TOYOTA TUNDRA

OUTLINE OF NEW FEATURES

The following changes are made for the 2010 model year.

1. Model Line-up

- The following models have been discontinued:

Model Code	Engine	Cab Type	Drive Type	Transmission	Grade
UCK50L-TRADKA	2UZ-FE	Regular	2WD	A750E	Deluxe
UCK51L-THADKA					
UCK55L-TRADKA			4WD	A750F	
UCK56L-THADKA					
UCK51L-CRASKA		Double	2WD	A750E	SR5
UCK51L-CRALKA					Limited
UCK52L-CHASKA					SR5
UCK56L-CRASKA			4WD	A750F	
UCK56L-CRALKA					Limited
UCK57L-CHASKA					SR5
UCK51L-PSASKA		CrewMax	2WD	A750E	
UCK51L-PSALKA					Limited
UCK56L-PSASKA			4WD	A750F	SR5
UCK56L-PSALKA					Limited

- The following models have been added:

Model Code	Engine	Cab Type	Drive Type	Transmission	Grade
UPK50L-TRTDKA	1UR-FE	Regular	2WD	A760E	Deluxe
UPK51L-THTDKA					
UPK55L-TRTDKA			4WD	A760F	
UPK56L-THTDKA					
UPK51L-CRTSKA		Double	2WD	A760E	SR5
UPK51L-CRTLKA					Limited
UPK52L-CHTSKA					SR5
UPK56L-CRTSKA			4WD	A760F	
UPK56L-CRTLKA					Limited
UPK57L-CHTSKA					SR5
UPK51L-PSTSKA		CrewMax	2WD	A760E	
UPK51L-PSTLKA					Limited
UPK56L-PSTSKA			4WD	A760F	SR5
UPK56L-PSTLKA					Limited

2. Package Option

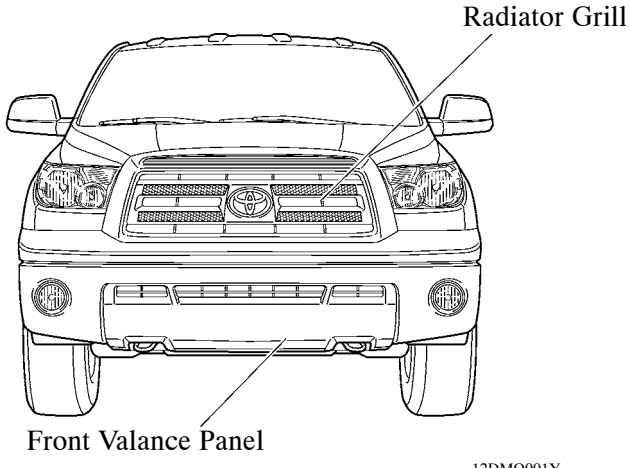
- A work truck package is provided for all regular cab models and double cab SR5 grades.
- A platinum grade package is provided for some of the limited grade of CrewMax cab models.

3. Exterior

- The exterior colors are provided as follows:

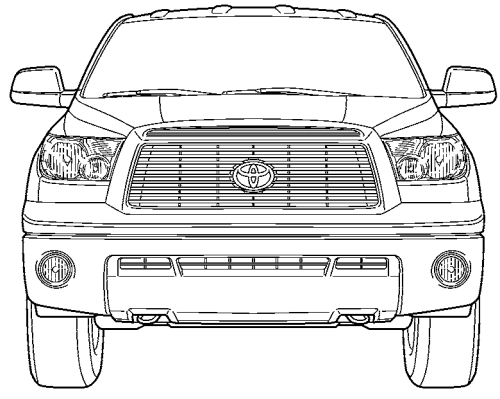
Color No.	Color Name	Note
040	Super White II	Carryover
1D6	Silver Metallic	Carryover
1F9	Gray Metallic	Carryover
202	Black	Carryover
3L5	Red	Carryover
3Q3	Dark Red Mica Metallic	Carryover
4T3	Bronze Mica Metallic	Carryover
4T8	Beige Metallic	New
6V4	Dark Green Mica	New
8T7	Blue Metallic	Carryover
8S6	Dark Blue Mica	Carryover

- The front design has been changed, achieving a wide and powerful look by emphasizing the width of the radiator grill and front valance panel.



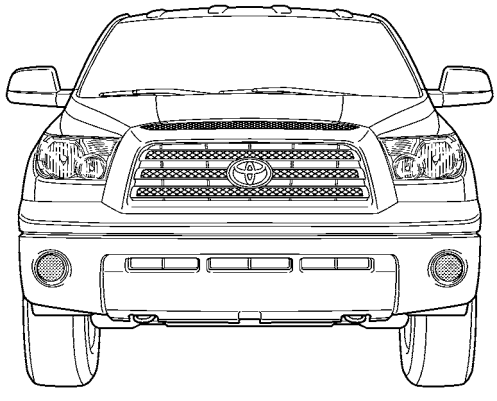
12DMO001Y

’10 Toyota Tundra
SR5 and Deluxe Grades



12DMO002Y

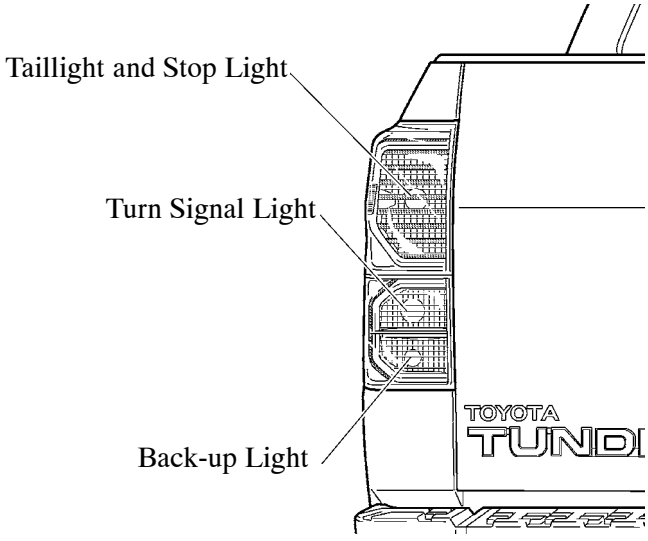
’10 Toyota Tundra
Limited Grades



12DMO003Y

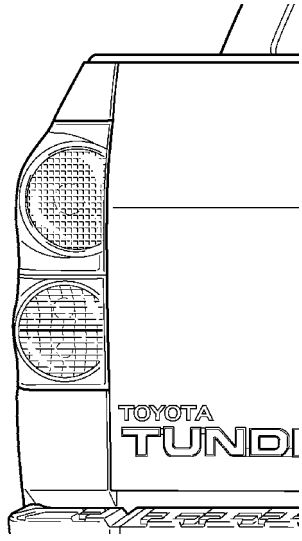
’09 Toyota Tundra

- The design of the rear combination lights has been changed, achieving a tough and serious image suitable for a full size truck.



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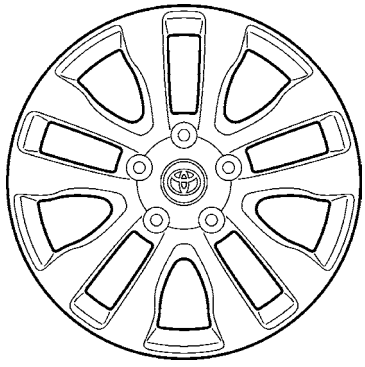
'10 Toyota Tundra



12DMO005Y

'09 Toyota Tundra

- An exclusive 20-inch aluminum disc wheel is provided on the platinum grade package.

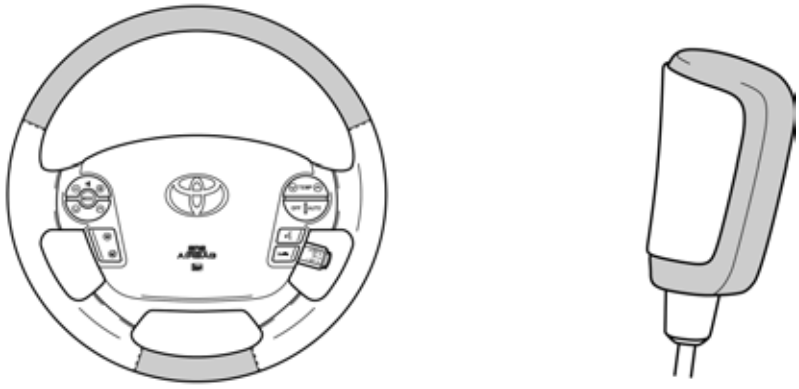
Tire Size	275/55R20
Disc Wheel Size	20 × 8J
Disc Wheel Material	Aluminum
P.C.D.*	150.0 mm (5.9 in.)
Offset	60 mm (2.4 in.)
Wheel Design	 08LMO009I

*: Pitch Circle Diameter

4. Interior

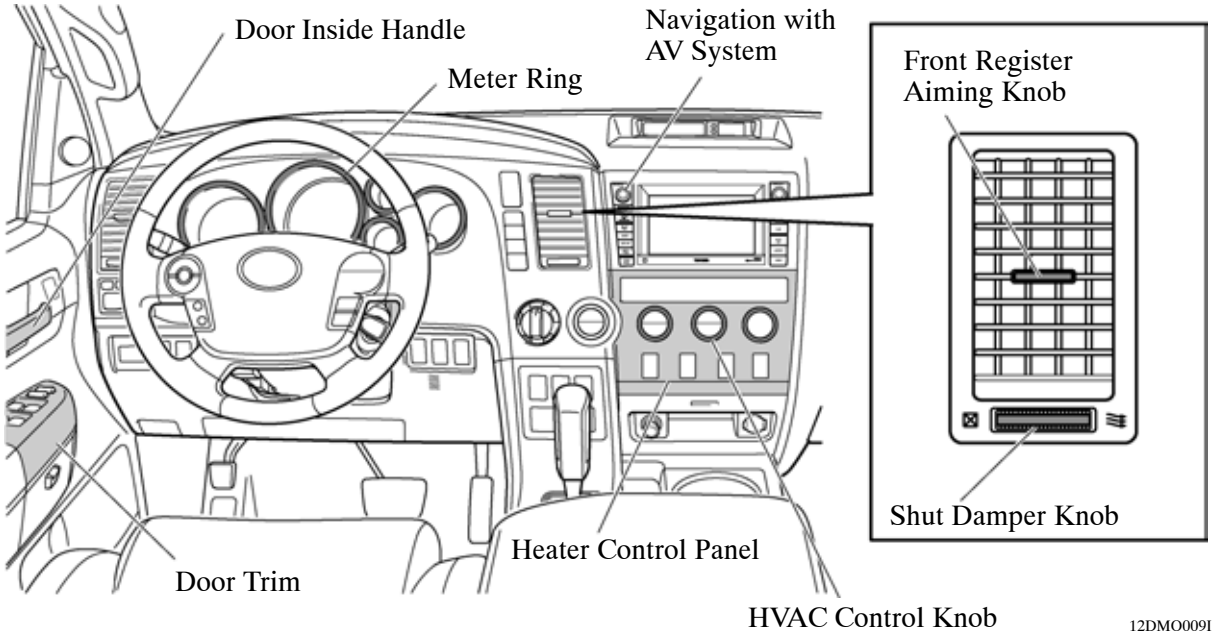
- A vinyl seat cover and vinyl floor covering are provided on the models with the work truck package.
- A perforated leather rear seat cover is provided on the platinum grade package.
- A woodgrain type door trim is provided on the limited grade.
- A woodgrain decoration has been applied to the steering wheel on the platinum grade package.
- A woodgrain decoration has been applied to the shift knob on the limited grade.

: Woodgrain



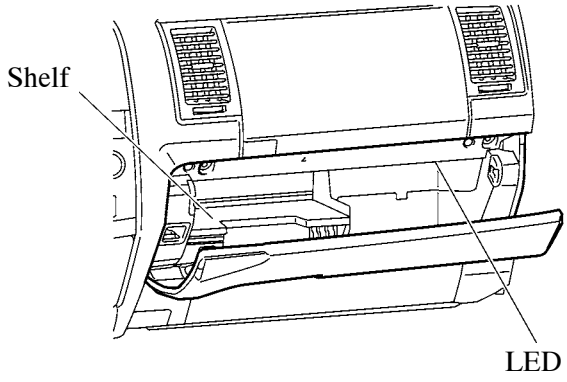
Steering Wheel **Shift Knob** 12CMO002I

- A meter ring with satin chrome treatment is provided on the platinum grade package.
- A wood face plate type heater control panel is provided on the platinum grade package.
- A register aiming knob and a shut damper knob that have been treated with chrome treatment are provided on the platinum grade package.
- A Heating Ventilation and Air Conditioning (HVAC) control knob with chrome treatment is provided on the platinum grade package.
- A door inside handle with satin chrome treatment is provided on the platinum grade package.
- A satin chrome ring is provided for the JBL branded navigation with AV system.



12DMO009I

- A Light Emitting Diode (LED) illumination and a shelf are provided in the glove box.



12CMO004I

5. 1UR-FE Engine

The 1UR-FE engine is newly provided.

6. A760E and A760F Automatic Transmissions

- The A760E 6-speed Super Electronic Controlled Transmission (Super ECT) is used on the 2WD models with 1UR-FE engine.
- The A760F 6-speed Super Electronic Controlled Transmission (Super ECT) is used on the 4WD models with 1UR-FE engine.

7. Brake Control System

- A TRAC OFF indicator light is newly provided on the combination meter.
- The design of the VSC OFF indicator light has been changed.
- The operation states of the brake control functions and the indicator lights in each mode are as follows:

▶ 2WD Models ◀

○: Controlled —: Not controlled

Item	Brake Control Function			Indicator Light		
	TRAC	Auto LSD	VSC	TRAC OFF Indicator Light	AUTO LSD Indicator Light	VSC OFF Indicator Light
Normal Mode	○	—	○	Off	Off	Off
TRAC OFF Mode	—	○	○	Off	On	Off
Auto LSD Mode	—	○	—	Off	On	On
VSC OFF Mode	—	—	—	On	Off	On

12DCH042I

▶ 4WD Models ◀

○: Controlled —: Not controlled

Item		Brake Control Function				Indicator Light		
		TRAC	A-TRAC	Auto LSD	VSC	TRAC OFF TRAC OFF Indicator Light	AUTO LSD AUTO LSD Indicator Light	OFF VSC OFF Indicator Light
2WD	Normal Mode	○	—	—	○	Off	Off	Off
	TRAC OFF Mode	—	—	○	○	Off	On	Off
	Auto LSD Mode	—	—	○	—	Off	On	On
	VSC OFF Mode	—	—	—	—	On	Off	On
4WD (4H)	Normal Mode	—	○	—	○	Off	Off	Off
	TRAC OFF Mode	—	—	—	○	On	Off	Off
	VSC OFF Mode	—	—	—	—	On	Off	On
4WD (4L)	Normal Mode	—	○	—	—	Off	Off	On
	VSC OFF Mode	—	—	—	—	On	Off	On

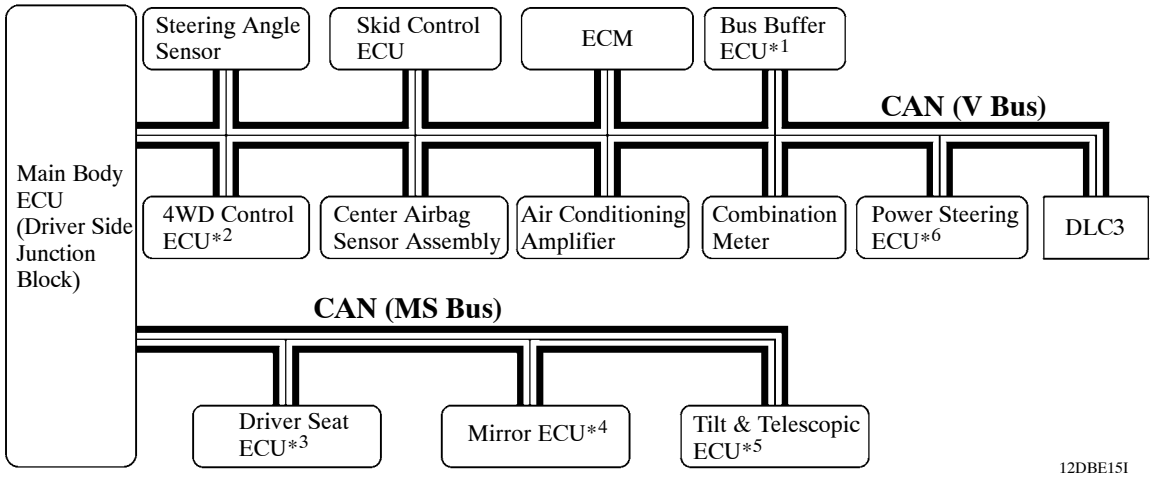
12DCH043I

8. Steering

The Variable Flow Control (VFC) power steering system is used on the models with 1UR-FE engine.

9. Multiplex Communication

The construction of the Controller Area Network (CAN) has been changed due to the addition of the power steering ECU.



12DBE15I

*1: Optional equipment
*2: 4WD models
*3: Models with power seat system
*4: Models with memory system
*5: Models with power tilt and telescopic steering column
*6: Models with 1UR-FE engine

10. Lighting

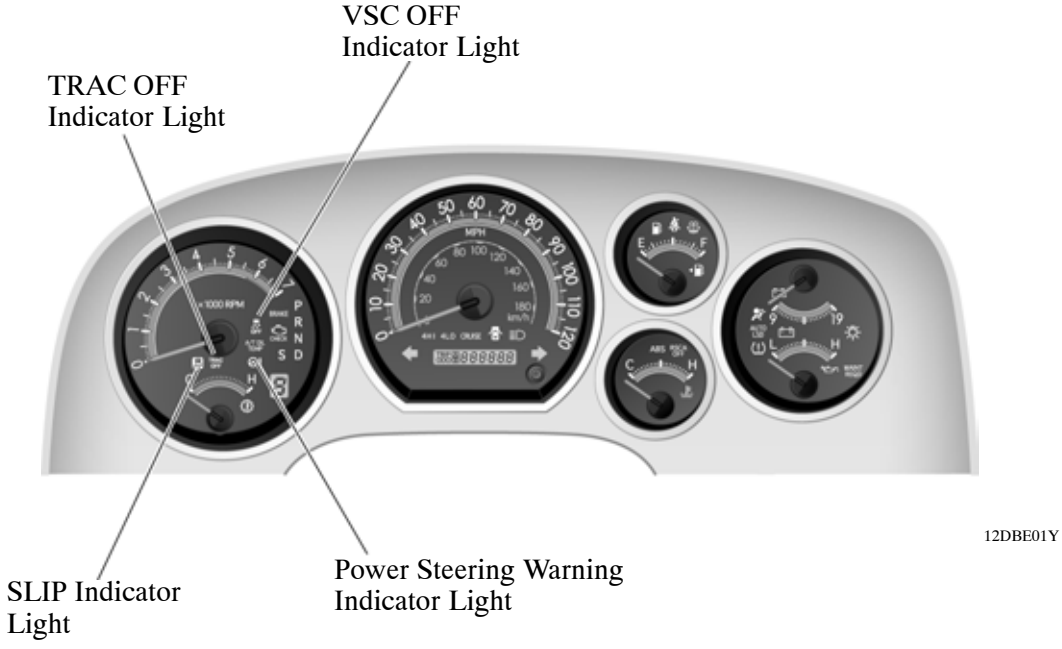
The manual headlight beam level control system is newly provided as optional equipment on all models. For details, see page 166.

11. Combination Meter

The 2010 Toyota Tundra has been modified from the 2009 Toyota Tundra, as shown below:

Item	2010 Toyota Tundra	2009 Toyota Tundra
TRAC OFF Indicator Light	 10SBE44Y	—
VSC OFF Indicator Light	 10SBE45Y	—
SLIP Indicator Light	 10SBE42Y	 10SBE47Y
Power Steering Warning Indicator Light*	 10SBE41Y	—

*: Models with 1UR-FE engine



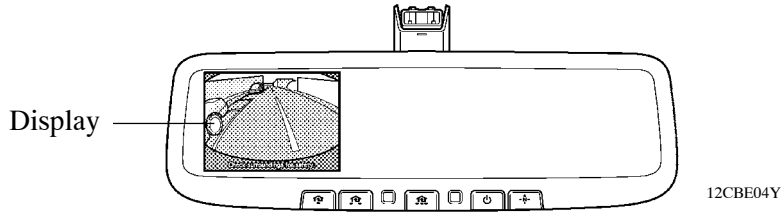
12. Navigation with AV System

Base grade navigation with AV system is newly provided. For details on the provision, see page 175.

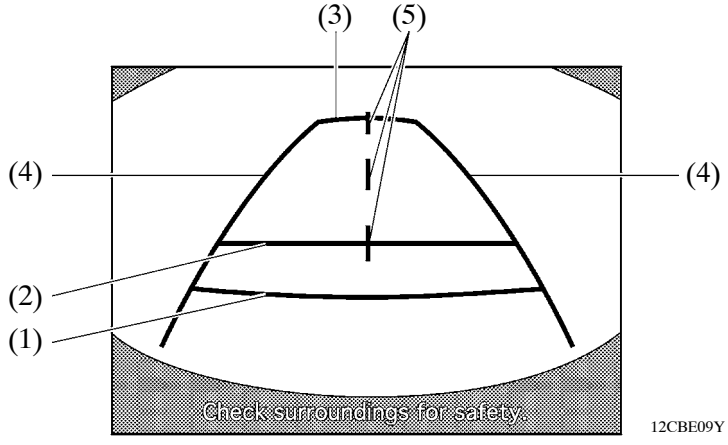
13. Rear View Monitor System

- A rear view monitor system, which displays an image in the inner rear view mirror, is available as optional equipment on all models. However, the system cannot be installed together with the navigation receiver assembly.
- On the models without the navigation receiver assembly, images from the television camera are displayed within the inside rear view mirror. Guidelines are also shown on the display.
- On the models with the navigation receiver assembly, images from the television camera are displayed on the screen of the navigation receiver assembly.

▶ Models without Navigation Receiver Assembly ◀



12CBE04Y



12CBE09Y

Item		Outline
(1)	Distance Guideline	Indicates a position on the ground approx. 0.5 m (1.5 ft) behind the rear bumper.
(2)	Distance Guideline	Indicates a position on the ground approx. 1.0 m (3.0 ft) behind the rear bumper.
(3)	Distance Guideline	Indicates a position on the ground approx. 5.0 m (16.0 ft) behind the rear bumper.
(4)	Vehicle Width Extension Guidelines	Indicate the estimated vehicle width extension.
(5)	Vehicle Center Extension Guidelines	Indicate the estimated vehicle center extension.

CAUTION

- Do not rely entirely on the rear view monitor system. Use caution, just as when backing up any vehicle.
- Never back up while looking only at the screen. The image on the screen may differ from actual conditions. Backing up while looking only at the screen may cause collision with an object or result in an accident. When backing up, be sure to check by looking behind and all around the vehicle, both directly and using the mirrors, before reversing.

14. Power Window System

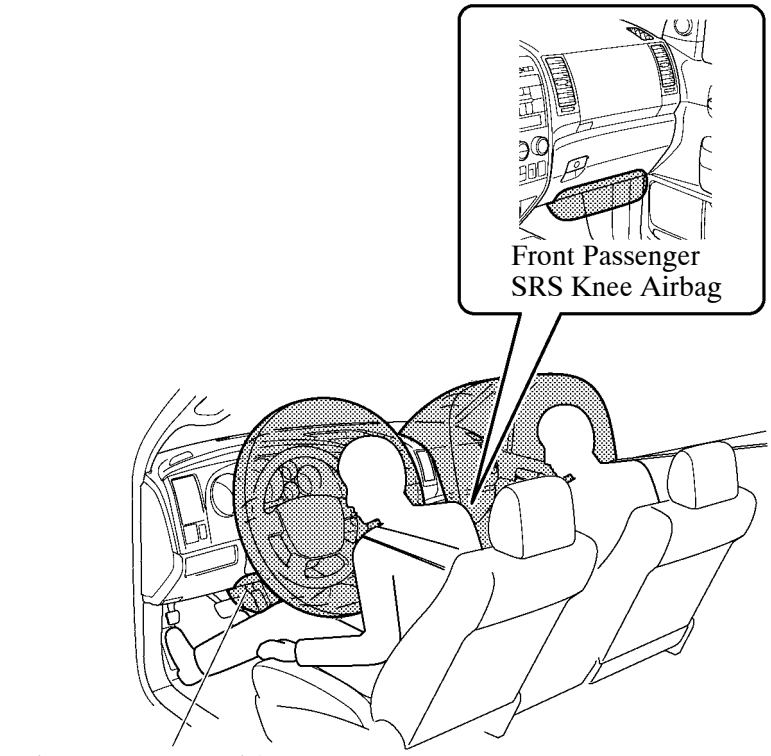
A one-touch auto up-and-down function for the front doors is available as optional equipment on the limited grade of CrewMax cab models with 3UR-FE engine and 3UR-FBE engine.

15. Back Power Window System

The back power window system is provided as standard equipment on the limited grade of double cab models, and is available as optional equipment on the SR5 grade of double cab models. For details, see page 167.

16. SRS Airbag System

Driver and front passenger Supplemental Restraint System (SRS) knee airbags are provided as standard equipment on all models. For details, see page 169.



12CBE01Y

17. Heated & Ventilated Seat System

The heated & ventilated seat system is available as optional equipment on the limited grade of CrewMax cab models with 3UR-FE engine and 3UR-FBE engine. For details, see page 172.

18. Audio System

The following changes and additions have been made to the audio system:

- The audio system specifications and settings have been changed. For details, see page 175.
- An AUX and USB adapter has been introduced. For details, see page 178.
- Bluetooth® audio has been introduced. For details, see page 180.
- Satellite Digital Audio Radio Service (SDARS) has been introduced. For details, see page 181.