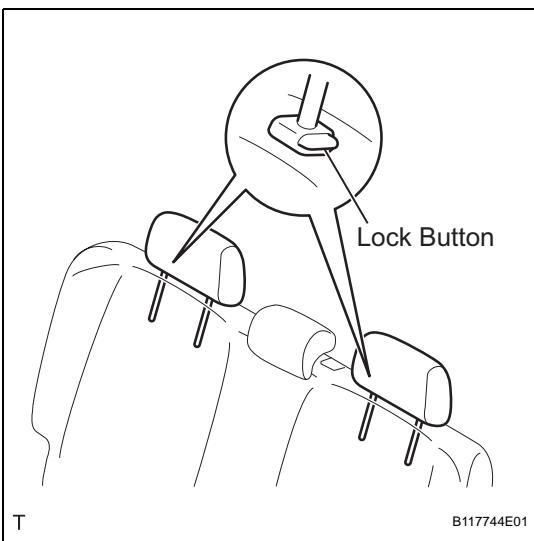
12. INSTALL REAR SEAT LOCK STRIKER COVER

- Engage the 2 claws and install the rear seatback lock striker cover.



13. INSTALL REAR CENTER SEAT HEADREST ASSEMBLY

- Push in the lock button of the rear seat headrest support and install the rear center seat headrest.



14. INSTALL REAR SEAT HEADREST ASSEMBLY

HINT:

Use the same procedure for both sides.

- Push in the lock buttons of the rear seat headrest support and install the rear seat headrest.

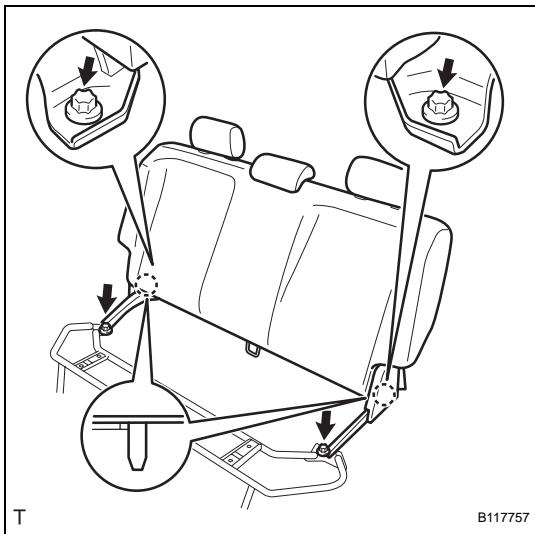
INSTALLATION

NOTICE:

Always use "Torx" socket wrench E10 when installing the rear seat.

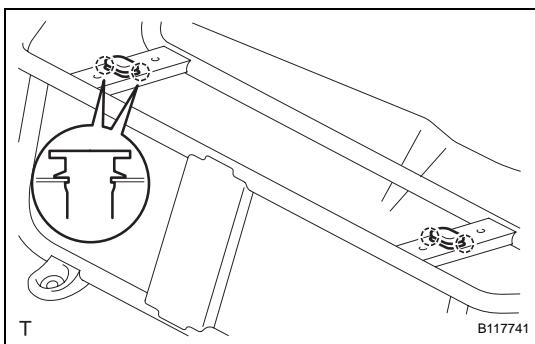
1. INSTALL REAR SEATBACK ASSEMBLY

- (a) Insert the 2 locating pins through the 2 body holes and install the rear seatback.
- (b) Using "Torx" socket wrench E10, tighten the 4 bolts.
Torque: 37 N*m (375 kgf*cm, 27 ft.*lbf)



2. INSTALL REAR SEAT CUSHION LOCK HOOK

- (a) Engage the 4 claws and install the 2 rear seat cushion lock hooks.

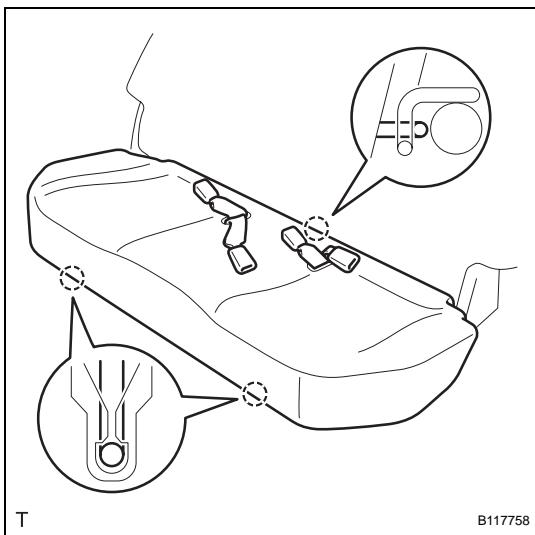


3. INSTALL REAR SEAT CUSHION COVER PAD SUB-ASSEMBLY

- (a) Pass the rear seat inner belt through the slit in the rear seat cushion cover pad.
- (b) Engage the 3 hooks and install the rear seat cushion cover pad.

NOTICE:

Make sure that the rear seat cushion lock hooks and the rear seat cushion frame are securely engaged.



4. INSTALL DECK FLOOR BOX RH (See page [IR-83](#))

5. INSTALL DECK FLOOR BOX LH (See page [IR-83](#))

6. INSTALL DECK BOARD SUB-ASSEMBLY (See page [IR-83](#))

7. INSTALL PACKAGE TRAY TRIM PANEL ASSEMBLY (See page [IR-83](#))