# INTRODUCTION

## OUTLINE OF NEW FEATURES

The following changes are made for the 2014 model year.

### 1. Model Line-up

The following models have been added and discontinued:

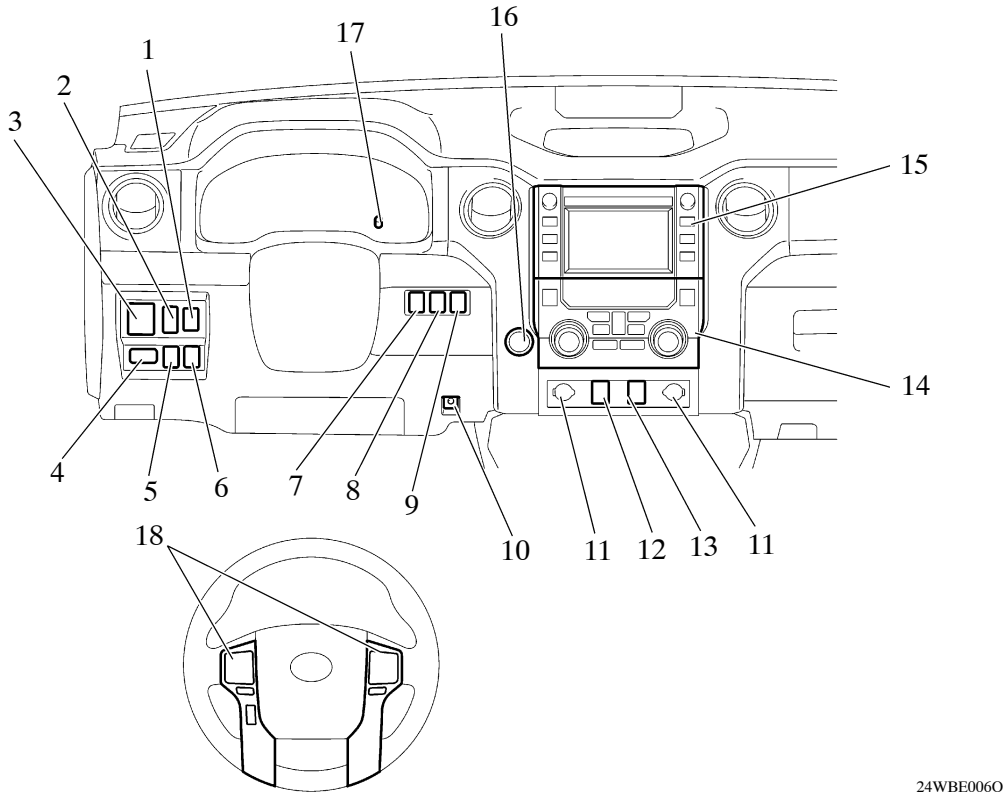
| MODELS | MODEL CODE | ENGINE | TRANSMISSION | CAB TYPE | GRADE |
|---|---|---|---|---|---|
| Added | GSK51L-THASKA | 1GR-FE | A750E | Regular | SR5 |
| | USK56L-THTSGA | 3UR-FBE | AB60F | | |
| | USK56L-PSTZGA | | | CrewMax | Platinum |
| | USK51L-THTSKA | 3UR-FE | AB60E | Regular | SR5 |
| | USK56L-THTSKA | | AB60F | | |
| | USK51L-PSTZKA | | AB60E | CrewMax | Platinum |
| | USK56L-PSTZKA | | AB60F | | |
| Discontinued | GSK50L-TRADKA | 1GR-FE | A750E | Regular | Deluxe |
| | GSK51L-THADKA | | | | |
| | UPK50L-TRTDKA | | A760E | | |
| | USK51L-THTDKA | 3UR-FE | AB60E | | |
| | USK55L-TRTDKA | | AB60F | | |
| | USK56L-THTDKA | | | | |
| | USK55L-TRTDGA | 3UR-FBE | AB60F | | |
| | USK56L-THTDGA | | | | |

### 2. Exterior

- The front design and rear design has been changed. For details, see page 13.
- Newly designed disc wheels are provided. For details, see page 17.

## 3. Interior

- The interior design has been changed. For details, see page 18.
- The steering wheel design has been changed. For details, see page 27.
- The locations of the switches, sensors and power outlet socket have been changed due to changes in the design of the instrument panel and steering wheel. In addition, due to the use of the blind spot monitor system, switch for the system has been provided.




| No. | Item |
|---|---|
| 1 | Headlight Leveling Switch |
| 2 | Room Light Switch |
| 3 | Outer Mirror Control Switch |
| 4 | Cargo Light Switch |
| 5 | Blind Spot Monitor Main Switch |
| 6 | Power Rear Window Switch |
| 7 | Clearance Sonar Switch |
| 8 | VSC OFF Switch |
| 9 | TOW/HAUL Switch |
| 10 | Tire Pressure Warning Reset Switch |
| 11 | Front Power Outlet Socket |
| 12 | Glass Breakage Sensor |
| 13 | Stereo Jack Adapter |
| 14 | Heater Control Panel |
| 15 | Audio Head Unit |
| 16 | 4WD Control Switch |
| 17 | ODO/TRIP Switch, Rheostat |
| 18 | Steering Pad Switch |

- The design and stitching pattern of the front seats and rear seats have been changed. For details, see page 28.
- Tundra CrewMax uses folding headrests and a tip-up type seat cushion for rear seats. Also, double cab models use folding headrests for rear seat. For details, see page 29.

## 4. 1UR-FE, 3UR-FE and 3UR-FBE Engines

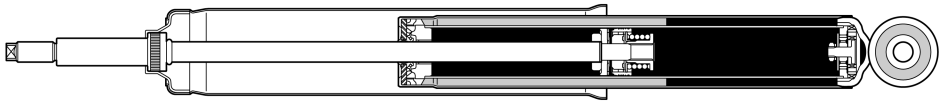
- A charcoal canister has been changed. The compact and light weight charcoal canister assembly is used. For details of evaporative emission control, see page 31.
- A brake override system has been changed. The driving torque is restricted when both the accelerator and brake pedals are depressed. (For the Activation Conditions and Inspection Method, refer to the repair manual.)

## 5. Transfer

The WF1AM transfer manufactured by BorgWarner is newly provided for 4WD models. For details, see page 43.

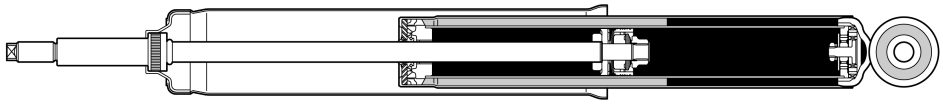
## 6. Suspension

- Exclusive shock absorbers, coil springs and leaf springs have been provided in the off-road package.
- The piston valve construction of the Double Cab and CrewMax rear shock absorbers has been optimized, and ride quality and driving stability at high speeds have been improved. (Except off road package)



**Rear Shock Absorber (Double Cab and CrewMax)**

24WCH002Y



**Rear Shock Absorber (Regular Cab)**

24WCH003Y

## 7. Body Structure

- A hood insulator has been added. For details, see page 66.
- Silencer pads are installed on the door trim. For details, see page 66.
- A rear deck fender liner is installed. For details, see page 67.
- An energy absorbing pad is provided. For details, see page 68.
- Aero stabilizing fins are provided on the outer rear view mirror assembly and rear combination light assembly. For details, see page 69.
- A tailgate spoiler is used on the tailgate outer panel. For details, see page 70.

## 8. Multiplex Communication

Part of the CAN communication system network was changed. For details, see page 71.

## 9. Lighting

- The design of the headlight, front fog light and rear combination light has been changed. For details, see page 74.
- The position of the footwell light for the driver seat has been changed. For details, see page 76.

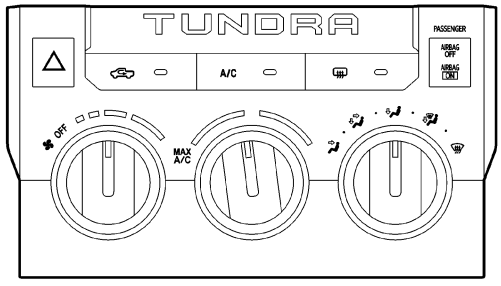
## 10. Meter

The designs of the analog display type combination meter assembly with LCD (Liquid Crystal Display) type multi-information display and analog display type combination meter assembly with TFT (Thin Film Transistor) type multi-information display have been changed. For details, see page 77.

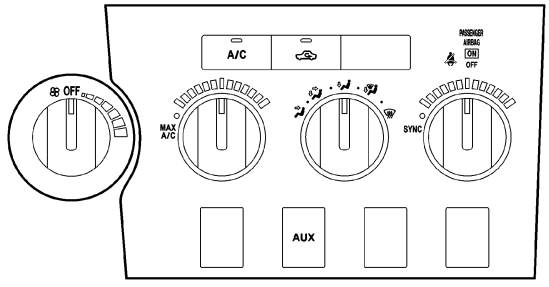
## 11. Air Conditioning

- A left and right independent temperature control for the manual air conditioning system is discontinued.
- The design of the heater control panel has been changed due to change in the instrument panel.

**▶ For Manual A/C ◀**



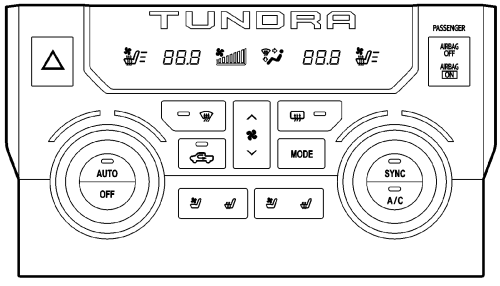

**’14 Model**



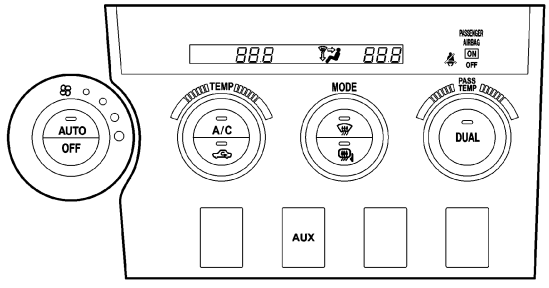

**’13 Model**

24WBE001O

**▶ For Automatic A/C ◀**




**’14 Model**




**’13 Model**

24WBE002O

## 12. Navigation System

The 13CY model navigation system is used. For details, see page 90.

## 13. Bluetooth Hands-free System

The 13CY model Bluetooth hands-free system is used. For details, see page 108.

## 14. Rear View Monitor System

The rear view monitor previously displayed in the inner rear view mirror has been changed to the display and navigation module display and the radio and display receiver assembly display. For details, see page 112.

## 15. Intuitive Parking Assist System

The hi grade combination meter's multi-information display has been made to display obstacle detection information. For details, see page 114.

## 16. Blind Spot Monitor System

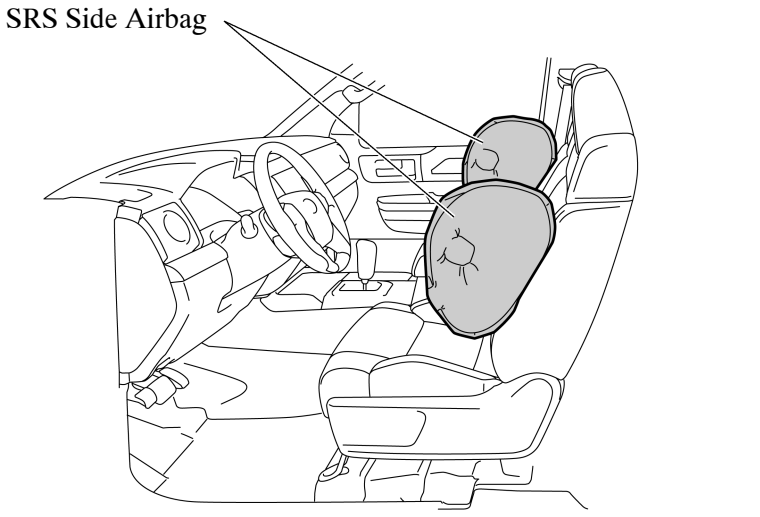
A blind spot monitor system has been newly provided. For details, see page 120.

## 17. Power Window System

The one-touch auto up-and-down function for the front doors has been made standard for Platinum grade and optional for Limited grade. The one-touch auto down function has been made standard for all other grades.

## 18. SRS Airbag System

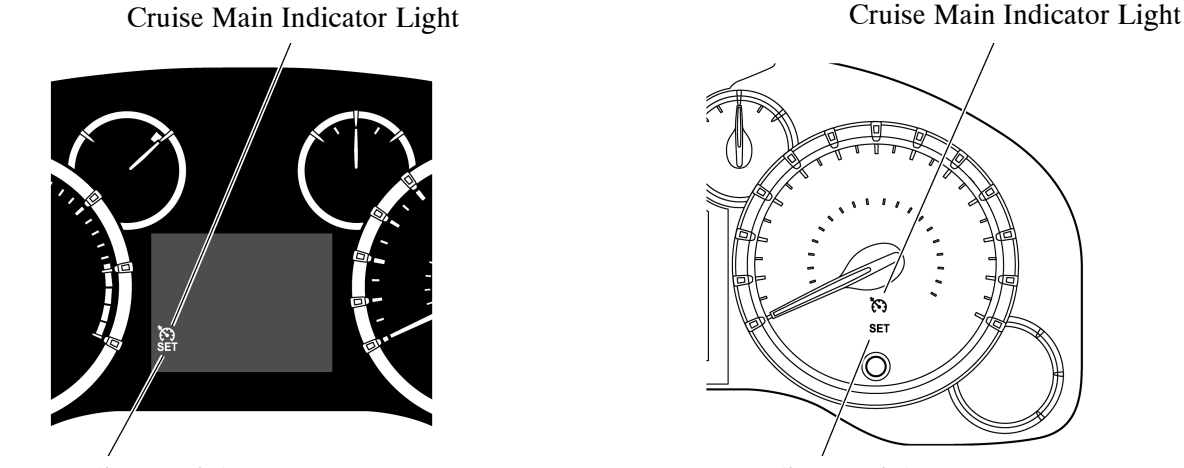
The shape of the SRS side airbag has been changed.




24WBE087O

## 19. Cruise Control System

In response to a change in the design of the combination meter assemblies, the placement of the cruise main indicator light has been changed. In addition, a SET indicator light that illuminates during cruise control operation has been added.



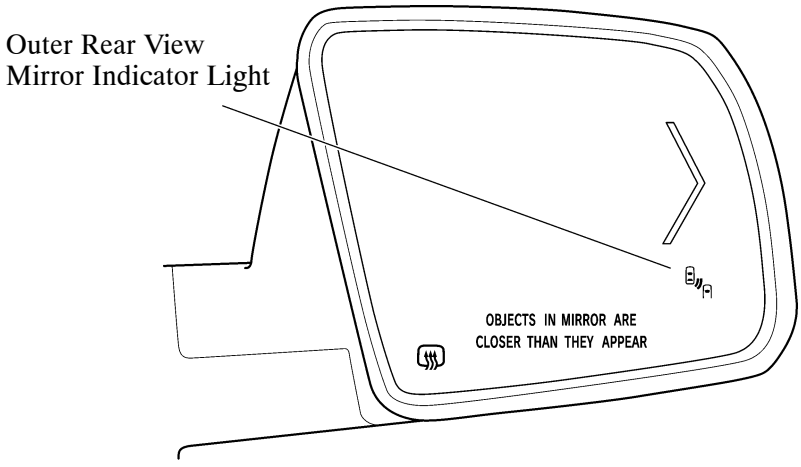

Analog Display Type Combination Meter Assembly with TFT (Thin Film Transistor) type Multi-information Display

Analog Display Type Combination Meter Assembly with LCD (Liquid Crystal Display) type Multi-information Display

24WBE090I

## 20. Rear View Mirror System

An outer rear view mirror indicator light is used in the outer rear view mirror assembly.

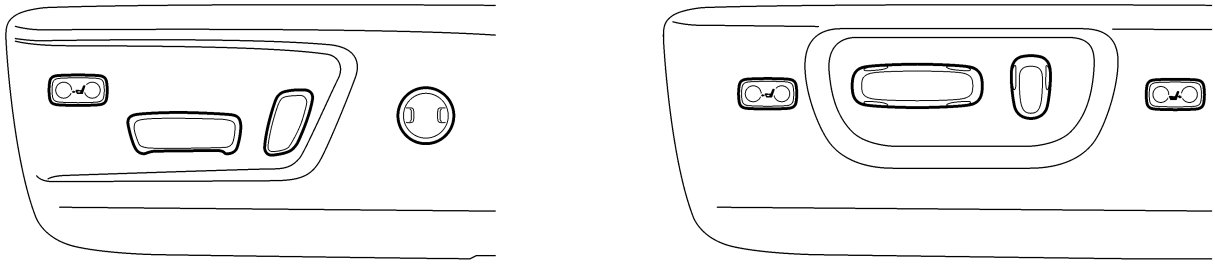



24WBE013Y

## 21. Power Seat System

- The design of the front power seat switch has been changed.

**▶ For Front Power Seat Switch ◀**



**’14 Model** **’13 Model**

24WBE089O

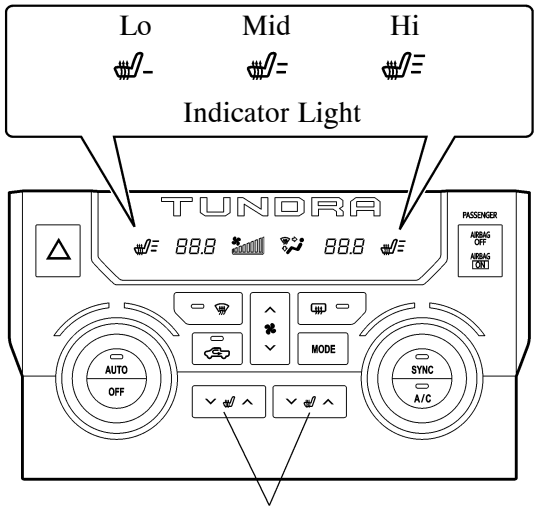
- The operation range of the front power seat has been changed.

| Item | | ’14 Model | ’13 Model |
|---|---|---|---|
| Seat Slide | (mm) | 210*1/230*2 | 210 |
| Seat Reclining | (degrees) | 50 | 50 |
| Front Vertical | (degrees) | +/–5 | +/–5 |
| Seat Lifter | (mm) | 60 | 45 |
| Cushion Length | (mm) | 40.4 | 30.4 |
| Lumbar Support | (mm) | 30 | 34.8 |

*1: For driver side front power seat
*2: For front passenger side front power seat

## 22. Seat Heater System

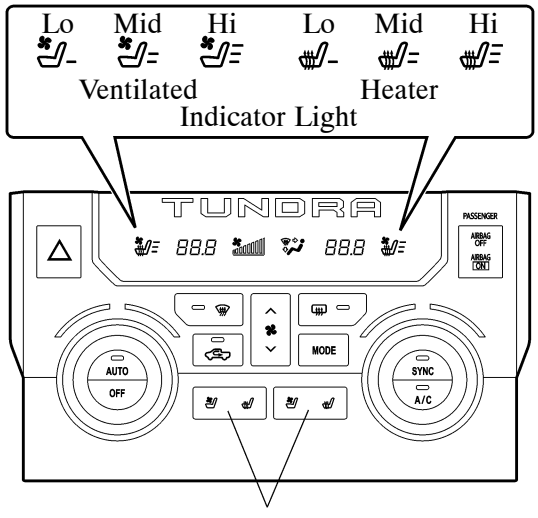
- In response to a change in the design of the heater control panel, the shape of the seat heater switch has been changed.
- An indicator light is used to allow the user to confirm the current operation of the Seat Heater System.




24WBE091I

## 23. Heated & Ventilated Seat System

- In response to a change in the design of the heater control panel, the shape of the heated & ventilated seat switch has been changed.
- The operation of the heated & ventilated seat system can be changed by pressing the heated & ventilated seat switch. In addition, an indicator light has been adopted to allow the user to confirm the current operation.



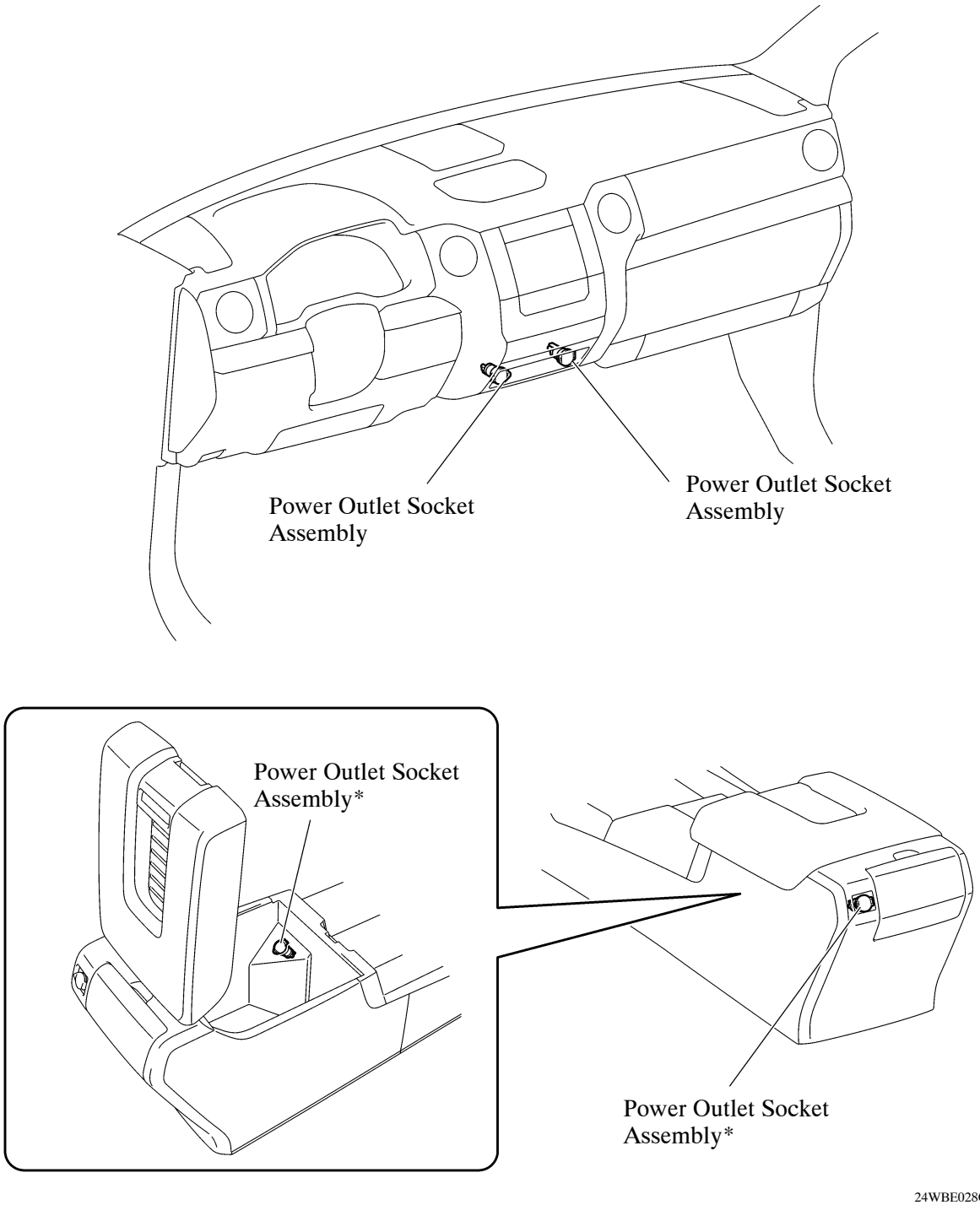

24WBE092I

## 24. Audio System

The 13CY model audio head unit is used. For details, see page 134.

## 25. Power Outlet System

Due to changes to the interior, the power outlet socket has been relocated.




*: Models with center console box