

## RSES (REAR SEAT ENTERTAINMENT SYSTEM)

### DESCRIPTION

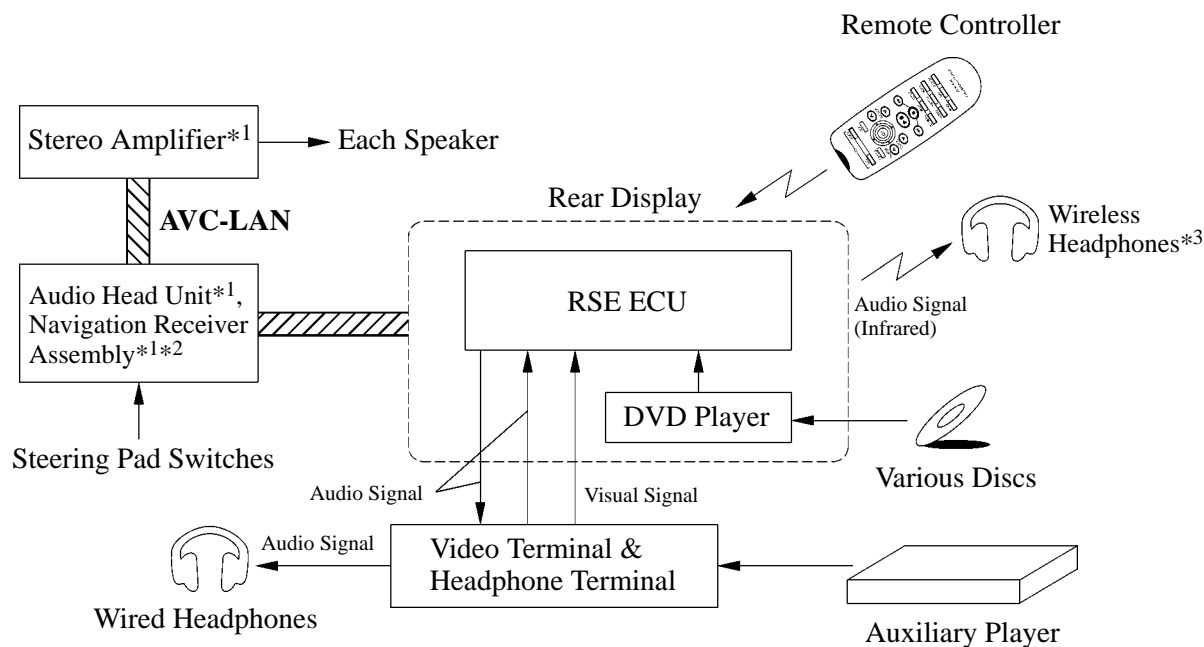
The RSES (Rear Seat Entertainment System) displays visual images from the DVD player or an auxiliary player on the rear display. The RSES also outputs audio sound via the speakers or headphones. The features of this system are as follows:

- The RSES is available as optional equipment.
- The RSES is controlled by the RSE ECU built into the rear display.
- A 9.0-inch rear display is used and the maximum opening angle of the rear display is 125°.
- Discs containing MP3 (MPEG audio layer-3) file can be played.
- Discs with the marks shown below can be played on the DVD player.



03F0NF13C

### SYSTEM DIAGRAM



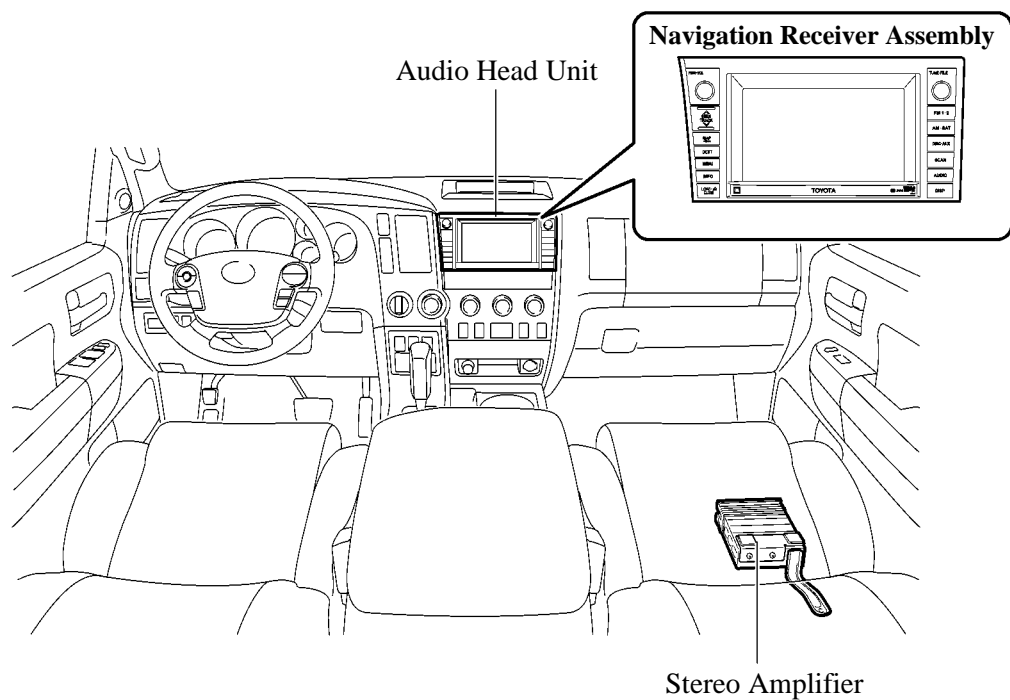
04E2BE06C

\*1: Models with JBL branded premium audio system

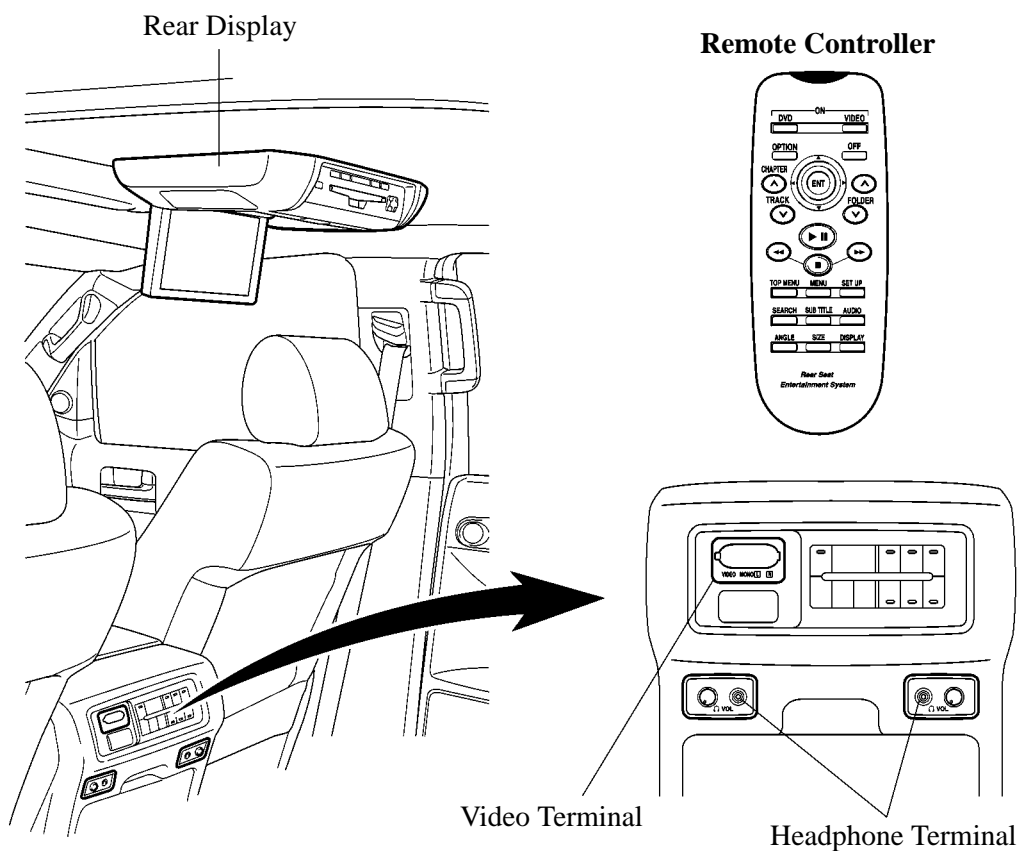
\*2: Models with navigation with AV system

\*3: Some wireless headphones generally available in the market may not receive signals properly.  
The use of TOYOTA genuine wireless headphones is recommended.

## ■ LAYOUT OF MAIN COMPONENTS



08LBE03Y



08LBE04Y

## ■ FUNCTION OF MAIN COMPONENTS

Component		Function
Rear Display		<ul style="list-style-type: none"> <li>● Displays DVD output images, video CD output images, adjustment screen, option screen, and diagnosis screen.</li> <li>● Receives signals from remote control.</li> <li>● Outputs audio signals to the wireless headphone in the form of infrared signals.</li> </ul>
	RSE ECU	Processes audio and visual signals from the DVD player or auxiliary player (via the video terminal), and outputs them.
	DVD Player	Outputs the audio and visual signals to the RSE ECU.
Remote Control		Outputs various control signals for the RSES to the rear display in the form of infrared signals.
Video Terminal & Headphone Terminal		<ul style="list-style-type: none"> <li>● The video terminal is used for connecting an auxiliary player.</li> <li>● The headphone terminal is used for connecting wired headphones.</li> </ul>
Audio Head Unit (Models with JBL Branded Premium Audio System)		<ul style="list-style-type: none"> <li>● Receives audio signals from the rear display and outputs them to the stereo amplifier.</li> <li>● Turn ON/OFF the child lock function (disables operation of the RSES through the remote control or panel buttons on the rear display) by the AUDIO CONTROL rotary knob.</li> </ul>
Navigation Receiver Assembly (Models with JBL Branded Premium Audio System and Navigation with AV System)		<ul style="list-style-type: none"> <li>● Receives visual signals from the rear display and displays them.</li> <li>● Receives audio signals from the rear display and outputs them to the stereo amplifier.</li> <li>● Turn ON/OFF the child lock function (disables operation of the RSES through the remote control or panel buttons on the rear display) by the screen setting.</li> <li>● Turn ON/OFF the RSES from front seat by the adjustment screen.</li> </ul>
Stereo Amplifier		Receives audio signals from the audio head unit/navigation receiver assembly and outputs them to the speakers.
Steering Pad Switch		The MODE button changes the audio source. (FM1 → FM2 → CD changer → AM → SAT1 → SAT2 → SAT3 → AUX jack → RSES)