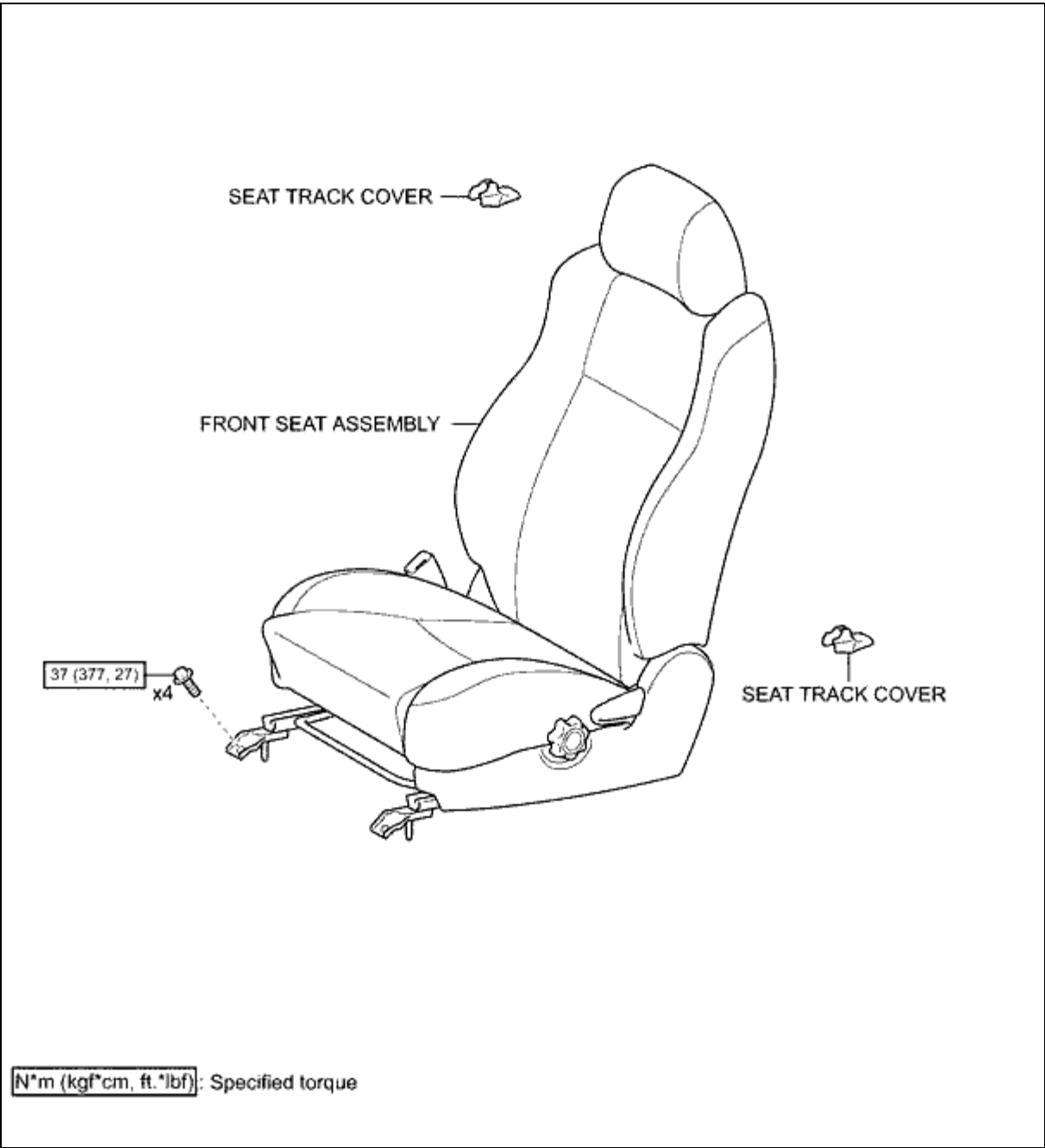


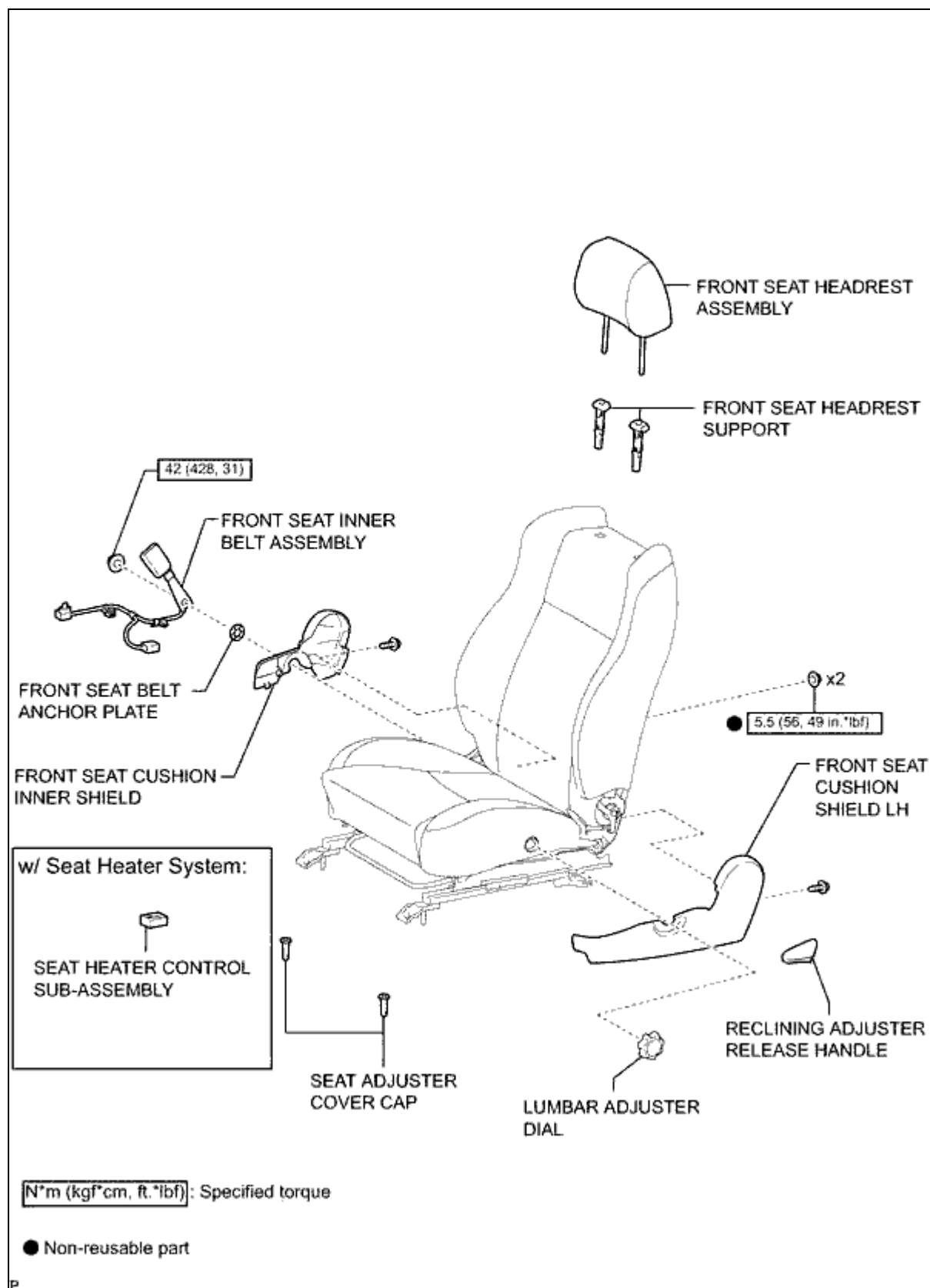
Last Modified: 11-13-2015	6.6 K	Doc ID: RM0000015LG00AX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: FRONT SEAT ASSEMBLY (for Driver Side): COMPONENTS; 2016 MY Tacoma [08/2015 -]		

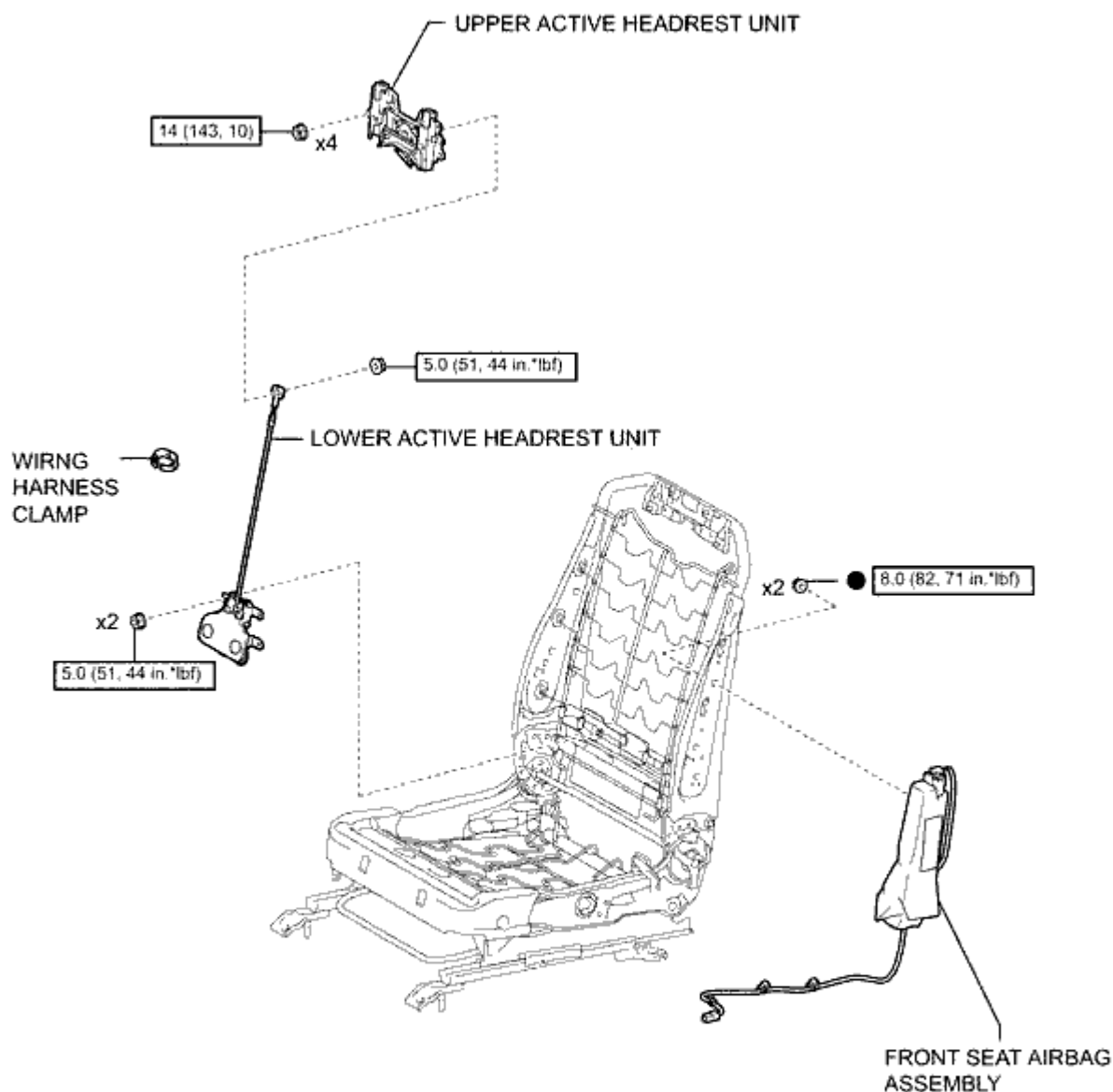
COMPONENTS

ILLUSTRATION



ILLUSTRATION



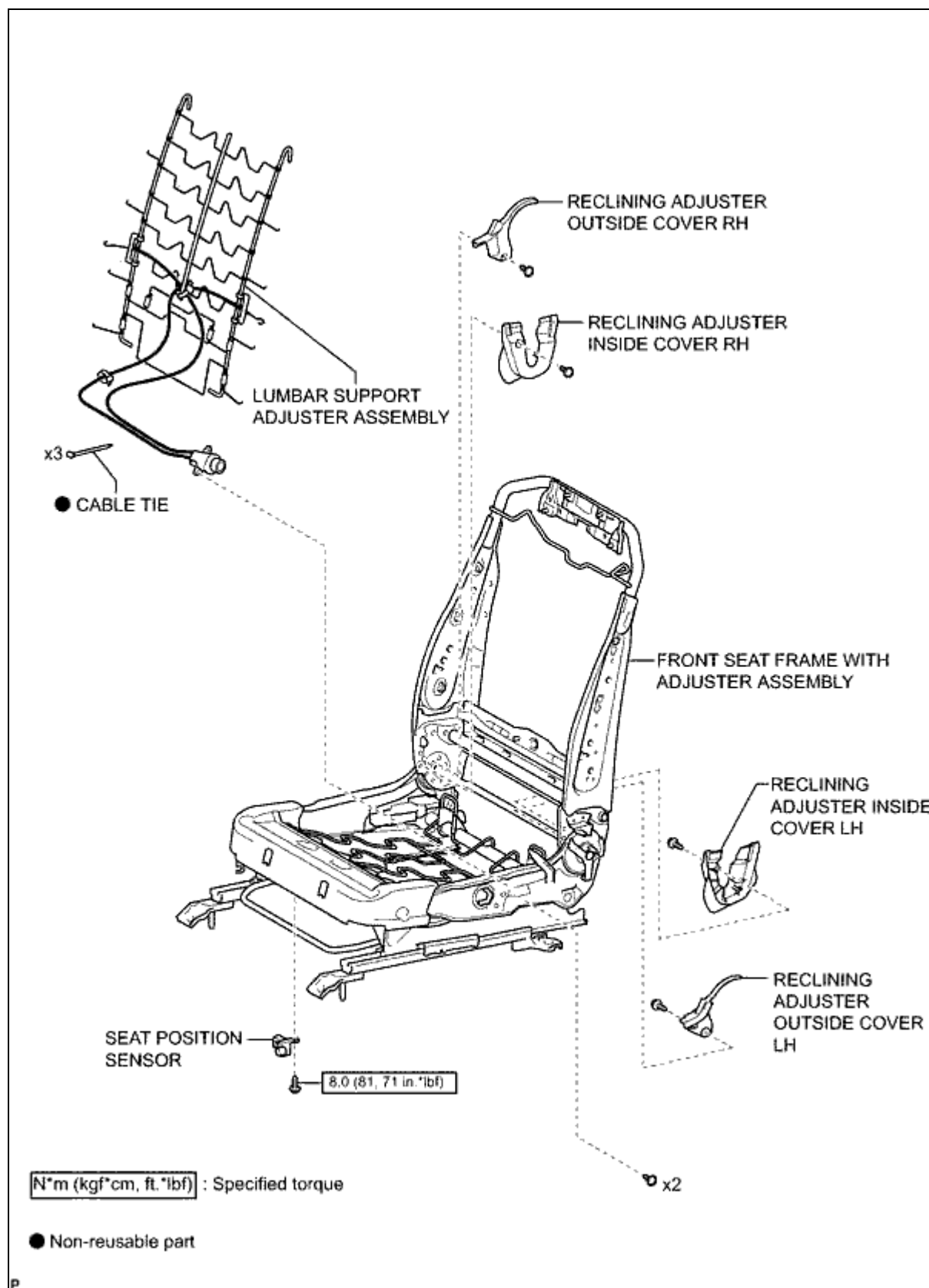


[N*m (kgf*cm, ft.*lbf)]: Specified torque

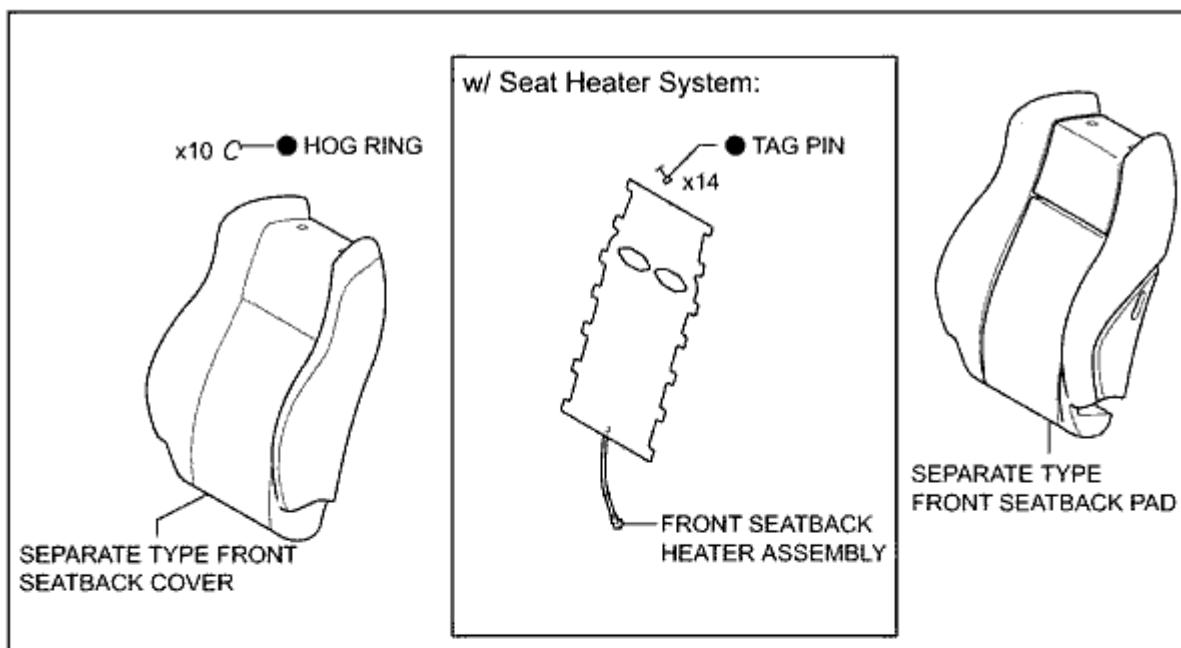
● Non-reusable part

P

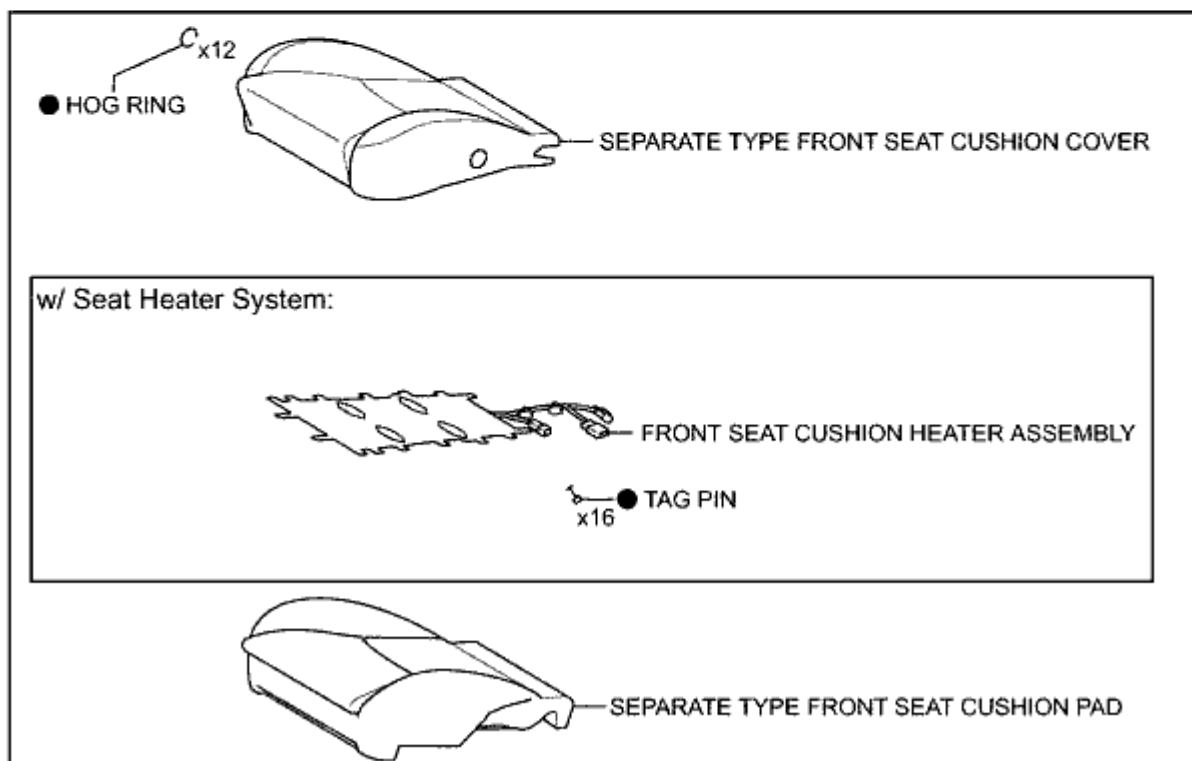
ILLUSTRATION



ILLUSTRATION



SEATBACK COVER WITH PAD



SEAT CUSHION COVER WITH PAD

● Non-reusable part

P



Last Modified: 11-13-2015	6.6 A	Doc ID: RM0000015LI00AX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: FRONT SEAT ASSEMBLY (for Driver Side): DISASSEMBLY; 2016 MY Tacoma [08/2015 -]		

DISASSEMBLY

CAUTION:

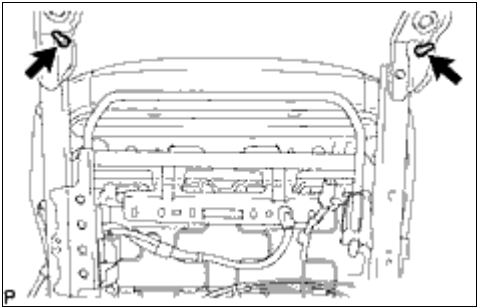
Wear protective gloves. Sharp areas on the parts may injure your hands.

1. REMOVE FRONT SEAT HEADREST ASSEMBLY

- (a) Remove the front seat headrest assembly.

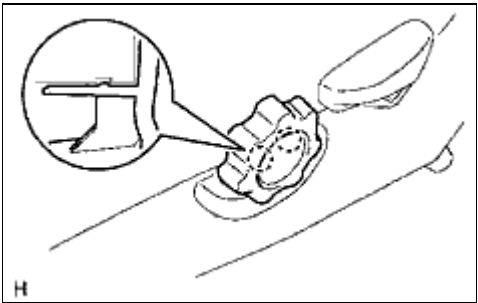
2. REMOVE SEAT ADJUSTER COVER CAP

- (a) Remove the 2 seat adjuster cover caps.



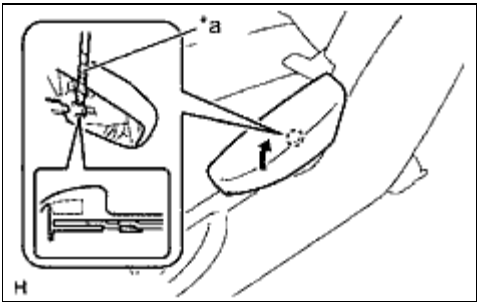
3. REMOVE LUMBAR ADJUSTER DIAL

- (a) Disengage the 2 claws to remove the lumbar adjuster dial.



4. REMOVE RECLINING ADJUSTER RELEASE HANDLE

- (a) Using a screwdriver with its tip wrapped in protective tape, disengage the claw to remove the reclining adjuster release handle.

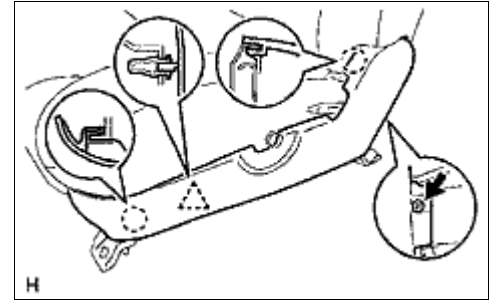


Text in Illustration

*a	Protective Tape
----	-----------------

5. REMOVE FRONT SEAT CUSHION SHIELD LH

(a) Remove the screw.

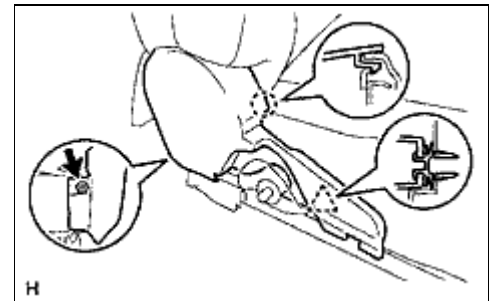


(b) Disengage the 2 claws and clip to remove the front seat cushion shield LH.

6. REMOVE FRONT SEAT INNER BELT ASSEMBLY INFO

7. REMOVE FRONT SEAT CUSHION INNER SHIELD

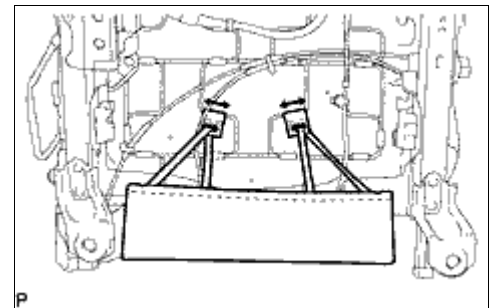
(a) Remove the screw.



(b) Disengage the claw and clip to remove the front seat cushion inner shield.

8. REMOVE FRONT SEAT HEADREST SUPPORT

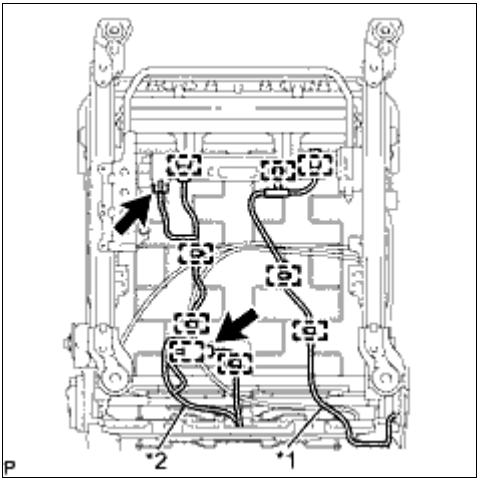
(a) Disengage the 2 hooks to disconnect the front seatback cover.



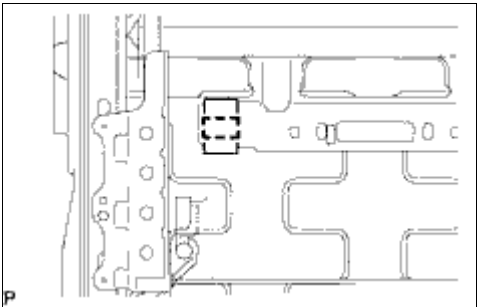
(b) Disengage the 4 clamps to separate the front seat airbag wire harness.

Text in Illustration

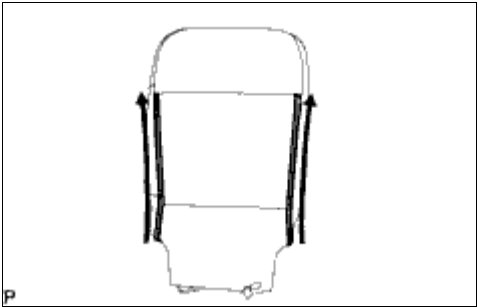
*1	Front Seat Airbag Wire Harness
*2	Front Seat Heater Wire Harness



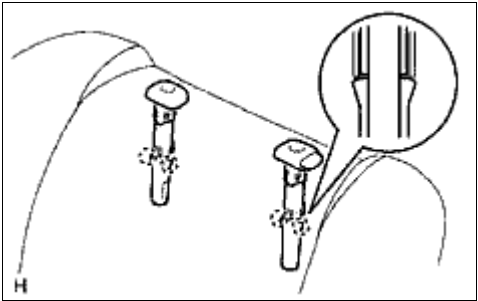
(c) Disconnect the 2 connectors and disengage the 5 clamps to separate the front seat heater wire harness. (w/ Seat Heater System)



(d) Disengage the clamp to remove the seat heater control sub-assembly. (w/ Seat Heater System)

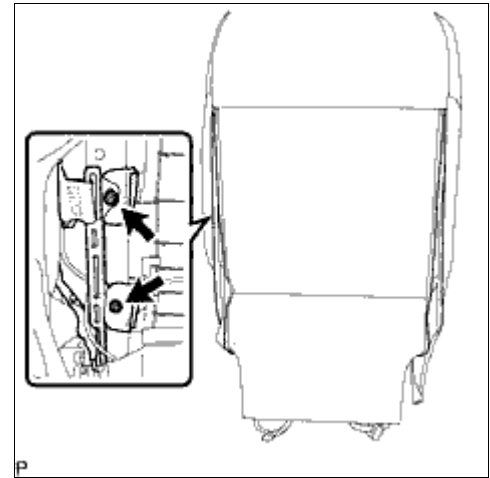


(e) Open the 2 fasteners.

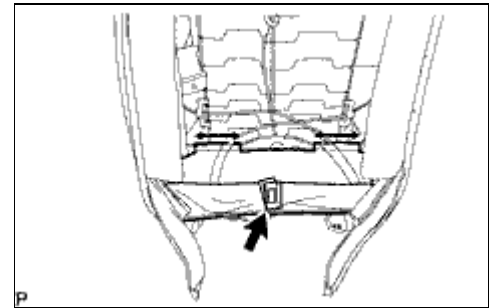


9. REMOVE SEATBACK COVER WITH PAD

(a) Remove the 2 nuts to disengage the 2 seatback brackets.



(b) Disconnect the front seatback cover strap.



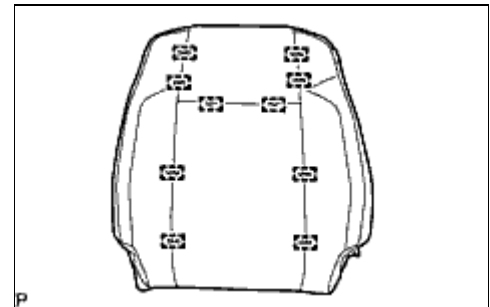
(c) Disengage the 2 hooks.

(d) Remove the seatback cover with pad.

10. REMOVE FRONT SEAT AIRBAG ASSEMBLY [INFO](#)

11. REMOVE SEPARATE TYPE FRONT SEATBACK COVER

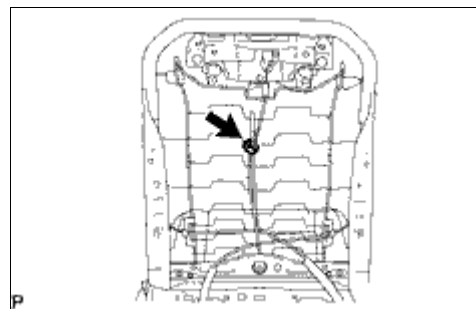
(a) Remove the 10 hog rings and separate type front seatback cover from the separate type front seatback pad.



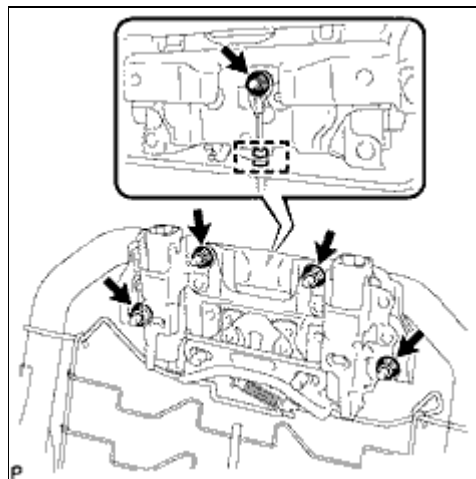
12. REMOVE FRONT SEATBACK HEATER ASSEMBLY (w/ Seat Heater System) [INFO](#)

13. REMOVE UPPER ACTIVE HEADREST UNIT

(a) Remove the wiring harness clamp.



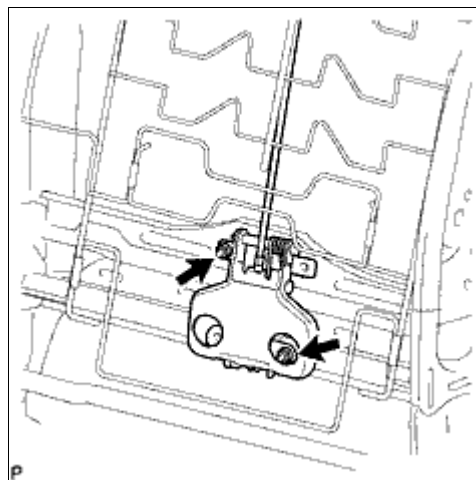
(b) Remove the 5 nuts.



(c) Disengage the lower active headrest unit cable to remove the upper active headrest unit.

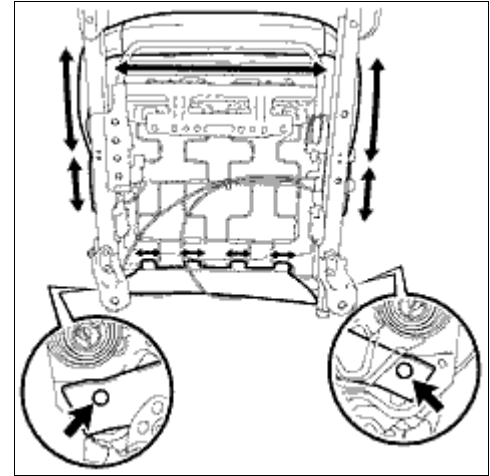
14. REMOVE LOWER ACTIVE HEADREST UNIT

(a) Remove the 2 nuts to remove the lower active headrest unit.



15. REMOVE SEAT CUSHION COVER WITH PAD

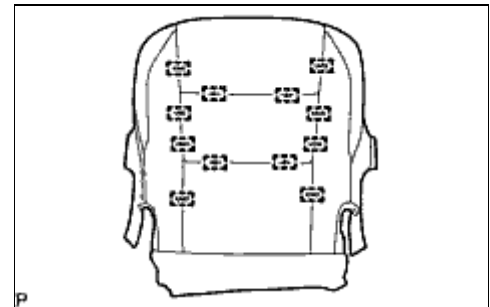
(a) Remove the 2 clips.



(b) Disengage the 9 hooks to remove the seat cushion cover with pad from the front seat frame with adjuster assembly.

16. REMOVE SEPARATE TYPE FRONT SEAT CUSHION COVER

(a) Remove the 12 hog rings and separate type front seat cushion cover from the separate type front seat cushion pad.



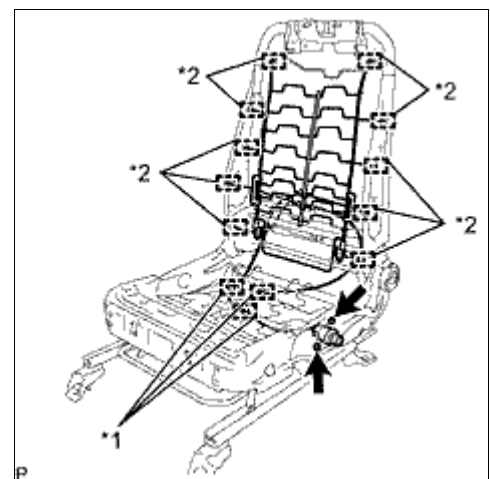
17. REMOVE FRONT SEAT CUSHION HEATER ASSEMBLY (w/ Seat Heater System) INFO

18. REMOVE LUMBAR SUPPORT ADJUSTER ASSEMBLY

(a) Cut the 3 cable ties.

Text in Illustration

*1	Cable Tie
*2	Hook

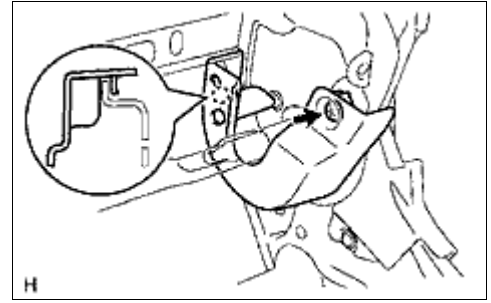


(b) Remove the 2 screws.

(c) Disengage the 10 hooks to remove the lumbar support adjuster assembly.

19. REMOVE RECLINING ADJUSTER INSIDE COVER LH

(a) Remove the screw.



(b) Disengage the claw to remove the reclining adjuster inside cover LH.

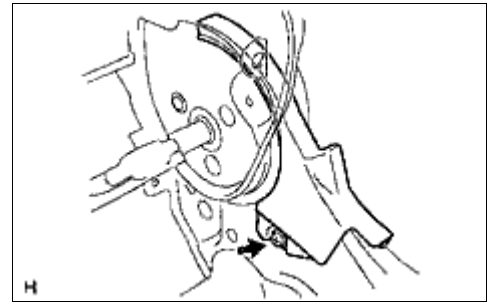
20. REMOVE RECLINING ADJUSTER INSIDE COVER RH

HINT:

Use the same procedure as for the LH side.

21. REMOVE RECLINING ADJUSTER OUTSIDE COVER LH

(a) Remove the screw and reclining adjuster outside cover LH.



22. REMOVE RECLINING ADJUSTER OUTSIDE COVER RH

HINT:

Use the same procedure as for the LH side.

23. REMOVE SEAT POSITION SENSOR INFO



Last Modified: 11-13-2015	6.6 A	Doc ID: RM0000015LF00BX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: FRONT SEAT ASSEMBLY (for Driver Side): INSTALLATION; 2016 MY Tacoma [08/2015 -]		

INSTALLATION

CAUTION:

- Some of these service operations affect the SRS airbag system. Read the precautionary notices concerning the SRS airbag system before servicing [INFO](#).
- If the side airbag was deployed, replace the front seat assembly with a new one.

1. INSTALL FRONT SEAT ASSEMBLY

NOTICE:

- Follow the procedure described below in order to prevent the seat tracks from locking separately.
- Be careful not to damage the vehicle body.

- Place the front seat assembly in the cabin.
- Install the 2 bolts on the front side of the front seat assembly.

Torque:

37 N·m {377 kgf·cm, 27ft·lbf}

- Install the 2 bolts on the rear side of the front seat assembly.

Torque:

37 N·m {377 kgf·cm, 27ft·lbf}

- Connect the front seat airbag connector.
- Connect the connectors.
- Engage the wire harness clamp.

2. INSTALL SEAT TRACK COVER

HINT:

Use the same procedures for both sides.

- Engage the 2 claws to install the seat track cover.

3. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL

Torque:

5.4 N·m {55 kgf·cm, 48in·lbf}

4. INSPECT SRS WARNING LIGHT

[INFO](#)



Last Modified: 11-13-2015	6.6 A	Doc ID: RM0000015LJ00AX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: FRONT SEAT ASSEMBLY (for Driver Side): REASSEMBLY; 2016 MY Tacoma [08/2015 -]		

REASSEMBLY

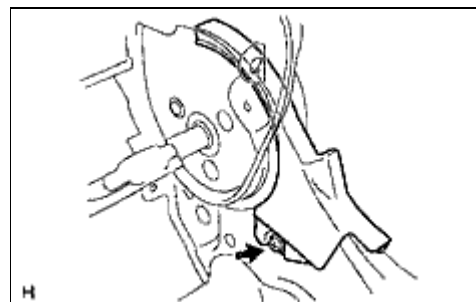
CAUTION:

Wear protective gloves. Sharp areas on the parts may injure your hands.

1. INSTALL SEAT POSITION SENSOR INFO

2. INSTALL RECLINING ADJUSTER OUTSIDE COVER LH

(a) Install the reclining adjuster outside cover LH with the screw.



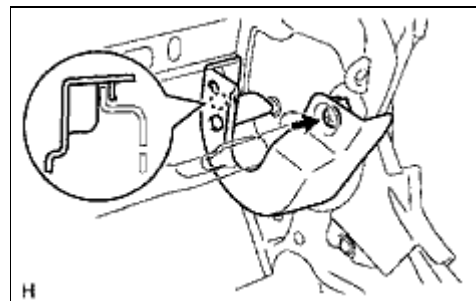
3. INSTALL RECLINING ADJUSTER OUTSIDE COVER RH

HINT:

Use the same procedure as for the LH side.

4. INSTALL RECLINING ADJUSTER INSIDE COVER LH

(a) Engage the claw to install the reclining adjuster inside cover LH.



(b) Install the screw.

5. INSTALL RECLINING ADJUSTER INSIDE COVER RH

HINT:

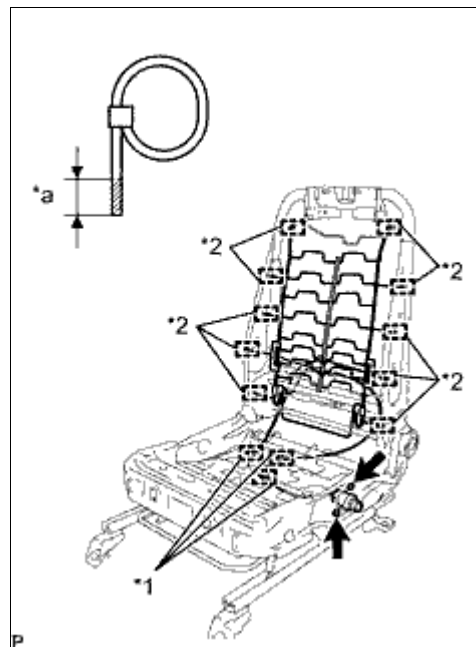
Use the same procedure as for the LH side.

6. INSTALL LUMBAR SUPPORT ADJUSTER ASSEMBLY

- (a) Engage the 10 hooks to install the lumbar support adjuster assembly.

Text in Illustration

*1	Cable Tie
*2	Hook
*a	5 to 10 mm (0.197 to 0.394 in.)



- (b) Install the 2 screws.
 (c) Install 3 new cable ties.
 (d) Cut each cable tie 5 to 10 mm (0.197 to 0.394 in.) from the stopper, as shown in the illustration.

7. INSTALL FRONT SEAT CUSHION HEATER ASSEMBLY (w/ Seat Heater System) INFO

8. INSTALL SEPARATE TYPE FRONT SEAT CUSHION COVER

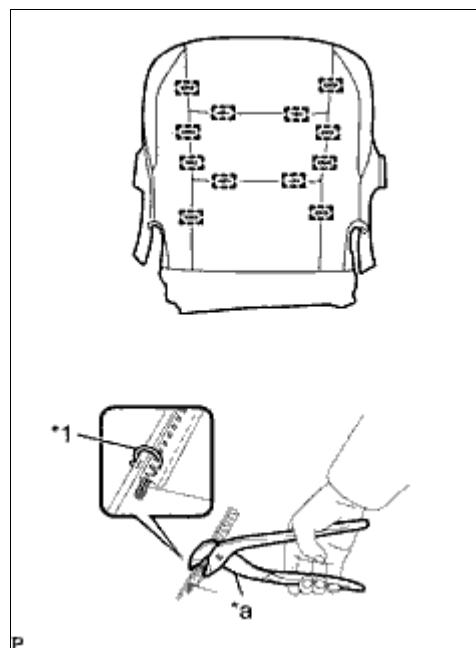
- (a) Using hog ring pliers, install the separate type front seat cushion cover to the separate type front seat cushion pad with 12 new hog rings.

Text in Illustration

*1	Hog Ring
*a	Hog Ring Pliers

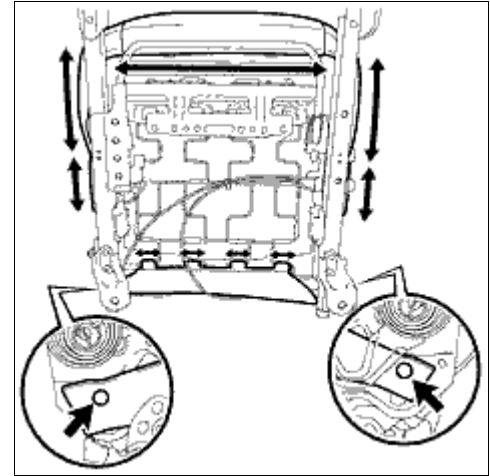
NOTICE:

- Be careful not to damage or contaminate the separate type front seat cushion cover.
- Align the centers of the straps with the center of the separate type front seat cushion pad so that wrinkles do not form, and securely fasten the hog rings as shown in the illustration.



9. INSTALL SEAT CUSHION COVER WITH PAD

(a) Engage the 9 hooks to install the seat cushion cover with pad.



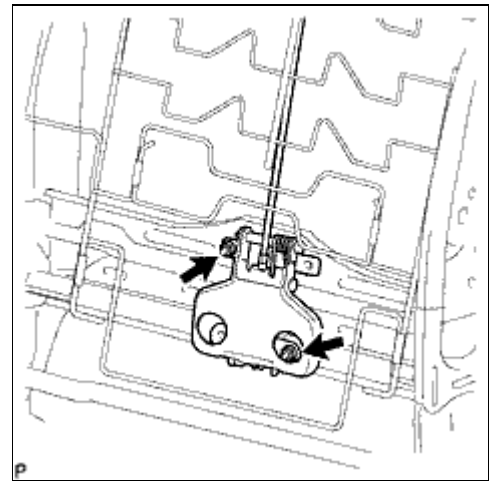
(b) Install the 2 clips.

10. INSTALL LOWER ACTIVE HEADREST UNIT

(a) Install the lower active headrest unit with the 2 nuts.

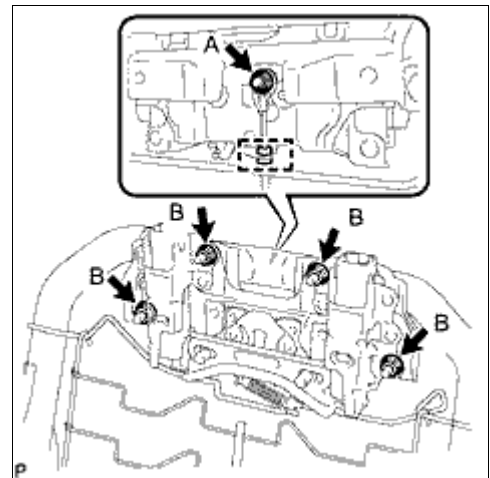
Torque:

5.0 N·m {51 kgf·cm, 44in·lbf}



11. INSTALL UPPER ACTIVE HEADREST UNIT

(a) Connect the lower active headrest unit cable.



(b) Install the upper active headrest unit with the 5 nuts.

Torque:

Nut A -

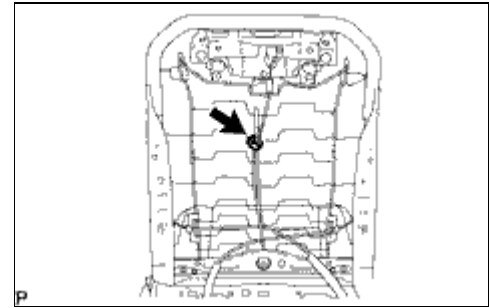
5.0 N·m {51 kgf·cm, 44in·lbf}

Torque:

Nut B -

14 N·m {142 kgf·cm, 10ft·lbf}

(c) Install the wiring harness clamp.



12. INSTALL FRONT SEATBACK HEATER ASSEMBLY (w/ Seat Heater System)

INFO

13. INSTALL SEPARATE TYPE FRONT SEATBACK COVER

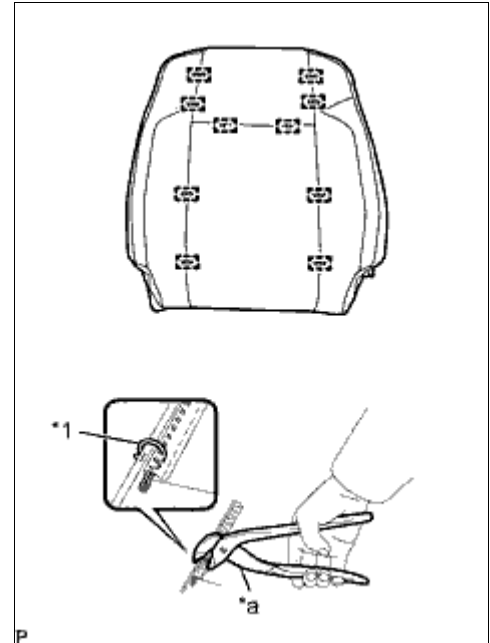
(a) Using hog ring pliers, install the separate type front seatback cover to the separate type front seatback pad with 10 new hog rings.

Text in Illustration

*1	Hog Ring
*a	Hog Ring Pliers

NOTICE:

- Be careful not to damage or contaminate the separate type front seatback cover.
- Align the centers of the straps with the center of the separate type front seatback pad so that wrinkles do not form, and securely fasten the hog rings as shown in the illustration.



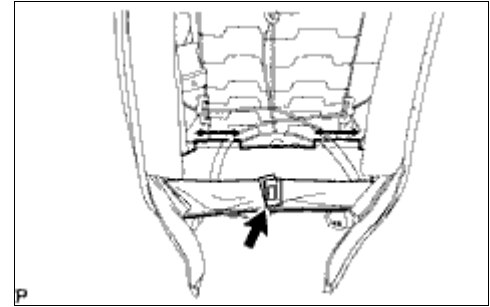
14. INSTALL FRONT SEAT AIRBAG ASSEMBLY

INFO

15. INSTALL SEATBACK COVER WITH PAD

(a) Install the seatback cover with pad to the front seat frame with adjuster assembly.

(b) Engage the 2 hooks.



(c) Connect the front seatback cover strap.

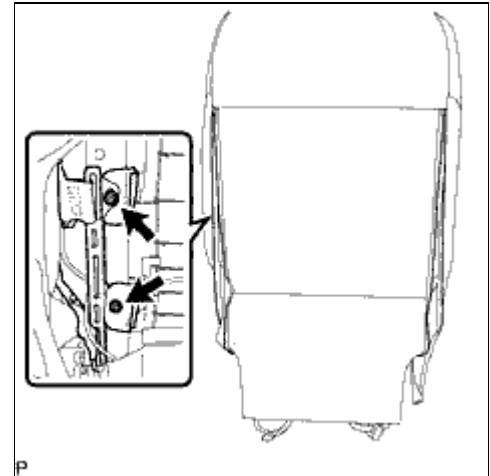
(d) Engage the 2 seatback brackets with 2 new nuts.

Torque:

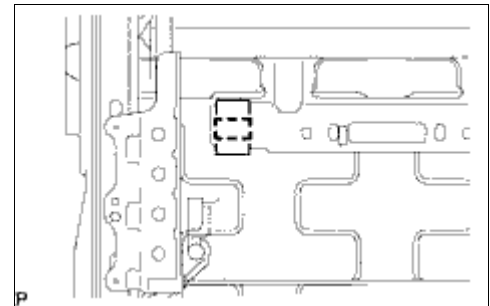
5.5 N·m {56 kgf·cm, 49in·lbf}

CAUTION:

- For vehicles with a front seat airbag assembly, the separate type front seatback cover must be securely installed. Otherwise, the front seat airbag assembly may not deploy properly.
- Make sure that the strap is not twisted after engaging the inner hook.
- Engage the inner hook securely.



(e) Engage the clamp to install the seat heater control sub-assembly. (w/ Seat Heater System)

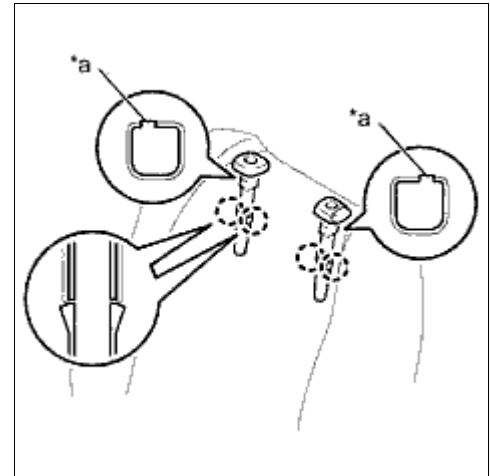


16. INSTALL FRONT SEAT HEADREST SUPPORT

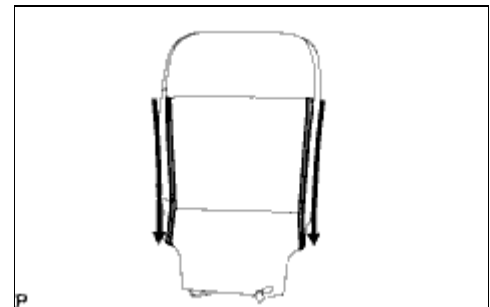
- (a) Align the protruding portion of the front seat headrest support with the installation groove of the front seat frame with adjuster assembly.

Text in Illustration

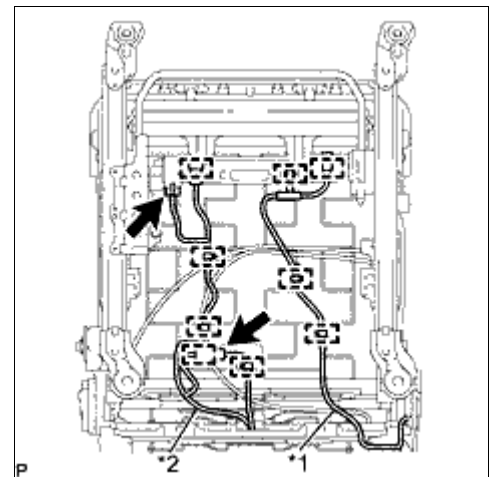
*a	Protruding
----	------------



- (b) Engage the 4 claws to install the 2 front seat headrest supports.



- (c) Close the 2 fasteners.



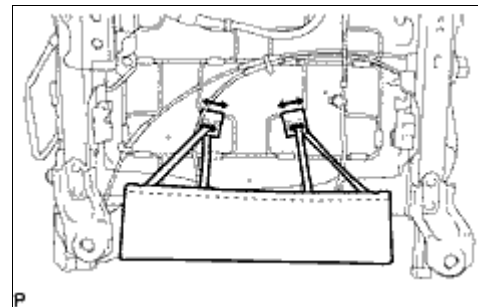
- (d) Connect the 2 connectors and engage the 5 clamps to install the front seat heater wire harness. (w/ Seat Heater System)

Text in Illustration

*1	Front Seat Airbag Wire Harness
*2	Front Seat Heater Wire Harness

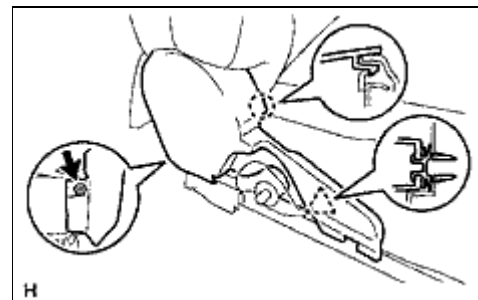
- (e) Engage the 4 clamps to install the front seat airbag wire harness.

(f) Engage the 2 hooks to connect the front seatback cover.



17. INSTALL FRONT SEAT CUSHION INNER SHIELD

(a) Engage the claw and clip to install the front seat cushion inner shield.

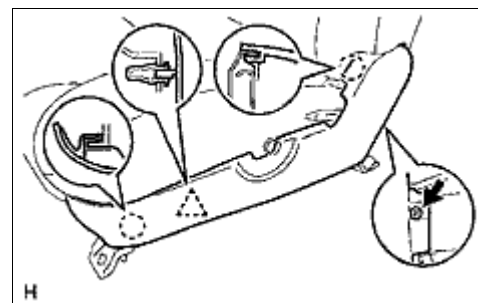


(b) Install the screw.

18. INSTALL FRONT SEAT INNER BELT ASSEMBLY INFO

19. INSTALL FRONT SEAT CUSHION SHIELD LH

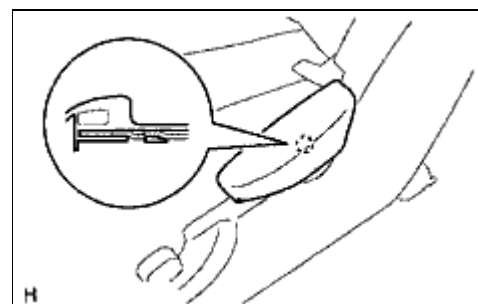
(a) Engage the 2 claws and clip to install the front seat cushion shield LH.



(b) Install the screw.

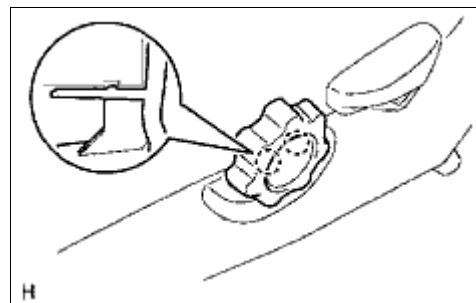
20. INSTALL RECLINING ADJUSTER RELEASE HANDLE

(a) Engage the claw to install the reclining adjuster release handle.



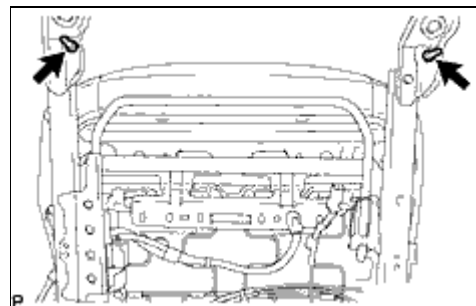
21. INSTALL LUMBAR ADJUSTER DIAL

- (a) Engage the 2 claws to install the lumbar adjuster dial.



22. INSTALL SEAT ADJUSTER COVER CAP

- (a) Install the 2 seat adjuster cover caps.



23. INSTALL FRONT SEAT HEADREST ASSEMBLY

- (a) Install the front seat headrest assembly.



Last Modified: 11-13-2015	6.6 A	Doc ID: RM0000015LH00BX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: FRONT SEAT ASSEMBLY (for Driver Side): REMOVAL; 2016 MY Tacoma [08/2015 -]		

REMOVAL

CAUTION:

- Some of these service operations affect the SRS airbag system. Read the precautionary notices concerning the SRS airbag system before servicing [INFO](#) .
- If the side airbag was deployed, replace the front seat assembly with a new one.

1. PRECAUTION

NOTICE:

After turning the ignition switch off, waiting time may be required before disconnecting the cable from the battery terminal. Therefore, make sure to read the disconnecting the cable from the battery terminal notice before proceeding with work [INFO](#) .

2. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

CAUTION:

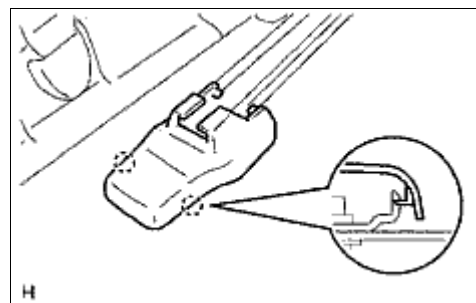
Wait at least 90 seconds after disconnecting the cable from the negative (-) battery terminal to disable the SRS system.

3. REMOVE SEAT TRACK COVER

HINT:

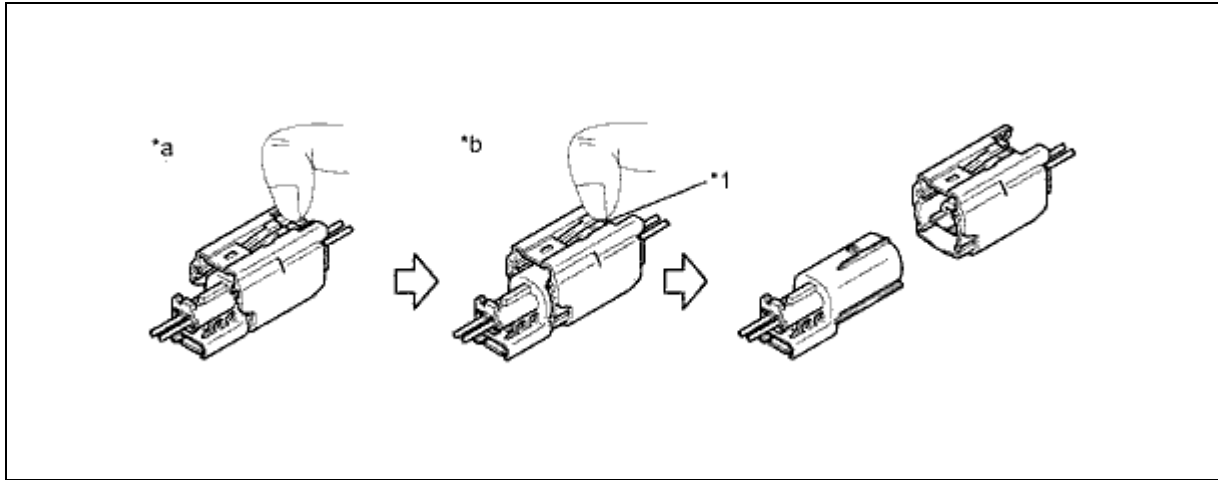
Use the same procedures for both sides.

- Disengage the 2 claws to remove the seat track cover.



4. REMOVE FRONT SEAT ASSEMBLY

- Disengage the wire harness clamp.
- Disconnect the connectors.
- Disconnect the front seat airbag connector.
 - Place a finger on the slider, slide the slider to release the lock, and then disconnect the front seat airbag connector.



Text in Illustration

*1	Slider	-	-
*a	Push	*b	Slide

(d) Move the seat to the center position.

(e) Remove the 4 bolts and front seat assembly.

NOTICE:

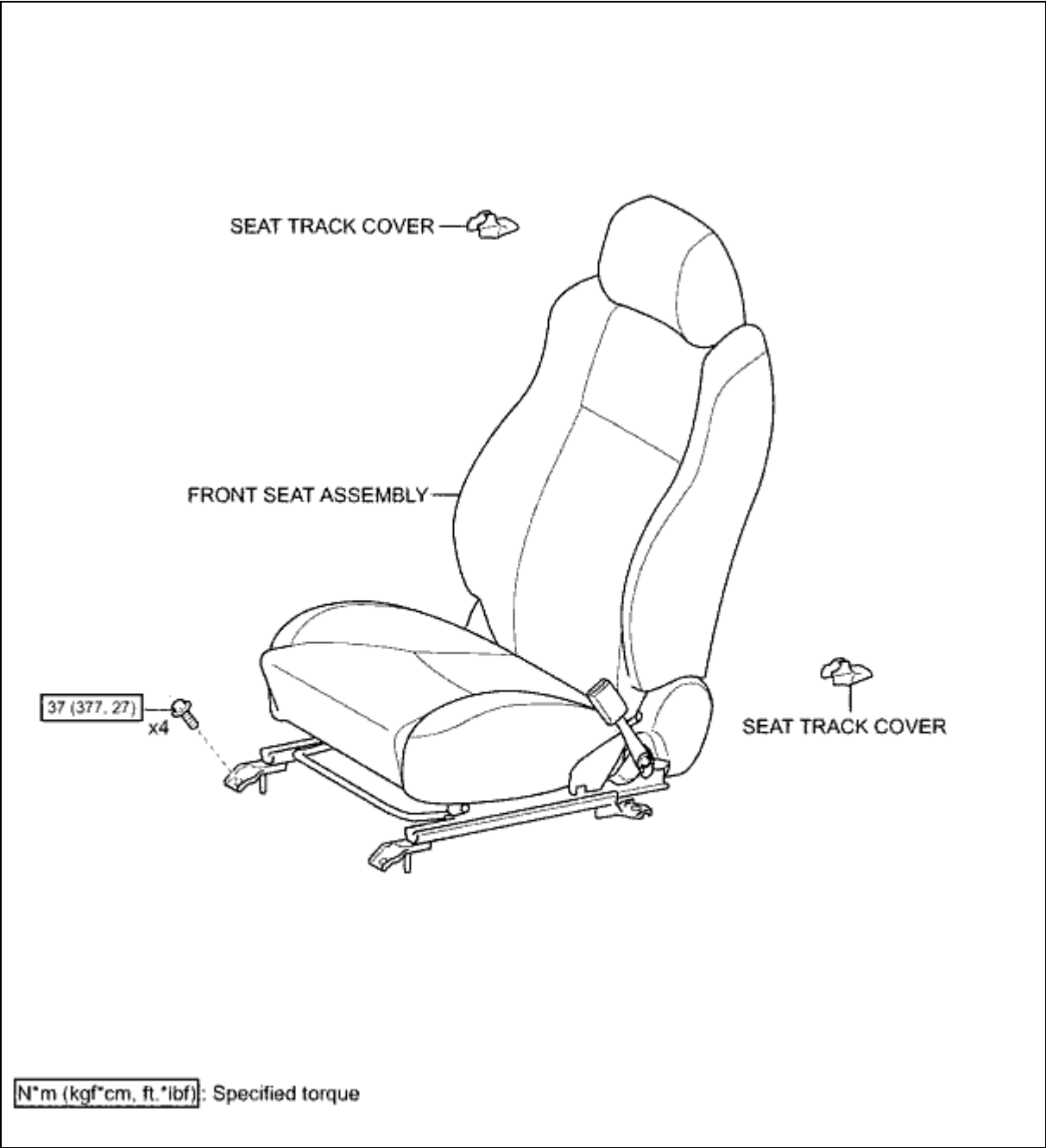
Be careful not to damage the vehicle body.



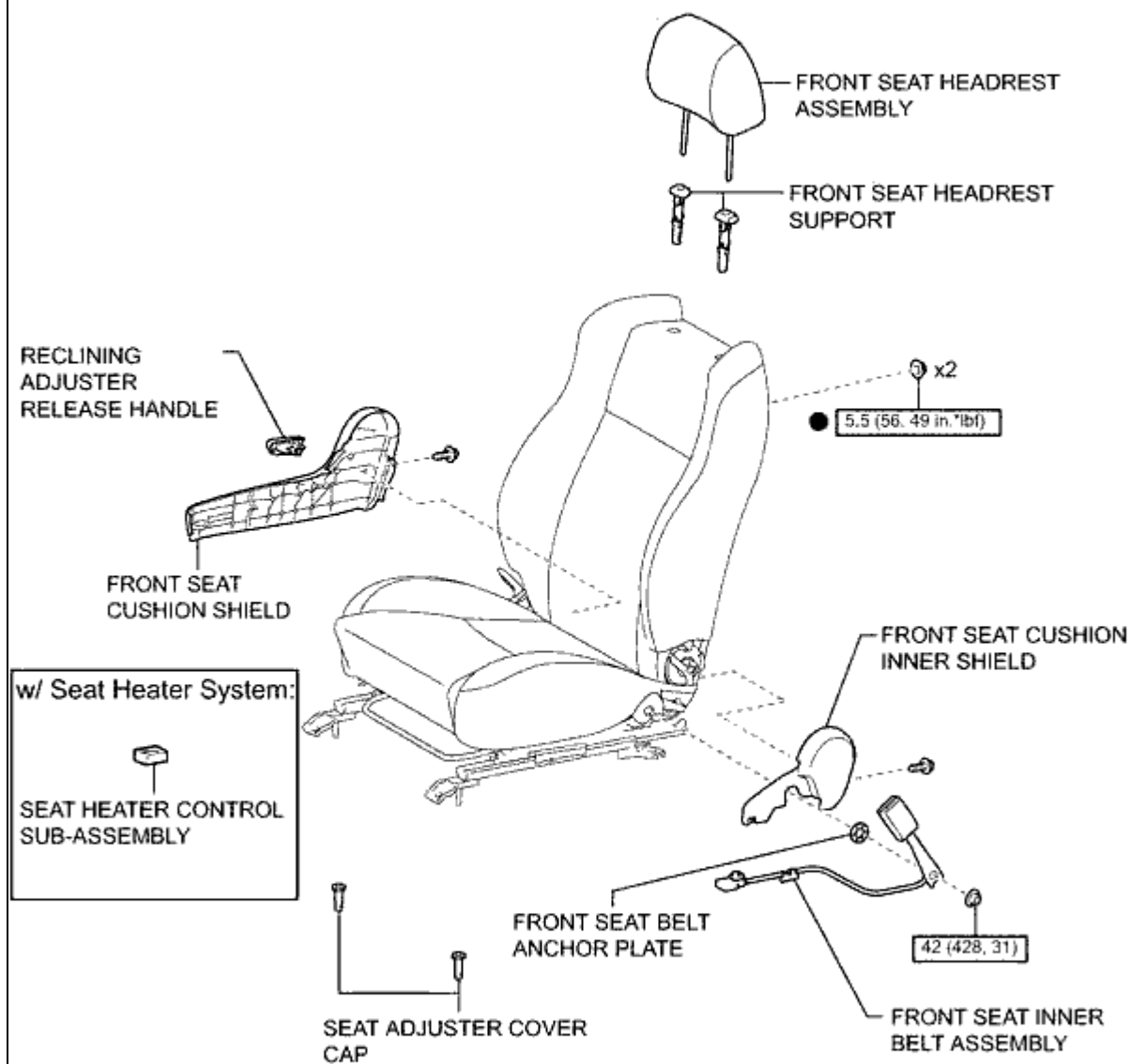
Last Modified: 11-13-2015	6.6 K	Doc ID: RM0000016CV00AX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: FRONT SEAT ASSEMBLY (for Front Passenger Side): COMPONENTS; 2016 MY Tacoma [08/2015 -]		

COMPONENTS

ILLUSTRATION



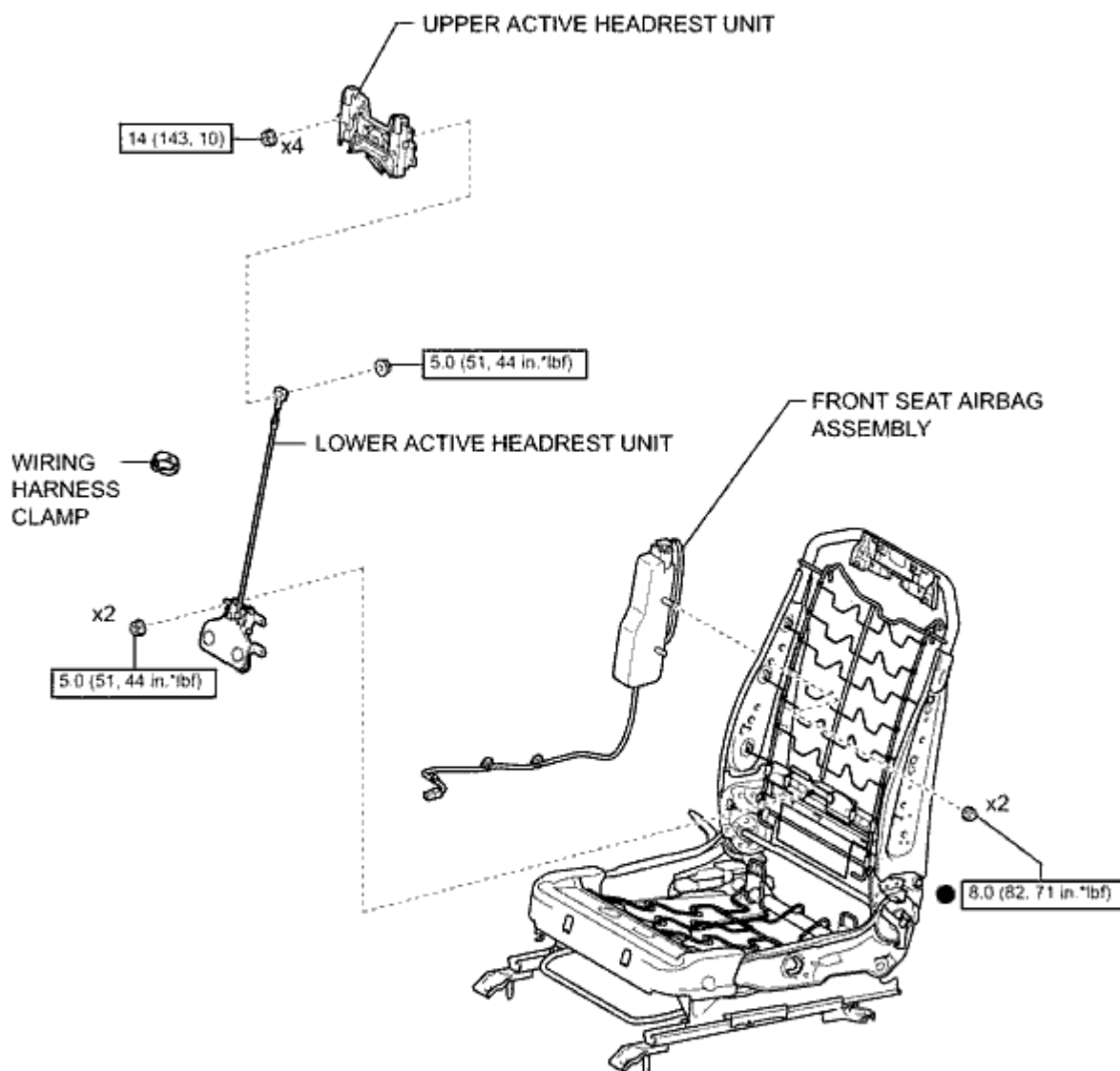
ILLUSTRATION



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

● Non-reusable part

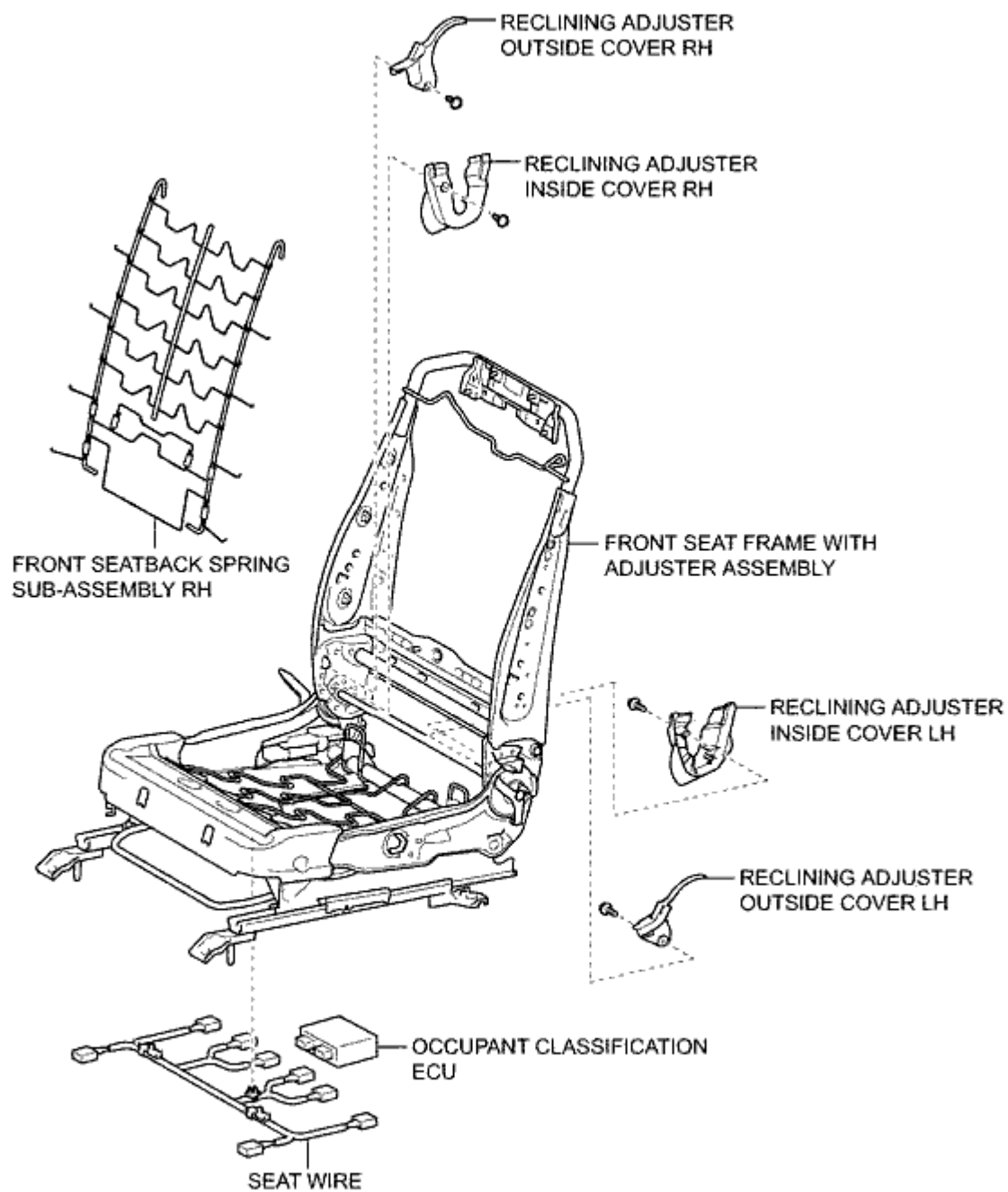
ILLUSTRATION



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

● Non-reusable part

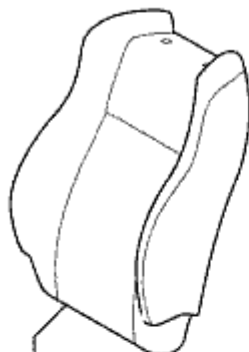
ILLUSTRATION



P

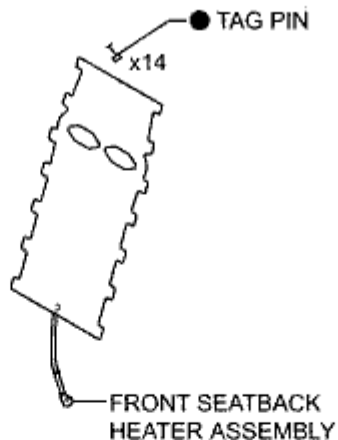
ILLUSTRATION

● HOG RING—C x10



SEPARATE TYPE FRONT SEATBACK COVER

w/ Seat Heater System:



SEPARATE TYPE FRONT SEATBACK PAD

SEATBACK COVER WITH PAD

● HOG RING—C x12



SEPARATE TYPE FRONT SEAT CUSHION COVER

w/ Seat Heater System:



SEPARATE TYPE FRONT SEAT CUSHION PAD

SEAT CUSHION COVER WITH PAD

● Non-reusable part

P



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Title: SEAT: FRONT SEAT ASSEMBLY (for Front Passenger Side): DISASSEMBLY; 2016 MY Tacoma [08/2015 -]		

DISASSEMBLY

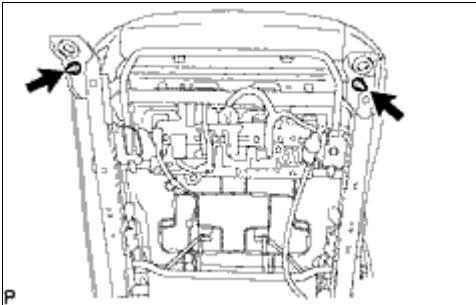
CAUTION:
 Wear protective gloves. Sharp areas on the parts may injure your hands.

1. REMOVE FRONT SEAT HEADREST ASSEMBLY

- (a) Remove the front seat headrest assembly.

2. REMOVE SEAT ADJUSTER COVER CAP

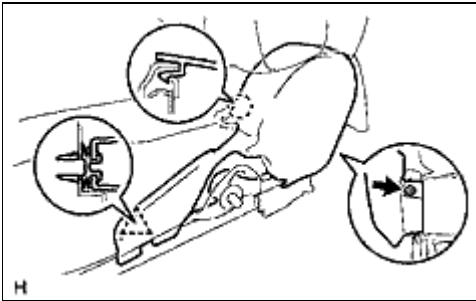
- (a) Remove the 2 seat adjuster cover caps.



3. REMOVE FRONT SEAT INNER BELT ASSEMBLY INFO

4. REMOVE FRONT SEAT CUSHION INNER SHIELD

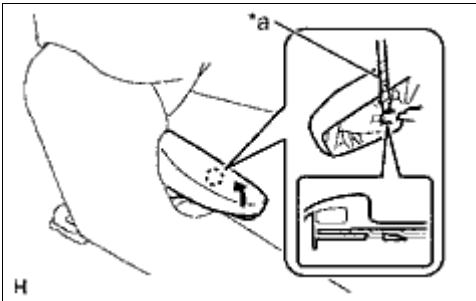
- (a) Remove the screw.



- (b) Disengage the claw and clip to remove the front seat cushion inner shield.

5. REMOVE RECLINING ADJUSTER RELEASE HANDLE

- (a) Using a screwdriver with its tip wrapped in protective tape, disengage the claw to remove the reclining adjuster release handle.

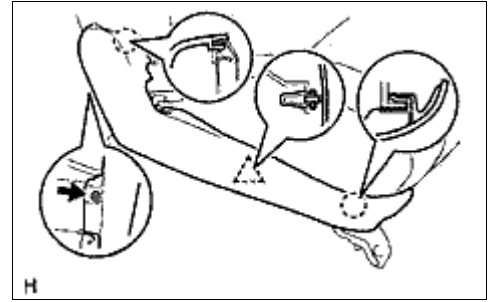


Text in Illustration

*a	Protective Tape
----	-----------------

6. REMOVE FRONT SEAT CUSHION SHIELD

(a) Remove the screw.



(b) Disengage the 2 claws and clip to remove the front seat cushion shield.

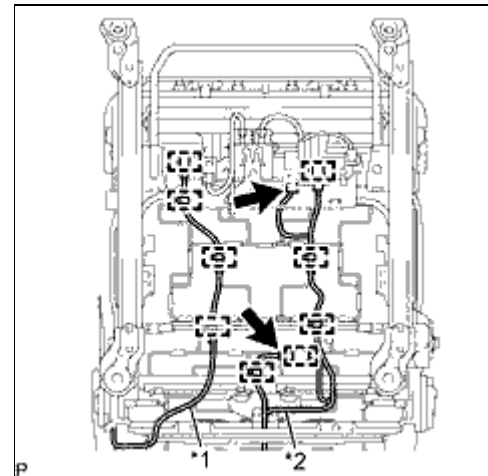
7. REMOVE FRONT SEAT HEADREST SUPPORT

(a) Disengage the 2 hooks to disconnect the front seatback cover.

(b) Disengage the 4 clamps to separate the front seat airbag wire harness.

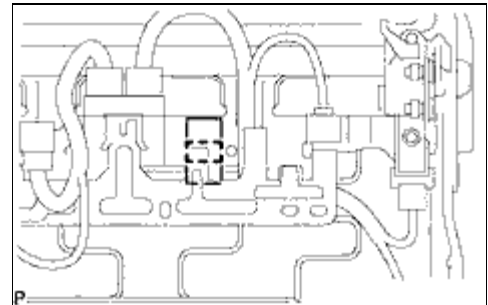
Text in Illustration

*1	Front Seat Airbag Wire Harness
*2	Front Seat Heater Wire Harness

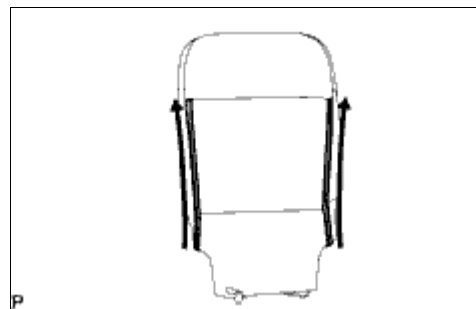


(c) Disconnect the 2 connectors and disengage the 5 clamps to separate the front seat heater wire harness. (w/ Seat Heater System)

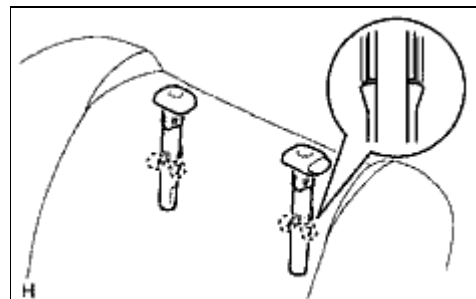
(d) Disengage the clamp to remove the seat heater control sub-assembly. (w/ Seat Heater System)



(e) Open the 2 fasteners.

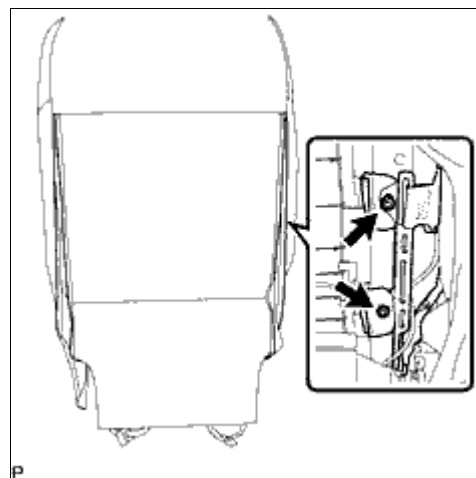


(f) Disengage the 4 claws to remove the 2 front seat headrest supports.

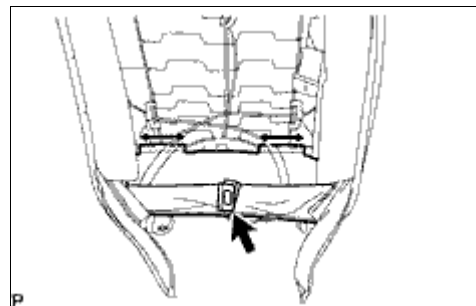


8. REMOVE SEATBACK COVER WITH PAD

(a) Remove the 2 nuts to disengage the 2 seatback brackets.



(b) Disconnect the front seatback cover strap.



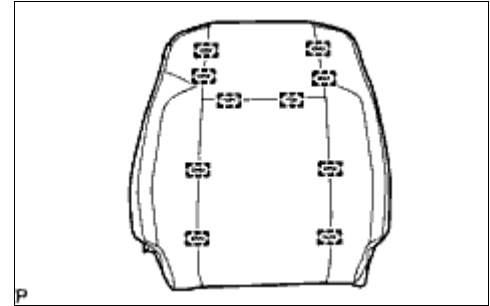
(c) Disengage the 2 hooks.

(d) Remove the seatback cover with pad.

9. REMOVE FRONT SEAT AIRBAG ASSEMBLY INFO

10. REMOVE SEPARATE TYPE FRONT SEATBACK COVER

- (a) Remove the 10 hog rings and separate type front seatback cover from the separate type front seatback pad.

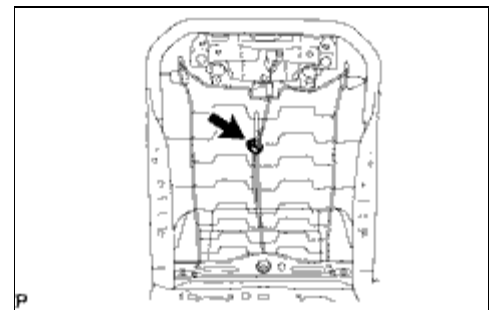


11. REMOVE FRONT SEATBACK HEATER ASSEMBLY (w/ Seat Heater System)

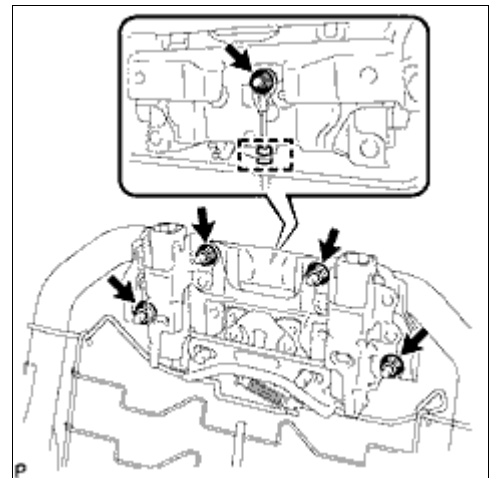
INFO

12. REMOVE UPPER ACTIVE HEADREST UNIT

- (a) Remove the wiring harness clamp.



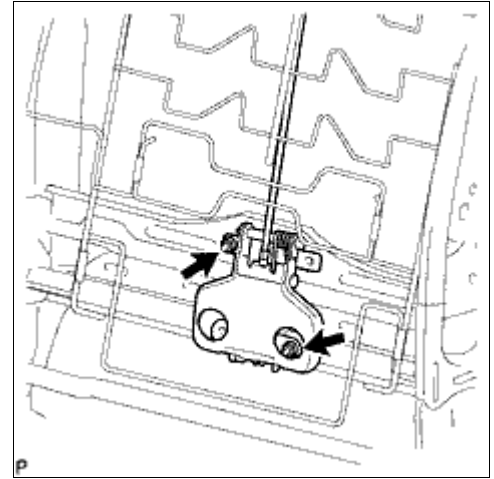
- (b) Remove the 5 nuts.



- (c) Disengage the lower active headrest unit cable to remove the upper active headrest unit.

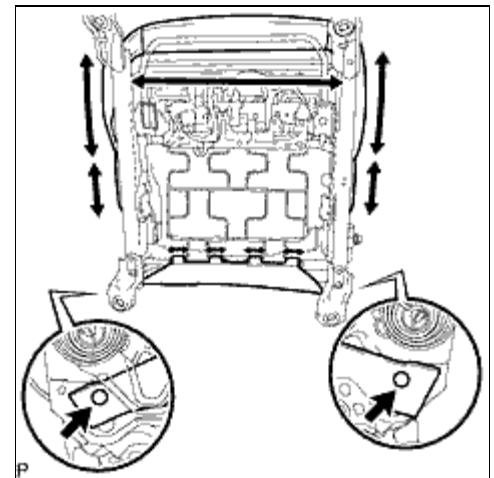
13. REMOVE LOWER ACTIVE HEADREST UNIT

- (a) Remove the 2 nuts and lower active headrest unit.



14. REMOVE SEAT CUSHION COVER WITH PAD

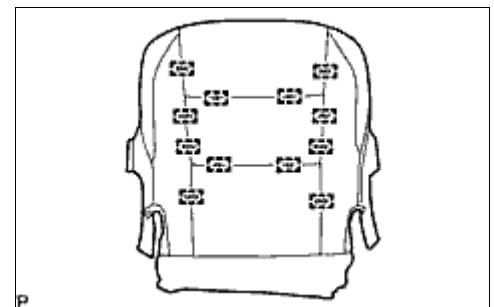
- (a) Remove the 2 clips.



- (b) Disengage the 9 hooks to remove the seat cushion cover with pad from the front seat frame with adjuster assembly.

15. REMOVE SEPARATE TYPE FRONT SEAT CUSHION COVER

- (a) Remove the 12 hog rings and separate type front seat cushion cover from the separate type front seat cushion pad.



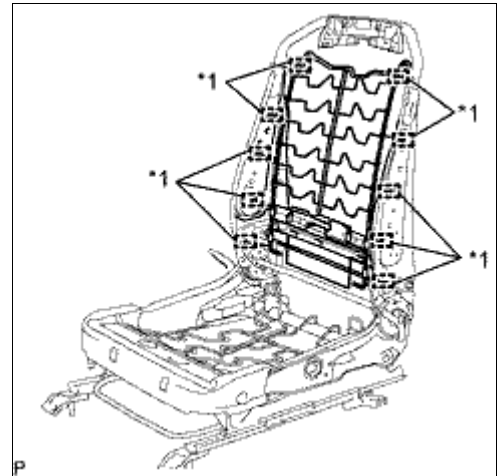
16. REMOVE FRONT SEAT CUSHION HEATER ASSEMBLY (w/ Seat Heater System) [INFO](#)

17. REMOVE FRONT SEATBACK SPRING SUB-ASSEMBLY RH

- (a) Disengage the 10 hooks to remove the front seatback spring sub-assembly.

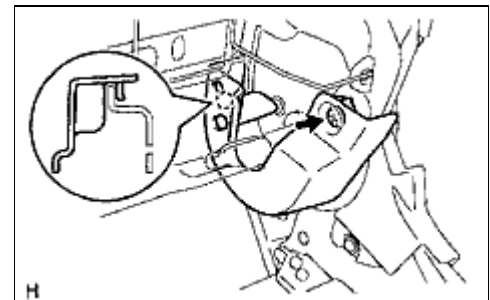
Text in Illustration

*1	Hook
----	------



18. REMOVE RECLINING ADJUSTER INSIDE COVER LH

- (a) Remove the screw.



- (b) Disengage the claw to remove reclining adjuster inside cover LH.

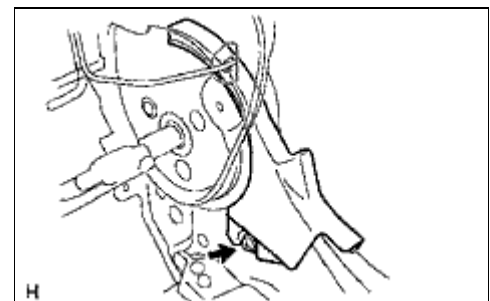
19. REMOVE RECLINING ADJUSTER INSIDE COVER RH

HINT:

Use the same procedure as for the LH side.

20. REMOVE RECLINING ADJUSTER OUTSIDE COVER LH

- (a) Remove the screw and reclining adjuster outside cover LH.



21. REMOVE RECLINING ADJUSTER OUTSIDE COVER RH

HINT:

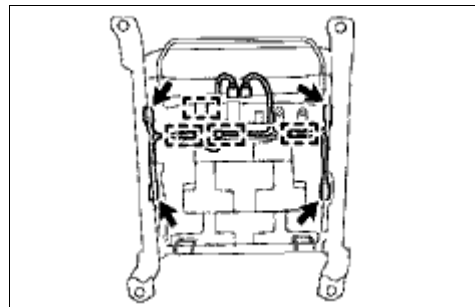
Use the same procedure as for the LH side.

22. REMOVE OCCUPANT CLASSIFICATION ECU

INFO

23. REMOVE SEAT WIRE

(a) Disconnect the 4 connectors.



(b) Disengage the 4 clamps to remove the seat wire.



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Title: SEAT: FRONT SEAT ASSEMBLY (for Front Passenger Side): INSTALLATION; 2016 MY Tacoma [08/2015 -]		

INSTALLATION

CAUTION:

- Some of these service operations affect the SRS airbag system. Read the precautionary notices concerning the SRS airbag system before servicing [INFO](#) .
- If the side airbag was deployed, replace the front seat assembly with a new one.

1. INSTALL FRONT SEAT ASSEMBLY

NOTICE:

- Follow the procedure described below in order to prevent the seat tracks from locking separately.
- Be careful not to damage the vehicle body.

- Place the front seat assembly in the cabin.
- Install the 2 bolts on the front side of the front seat assembly.

Torque:

37 N·m {377 kgf·cm, 27ft·lbf}

- Install the 2 bolts on the rear side of the front seat assembly.

Torque:

37 N·m {377 kgf·cm, 27ft·lbf}

- Connect the front seat airbag connector.
- Connect the connectors.
- Engage the wire harness clamp.

2. INSTALL SEAT TRACK COVER

HINT:

Follow the same procedures for both sides.

- Engage the 2 claws to install the seat track cover.

3. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL

Torque:

5.4 N·m {55 kgf·cm, 48in·lbf}

4. INSPECT SRS WARNING LIGHT

[INFO](#)



Last Modified: 11-13-2015	6.6 A	Doc ID: RM0000016CY00AX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: FRONT SEAT ASSEMBLY (for Front Passenger Side): REASSEMBLY; 2016 MY Tacoma [08/2015 -]		

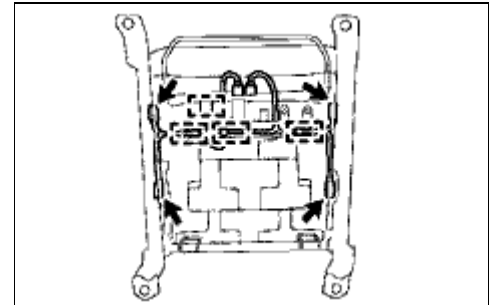
REASSEMBLY

CAUTION:

Wear protective gloves. Sharp areas on the parts may injure your hands.

1. INSTALL SEAT WIRE

(a) Engage the 4 clamps to install the seat wire.

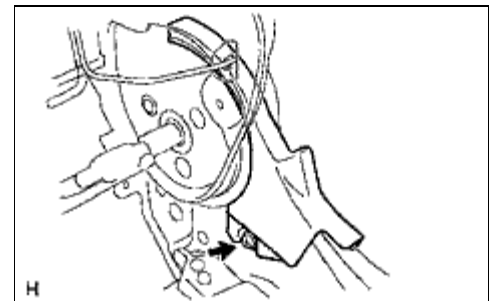


(b) Connect the 4 connectors.

2. INSTALL OCCUPANT CLASSIFICATION ECU INFO

3. INSTALL RECLINING ADJUSTER OUTSIDE COVER LH

(a) Install the reclining adjuster outside cover LH with the screw.



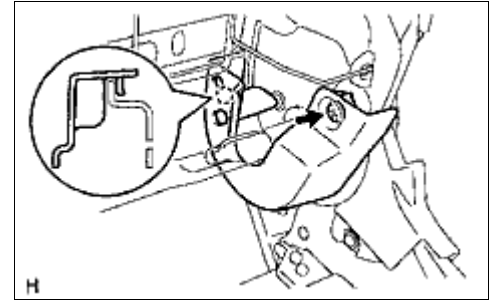
4. INSTALL RECLINING ADJUSTER OUTSIDE COVER RH

HINT:

Use the same procedure as for the LH side.

5. INSTALL RECLINING ADJUSTER INSIDE COVER LH

(a) Engage the claw to install the reclining adjuster inside cover LH.



(b) Install the screw.

6. INSTALL RECLINING ADJUSTER INSIDE COVER RH

HINT:

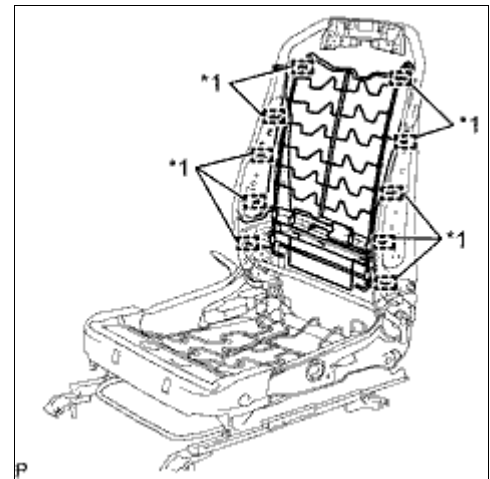
Use the same procedure as for the LH side.

7. INSTALL FRONT SEATBACK SPRING SUB-ASSEMBLY RH

(a) Engage the 10 hooks to install the front seatback spring sub-assembly.

Text in Illustration

*1	Hook
----	------



8. INSTALL FRONT SEAT CUSHION HEATER ASSEMBLY (w/ Seat Heater System) [INFO](#)

9. INSTALL SEPARATE TYPE FRONT SEAT CUSHION COVER

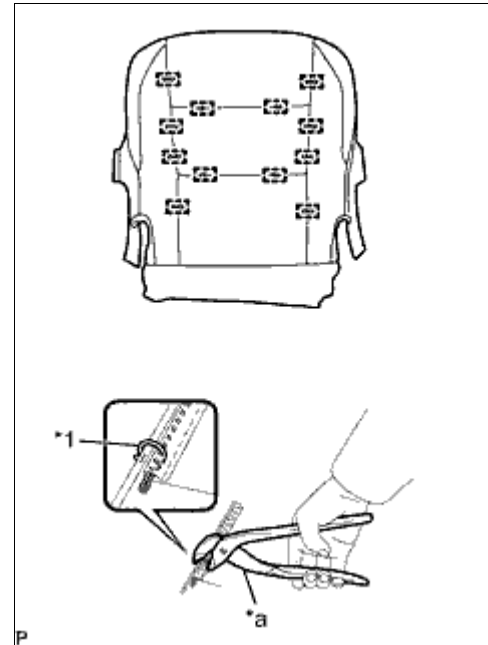
- (a) Using hog ring pliers, install the separate type front seat cushion cover to the separate type front seat cushion pad with 12 new hog rings.

Text in Illustration

*1	Hog Ring
*a	Hog Ring Pliers

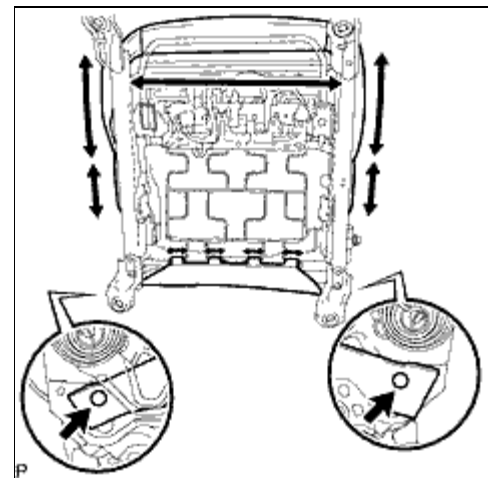
NOTICE:

- Be careful not to damage or contaminate the separate type front seat cushion cover.
- Align the centers of the straps with the center of the separate type front seat cushion pad so that wrinkles do not form, and securely fasten the hog rings as shown in the illustration.



10. INSTALL SEAT CUSHION COVER WITH PAD

- (a) Engage the 9 hooks to install the seat cushion cover with pad.



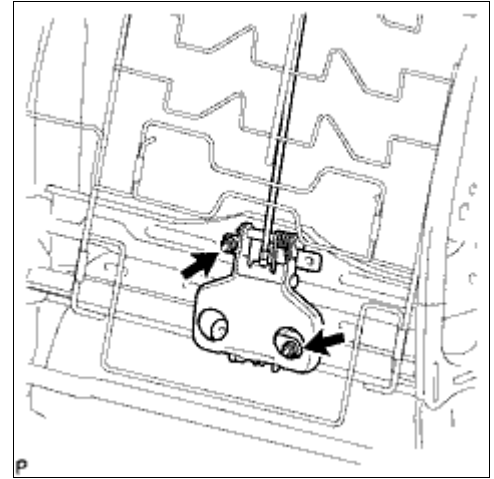
- (b) Install the 2 clips.

11. INSTALL LOWER ACTIVE HEADREST UNIT

(a) Install the lower active headrest unit with the 2 nuts.

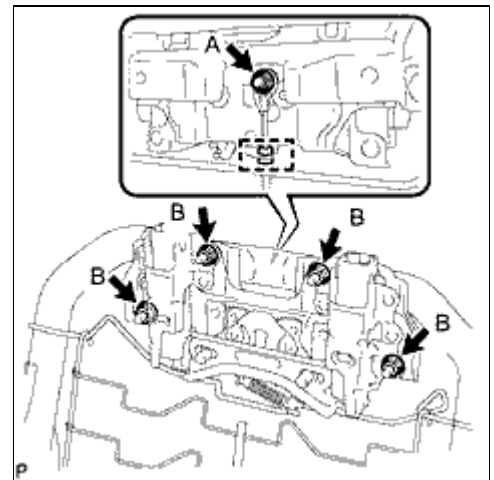
Torque:

5.0 N·m {51 kgf·cm, 44in·lbf}



12. INSTALL UPPER ACTIVE HEADREST UNIT

(a) Connect the lower active headrest unit cable.



(b) Install the upper active headrest unit with the 5 nuts.

Torque:

Nut A -

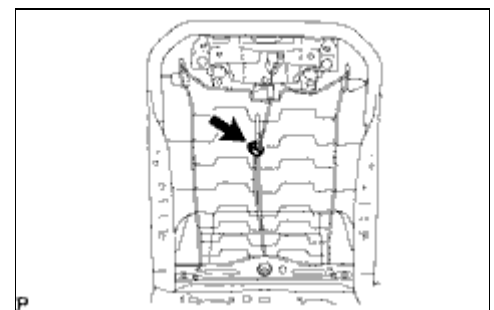
5.0 N·m {51 kgf·cm, 44in·lbf}

Torque:

Nut B -

14 N·m {142 kgf·cm, 10ft·lbf}

(c) Install the wiring harness clamp.



13. INSTALL FRONT SEATBACK HEATER ASSEMBLY (w/ Seat Heater System)

INFO

14. INSTALL SEPARATE TYPE FRONT SEATBACK COVER

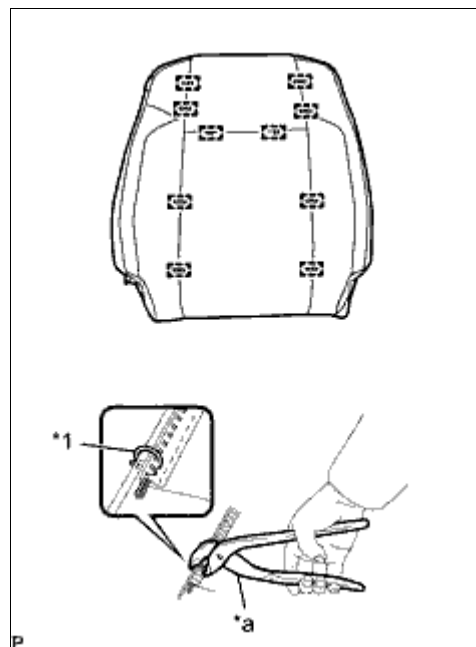
- (a) Using hog ring pliers, install the separate type front seatback cover to the separate type front seatback pad with 10 new hog rings.

Text in Illustration

*1	Hog Ring
*a	Hog Ring Pliers

NOTICE:

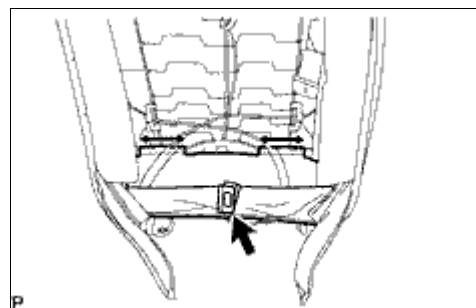
- Be careful not to damage or contaminate the separate type front seatback cover.
- Align the centers of the straps with the center of the separate type front seatback pad so that wrinkles do not form, and securely fasten the hog rings as shown in the illustration.



15. INSTALL FRONT SEAT AIRBAG ASSEMBLY INFO

16. INSTALL SEATBACK COVER WITH PAD

- (a) Install the seatback cover with pad to the front seat frame with adjuster assembly.



- (b) Engage the 2 hooks.

- (c) Connect the front seatback cover strap.

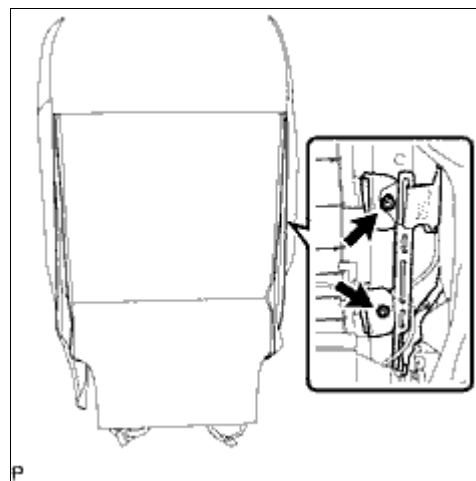
- (d) Engage the 2 seatback brackets with 2 new nuts.

Torque:

5.5 N·m {56 kgf·cm, 49in·lbf}

CAUTION:

- For vehicles with a front seat airbag assembly, the separate type front seatback cover must be securely installed. Otherwise, the front seat airbag assembly may not deploy properly.
- Make sure that the strap is not twisted after engaging the inner hook.
- Engage the inner hook securely.

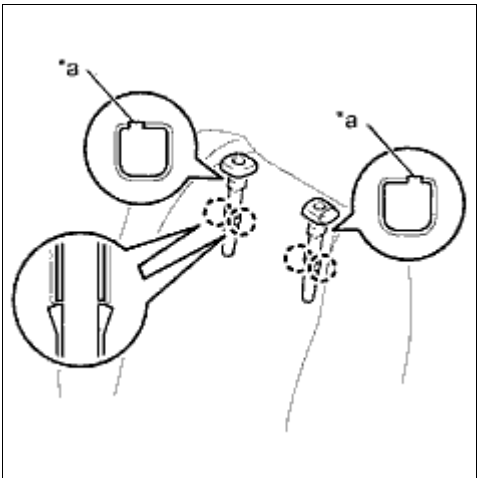


17. INSTALL FRONT SEAT HEADREST SUPPORT

- (a) Align the protruding portion of the front seat headrest support with the installation groove of the front seat frame with adjuster assembly.

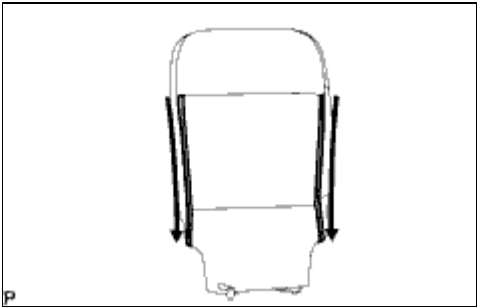
Text in Illustration

*a	Protruding
----	------------



- (b) Engage the 4 claws to install the 2 front seat headrest supports.

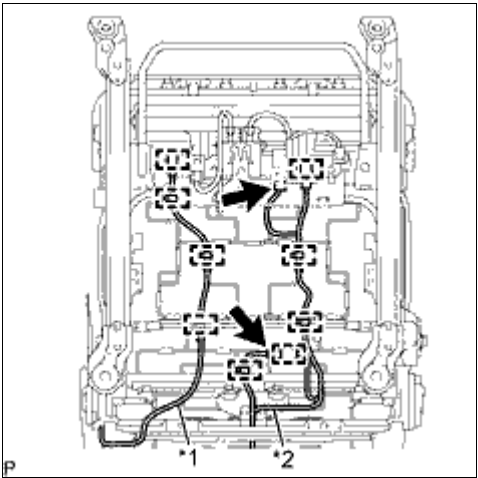
- (c) Close the 2 fasteners.



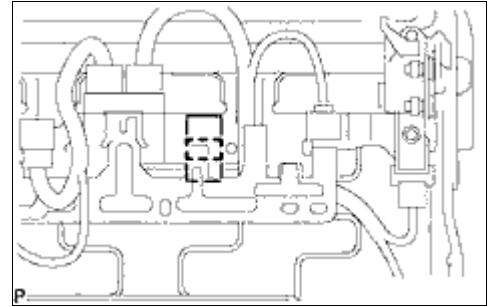
- (d) Connect the 2 connectors and engage the 5 clamps to install the front seat heater wire harness. (w/ Seat Heater System)

Text in Illustration

*1	Front Seat Airbag Wire Harness
*2	Front Seat Heater Wire Harness



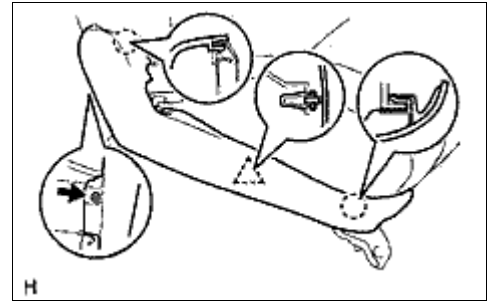
- (e) Engage the clamp to install the seat heater control sub-assembly. (w/ Seat Heater System)



- (f) Engage the 4 clamps to install the front seat airbag wire harness.
(g) Engage the 2 hooks to connect the front seatback cover.

18. INSTALL FRONT SEAT CUSHION SHIELD

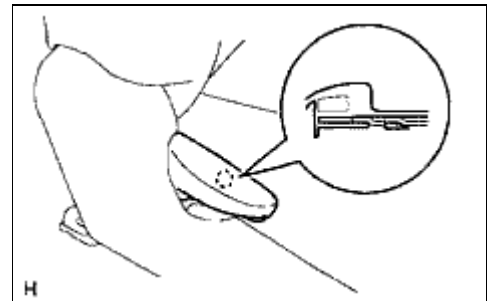
- (a) Engage the 2 claws and clip to install the front seat cushion shield.



- (b) Install the screw.

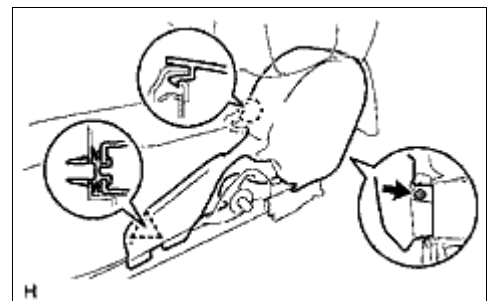
19. INSTALL RECLINING ADJUSTER RELEASE HANDLE

- (a) Engage the claw to install the reclining adjuster release handle.



20. INSTALL FRONT SEAT CUSHION INNER SHIELD

- (a) Engage the claw and clip to install the front seat cushion inner shield.

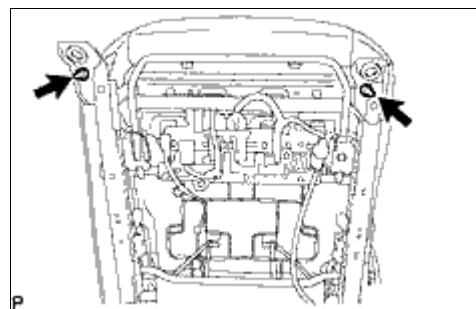


- (b) Install the screw.

21. INSTALL FRONT SEAT INNER BELT ASSEMBLY INFO

22. INSTALL SEAT ADJUSTER COVER CAP

- (a) Install the 2 seat adjuster cover caps.



23. INSTALL FRONT SEAT HEADREST ASSEMBLY

- (a) Install the front seat headrest assembly.



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Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: FRONT SEAT ASSEMBLY (for Front Passenger Side): REMOVAL; 2016 MY Tacoma [08/2015 -]		

REMOVAL

CAUTION:

- Some of these service operations affect the SRS airbag system. Read the precautionary notices concerning the SRS airbag system before servicing [INFO](#).
- If the side airbag was deployed, replace the front seat assembly with a new one.

1. PRECAUTION

NOTICE:

After turning the ignition switch off, waiting time may be required before disconnecting the cable from the battery terminal. Therefore, make sure to read the disconnecting the cable from the battery terminal notice before proceeding with work [INFO](#).

2. REMOVE CABLE FROM NEGATIVE BATTERY TERMINAL

CAUTION:

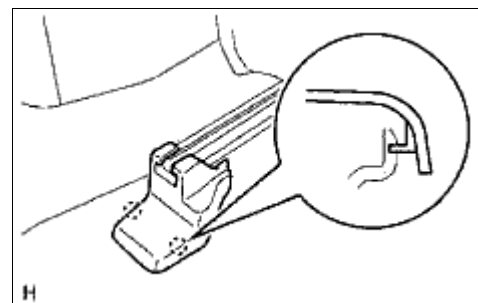
Wait at least 90 seconds after disconnecting the cable from the negative (-) battery terminal to disable the SRS system.

3. REMOVE SEAT TRACK COVER

HINT:

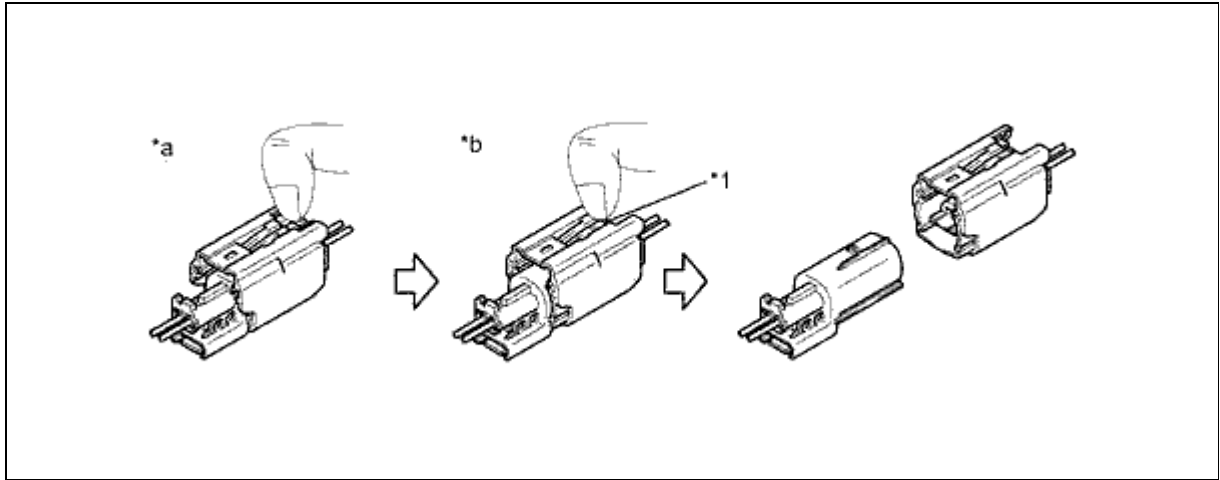
Use the same procedures for both sides.

- Disengage the 2 claws to remove the seat track cover.



4. REMOVE FRONT SEAT ASSEMBLY

- Disengage the wire harness clamp.
- Disconnect the connectors.
- Disconnect the front seat airbag connector.
 - Place a finger on the slider, slide the slider to release the lock, and then disconnect the front seat airbag connector.



Text in Illustration

*1	Slider	-	-
*a	Push	*b	Slide

(d) Move the seat to the center position.

(e) Remove the 4 bolts and front seat assembly.

NOTICE:

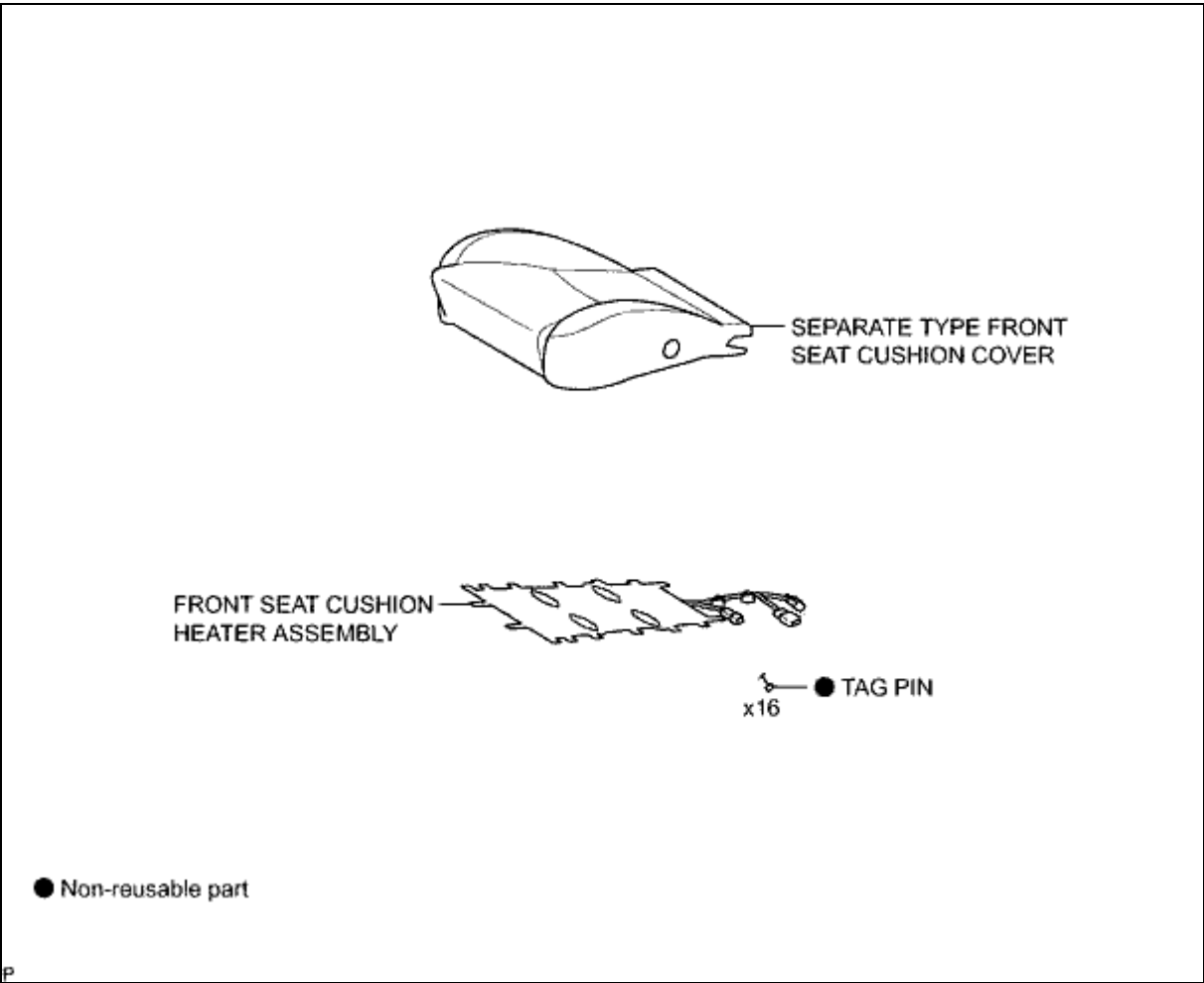
Be careful not to damage the vehicle body.



Last Modified: 11-13-2015	6.6 K	Doc ID: RM0000000AR804KX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: FRONT SEAT CUSHION HEATER: COMPONENTS; 2016 MY Tacoma [08/2015 -]		

COMPONENTS

ILLUSTRATION



P



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Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: FRONT SEAT CUSHION HEATER: INSPECTION; 2016 MY Tacoma [08/2015 -]		

INSPECTION

1. INSPECT FRONT SEAT CUSHION HEATER ASSEMBLY

(a) Check the operation of the front seat cushion heater assembly.

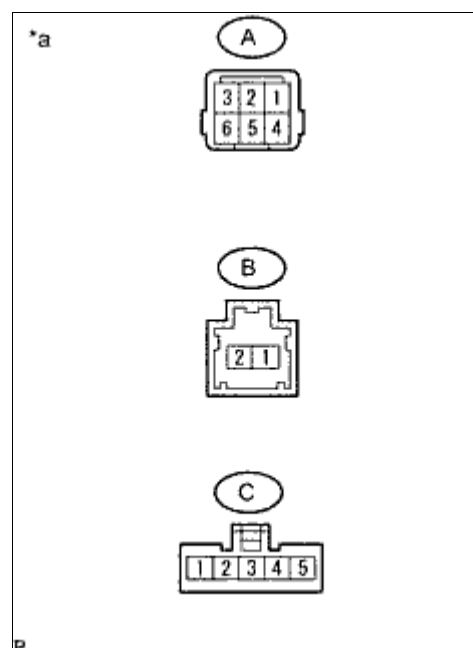
(1) Apply battery voltage and check the operation of the front seat cushion heater assembly.

OK:

CONNECTION	CONDITION	SPECIFIED CONDITION
Battery positive (+) → Terminal A-3 Battery negative (-) → Terminal C-5	Always	Seat cushion heater becomes warm
Battery positive (+) → Terminal A-3 Battery negative (-) → Terminal B-1	Always	Seat cushion heater becomes warm

Text in Illustration

*a	Component without harness connected (Front Seat Cushion Heater Assembly)
----	---



NOTICE:

Immediately after confirming that the front seat cushion heater assembly is functioning normally, remove the battery leads. Failing to do so may cause the front seat cushion heater assembly to overheat.

If the result is not as specified, replace the front seat cushion heater assembly.

(b) Check the operation of the thermostat.

(1) Apply battery voltage and check the operation of the front seat cushion heater assembly.

OK:

CONNECTION	CONDITION	SPECIFIED CONDITION
Battery positive (+) → Terminal A-3 Battery negative (-) → Terminal C-5	Always	Seat cushion heater temperature becomes below 55°C (129°F)

NOTICE:

Immediately after confirming that the front seat cushion heater assembly is functioning normally, remove the battery leads. Failing to do so may cause the front seat cushion heater assembly to overheat.

If the result is not as specified, replace the front seat cushion heater assembly.

(c) Check the resistance.

(1) Measure the resistance according to the value(s) in the table below.

Standard Resistance:

TESTER CONNECTION	CONNECTION	SPECIFIED CONDITION
A-1 - C-3	Always	Below 1 Ω
A-2 - C-1	Always	Below 1 Ω
A-5 - C-5 - B-2	Always	Below 1 Ω



Last Modified: 11-13-2015	6.6 A	Doc ID: RM000000ARB04QX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: FRONT SEAT CUSHION HEATER: INSTALLATION; 2016 MY Tacoma [08/2015 -]		

INSTALLATION

1. INSTALL FRONT SEAT CUSHION HEATER ASSEMBLY

- (a) Set the front seat cushion heater assembly with the name stamp side facing the front seat cushion cover.
- (b) Install the front seat cushion heater assembly with 16 new tag pins.

2. INSTALL SEPARATE TYPE FRONT SEAT CUSHION COVER (for Front Passenger Side)

INFO

3. INSTALL SEPARATE TYPE FRONT SEAT CUSHION COVER (for Driver Side)

INFO

4. INSTALL FRONT SEAT ASSEMBLY (for Front Passenger Side)

INFO

5. INSTALL FRONT SEAT ASSEMBLY (for Driver Side)

INFO



Last Modified: 11-13-2015	6.6 A	Doc ID: RM0000000ARA04PX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: FRONT SEAT CUSHION HEATER: REMOVAL; 2016 MY Tacoma [08/2015 -]		

REMOVAL

1. REMOVE FRONT SEAT ASSEMBLY (for Driver Side)

INFO

2. REMOVE FRONT SEAT ASSEMBLY (for Front Passenger Side)

INFO

3. REMOVE SEPARATE TYPE FRONT SEAT CUSHION COVER (for Driver Side)

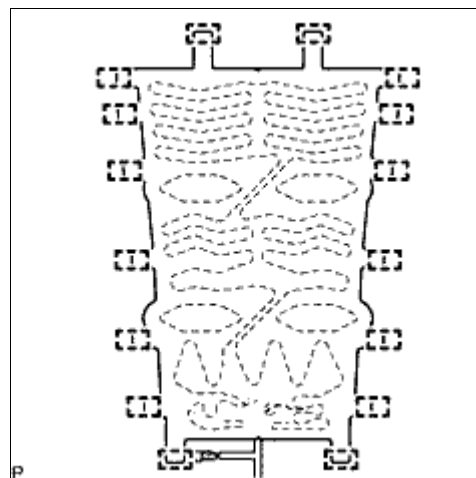
INFO

4. REMOVE SEPARATE TYPE FRONT SEAT CUSHION COVER (for Front Passenger Side)

INFO

5. REMOVE FRONT SEAT CUSHION HEATER ASSEMBLY

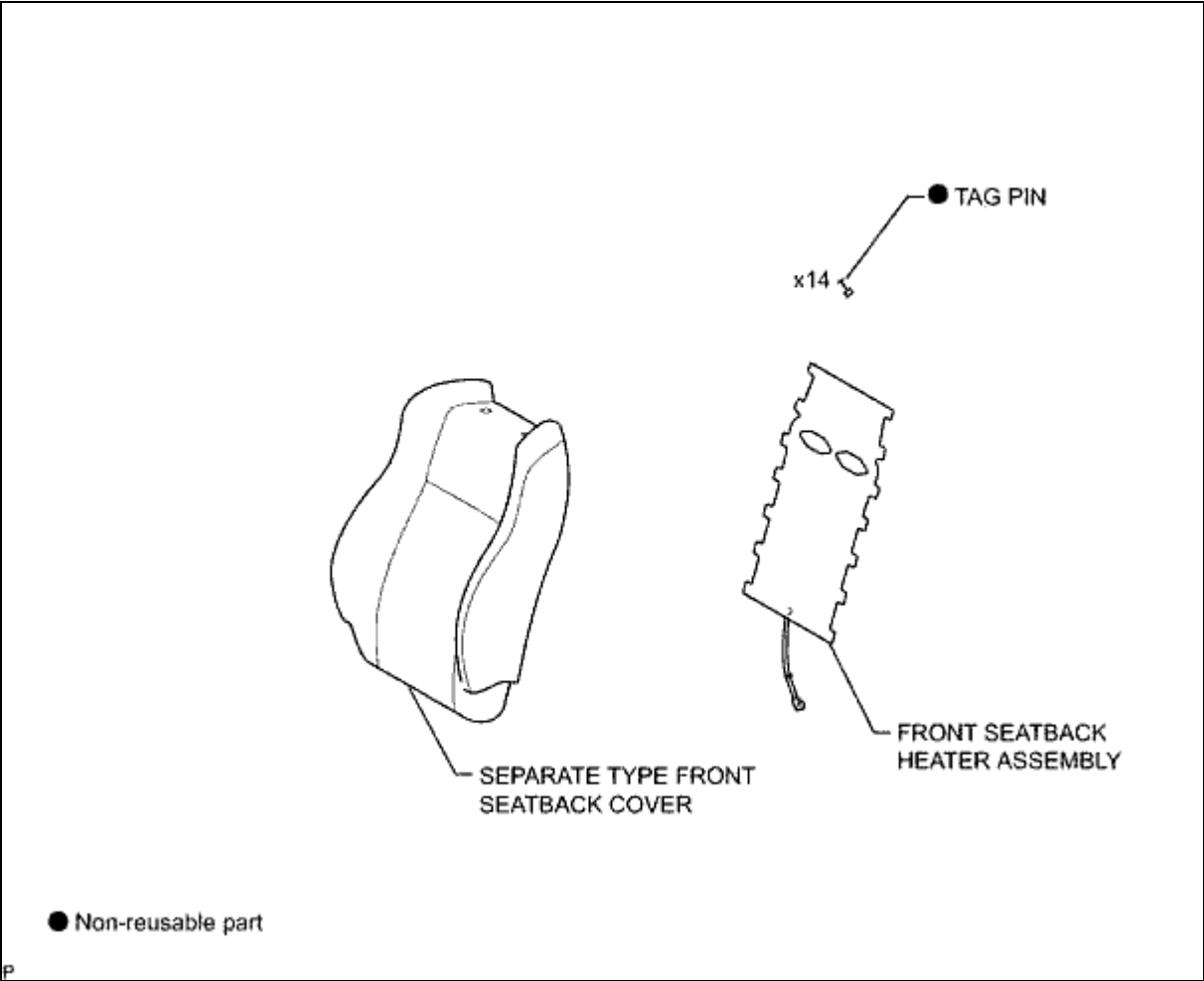
- (a) Cut off the 16 tag pins which fasten the front seat cushion heater assembly to the front seat cushion cover, and then remove the front seat cushion heater assembly from the front seat cushion cover.



Last Modified: 11-13-2015	6.6 K	Doc ID: RM000000AR804JX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: FRONT SEATBACK HEATER: COMPONENTS; 2016 MY Tacoma [08/2015 -]		

COMPONENTS

ILLUSTRATION



Last Modified: 11-13-2015	6.6 G	Doc ID: RM0000042W701BX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: FRONT SEATBACK HEATER: INSPECTION; 2016 MY Tacoma [08/2015 -]		

INSPECTION

1. INSPECT FRONT SEATBACK HEATER ASSEMBLY

(a) Check the operation of the front seatback heater assembly.

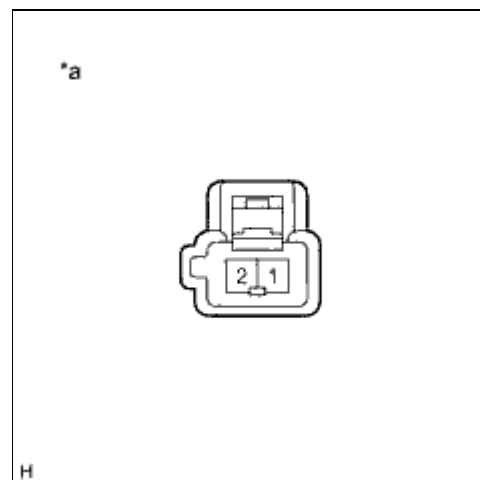
(1) Apply battery voltage and check the operation of the front seatback heater assembly.

OK:

CONNECTION	CONDITION	SPECIFIED CONDITION
Battery positive (+) → Terminal 2 Battery negative (-) → Terminal 1	Always	Seatback heater becomes warm

Text in Illustration

*a	Component without harness connected (Front Seatback Heater Assembly)
----	---



NOTICE:

Immediately after confirming that the front seatback heater assembly is functioning normally, remove the battery leads. Failing to do so may cause the front seatback heater assembly to overheat.

If the result is not as specified, replace the front seatback heater assembly.



Last Modified: 11-13-2015	6.6 A	Doc ID: RM000000ARB04PX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: FRONT SEATBACK HEATER: INSTALLATION; 2016 MY Tacoma [08/2015 -]		

INSTALLATION

1. INSTALL FRONT SEATBACK HEATER ASSEMBLY

- (a) Set the front seatback heater assembly with the name stamp side facing the front seatback cover.
- (b) Install the front seatback heater assembly with 14 new tag pins.

2. INSTALL SEPARATE TYPE FRONT SEATBACK COVER (for Front Passenger Side)

INFO

3. INSTALL SEPARATE TYPE FRONT SEATBACK COVER (for Driver Side)

INFO

4. INSTALL FRONT SEAT ASSEMBLY (for Front Passenger Side)

INFO

5. INSTALL FRONT SEAT ASSEMBLY (for Driver Side)

INFO



Last Modified: 11-13-2015	6.6 A	Doc ID: RM0000000ARA040X
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: FRONT SEATBACK HEATER: REMOVAL; 2016 MY Tacoma [08/2015 -]		

REMOVAL

1. REMOVE FRONT SEAT ASSEMBLY (for Driver Side)

INFO

2. REMOVE FRONT SEAT ASSEMBLY (for Front Passenger Side)

INFO

3. REMOVE SEPARATE TYPE FRONT SEATBACK COVER (for Driver Side)

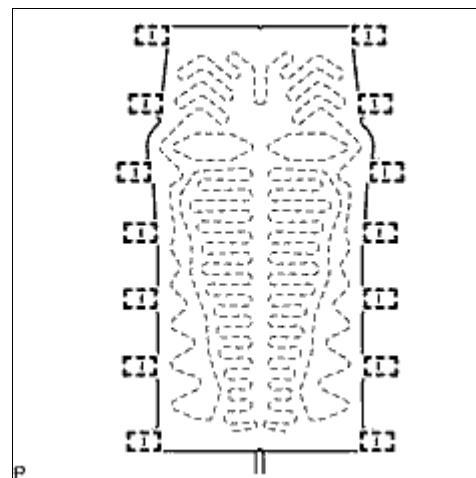
INFO

4. REMOVE SEPARATE TYPE FRONT SEATBACK COVER (for Front Passenger Side)

INFO

5. REMOVE FRONT SEATBACK HEATER ASSEMBLY

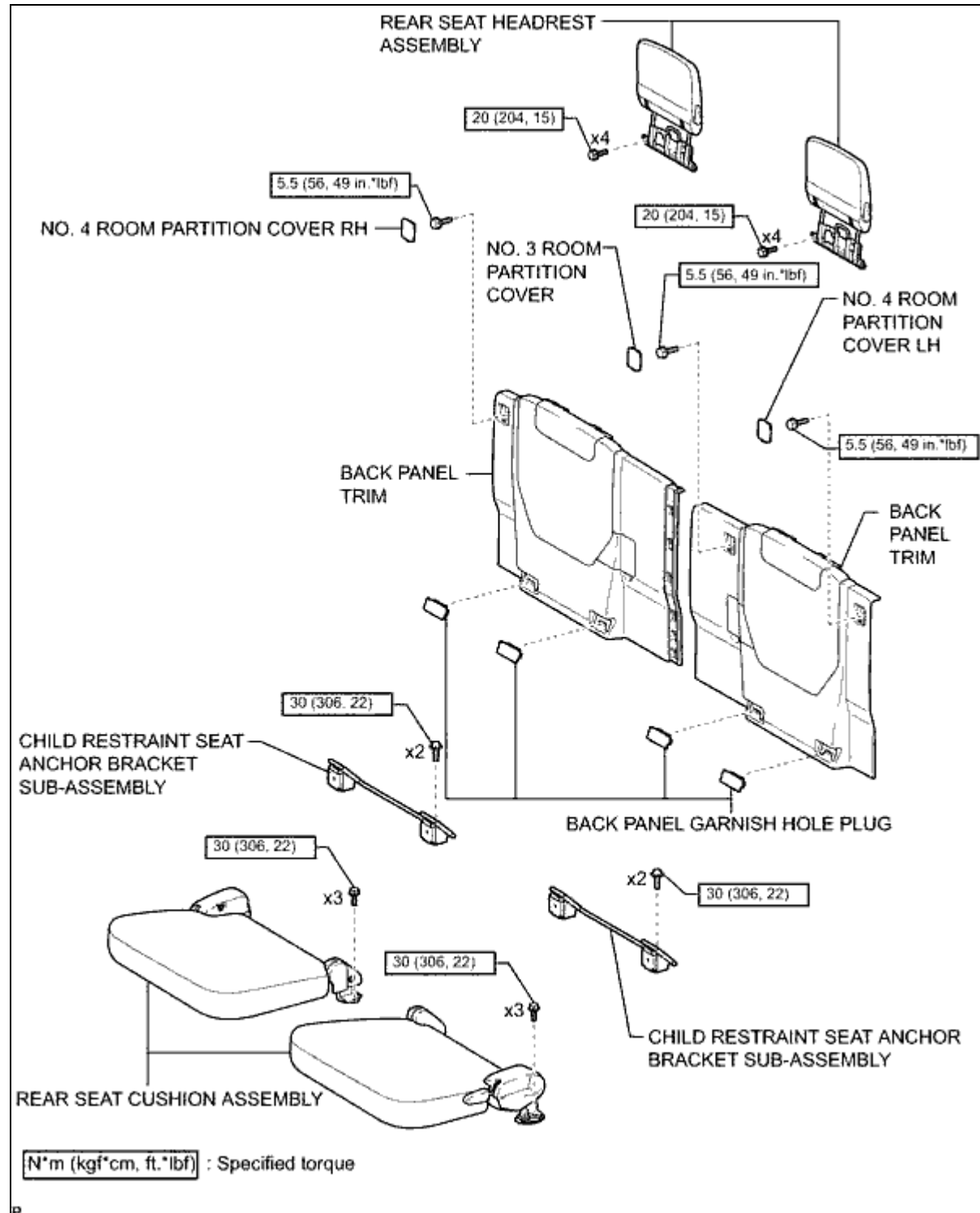
- (a) Cut off the 14 tag pins which fasten the front seatback heater assembly to the front seatback cover, and then remove the front seatback heater assembly from the front seatback cover.



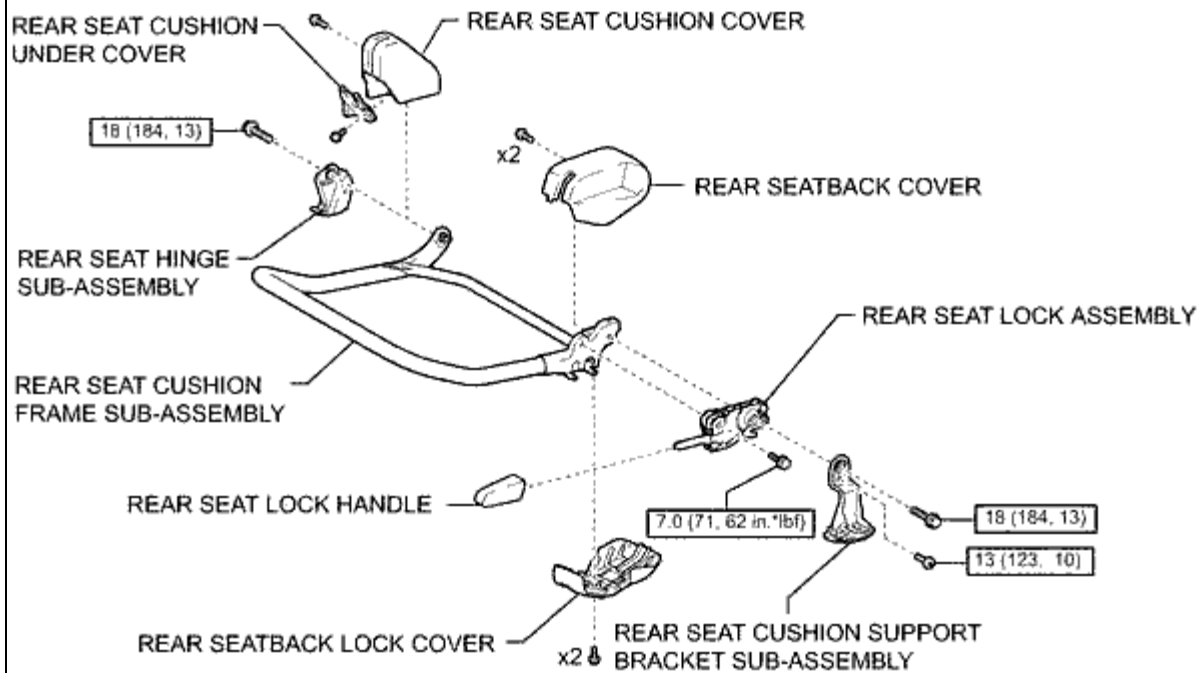
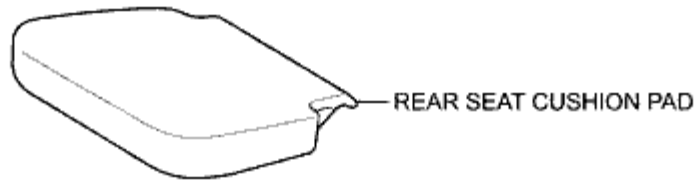
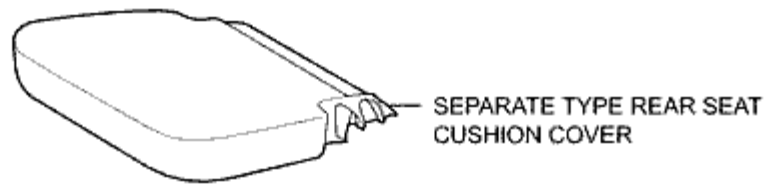
Last Modified: 11-13-2015	6.6 K	Doc ID: RM0000015LQ00BX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: REAR SEAT ASSEMBLY (for Access Cab): COMPONENTS; 2016 MY Tacoma [08/2015 -]		

COMPONENTS

ILLUSTRATION



ILLUSTRATION



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

P



Last Modified: 11-13-2015	6.6 A	Doc ID: RM0000015LS00BX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: REAR SEAT ASSEMBLY (for Access Cab): DISASSEMBLY; 2016 MY Tacoma [08/2015 -]		

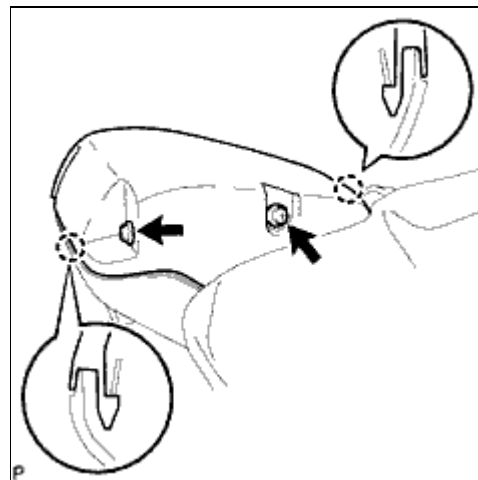
DISASSEMBLY

HINT:

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

1. REMOVE REAR SEATBACK COVER

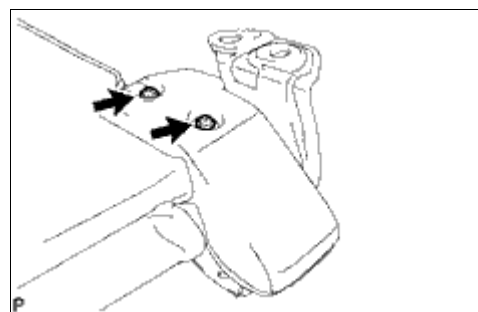
- (a) Remove the 2 screws.



- (b) Disengage the 2 claws and remove the rear seatback cover.

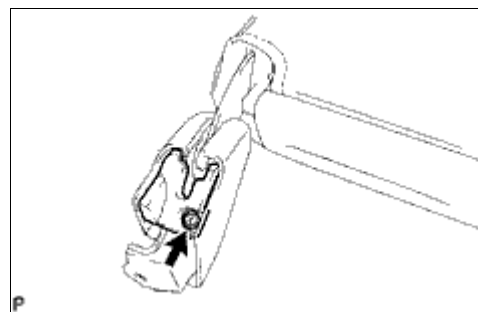
2. REMOVE REAR SEATBACK LOCK COVER

- (a) Remove the 2 screws and rear seatback lock cover.



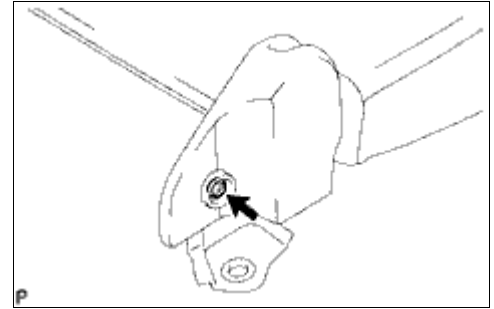
3. REMOVE REAR SEAT CUSHION UNDER COVER

- (a) Remove the screw and rear seat cushion under cover.



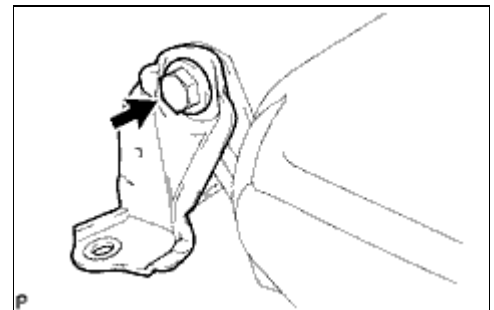
4. REMOVE REAR SEAT CUSHION COVER

- (a) Remove the screw and rear seat cushion cover.



5. REMOVE REAR SEAT HINGE SUB-ASSEMBLY

- (a) Remove the bolt and rear seat hinge sub-assembly.

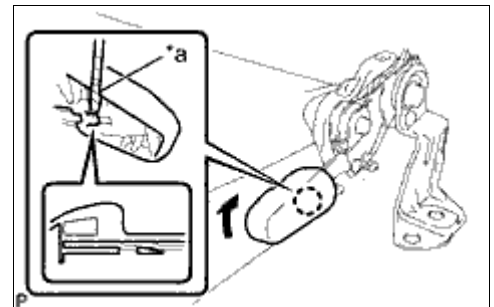


6. REMOVE REAR SEAT LOCK HANDLE

- (a) Using a screwdriver with its tip wrapped in protective tape, disengage the claw and remove the rear seat lock handle.

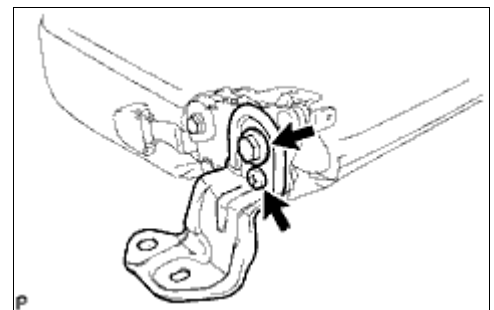
Text in Illustration

*a	Protective Tape
----	-----------------



7. REMOVE REAR SEAT CUSHION SUPPORT BRACKET SUB-ASSEMBLY

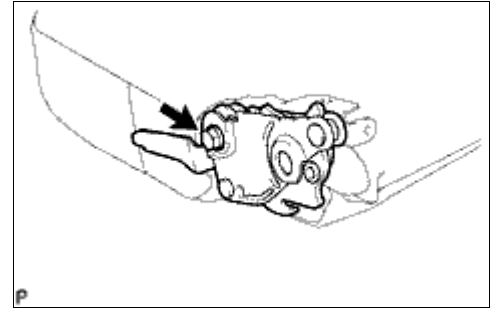
- (a) Using T30 "TORX" socket wrench, remove the bolt.



- (b) Remove the bolt and rear seat cushion support bracket sub-assembly.

8. REMOVE REAR SEAT LOCK ASSEMBLY

- (a) Remove the bolt and rear seat lock assembly.



9. REMOVE SEPARATE TYPE REAR SEAT CUSHION COVER

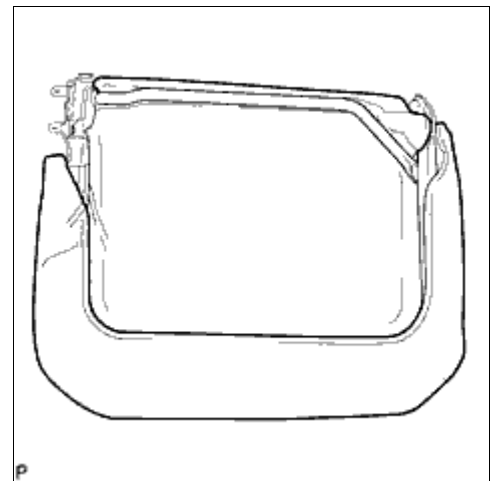
- (a) Disengage the hook.



- (b) Remove the separate type rear seat cushion cover.

10. REMOVE REAR SEAT CUSHION FRAME SUB-ASSEMBLY

- (a) Remove the rear seat cushion frame sub-assembly from the rear seat cushion pad.



Last Modified: 11-13-2015	6.6 A	Doc ID: RM0000015LP00BX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: REAR SEAT ASSEMBLY (for Access Cab): INSTALLATION; 2016 MY Tacoma [08/2015 -]		

INSTALLATION

1. INSTALL CHILD RESTRAINT SEAT ANCHOR BRACKET SUB-ASSEMBLY

HINT:

Use the same procedure for the side.

(a) Install the child restraint seat anchor bracket sub-assembly with the 2 bolts.

Torque:

30 N·m {306 kgf·cm, 22ft·lbf}

(b) Reinstall the floor carpet.

2. INSTALL REAR SEAT HEADREST ASSEMBLY

(a) Install the 2 rear seat headrest assemblies with the 8 bolts.

Torque:

20 N·m {204 kgf·cm, 15ft·lbf}

3. INSTALL NO. 3 ROOM PARTITION COVER [INFO](#)

4. INSTALL NO. 4 ROOM PARTITION COVER LH [INFO](#)

5. INSTALL NO. 4 ROOM PARTITION COVER RH [INFO](#)

6. INSTALL BACK PANEL TRIM [INFO](#)

7. INSTALL BACK PANEL GARNISH HOLE PLUG [INFO](#)

8. INSTALL REAR SEAT CUSHION ASSEMBLY

(a) Install the 2 rear seat cushion assemblies with the 6 bolts.

Torque:

30 N·m {306 kgf·cm, 22ft·lbf}



Last Modified: 11-13-2015	6.6 A	Doc ID: RM0000015LT00BX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: REAR SEAT ASSEMBLY (for Access Cab): REASSEMBLY; 2016 MY Tacoma [08/2015 -]		

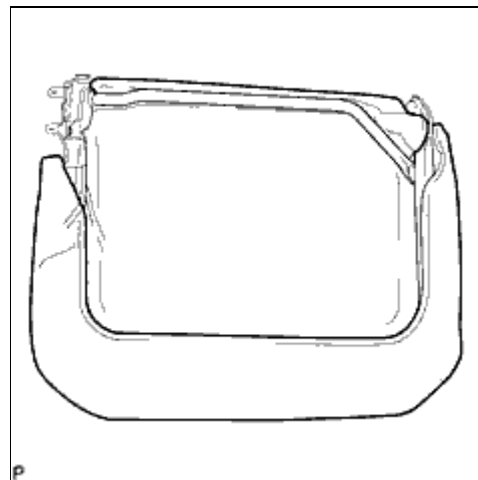
REASSEMBLY

HINT:

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

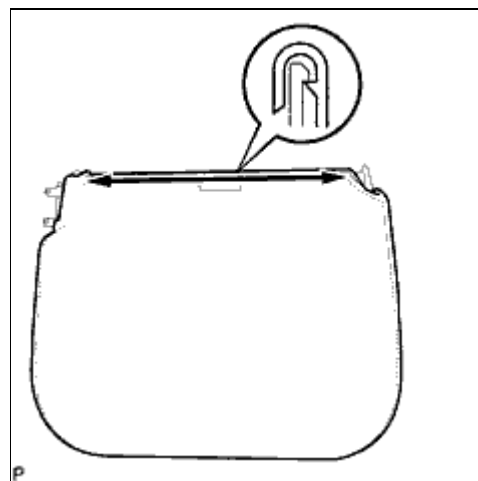
1. INSTALL REAR SEAT CUSHION FRAME SUB-ASSEMBLY

- (a) Install the rear seat cushion frame sub-assembly to the rear seat cushion pad.



2. INSTALL SEPARATE TYPE REAR SEAT CUSHION COVER

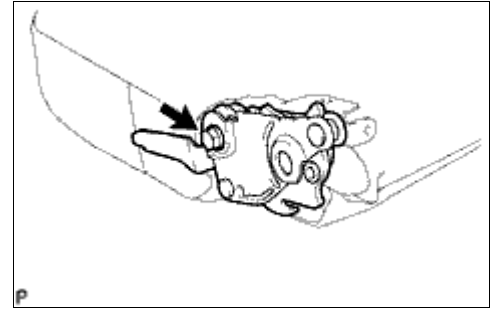
- (a) Install the separate type rear seat cushion cover.



- (b) Engage the hook.

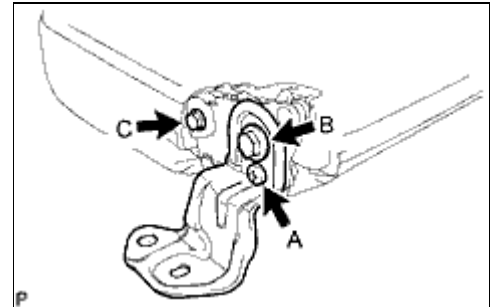
3. INSTALL REAR SEAT LOCK ASSEMBLY

- (a) Temporarily install the rear seat lock assembly with the bolt.



4. INSTALL REAR SEAT CUSHION SUPPORT BRACKET SUB-ASSEMBLY

- (a) Temporarily install the rear seat cushion support bracket sub-assembly with the 2 bolts.



- (b) Using T30 "TORX" socket wrench, tighten bolt A.

Torque:

13 N·m {133 kgf·cm, 10ft·lbf}

- (c) Tighten bolt B.

Torque:

18 N·m {184 kgf·cm, 13ft·lbf}

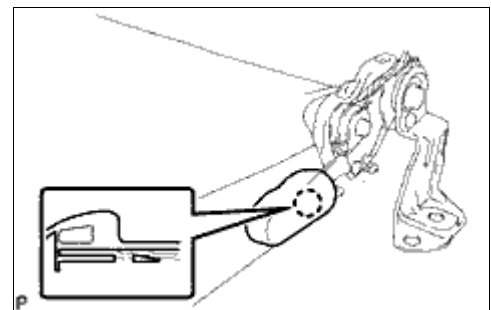
- (d) Tighten bolt C.

Torque:

7.0 N·m {71 kgf·cm, 62in·lbf}

5. INSTALL REAR SEAT LOCK HANDLE

- (a) Engage the claw and install the rear seat lock handle.

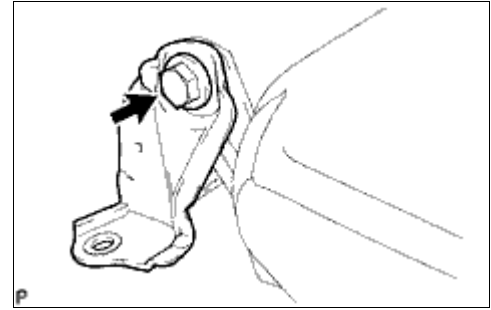


6. INSTALL REAR SEAT HINGE SUB-ASSEMBLY

(a) Install the rear seat hinge sub-assembly with the bolt.

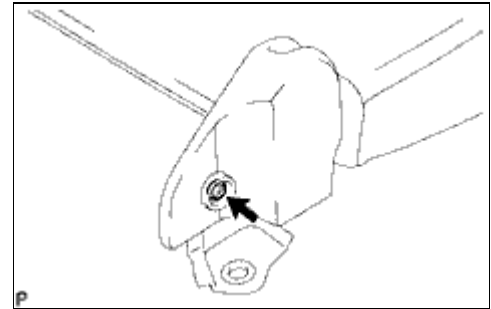
Torque:

18 N·m {184 kgf·cm, 13ft·lbf}



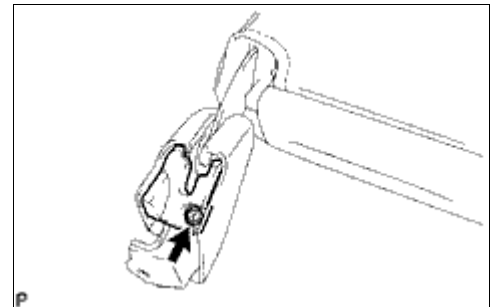
7. INSTALL REAR SEAT CUSHION COVER

(a) Install the rear seat cushion cover with the screw.



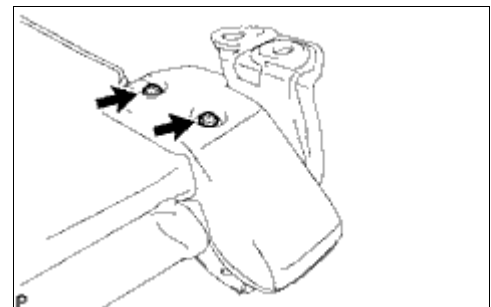
8. INSTALL REAR SEAT CUSHION UNDER COVER

(a) Install the rear seat cushion under cover with the screw.



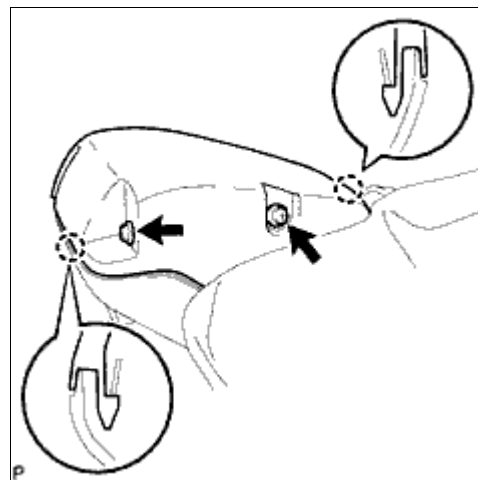
9. INSTALL REAR SEATBACK LOCK COVER

(a) Install the rear seatback lock cover with the 2 screws.



10. INSTALL REAR SEATBACK COVER

(a) Engage the 2 claws and install the rear seatback cover.



(b) Install the 2 screws.



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Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: REAR SEAT ASSEMBLY (for Access Cab): REMOVAL; 2016 MY Tacoma [08/2015 -]		

REMOVAL

1. REMOVE REAR SEAT CUSHION ASSEMBLY

(a) Remove the 6 bolts and 2 rear seat cushion assemblies.



2. REMOVE NO. 4 ROOM PARTITION COVER LH [INFO](#)

3. REMOVE NO. 4 ROOM PARTITION COVER RH [INFO](#)

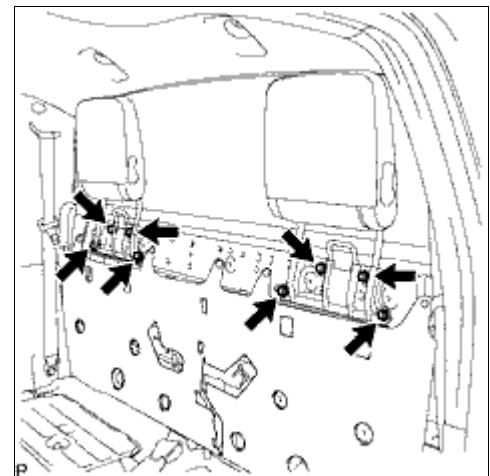
4. REMOVE NO. 3 ROOM PARTITION COVER [INFO](#)

5. REMOVE BACK PANEL GARNISH HOLE PLUG [INFO](#)

6. REMOVE BACK PANEL TRIM [INFO](#)

7. REMOVE REAR SEAT HEADREST ASSEMBLY

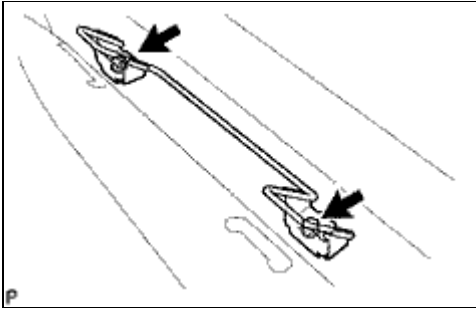
(a) Remove the 8 bolts and 2 rear seat headrest assemblies.



8. REMOVE CHILD RESTRAINT SEAT ANCHOR BRACKET SUB-ASSEMBLY

HINT:

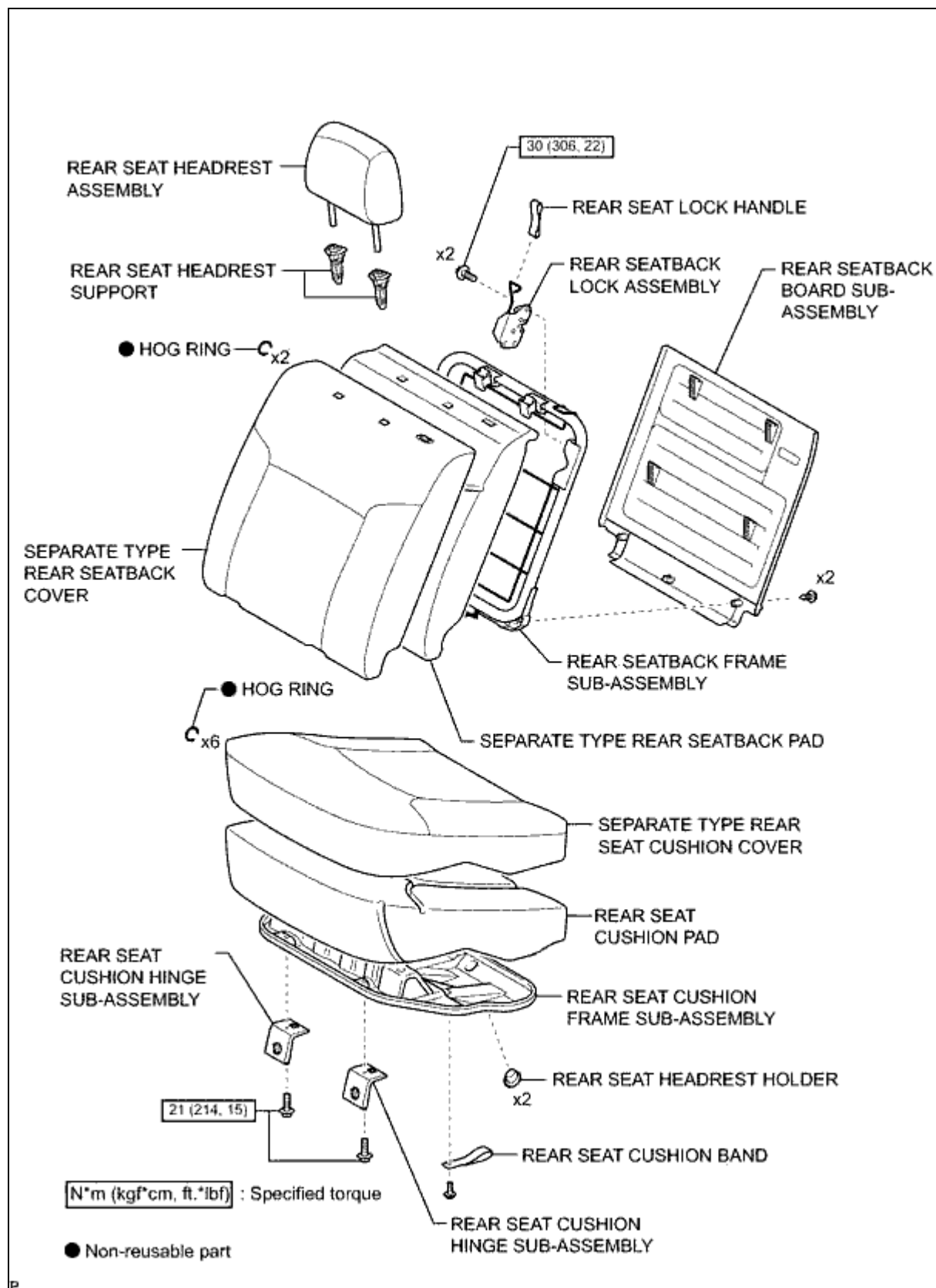
Use the same procedure for each side.



(a) Remove the 2 bolts and child restraint seat anchor bracket sub-assembly.



ILLUSTRATION



Last Modified: 11-13-2015	6.6 A	Doc ID: RM00000160J00BX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: REAR SEAT ASSEMBLY (for LH Side): DISASSEMBLY; 2016 MY Tacoma [08/2015 -]		

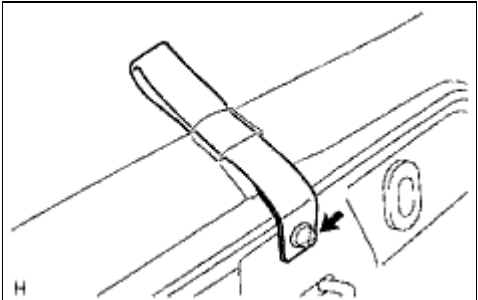
DISASSEMBLY

CAUTION:

Wear protective gloves. Sharp areas on the parts may injure your hands.

1. REMOVE REAR SEAT CUSHION BAND

(a) Remove the screw and rear seat cushion band.

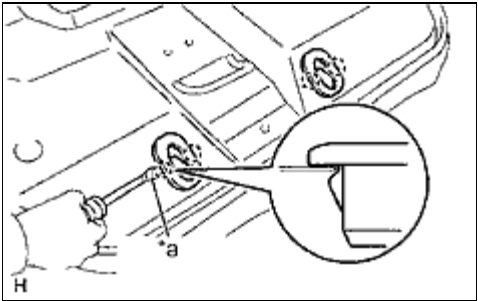


2. REMOVE REAR SEAT HEADREST HOLDER

(a) Using a screwdriver with its tip taped in protective tape, disengage the 4 claws to remove the 2 rear seat headrest holders.

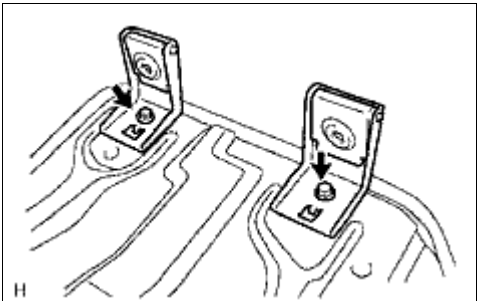
Text in Illustration

*a	Protective Tape
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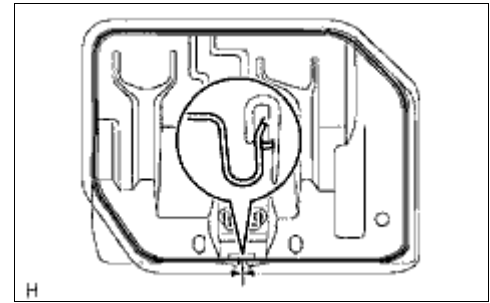
3. REMOVE REAR SEAT CUSHION HINGE SUB-ASSEMBLY

(a) Remove the 2 bolts and 2 rear seat cushion hinge sub-assemblies.



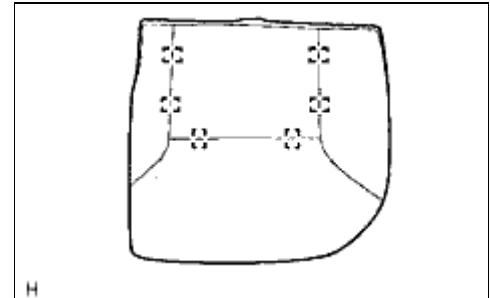
4. REMOVE REAR SEAT CUSHION FRAME SUB-ASSEMBLY

- (a) Disengage the hook to remove the rear seat cushion frame sub-assembly.



5. REMOVE SEPARATE TYPE REAR SEAT CUSHION COVER

- (a) Remove the 6 hog rings and separate type rear seat cushion cover.

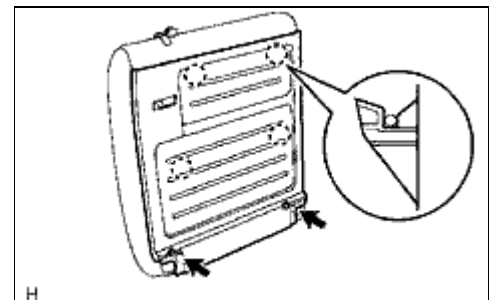


6. REMOVE REAR SEAT HEADREST ASSEMBLY

- (a) Disengage the 2 lock buttons of the 2 rear seat headrest supports to remove the rear seat headrest assembly.

7. REMOVE REAR SEATBACK BOARD SUB-ASSEMBLY

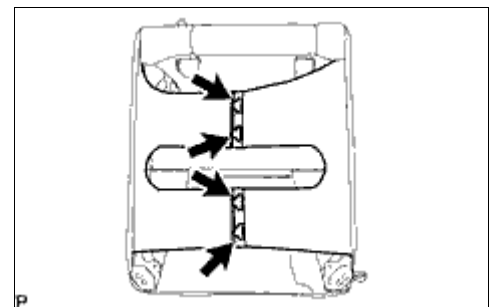
- (a) Remove the 2 screws.



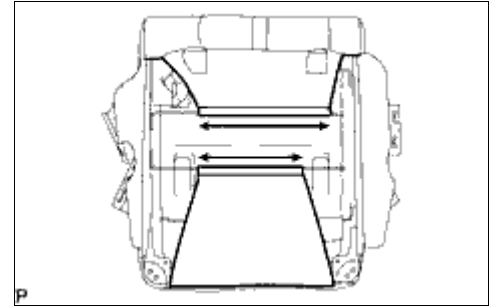
- (b) Disengage the 4 claws to remove the rear seatback board sub-assembly.

8. REMOVE REAR SEAT HEADREST SUPPORT

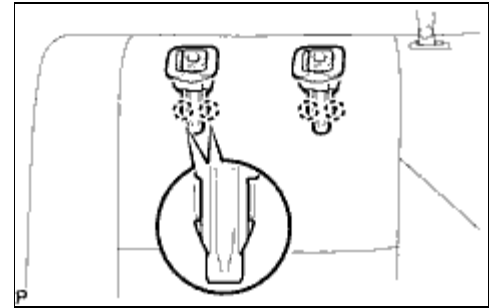
- (a) Disconnect the 2 rear seatback cover straps.



(b) Disengage the 2 hooks.

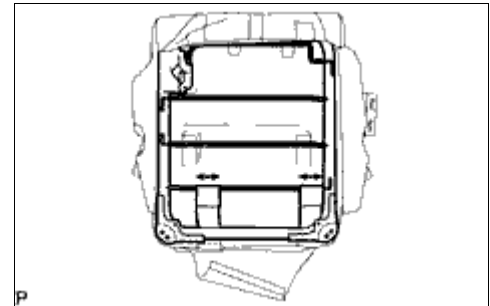


(c) Disengage the 4 claws and remove the 2 rear seat headrest supports.



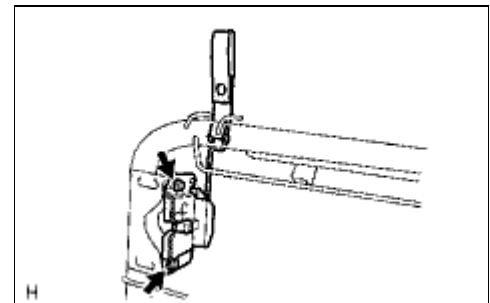
9. REMOVE REAR SEATBACK FRAME SUB-ASSEMBLY

(a) Disengage the 2 hooks to remove the rear seatback frame sub-assembly.



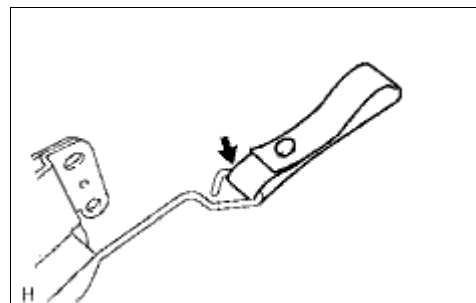
10. REMOVE REAR SEATBACK LOCK ASSEMBLY

(a) Remove the 2 bolts and rear seatback lock assembly.



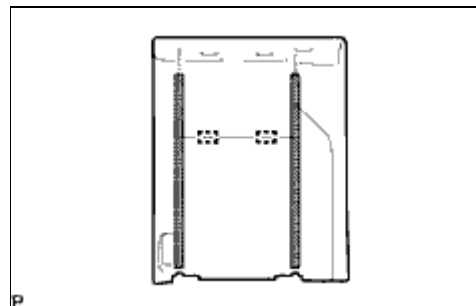
11. REMOVE REAR SEAT LOCK HANDLE

(a) Remove the rear seat lock handle from the rear seatback lock.



12. REMOVE SEPARATE TYPE REAR SEATBACK COVER

(a) Disengage the 2 hook-and-loop fasteners.



(b) Remove the 2 hog rings and separate type rear seatback cover.



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Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: REAR SEAT ASSEMBLY (for LH Side): INSTALLATION; 2016 MY Tacoma [08/2015 -]		

INSTALLATION

1. INSTALL REAR SEATBACK CENTER HINGE SUB-ASSEMBLY

(a) Install the rear seatback center hinge sub-assembly with the 2 bolts.

Torque:

30 N·m {306 kgf·cm, 22ft·lbf}

2. INSTALL LUGGAGE COMPARTMENT SIDE TRAY [INFO](#)

3. INSTALL REAR SEATBACK HINGE SUB-ASSEMBLY

(a) Install the rear seatback hinge sub-assembly with the 2 bolts.

Torque:

30 N·m {306 kgf·cm, 22ft·lbf}

4. INSTALL REAR SEATBACK ASSEMBLY LH

(a) Install the rear seatback assembly with the 2 bolts.

Torque:

37 N·m {377 kgf·cm, 27ft·lbf}

5. INSTALL REAR SEATBACK ASSEMBLY RH [INFO](#)

6. INSTALL REAR SEATBACK HINGE COVER

(a) for LH Side:

(1) Engage the 6 claws to install the 2 rear seatback hinge covers.

(b) for RH Side:

(1) Install the rear seatback hinge cover [INFO](#) .

7. INSTALL REAR SEAT CUSHION ASSEMBLY

(a) Install the rear seat cushion assembly with the 2 bolts.

Torque:

37 N·m {377 kgf·cm, 27ft·lbf}



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Title: SEAT: REAR SEAT ASSEMBLY (for LH Side): REASSEMBLY; 2016 MY Tacoma [08/2015 -]		

REASSEMBLY

CAUTION:

Wear protective gloves. Sharp areas on the parts may injure your hands.

1. INSTALL SEPARATE TYPE REAR SEATBACK COVER

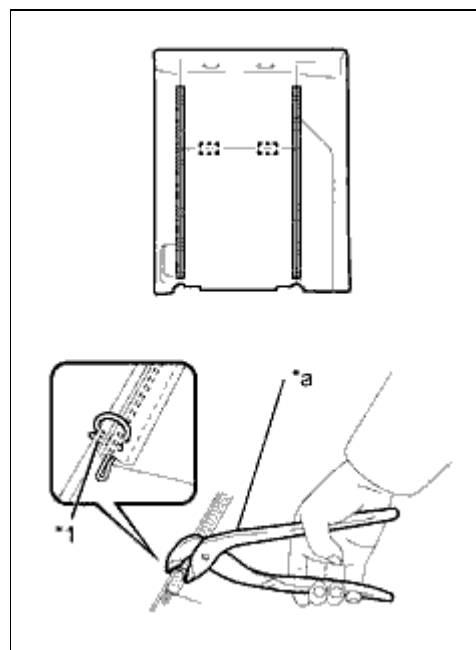
- (a) Using hog ring pliers, install the separate type rear seatback cover with 2 new hog rings.

Text in Illustration

*1	Hog Ring
*a	Hog Ring Pliers

NOTICE:

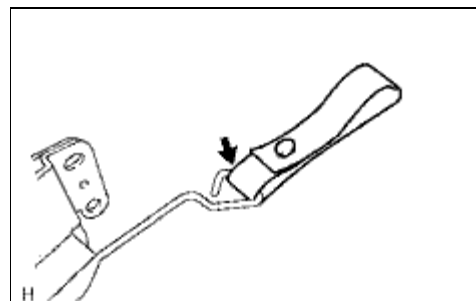
- Be careful not to damage or contaminate the separate type rear seatback cover.
- Align the centers of the straps with the center of the separate type rear seatback pad so that wrinkles do not form, and securely fasten the hog rings as shown in the illustration.



- (b) Engage the 2 hook-and-loop fasteners.

2. INSTALL REAR SEAT LOCK HANDLE

- (a) Install the rear seat lock handle into the rear seatback lock.

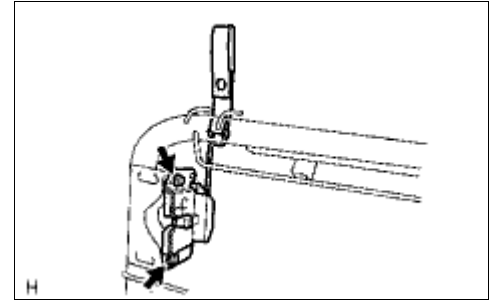


3. INSTALL REAR SEATBACK LOCK ASSEMBLY

(a) Install the rear seatback lock assembly with the 2 bolts.

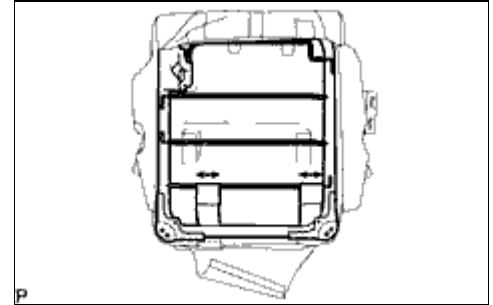
Torque:

30 N·m {306 kgf·cm, 22ft·lbf}

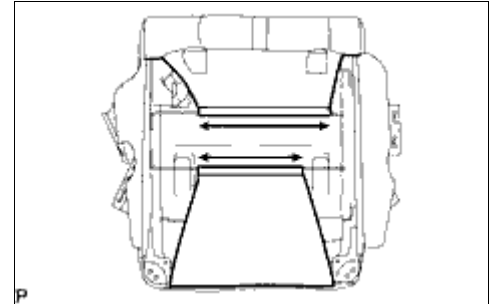


4. INSTALL REAR SEATBACK FRAME SUB-ASSEMBLY

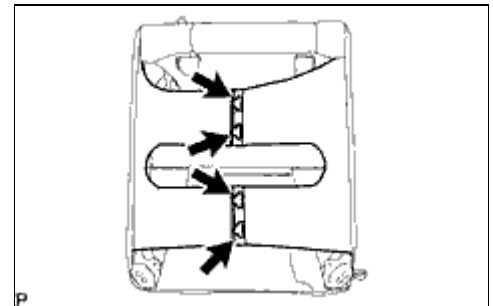
(a) Engage the 2 hooks to install the rear seatback frame sub-assembly.



(b) Engage the 2 hooks.

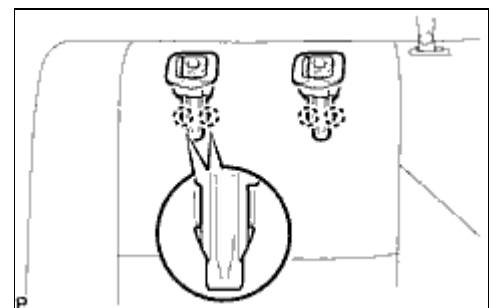


(c) Connect the 2 rear seatback cover straps.



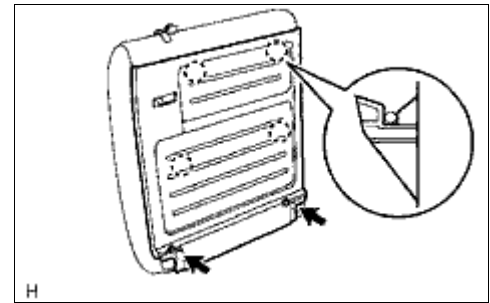
5. INSTALL REAR SEAT HEADREST SUPPORT

(a) Engage the 4 claws and install the 2 rear seat headrest supports.



6. INSTALL REAR SEATBACK BOARD SUB-ASSEMBLY

- (a) Engage the 4 claws to install the rear seatback board sub-assembly.



- (b) Install the 2 screws.

7. INSTALL REAR SEAT HEADREST ASSEMBLY

- (a) Disengage the 2 lock buttons of the 2 rear seat headrest supports to install the rear seat headrest assembly.

8. INSTALL SEPARATE TYPE REAR SEAT CUSHION COVER

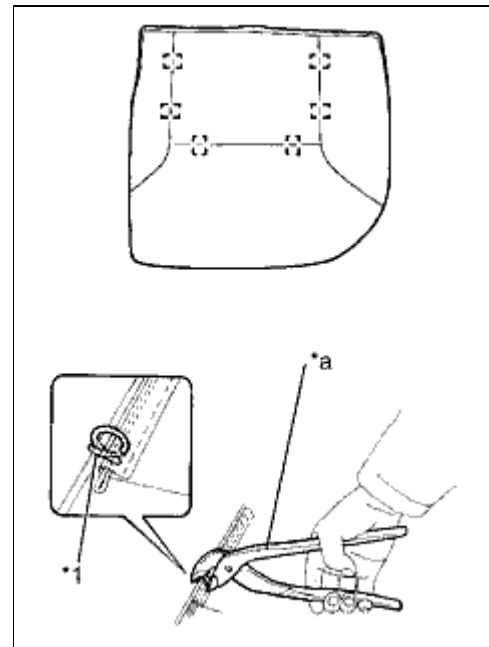
- (a) Using hog ring pliers, install the separate type rear seat cushion cover with 6 new hog rings.

Text in Illustration

*1	Hog Ring
*a	Hog Ring Pliers

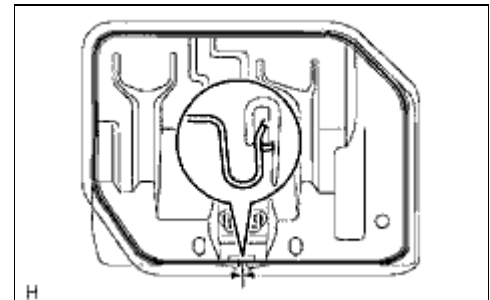
NOTICE:

- Be careful not to damage or contaminate the separate type rear seat cushion cover.
- Align the centers of the straps with the center of the rear seat cushion pad so that wrinkles do not form, and securely fasten the hog rings as shown in the illustration.



9. INSTALL REAR SEAT CUSHION FRAME SUB-ASSEMBLY

- (a) Engage the hook to install the rear seat cushion frame sub-assembly.

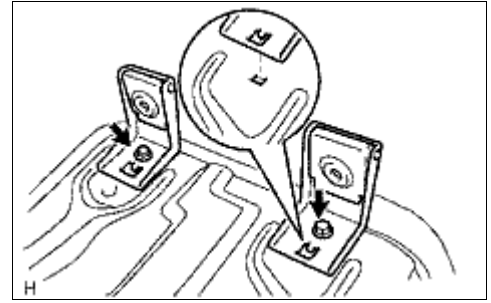


10. INSTALL REAR SEAT CUSHION HINGE SUB-ASSEMBLY

- (a) Install the 2 rear seat cushion hinge sub-assemblies with the 2 bolts.

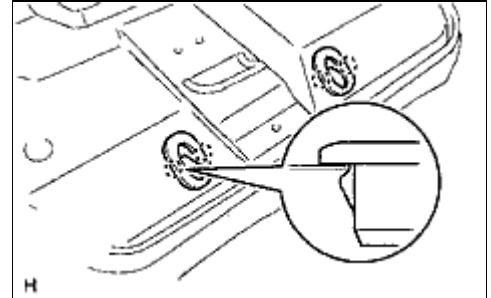
Torque:

21 N·m {214 kgf·cm, 15ft·lbf}



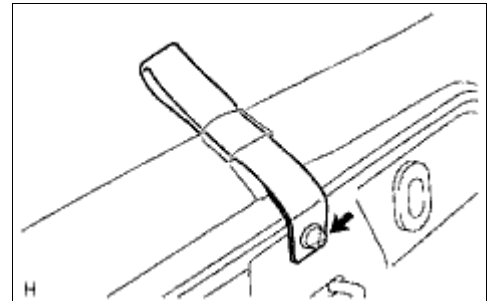
11. INSTALL REAR SEAT HEADREST HOLDER

- (a) Engage the 4 claws to install the 2 rear seat headrest holders.



12. INSTALL REAR SEAT CUSHION BAND

- (a) Install the rear seat cushion band with the screw.

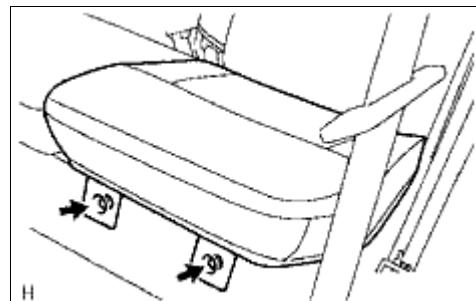


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Title: SEAT: REAR SEAT ASSEMBLY (for LH Side): REMOVAL; 2016 MY Tacoma [08/2015 -]		

REMOVAL

1. REMOVE REAR SEAT CUSHION ASSEMBLY

- (a) Remove the 2 bolts and rear seat cushion assembly.



2. REMOVE REAR SEATBACK HINGE COVER

- (a) for LH Side:

- (1) Disengage the 6 claws to remove the 2 rear seatback hinge covers.

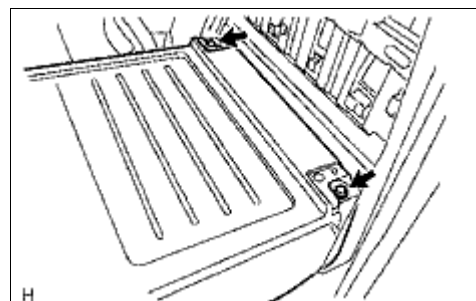


- (b) for RH Side:

- (1) Remove the rear seatback hinge cover [INFO](#) .

3. REMOVE REAR SEATBACK ASSEMBLY LH

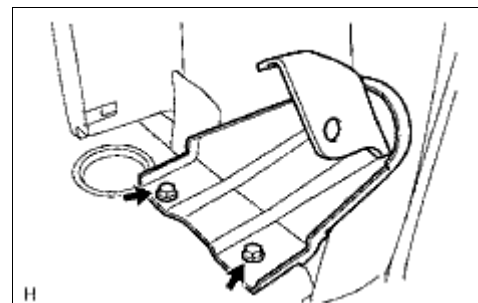
- (a) Remove the 2 bolts and rear seatback assembly LH.



4. REMOVE REAR SEATBACK ASSEMBLY RH [INFO](#)

5. REMOVE REAR SEATBACK HINGE SUB-ASSEMBLY

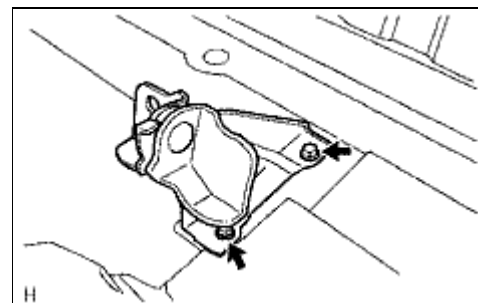
(a) Remove the 2 bolts and rear seatback hinge sub-assembly.



6. REMOVE LUGGAGE COMPARTMENT SIDE TRAY INFO

7. REMOVE REAR SEATBACK CENTER HINGE SUB-ASSEMBLY

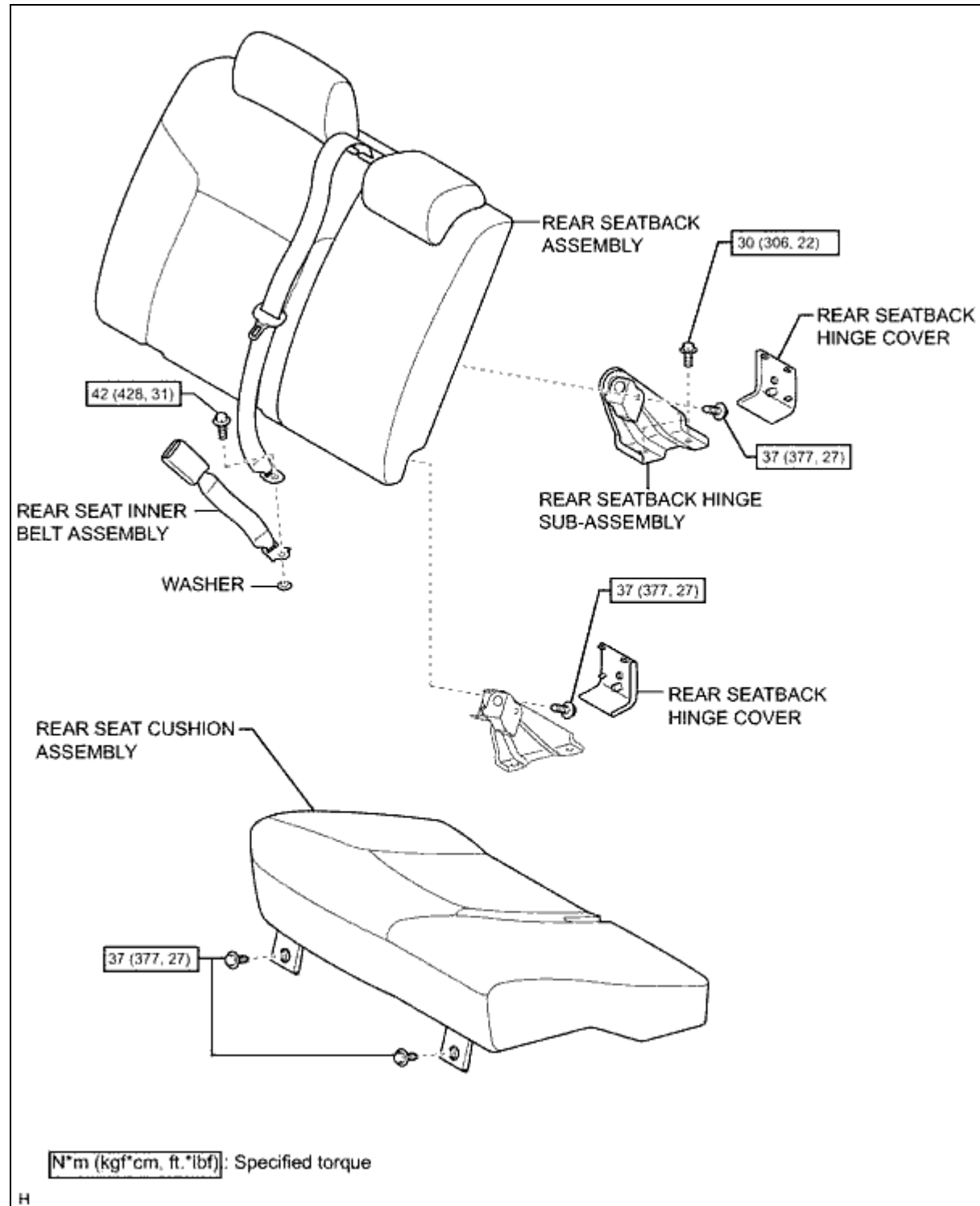
(a) Remove the 2 bolts and rear seatback center hinge sub-assembly.



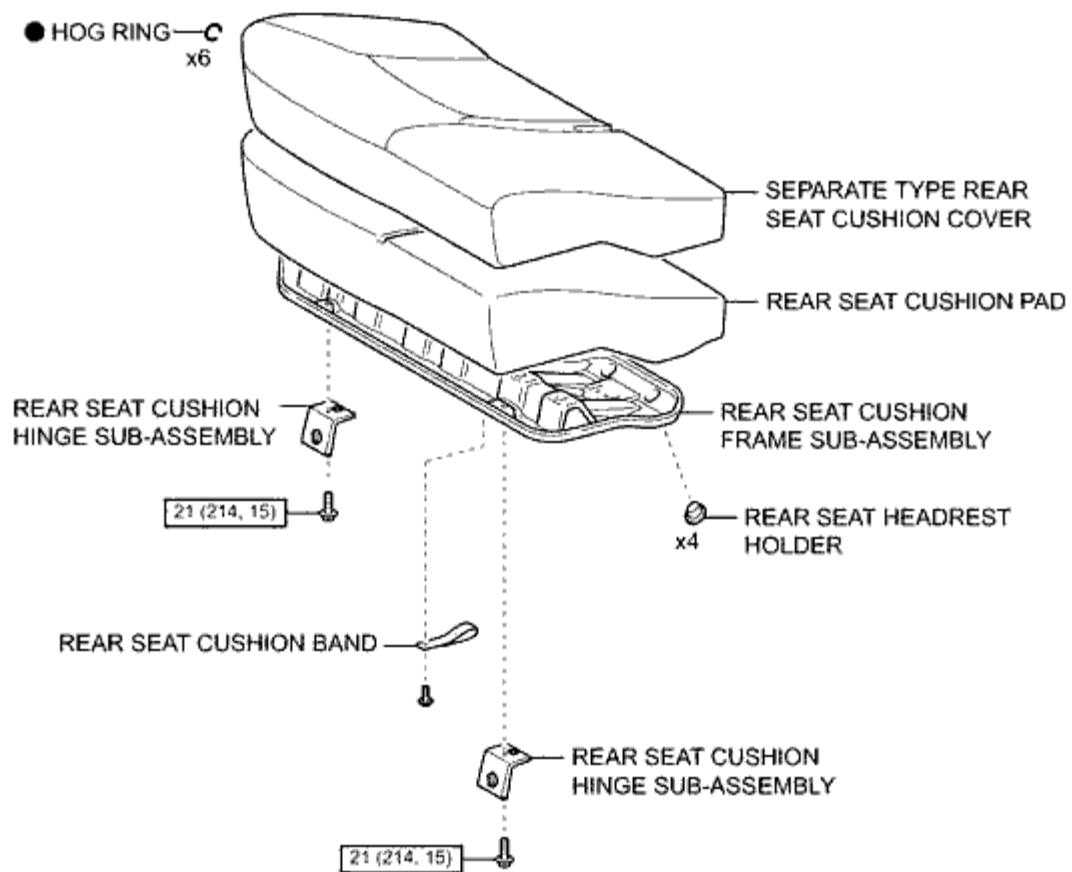
Last Modified: 11-13-2015	6.6 K	Doc ID: RM00000160M00BX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: REAR SEAT ASSEMBLY (for RH Side): COMPONENTS; 2016 MY Tacoma [08/2015 -]		

COMPONENTS

ILLUSTRATION



ILLUSTRATION

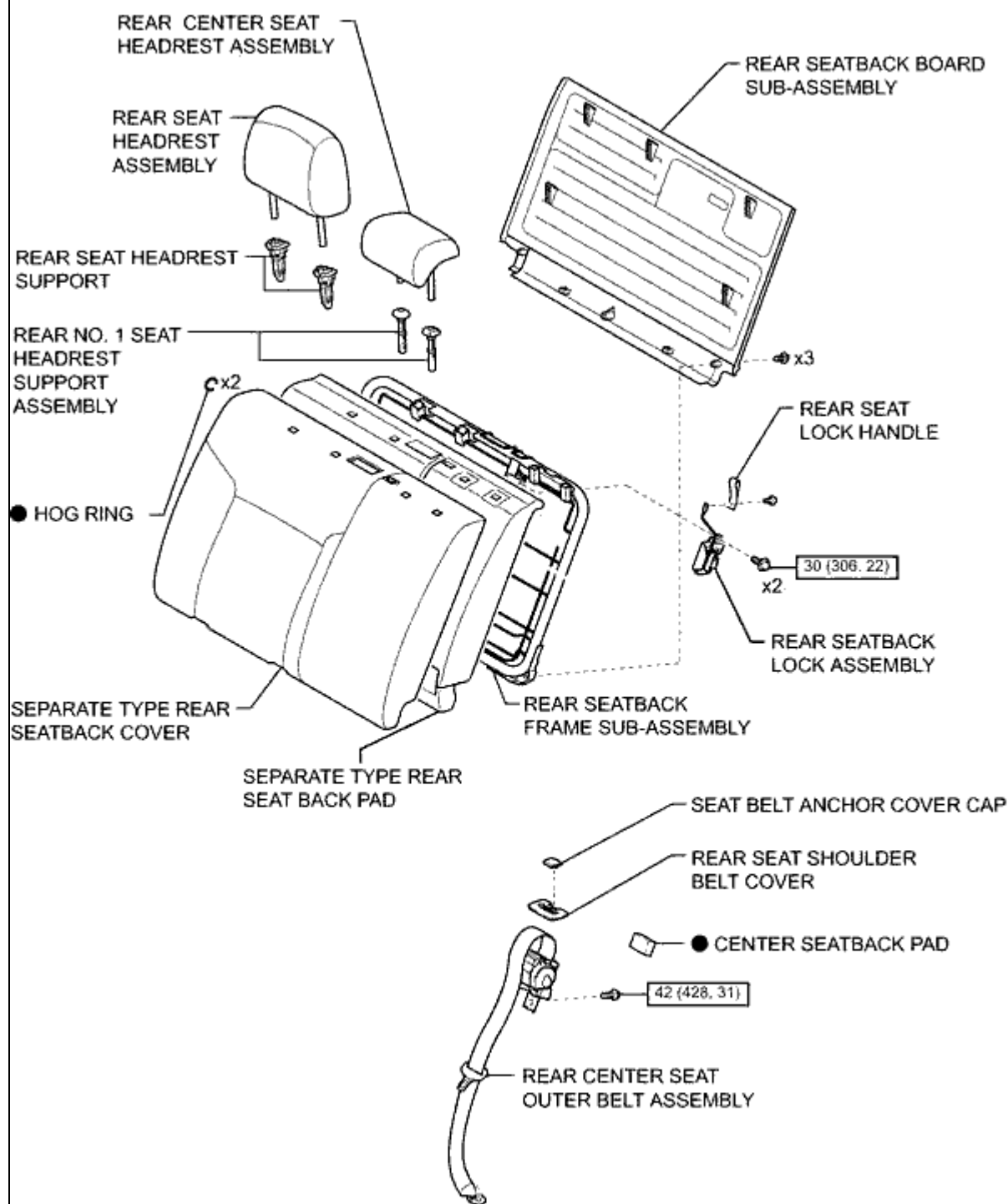


[N*m (kgf*cm, ft.*lbf)] : Specified torque

● Non-reusable part

H

ILLUSTRATION



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

● Non-reusable part

P



Last Modified: 11-13-2015	6.6 A	Doc ID: RM00000160O00BX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: REAR SEAT ASSEMBLY (for RH Side): DISASSEMBLY; 2016 MY Tacoma [08/2015 -]		

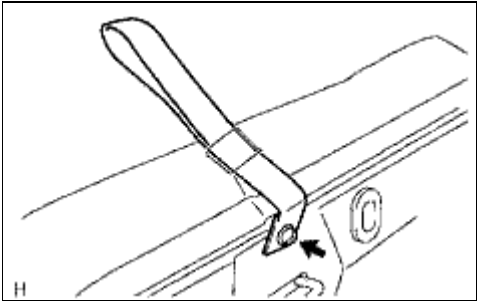
DISASSEMBLY

CAUTION:

Wear protective gloves. Sharp areas on the parts may injure your hands.

1. REMOVE REAR SEAT CUSHION BAND

(a) Remove the screw and rear seat cushion band.

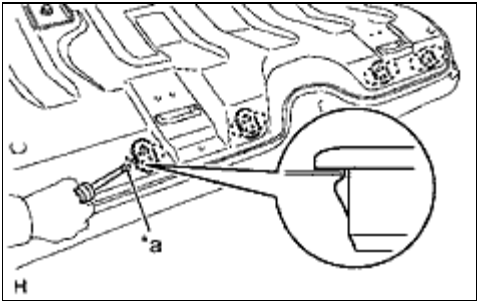


2. REMOVE REAR SEAT HEADREST HOLDER

(a) Using a screwdriver with its tip taped in protective tape, disengage the 8 claws to remove the 4 rear seat headrest holders.

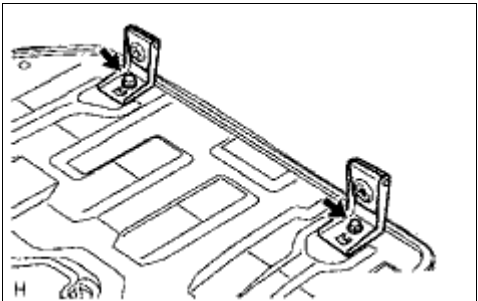
Text in Illustration

*a	Protective Tape
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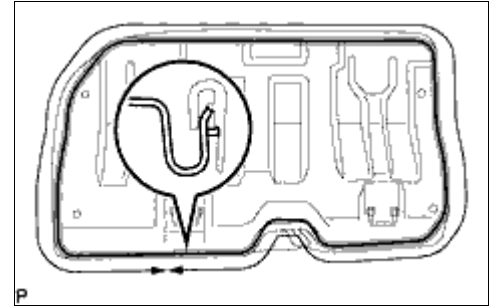
3. REMOVE REAR SEAT CUSHION HINGE SUB-ASSEMBLY

(a) Remove the 2 bolts and 2 rear seat cushion hinge sub-assemblies.



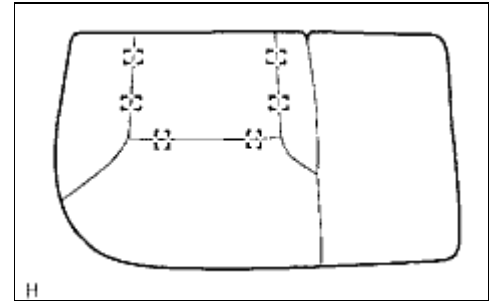
4. REMOVE REAR SEAT CUSHION FRAME SUB-ASSEMBLY

- (a) Disengage the hook to remove the rear seat cushion frame sub-assembly.



5. REMOVE SEPARATE TYPE REAR SEAT CUSHION COVER

- (a) Remove the 6 hog rings and separate type rear seat cushion cover.



6. REMOVE REAR SEAT HEADREST ASSEMBLY

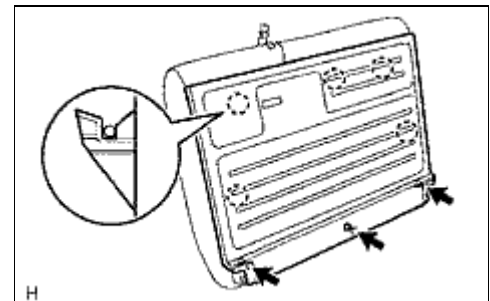
- (a) Disengage the 2 lock buttons of the 2 rear seat headrest supports to remove the rear seat headrest assembly.

7. REMOVE REAR CENTER SEAT HEADREST ASSEMBLY

- (a) Disengage the lock button of the rear No. 1 seat headrest support assembly to remove the rear center seat headrest assembly.

8. REMOVE REAR SEATBACK BOARD SUB-ASSEMBLY

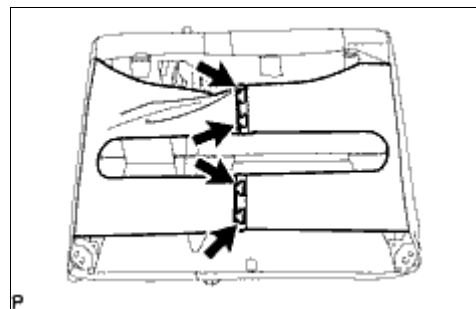
- (a) Remove the 3 screws.



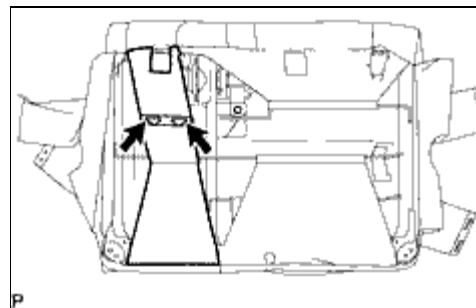
- (b) Disengage the 5 claws and remove the rear seatback board sub-assembly.

9. REMOVE REAR NO. 1 SEAT HEADREST SUPPORT ASSEMBLY

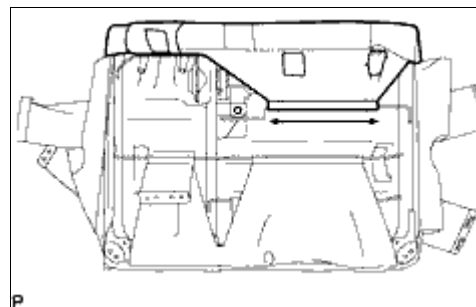
(a) Disconnect the 2 rear seatback cover straps.



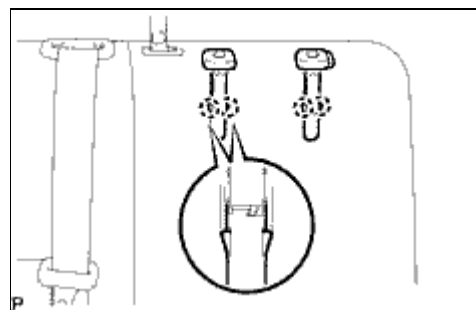
(b) Disconnect the rear seatback cover strap.



(c) Disengage the hook.

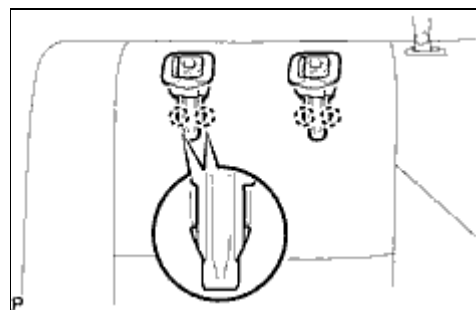


(d) Disengage the 4 claws to remove the 2 rear No. 1 seat headrest support assemblies.



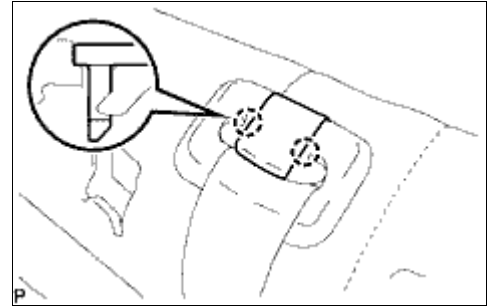
10. REMOVE REAR SEAT HEADREST SUPPORT

(a) Disengage the 4 claws to remove the 2 rear seat headrest supports.



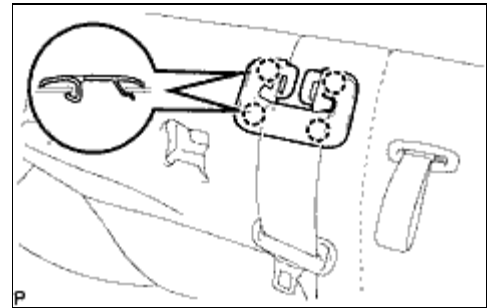
11. REMOVE SEAT BELT ANCHOR COVER CAP

- (a) Disengage the 2 claws to remove the seat belt anchor cover cap.



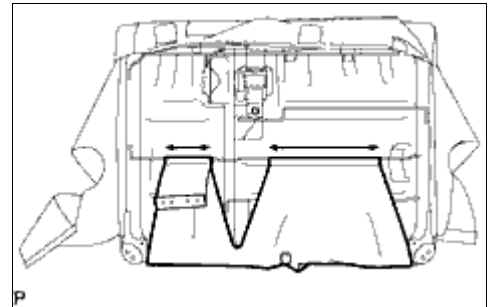
12. REMOVE REAR SEAT SHOULDER BELT COVER

- (a) Disengage the 4 claws to remove the rear seat shoulder belt cover.

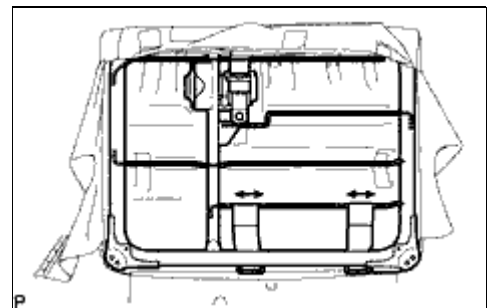


13. REMOVE REAR SEATBACK FRAME SUB-ASSEMBLY

- (a) Disengage the 2 hooks.



- (b) Disengage the 2 hooks to remove the rear seatback frame sub-assembly.

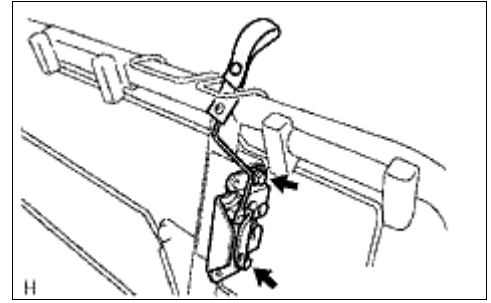


14. REMOVE CENTER SEATBACK PAD INFO

15. REMOVE REAR CENTER SEAT OUTER BELT ASSEMBLY INFO

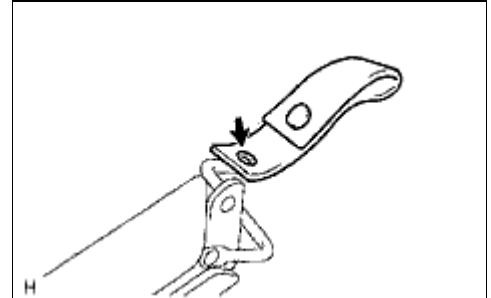
16. REMOVE REAR SEATBACK LOCK ASSEMBLY

- (a) Remove the 2 bolts and rear seatback lock assembly.



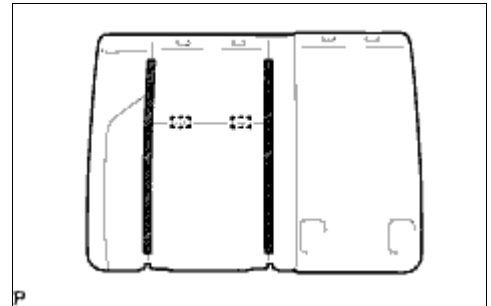
17. REMOVE REAR SEAT LOCK HANDLE

- (a) Remove the screw and rear seat lock handle.



18. REMOVE SEPARATE TYPE REAR SEATBACK COVER

- (a) Disengage the 2 hook-and-loop fasteners.



- (b) Remove the 2 hog rings and separate type rear seatback cover.



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Title: SEAT: REAR SEAT ASSEMBLY (for RH Side): INSTALLATION; 2016 MY Tacoma [08/2015 -]		

INSTALLATION

1. INSTALL REAR SEATBACK HINGE SUB-ASSEMBLY

- (a) Install the rear seatback hinge sub-assembly with the 2 bolts.

Torque:

30 N·m {306 kgf·cm, 22ft·lbf}

2. INSTALL REAR SEATBACK ASSEMBLY

- (a) Install the rear seatback assembly with the 2 bolts.

Torque:

37 N·m {377 kgf·cm, 27ft·lbf}

- (b) Connect the rear seat inner belt assembly and rear center seat outer belt assembly by installing the floor anchor with the bolt.

Text in Illustration

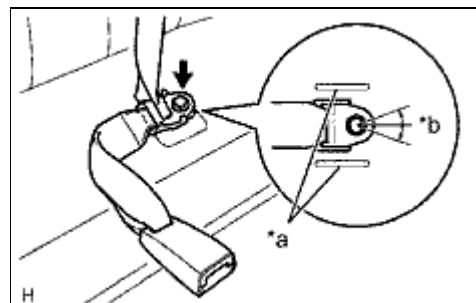
*a	Protruding Part
*b	40°

Torque:

42 N·m {428 kgf·cm, 31ft·lbf}

NOTICE:

- Make sure that the rear seat inner belt assembly and rear center seat outer belt assembly is oriented in the correct direction when installing.
- Do not allow the anchor part of the rear seat inner belt assembly and rear center seat outer belt assembly to overlap the protruding part of the floor panel.



3. INSTALL REAR SEATBACK HINGE COVER

- (a) Engage the 6 claws to install the 2 rear seatback hinge covers.

4. INSTALL REAR SEAT CUSHION ASSEMBLY

- (a) Install the rear seat cushion with the 2 bolts.

Torque:

37 N·m {377 kgf·cm, 27ft·lbf}



Last Modified: 11-13-2015	6.6 A	Doc ID: RM00000160P00BX
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Title: SEAT: REAR SEAT ASSEMBLY (for RH Side): REASSEMBLY; 2016 MY Tacoma [08/2015 -]		

REASSEMBLY

CAUTION:

Wear protective gloves. Sharp areas on the parts may injure your hands.

1. INSTALL SEPARATE TYPE REAR SEATBACK COVER

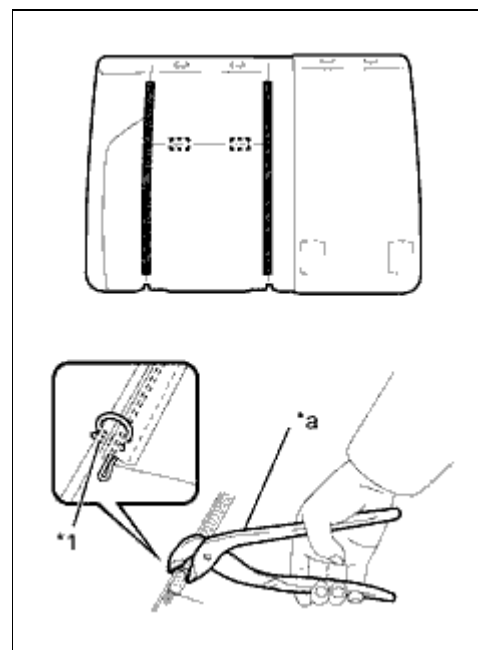
- (a) Using hog ring pliers, install the separate type rear seatback cover with 2 new hog rings.

Text in Illustration

*1	Hog Ring
*a	Hog Ring Pliers

NOTICE:

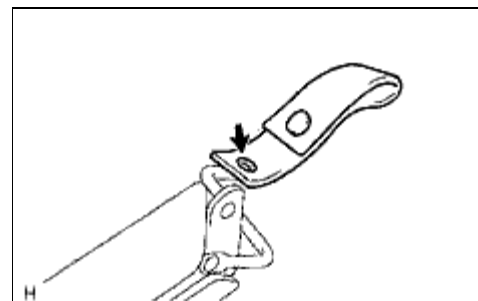
- Be careful not to damage or contaminate the separate type rear seatback cover.
- Align the centers of the straps with the center of the separate type rear seatback pad so that wrinkles do not form, and securely fasten the hog rings as shown in the illustration.



- (b) Engage the 2 hook-and-loop fasteners.

2. INSTALL REAR SEAT LOCK HANDLE

- (a) Install the rear seat lock handle with the screw.

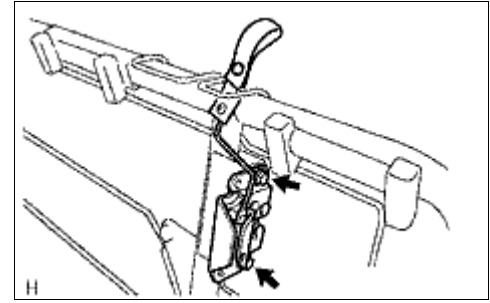


3. INSTALL REAR SEATBACK LOCK ASSEMBLY

(a) Install the rear seatback lock assembly with the 2 bolts.

Torque:

30 N·m {306 kgf·cm, 22ft·lbf}

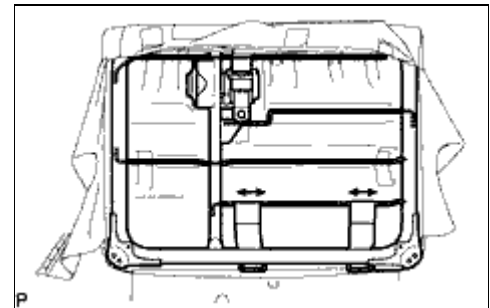


4. INSTALL REAR CENTER SEAT OUTER BELT ASSEMBLY INFO

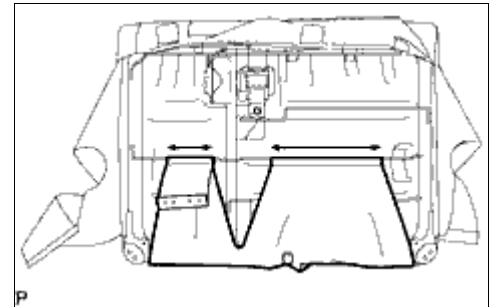
5. INSTALL CENTER SEATBACK PAD INFO

6. INSTALL REAR SEATBACK FRAME SUB-ASSEMBLY

(a) Engage the 2 hooks to install the rear seatback frame sub-assembly.

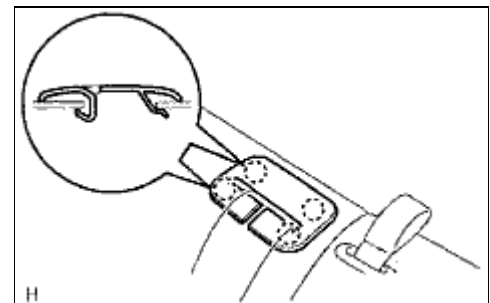


(b) Engage the 2 hooks.



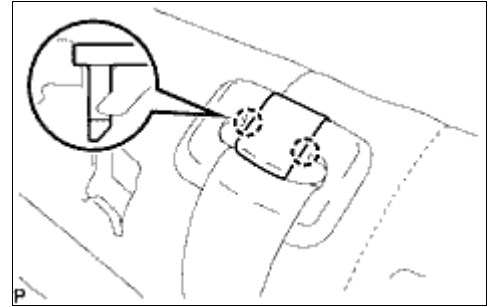
7. INSTALL REAR SEAT SHOULDER BELT COVER

(a) Engage the 4 claws to install the rear seat shoulder belt cover.



8. INSTALL SEAT BELT ANCHOR COVER CAP

- (a) Engage the 2 claws to install the seat belt anchor cover cap.

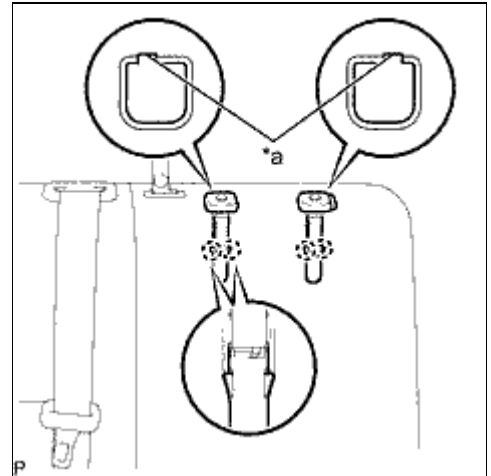


9. INSTALL REAR NO. 1 SEAT HEADREST SUPPORT ASSEMBLY

- (a) Engage the protrusion of the rear No. 1 seat headrest support assemblies with the groove in the installation portion of the rear seatback frame sub-assembly.

Text in Illustration

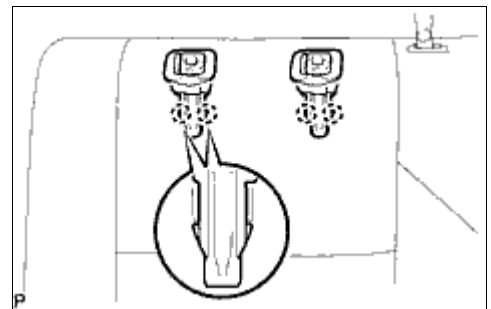
*a	Protruding
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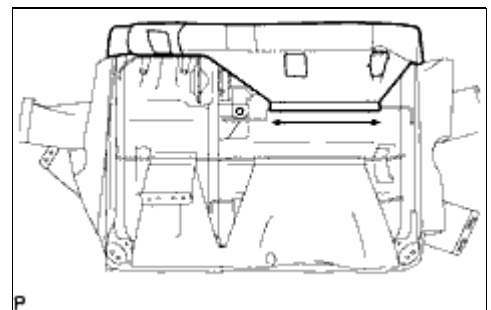
- (b) Engage the 4 claws to install the 2 rear No. 1 seat headrest support assemblies.

10. INSTALL REAR SEAT HEADREST SUPPORT

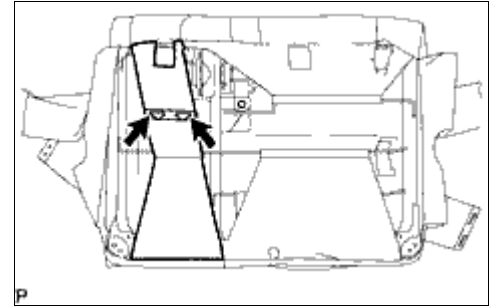
- (a) Engage the 4 claws to install the 2 rear seat headrest supports.



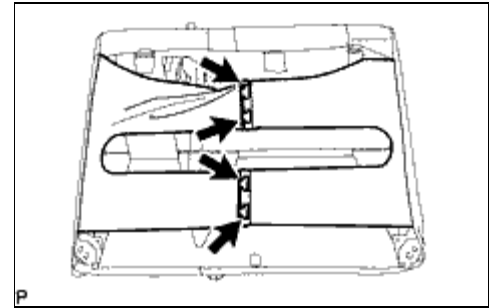
- (b) Engage the hook.



(c) Connect the rear seatback cover strap.

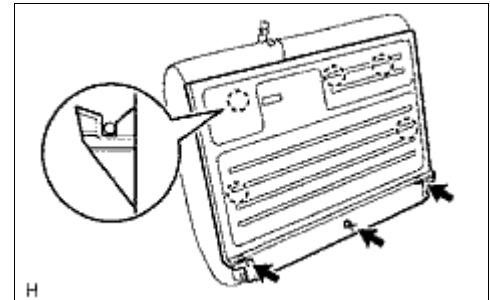


(d) Connect the 2 rear seatback cover straps.



11. INSTALL REAR SEATBACK BOARD SUB-ASSEMBLY

(a) Engage the 5 claws and install the rear seatback board sub-assembly.



(b) Install the 3 screws.

12. INSTALL REAR SEAT HEADREST ASSEMBLY

(a) Disengage the 2 lock buttons of the 2 rear seat headrest supports to install the rear seat headrest assembly.

13. INSTALL REAR CENTER SEAT HEADREST ASSEMBLY

(a) Disengage the lock button of the rear No. 1 seat headrest support assembly to install the rear center seat headrest assembly.

14. INSTALL SEPARATE TYPE REAR SEAT CUSHION COVER

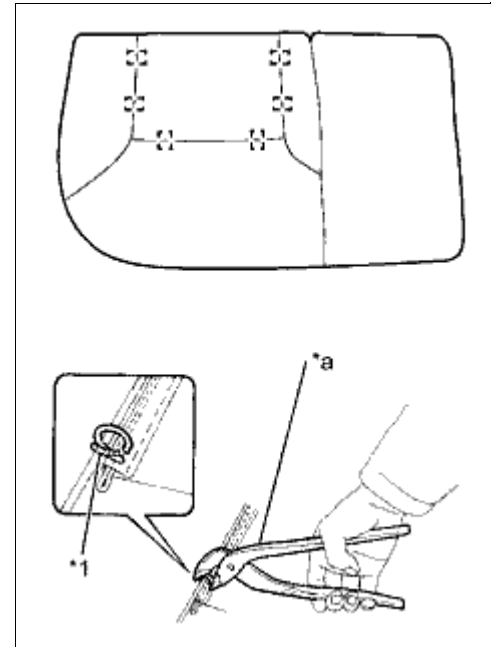
- (a) Using hog ring pliers, install the separate type rear seat cushion cover with 6 new hog rings.

Text in Illustration

*1	Hog Ring
*a	Hog Ring Pliers

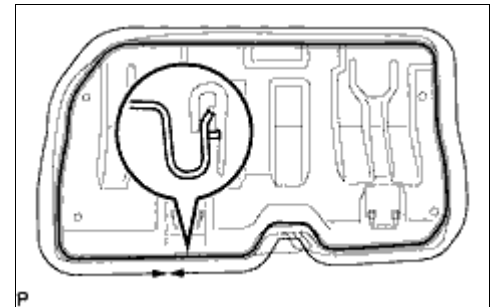
NOTICE:

- Be careful not to damage or contaminate the separate type rear seat cushion cover.
- Align the centers of the straps with the center of the rear seat cushion pad so that wrinkles do not form, and securely fasten the hog rings as shown in the illustration.



15. INSTALL REAR SEAT CUSHION FRAME SUB-ASSEMBLY

- (a) Engage the hook and install the rear seat cushion frame sub-assembly.

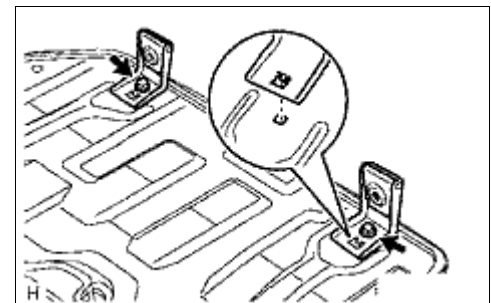


16. INSTALL REAR SEAT CUSHION HINGE SUB-ASSEMBLY

- (a) Install the 2 rear seat cushion hinge sub-assemblies with the 2 bolts.

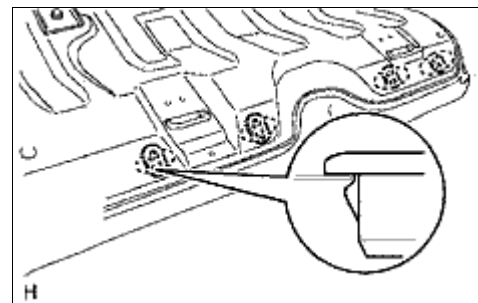
Torque:

21 N·m {214 kgf·cm, 15ft·lbf}



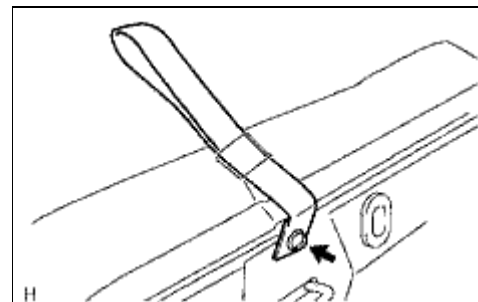
17. INSTALL REAR SEAT HEADREST HOLDER

(a) Engage the 8 claws to install the 4 rear seat headrest holders.



18. INSTALL REAR SEAT CUSHION BAND

(a) Install the rear seat cushion band with the screw.

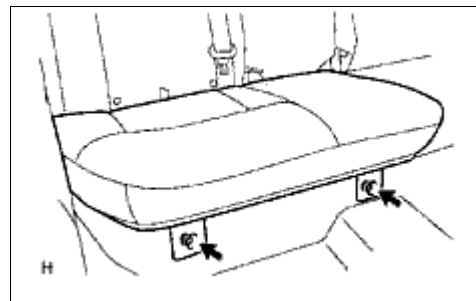


Last Modified: 11-13-2015	6.6 A	Doc ID: RM00000160N00BX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: REAR SEAT ASSEMBLY (for RH Side): REMOVAL; 2016 MY Tacoma [08/2015 -]		

REMOVAL

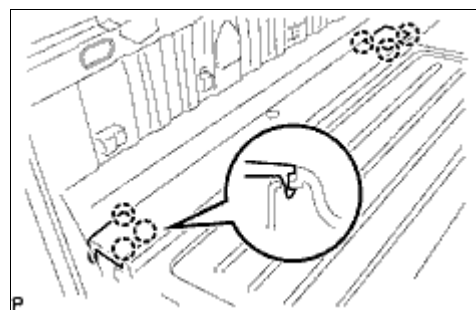
1. REMOVE REAR SEAT CUSHION ASSEMBLY

- (a) Remove the 2 bolts and rear seat cushion assembly.



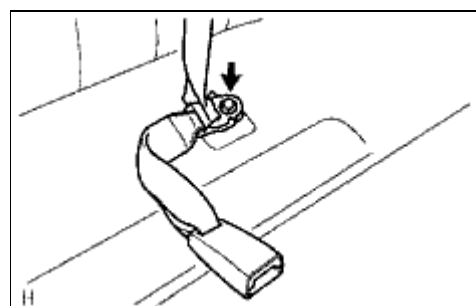
2. REMOVE REAR SEATBACK HINGE COVER

- (a) Disengage the 6 claws to remove the 2 rear seatback hinge covers.

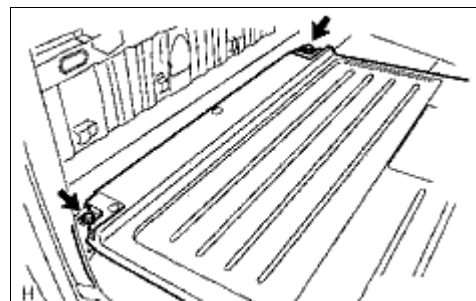


3. REMOVE REAR SEATBACK ASSEMBLY

- (a) Remove the bolt to disconnect rear seat inner belt assembly and rear center seat outer belt assembly.

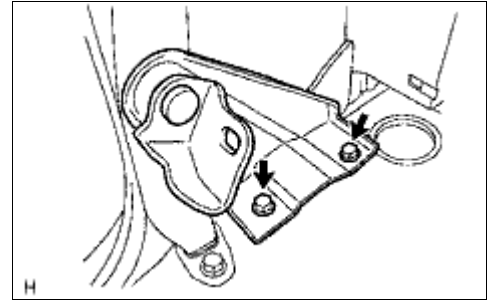


- (b) Remove the 2 bolts and rear seatback assembly.



4. REMOVE REAR SEATBACK HINGE SUB-ASSEMBLY

- (a) Remove the 2 bolts and rear seatback hinge sub-assembly.



Last Modified: 11-13-2015	6.6 C	Doc ID: RM0000053VD00RX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: SEAT HEATER SYSTEM: B14C0; Front Right Seat Heat Sensor Circuit; 2016 MY Tacoma [08/2015 -]		

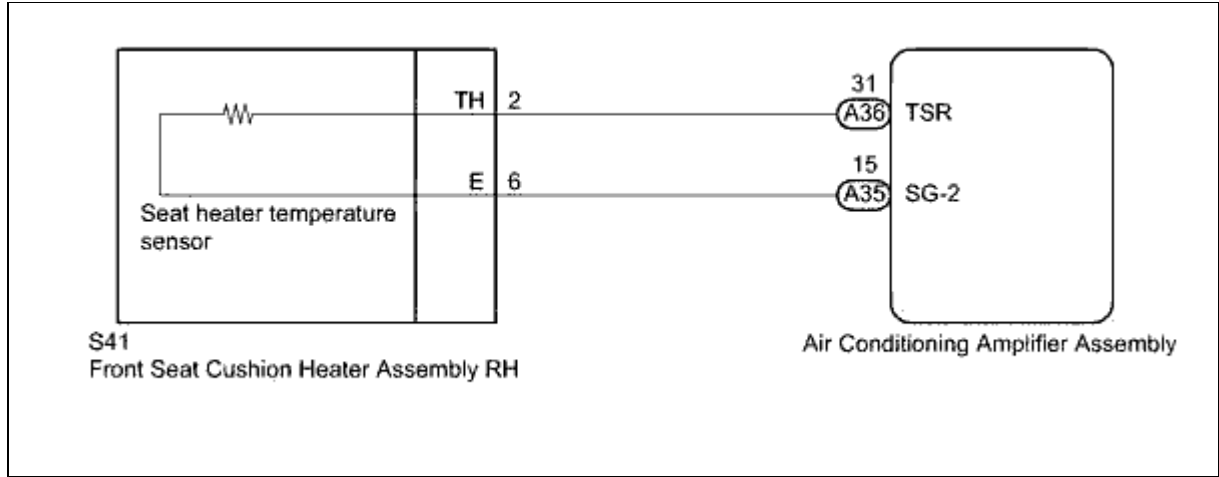
DTC	B14C0	Front Right Seat Heat Sensor Circuit
------------	--------------	---

DESCRIPTION

Output to the front seat cushion heater assembly RH temperature sensor stops if one of the following occurs: 1) the temperature sensor is open or shorted; or 2) the temperature sensor is damaged and its output value does not change.

DTC CODE	DTC DETECTION CONDITION	TROUBLE AREA
B14C0	Seat heater temperature sensor malfunction	• Air conditioning amplifier assembly • Front seat cushion heater assembly RH • Wire harness or connector

WIRING DIAGRAM



INSPECTION PROCEDURE

PROCEDURE

1.	CLEAR DTC
-----------	------------------

(a) Clear the DTCs INFO .

NEXT



2. CHECK FOR DTC

(a) Check for DTCs  .

OK:

DTC B14C0 is not output.

NG  **GO TO STEP 4**

OK  **USE SIMULATION METHOD TO CHECK**

3. READ VALUE USING TECHSTREAM

(a) Connect the Techstream to the DLC3.

(b) Turn the ignition switch to ON.

(c) Turn the Techstream on.

(d) Enter the following menus: Body Electrical / Air Conditioner / Data List.

(e) Check the value(s) by referring to the table below.

Air Conditioner:

TESTER DISPLAY	MEASUREMENT ITEM/RANGE	NORMAL CONDITION	DIAGNOSTIC NOTE
FR Seat Heater Temperature	Front seat RH side seat heater temperature / min: -29.7°C or max: 59.55°C	Within range from 36 to 42.2°C (96 to 108°F)	Front seat heater is on

OK:

The display is as specified in the normal condition column.

Result

RESULT	PROCEED TO
NG	A
OK	B

B  **REPLACE AIR CONDITIONING AMPLIFIER ASSEMBLY**

A



4. INSPECT FRONT SEAT CUSHION HEATER ASSEMBLY RH

(a) Remove the front seat cushion heater assembly RH  .

(b) Inspect the front seat cushion heater assembly RH  .

NG  **REPLACE FRONT SEAT CUSHION HEATER ASSEMBLY RH**

OK



5.	CHECK HARNESS AND CONNECTOR (AIR CONDITIONING AMPLIFIER ASSEMBLY - FRONT SEAT CUSHION HEATER ASSEMBLY RH)
-----------	--

(a) Disconnect the A35 and A36 air conditioning amplifier assembly connector.

(b) Measure the resistance according to the value(s) in the table below.

Standard Resistance:

TESTER CONNECTION	CONDITION	SPECIFIED CONDITION
A36-31 (TSR) - S41-2 (TH)	Always	Below 1 Ω
A35-15 (SG-2) - S41-6 (E)	Always	Below 1 Ω
A36-31 (TSR) - Body ground	Always	10 k Ω or higher
A35-15 (SG-2)) - Body ground	Always	10 k Ω or higher

NG  **REPAIR OR REPLACE HARNESS OR CONNECTOR**

OK  **REPLACE AIR CONDITIONING AMPLIFIER ASSEMBLY**



Last Modified: 11-13-2015	6.6 C	Doc ID: RM0000053VE00RX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: SEAT HEATER SYSTEM: B14C1; Front Left Seat Heat Sensor Circuit; 2016 MY Tacoma [08/2015 -]		

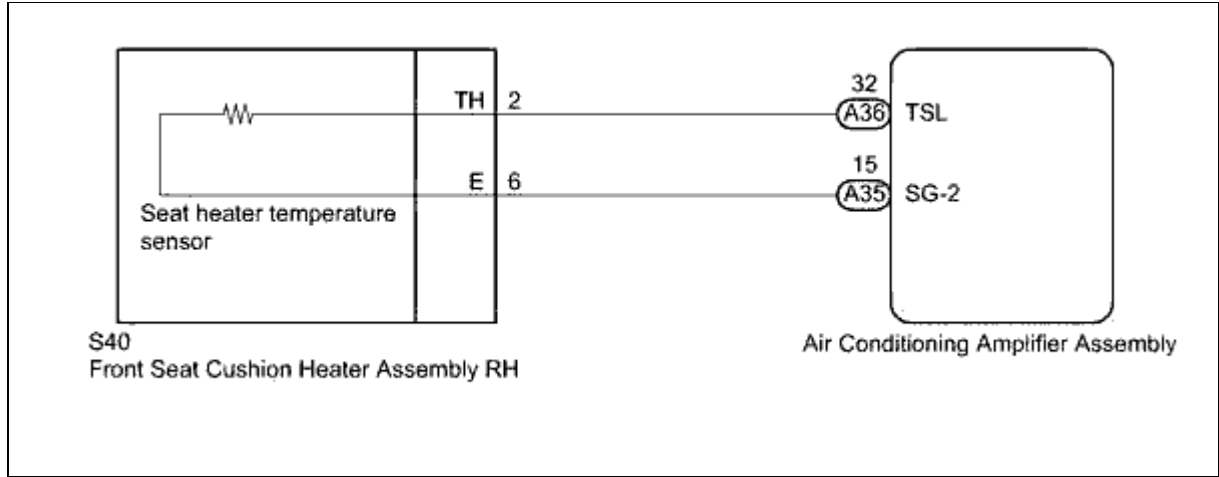
DTC	B14C1	Front Left Seat Heat Sensor Circuit
------------	--------------	--

DESCRIPTION

Output to the front seat cushion heater assembly LH temperature sensor stops if one of the following occurs: 1) the temperature sensor is open or shorted; or 2) the temperature sensor is damaged and its output value does not change.

DTC CODE	DTC DETECTION CONDITION	TROUBLE AREA
B14C1	Seat heater temperature sensor malfunction	• Air conditioning amplifier assembly • Front seat cushion heater assembly LH • Wire harness or connector

WIRING DIAGRAM



INSPECTION PROCEDURE

PROCEDURE

1.	CLEAR DTC
-----------	------------------

(a) Clear the DTCs INFO .

NEXT
▼

2. CHECK FOR DTC

(a) Check for DTCs  .

OK:

DTC B14C1 is not output.

NG  **GO TO STEP 4**

OK  **USE SIMULATION METHOD TO CHECK**

3. READ VALUE USING TECHSTREAM

(a) Connect the Techstream to the DLC3.

(b) Turn the ignition switch to ON.

(c) Turn the Techstream on.

(d) Enter the following menus: Body Electrical / Air Conditioner / Data List.

(e) Check the value(s) by referring to the table below.

Air Conditioner:

TESTER DISPLAY	MEASUREMENT ITEM/RANGE	NORMAL CONDITION	DIAGNOSTIC NOTE
FL Seat Heater Temperature	Front seat LH side seat heater temperature / min: -29.7°C or max: 59.55°C	Within range from 36 to 42.2°C (96 to 108°F)	Front seat heater is on

OK:

The display is as specified in the normal condition column.

Result

RESULT	PROCEED TO
NG	A
OK	B

B  **REPLACE AIR CONDITIONING AMPLIFIER ASSEMBLY**

A



4. INSPECT FRONT SEAT CUSHION HEATER ASSEMBLY LH

(a) Remove the front seat cushion heater assembly LH  .

(b) Inspect the front seat cushion heater assembly LH  .

NG  **REPLACE FRONT SEAT CUSHION HEATER ASSEMBLY LH**

OK



5.	CHECK HARNESS AND CONNECTOR (AIR CONDITIONING AMPLIFIER ASSEMBLY - FRONT SEAT CUSHION HEATER ASSEMBLY LH)
-----------	--

(a) Disconnect the A35 and A36 air conditioning amplifier assembly connector.

(b) Measure the resistance according to the value(s) in the table below.

Standard Resistance:

TESTER CONNECTION	CONDITION	SPECIFIED CONDITION
A36-32 (TSL) - S40-2 (TH)	Always	Below 1 Ω
A35-15 (SG-2) - S40-6 (E)	Always	Below 1 Ω
A36-32 (TSL) - Body ground	Always	10 k Ω or higher
A35-15 (SG-2) - Body ground	Always	10 k Ω or higher

NG  **REPAIR OR REPLACE HARNESS OR CONNECTOR**

OK  **REPLACE AIR CONDITIONING AMPLIFIER ASSEMBLY**



Last Modified: 11-13-2015	6.6 U	Doc ID: RM0000012G70KJX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: SEAT HEATER SYSTEM: DATA LIST / ACTIVE TEST; 2016 MY Tacoma [08/2015 -]		

DATA LIST / ACTIVE TEST

1. DATA LIST

HINT:

Using the Techstream to read the Data List allows the values or states of switches, sensors, actuators and other items to be read without removing any parts. This non-intrusive inspection can be very useful because intermittent conditions or signals may be discovered before parts or wiring is disturbed. Reading the Data List information early in troubleshooting is one way to save diagnostic time.

NOTICE:

In the following table, the values listed under "Normal Condition" are reference values. Do not depend solely on these reference values when deciding whether a part is faulty or not.

- (a) Connect the Techstream to the DLC3.
- (b) Turn the ignition switch to ON.
- (c) Turn the Techstream on.
- (d) Enter the following menus: Body Electrical / Air Conditioner / Data List.
- (e) Read the Data List according to the display on the Techstream.

Air Conditioner

TESTER DISPLAY	MEASUREMENT ITEM/RANGE	NORMAL CONDITION	DIAGNOSTIC NOTE
FR Seat Heater Temperature	Front seat RH side seat heater temperature / min: -29.7°C or max: 59.55°C	Within range from 36 to 42.2°C (96 to 108°F)	Front seat heater is on
FL Seat Heater Temperature	Front seat LH side seat heater temperature / min: -29.7°C or max: 59.55°C	Within range from 36 to 42.2°C (96 to 108°F)	Front seat heater is on
Number of Trouble Codes	Number of trouble codes / min: 0 or max: 255	Number of DTCs will be displayed	-



Last Modified: 11-13-2015	6.6 S	Doc ID: RM000002RC9015X
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: SEAT HEATER SYSTEM: DIAGNOSTIC TROUBLE CODE CHART; 2016 MY Tacoma [08/2015 -]		

DIAGNOSTIC TROUBLE CODE CHART

HINT:

If a trouble code is displayed during the DTC check, inspect the trouble areas listed for that code. For details of the code, refer to the "See page" below.

Seat Heater System

DTC CODE	DETECTION ITEM	SEE PAGE
B14C0	Front Right Seat Heat Sensor Circuit	INFO
B14C1	Front Left Seat Heat Sensor Circuit	INFO



Last Modified: 11-13-2015	6.6 D	Doc ID: RM000000XFE0OAX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: SEAT HEATER SYSTEM: DTC CHECK / CLEAR; 2016 MY Tacoma [08/2015 -]		

DTC CHECK / CLEAR

1. CHECK DTC

- (a) Connect the Techstream to the DLC3.
- (b) Turn the ignition switch to ON.
- (c) Turn the Techstream on.
- (d) Enter the following menus: Body Electrical / Air Conditioner / Trouble Codes.
- (e) Check for DTCs.

2. CLEAR DTC

- (a) Connect the Techstream to the DLC3.
- (b) Turn the ignition switch to ON.
- (c) Turn the Techstream on.
- (d) Enter the following menus: Body Electrical / Air Conditioner / Trouble Codes.
- (e) Clear the DTCs.



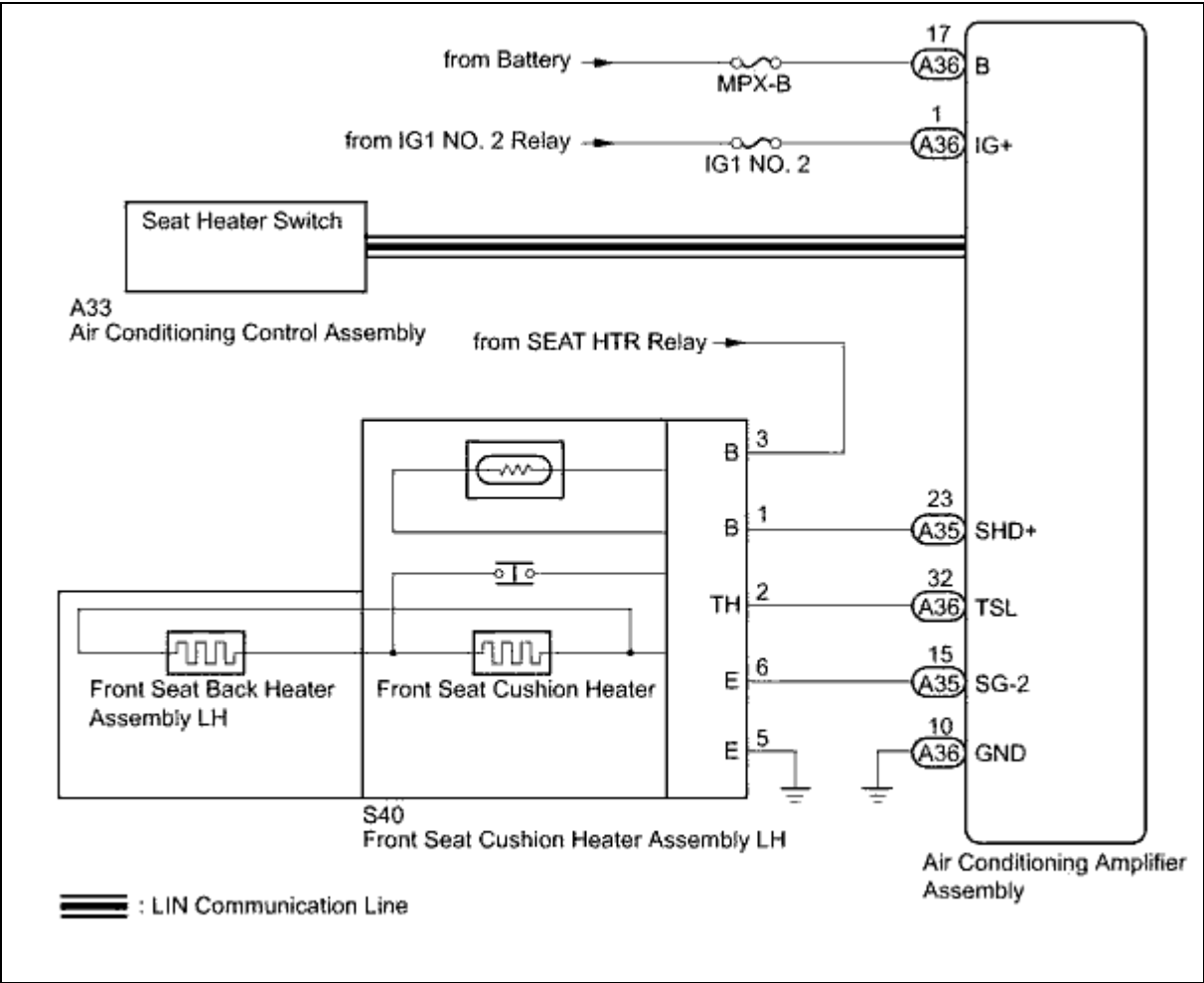
Last Modified: 11-13-2015	6.6 J	Doc ID: RM00000545G00PX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: SEAT HEATER SYSTEM: Driver Side Seat Heater does not Operate; 2016 MY Tacoma [08/2015 -]		

Driver Side Seat Heater does not Operate

DESCRIPTION

When the seat heater switch on the air conditioning control assembly is operated, the air conditioning amplifier assembly receives the signal. The air conditioning amplifier assembly receives the signal and operates the front seat heater.

WIRING DIAGRAM



INSPECTION PROCEDURE

NOTICE:

Inspect the fuses for circuits related to this system before performing the following inspection procedure.

PROCEDURE

1. READ VALUE USING TECHSTREAM

- (a) Connect the Techstream to the DLC3.
- (b) Turn the ignition switch ON.
- (c) Turn the Techstream on.
- (d) Enter the following menus: Body Electrical / Air Conditioner / Data List.
- (e) Check the value(s) by referring to the table below.

Air Conditioner:

TESTER DISPLAY	MEASUREMENT ITEM/RANGE	NORMAL CONDITION	DIAGNOSTIC NOTE
FL Seat Heater Temperature	Front seat LH side seat heater temperature / min: -29.7°C or max: 59.55°C	Within range from 36 to 43°C (96 to 109°F)	Front seat heater is on

OK:

The display is as specified in the normal condition column.

Result

RESULT	PROCEED TO
NG	A
OK	B

B ► REPLACE AIR CONDITIONING AMPLIFIER ASSEMBLY



2. CHECK HARNESS AND CONNECTOR (BATTERY - FRONT SEAT CUSHION HEATER ASSEMBLY LH - BODY GROUND)

- (a) Disconnect the S40 front seat cushion heater assembly LH connector.
- (b) Measure the voltage and resistance according to the value(s) in the table below.

Standard Voltage:

TESTER CONNECTION	SWITCH CONDITION	SPECIFIED CONDITION
S40-3 (B) - Body ground	Ignition switch ON	11 to 14 V

Standard Resistance:

TESTER CONNECTION	CONDITION	SPECIFIED CONDITION
S40-5 (E) - Body ground	Always	Below 1 Ω

NG  **REPAIR OR REPLACE HARNESS OR CONNECTOR**

OK



3.	INSPECT FRONT SEAT CUSHION HEATER ASSEMBLY LH
-----------	--

(a) Remove the front seat cushion heater assembly LH  .

(b) Inspect the front seat cushion heater assembly LH  .

NG  **REPLACE FRONT SEAT CUSHION HEATER ASSEMBLY LH**

OK



4.	INSPECT FRONT SEATBACK HEATER ASSEMBLY LH
-----------	--

(a) Remove the front seatback heater assembly LH  .

(b) Inspect the front seatback heater assembly LH  .

NG  **REPLACE FRONT SEATBACK HEATER ASSEMBLY LH**

OK



5.	CHECK FRONT SEAT CUSHION HEATER ASSEMBLY LH
-----------	--

(a) Temporarily replace the front seat cushion heater assembly LH with a new or known good one  .

(b) Check that the seat heater system is operated normally.

OK:

The seat heater system is operated normally.

Result

RESULT	PROCEED TO
NG	A
OK	B

B  **END (FRONT SEAT CUSHION HEATER ASSEMBLY LH WAS DEFECTIVE)**

A



6.	CHECK HARNESS AND CONNECTOR (AIR CONDITIONING AMPLIFIER ASSEMBLY - FRONT SEAT CUSHION HEATER ASSEMBLY LH)
-----------	--

- (a) Disconnect the A35 and A36 air conditioning amplifier assembly connector.
- (b) Disconnect the S40 front seat cushion heater assembly LH connector.
- (c) Measure the resistance according to the value(s) in the table below.

Standard Resistance:

TESTER CONNECTION	CONDITION	SPECIFIED CONDITION
A35-23 (SHD+) - S40-1 (B)	Always	Below 1 Ω
A36-32 (TSL) - S40-2 (TH)	Always	Below 1 Ω
A35-15 (SG-2) - S40-6 (E)	Always	Below 1 Ω
A35-23 (SHD+) or S40-1 (B)	Always	10 k Ω or higher
A36-32 (TSL) or S40-2 (TH)	Always	10 k Ω or higher
A35-15 (SG-2) or S40-6 (E)	Always	10 k Ω or higher

NG  **REPAIR OR REPLACE HARNESS OR CONNECTOR**

OK



7.	CHECK AIR CONDITIONING AMPLIFIER ASSEMBLY
-----------	--

- (a) Temporarily replace the air conditioning amplifier assembly with a new or known good one  .
- (b) Check that the seat heater system is operated normally.

OK:

The seat heater system is operated normally.

Result

RESULT	PROCEED TO
NG	A
OK	B

B ► REPLACE AIR CONDITIONING AMPLIFIER ASSEMBLY

**A ► END (AIR CONDITIONING AMPLIFIER ASSEMBLY
WAS DEFECTIVE)**



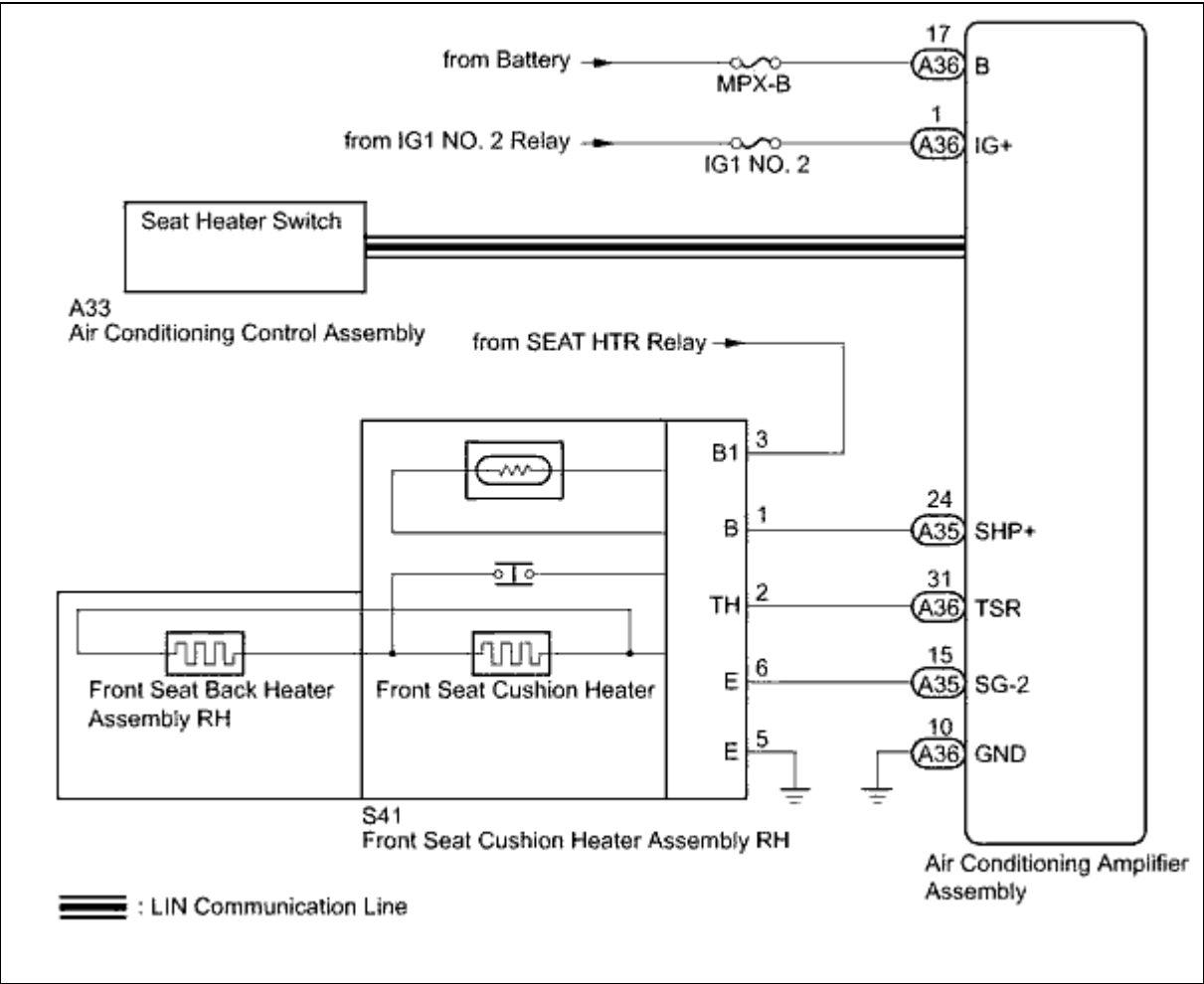
Last Modified: 11-13-2015	6.6 J	Doc ID: RM00000545H00PX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: SEAT HEATER SYSTEM: Front Passenger Side Seat Heater does not Operate; 2016 MY Tacoma [08/2015 -]		

Front Passenger Side Seat Heater does not Operate

DESCRIPTION

When the seat heater switch on the air conditioning control assembly is operated, the air conditioning amplifier assembly receives the signal. The air conditioning amplifier assembly receives the signal and operates the front seat heater.

WIRING DIAGRAM



INSPECTION PROCEDURE

NOTICE:

Inspect the fuses for circuits related to this system before performing the following inspection procedure.

PROCEDURE

1. READ VALUE USING TECHSTREAM

- (a) Connect the Techstream to the DLC3.
- (b) Turn the ignition switch ON.
- (c) Turn the Techstream on.
- (d) Enter the following menus: Body Electrical / Air Conditioner / Data List.
- (e) Check the value(s) by referring to the table below.

Air Conditioner:

TESTER DISPLAY	MEASUREMENT ITEM/RANGE	NORMAL CONDITION	DIAGNOSTIC NOTE
FR Seat Heater Temperature	Front seat RH side seat heater temperature / min: -29.7°C or max: 59.55°C	Within range from 36 to 43°C (96 to 109°F)	Front seat heater is on

OK:

The display is as specified in the normal condition column.

Result

RESULT	PROCEED TO
NG	A
OK	B

B ► REPLACE AIR CONDITIONING AMPLIFIER ASSEMBLY

A



2. CHECK HARNESS AND CONNECTOR (BATTERY - FRONT SEAT CUSHION HEATER ASSEMBLY RH - BODY GROUND)

- (a) Disconnect the S41 front seat cushion heater assembly RH connector.
- (b) Measure the voltage and resistance according to the value(s) in the table below.

Standard Voltage:

TESTER CONNECTION	SWITCH CONDITION	SPECIFIED CONDITION
S41-3 (B1) - Body ground	Ignition switch ON	11 to 14 V

Standard Resistance:

TESTER CONNECTION	CONDITION	SPECIFIED CONDITION
S41-5 (E) - Body ground	Always	Below 1 Ω

NG  **REPAIR OR REPLACE HARNESS OR CONNECTOR**

OK



3.	INSPECT FRONT SEAT CUSHION HEATER ASSEMBLY RH
-----------	--

(a) Remove the front seat cushion heater assembly RH  .

(b) Inspect the front seat cushion heater assembly RH  .

NG  **REPLACE FRONT SEAT CUSHION HEATER ASSEMBLY RH**

OK



4.	INSPECT FRONT SEATBACK HEATER ASSEMBLY RH
-----------	--

(a) Remove the front seatback heater assembly RH  .

(b) Inspect the front seatback heater assembly RH  .

NG  **REPLACE FRONT SEATBACK HEATER ASSEMBLY RH**

OK



5.	CHECK FRONT SEAT CUSHION HEATER ASSEMBLY RH
-----------	--

(a) Temporarily replace the front seat cushion heater assembly RH with a new or known good one  .

(b) Check that the seat heater system is operated normally.

OK:

The seat heater system is operated normally.

Result

RESULT	PROCEED TO
NG	A
OK	B

B ► END (FRONT SEAT CUSHION HEATER ASSEMBLY RH WAS DEFECTIVE)

A ▼

6.	CHECK HARNESS AND CONNECTOR (AIR CONDITIONING AMPLIFIER ASSEMBLY - FRONT SEAT CUSHION HEATER ASSEMBLY RH)
-----------	--

- (a) Disconnect the A35 and A36 air conditioning amplifier assembly connector.
- (b) Disconnect the S41 front seat cushion heater assembly RH connector.
- (c) Measure the resistance according to the value(s) in the table below.

Standard Resistance:

TESTER CONNECTION	CONDITION	SPECIFIED CONDITION
A35-24 (SHP+) - S41-1 (B)	Always	Below 1 Ω
A36-31 (TSR) - S41-2 (TH)	Always	Below 1 Ω
A35-15 (SG-2) - S41-6 (E)	Always	Below 1 Ω
A35-24 (SHP+) or S41-1 (B) - Body ground	Always	10 k Ω or higher
A36-31 (TSR) or S41-2 (TH) - Body ground	Always	10 k Ω or higher
A35-15 (SG-2) or S41-6 (E) - Body ground	Always	10 k Ω or higher

NG ► REPAIR OR REPLACE HARNESS OR CONNECTOR

OK ▼

7.	CHECK AIR CONDITIONING AMPLIFIER ASSEMBLY
-----------	--

- (a) Temporarily replace the air conditioning amplifier assembly with a new or known good one  .
- (b) Check that the seat heater system is operated normally.

OK:

The seat heater system is operated normally.

Result

RESULT	PROCEED TO
NG	A
OK	B

B ► REPLACE AIR CONDITIONING AMPLIFIER ASSEMBLY

**A ► END (AIR CONDITIONING AMPLIFIER ASSEMBLY
WAS DEFECTIVE)**



Last Modified: 11-13-2015	6.6 D	Doc ID: RM000000Y5I0JAX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: SEAT HEATER SYSTEM: HOW TO PROCEED WITH TROUBLESHOOTING; 2016 MY Tacoma [08/2015 -]		

HOW TO PROCEED WITH TROUBLESHOOTING

HINT:

- Use this procedure to troubleshoot the seat heater system.
- *: Use the Techstream.

1.	VEHICLE BROUGHT TO WORKSHOP
-----------	------------------------------------

NEXT



2.	CUSTOMER PROBLEM ANALYSIS
-----------	----------------------------------

(a) Interview the customer to confirm the trouble.

NEXT



3.	INSPECT BATTERY VOLTAGE
-----------	--------------------------------

(a) Measure the battery voltage.

Standard voltage:
11 to 14 V

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

NEXT



4.	CHECK FOR DTC (AIR CONDITIONING SYSTEM)*
-----------	---

(a) Clear the DTCs [INFO](#) .

(b) Check for DTCs [INFO](#) .

RESULT	PROCEED TO
DTCs are not output	A
DTCs are output	B

B ► **GO TO DIAGNOSTIC TROUBLE CODE CHART**

A

5.	CHECK FOR DTC (SEAT HEATER SYSTEM)*
-----------	--

(a) Clear the DTCs [INFO](#) .

(b) Check for DTCs [INFO](#) .

RESULT	PROCEED TO
DTCs are not output	A
DTCs are output	B

B ► **GO TO DIAGNOSTIC TROUBLE CODE CHART .**

A

6.	PROBLEM SYMPTOMS TABLE
-----------	-------------------------------

(a) Refer to Problem Symptoms Table [INFO](#) .

RESULT	PROCEED TO
Fault is not listed in Problem Symptoms Table	A
Fault is listed in Problem Symptoms Table	B

B ► **Go to step 8**

A

7. OVERALL ANALYSIS AND TROUBLESHOOTING*

- (a) Operation Check [INFO](#)
- (b) Terminals of ECU [INFO](#)
- (c) Data List / Active Test [INFO](#) .

NEXT



8. REPAIR OR REPLACE

NEXT



9. CONFIRMATION TEST

NEXT  **END**



Last Modified: 11-13-2015	6.6 D	Doc ID: RM000002SQB011X
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: SEAT HEATER SYSTEM: OPERATION CHECK; 2016 MY Tacoma [08/2015 -]		

OPERATION CHECK

1. CHECK SEAT HEATER

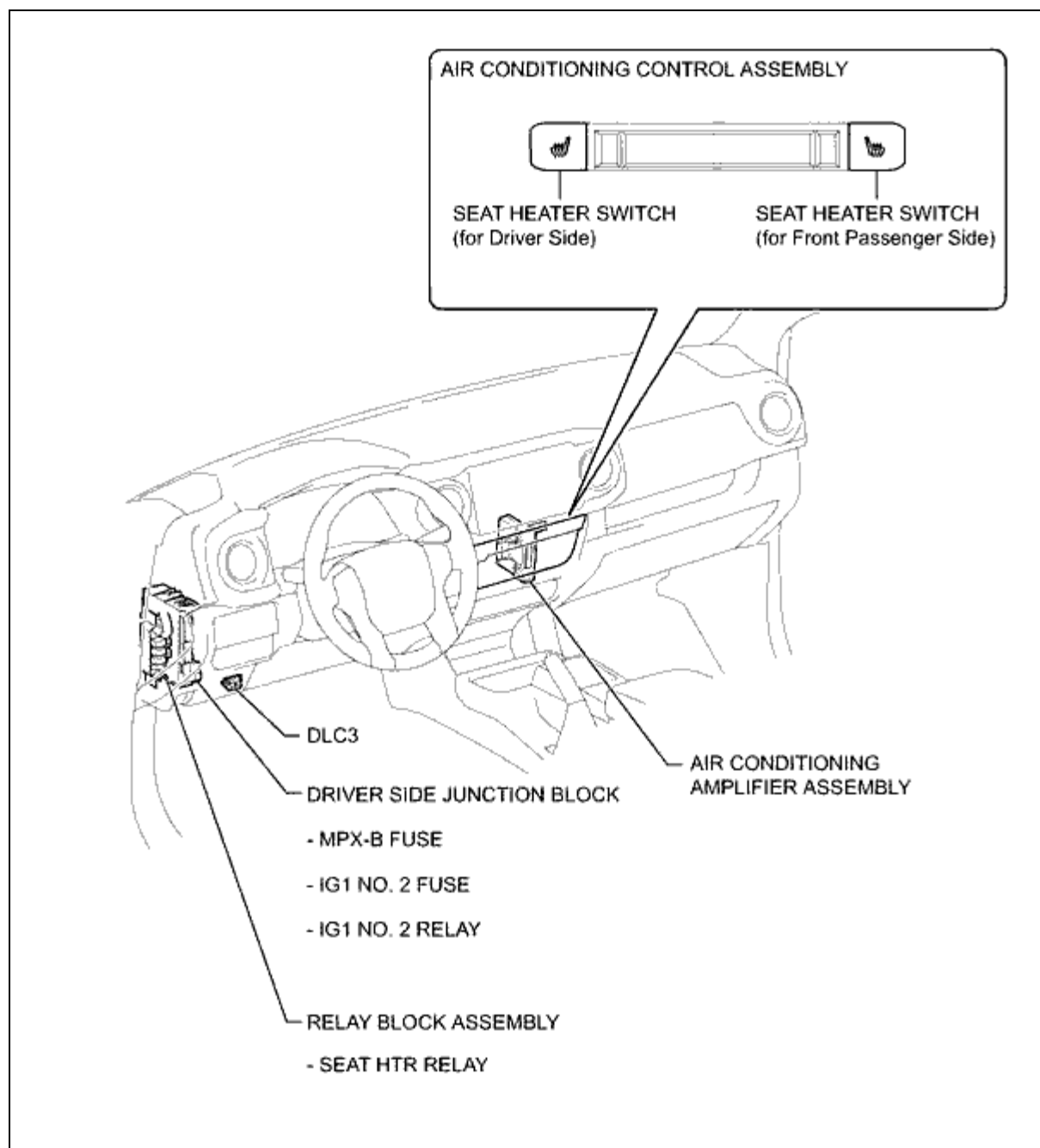
- (a) Turn the ignition switch to ON.
- (b) Check that the indicator illuminates and the surface of the front seat warms up, when the seat heater switch on the air conditioning control assembly is turned on.
- (c) Check that the front seat surface temperature changes according to the operation of the seat heater switch on the air conditioning control assembly as follows: HI → MID → LO.



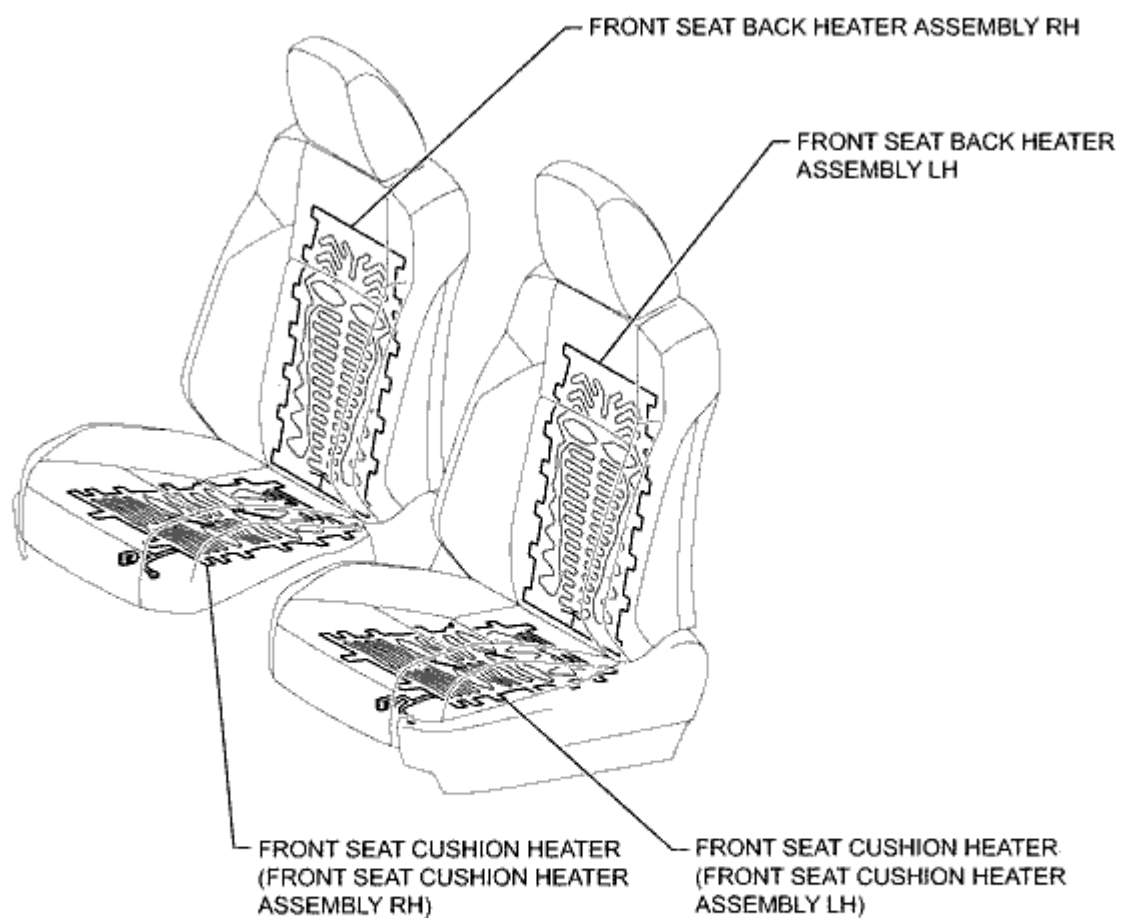
Last Modified: 11-13-2015	6.6 R	Doc ID: RM0000011HP04RX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: SEAT HEATER SYSTEM: PARTS LOCATION; 2016 MY Tacoma [08/2015 -]		

PARTS LOCATION

ILLUSTRATION



ILLUSTRATION



Last Modified: 11-13-2015	6.6 L	Doc ID: RM000003AEH09VX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: SEAT HEATER SYSTEM: PRECAUTION; 2016 MY Tacoma [08/2015 -]		

PRECAUTION

1. EXPRESSIONS OF IGNITION SWITCH

The type of ignition switch used on this model differs depending on the specifications of the vehicle. The expressions listed in the table below are used in this section.

EXPRESSION	IGNITION SWITCH (POSITION)	ENGINE SWITCH (CONDITION)
Ignition Switch off	LOCK	Off (Lock)
Ignition Switch ACC	ACC	On (ACC)
Ignition Switch ON	ON	On (IG)
Engine Start	START	On (Start)



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Title: SEAT: SEAT HEATER SYSTEM: PROBLEM SYMPTOMS TABLE; 2016 MY Tacoma [08/2015 -]		

PROBLEM SYMPTOMS TABLE

HINT:

- Use the table below to help determine the cause of problem symptoms. If multiple suspected areas are listed, 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.
- Inspect the fuses and relays related to this system before inspecting the suspected areas below.

Seat Heater System

SYMPTOM	SUSPECTED AREA	SEE PAGE
Seat heater does not operate for driver side and front passenger side seat	Harness and connector	-
	Air conditioning control assembly	INFO
	Air conditioning amplifier assembly	INFO
Front seat heater does not operate (for driver)	Driver side seat heater does not operate	INFO
	Air conditioning control assembly	INFO
	Front seat cushion heater assembly LH	INFO
	Front seatback heater assembly LH	INFO
	Wire harness or connector	-
Front seat heater does not operate (for front passenger)	Front passenger side seat heater does not operate	INFO
	Air conditioning control assembly	INFO
	Front seat cushion heater assembly RH	INFO
	Front seatback heater assembly RH	INFO
	Wire harness or connector	-



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Title: SEAT: SEAT HEATER SYSTEM: SYSTEM DESCRIPTION; 2016 MY Tacoma [08/2015 -]		

SYSTEM DESCRIPTION

1. FRONT SEAT HEATER

- (a) By operating the seat heater switch on the air conditioning control assembly, the temperature can be controlled within the range of 36 to 42.2°C (96 to 108°F).
- (b) The on/off status and heater level of each seat heater are indicated by the respective indicators provided in the air conditioning control assembly.
- (c) The seat heaters of both seats are controlled by the seat heater control sub-assemblies.

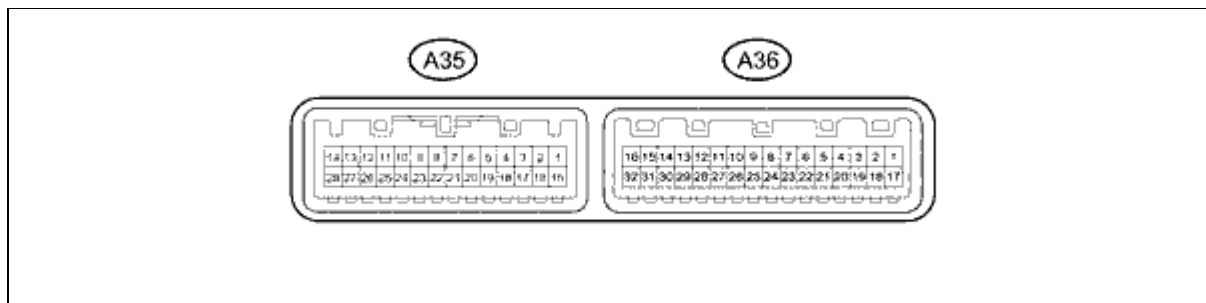


Last Modified: 11-13-2015	6.6 U	Doc ID: RM000001E1Q02LX
Model Year Start: 2016	Model: Tacoma	Prod Date Range: [08/2015 -]
Title: SEAT: SEAT HEATER SYSTEM: TERMINALS OF ECU; 2016 MY Tacoma [08/2015 -]		

TERMINALS OF ECU

1. CHECK AIR CONDITIONING AMPLIFIER ASSEMBLY

(a) Disconnect the A36 air conditioning amplifier assembly connector.



(b) Measure the voltage and resistance according to the value(s) in the table below.

HINT:

Measure the values on the wire harness side with the connector disconnected.

TESTER CONNECTION	WIRING COLOR	TERMINAL DESCRIPTION	CONDITION	SPECIFIED CONDITION
A36-17 (B) - Body ground	LG - Body ground	Air conditioning amplifier power supply	Always	11 to 14 V
A36-1 (IG+) - Body ground	GR - Body ground	Air conditioning amplifier power supply	Ignition switch ON	11 to 14 V
A36-10 (GND) - Body ground	W-B - Body ground	Air conditioning amplifier ground	Always	Below 1 Ω

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

(c) Reconnect the A36 air conditioning amplifier assembly connector.

(d) Measure the voltage and resistance according to the value(s) in the table below.

(e) Check for pulse generation according to the value(s) in the table below.

TESTER CONNECTION	WIRING COLOR	TERMINAL DESCRIPTION	CONDITION	SPECIFIED CONDITION
A35-24 (SHP+) - Body ground	SB - Body ground	Seat heater (for Front Passenger Side) drive signal	- Ignition switch ON - Seat heater switch (for Front Passenger Side) on	Below 1 V
A35-23 (SHD+) - Body ground	R - Body ground	Seat heater (for Driver Side) drive signal	- Ignition switch ON - Seat heater switch (for Driver Side) on	Below 1 V

TESTER CONNECTION	WIRING COLOR	TERMINAL DESCRIPTION	CONDITION	SPECIFIED CONDITION
A36-11 (LIN1) - Body ground	SB - Body ground	Seat heater switch signal	Ignition switch ON	Pulse generation
A36-31 (TSR) - A35-15 (SG-2)	BE - P	Seat heater sensor (for Front Passenger Side) input signal	Ignition switch off (25°C [77°F])	10 kΩ
A36-32 (TSL) - A35-15 (SG-2)	V - P	Seat heater sensor (for Driver Side) input signal	Ignition switch off (25°C [77°F])	10 kΩ

2. CHECK AIR CONDITIONING CONTROL ASSEMBLY

(a) Check the air conditioning control assembly  .

