

EQUIPMENT

Audio System

Formidable sound that will shake your soul. This audio system does away with all the show, leaving just quality and the reality of sheer listening pleasure.

- DSP (Digital Sound Processor) amplifier and speakers from Mark Levinson, famous for products in the high end of the home audio market, have been adopted for the LEXUS Premium Sound System. A further 9 speakers (max. 440 W) specially tuned for use in the SC430, combine to deliver a clear sound with plenty in reserve. (Optional for Europe models)
- The head unit has been treated with a metallic-type finish and comes complete with a built-in AM/FM cassette, in-dash 6-disc CD changer and ASL (Automatic Sound Levelizer) and RDS (Radio Data System) functions.
- The power antenna installed on the rear fender can be adjusted to 3 different positions between 700 mm and 980 mm in accordance with radio reception frequency, thereby contributing to improved reception sensitivity. (The antenna will not be activated when the CD player is in use.) The FM sub antenna is embedded in the windshield glass.



199MO42



199MO41



199MO40

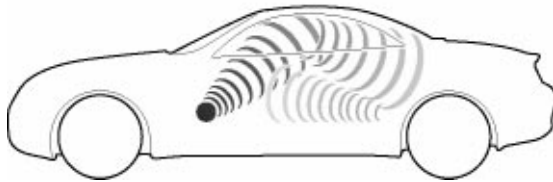
PUSH

- The audio system comes complete with a wooden panel which is opened by operating the open/close switch. When open, the panel is housed in the space between the system and the air conditioner control panel. When the panel is closed, it slides out smoothly from the console to once again become an attractive wood panel, which, by disguising the audio system, also serves as a theft deterrent.

Acoustic characteristics are adjusted automatically in accordance to whether the retractable hardtop is open or closed.

When the retractable hardtop is open, the sound reflected within the cab is reduced, meaning that the majority of acoustic sound will be limited to direct sound from the speakers, with the lower sound frequencies being masked further by the increased wind noise and other surrounding traffic noise. Sound quality is compensated to make up for these factors.

Conceptual Drawing of Acoustic Characteristics



Close

202MO20

There are many reflecting sounds inside the vehicle and the outside noise does not affect the inside so much.

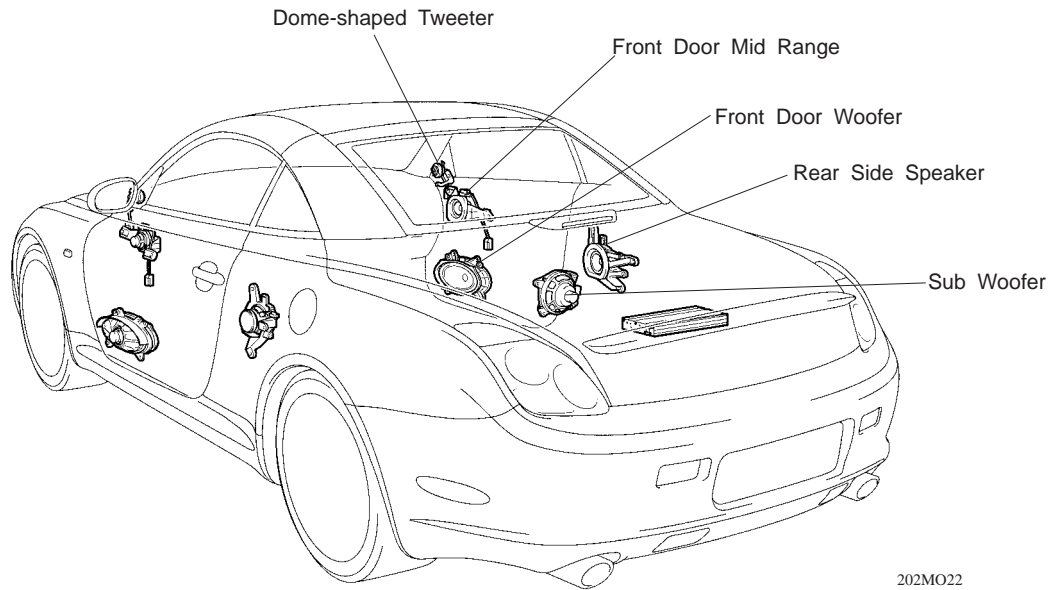


Open

202MO21

There are few reflecting sounds inside the vehicle and it is easily affected by the outside noise.

Location



202MO22

<Speakers' Specification>

	Standard			Mark Levinson (Option)		
	Caliber	Impedance	Input	Caliber	Impedance	Input
			Rating (max.)			Rating (max.)
Dome-shaped Tweeter	25 mm Soft Dome	4 Ω	19 (50) W	20 mm Soft Dome	8 Ω	10 (20) W
Front Door Woofer	6" × 9"	2 Ω	33 (91) W	6" × 9"	8 Ω	20 (40) W
Front Door Mid Range	6.5 cm	4 Ω	19 (50) W	6.5 cm	8 Ω	12.5 (25) W
Rear Side Speaker	14 cm	6 Ω	13 (34) W	12 cm	8 Ω	12.5 (25) W
Sub Woofer	20 cm	2 Ω/2 Ω	33 (82) W/ 33 (82) W	20 cm	16 Ω	50 (100) W