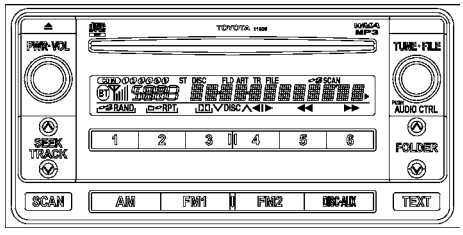
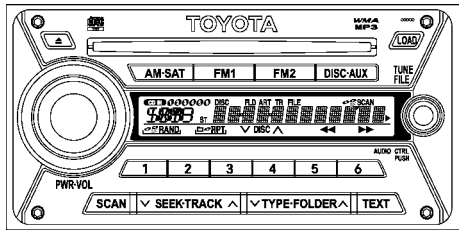
EQUIPMENT

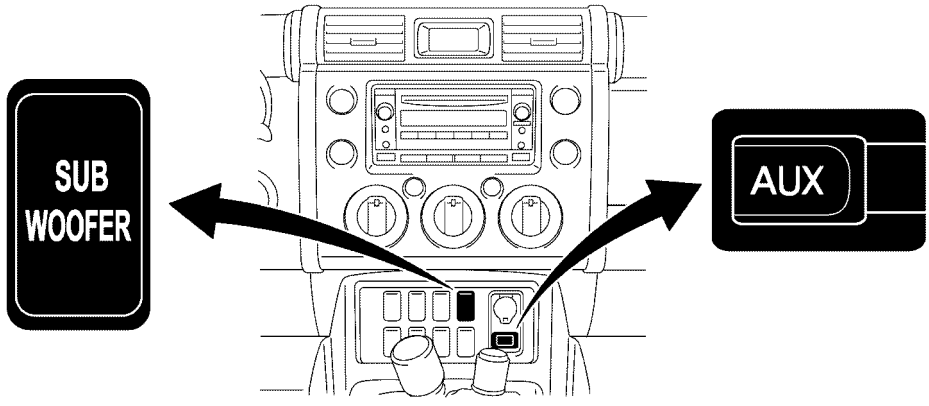
Audio System

The ceiling speaker wit exciter creates a space which encompasses the passenger's body with a shower of sound.

- Three types of audio systems are available:

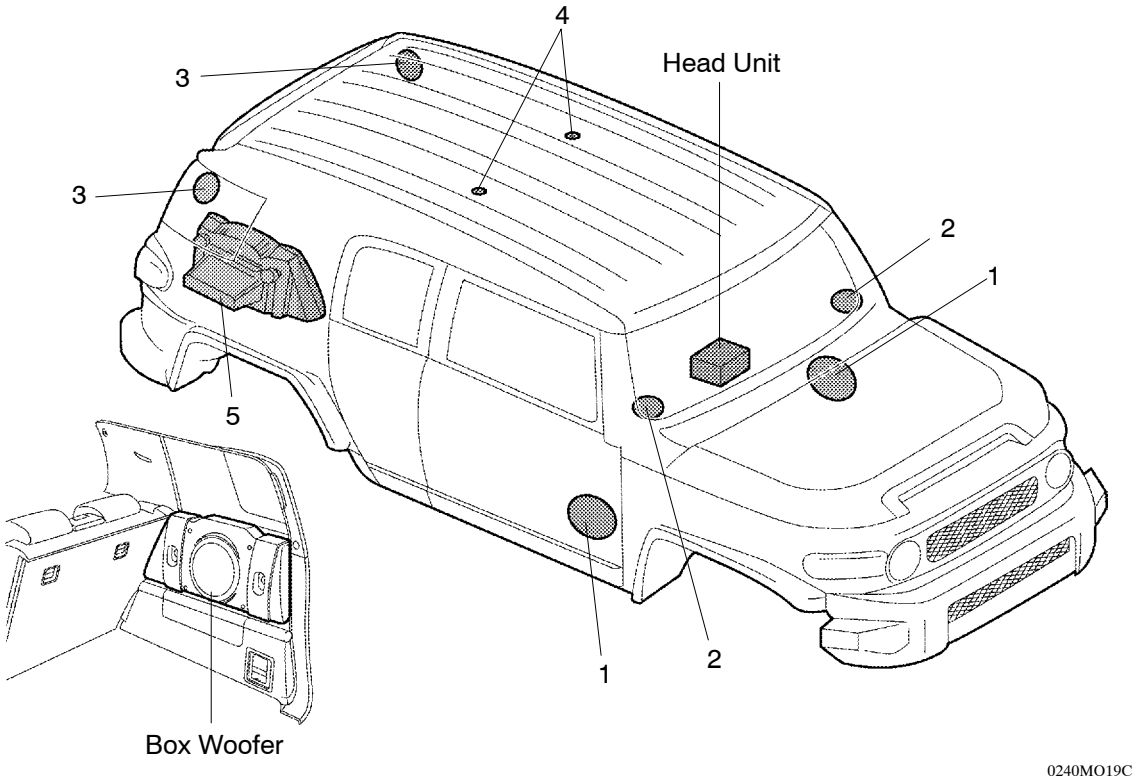
Audio Head Unit Design	Audio System	Equipment
 0240MO16C	● AM/FM Tuner ● In-dash CD ● Audio Head Unit: FUJITSU TEN ● 6-Speaker	Standard
 0240MO17C	● AM/FM Tuner ● In-dash 6-CD Changer ● Audio Head Unit: FUJITSU TEN ● 8-Speaker	Option
	● AM/FM Tuner ● In-dash 6-CD Changer ● Audio Head Unit: FUJITSU TEN ● 9-Speaker	Option

- An AUX input jack is provided as an input terminal for a portable audio device.
- A sub-woofer ON/OFF switch, which allows the user to turn the deep bass of the subwoofer on and off, is provided.



0240MO18Z

Speaker Layout



Speaker Specification

Speaker (Maker)		Specification			Equipment
		Caliber	Impedance	Input Rating	
(1)	Full Range (PANASONIC)	15 × 23 cm (6 × 9 in.)	4 Ω	20 W	Standard
(2)	Tweeter (FUJITSU TEN)	6.5 cm (2.6 in.)	8 Ω	9 W	Standard
(3)	Tweeter (FUJITSU TEN)	6.5 cm (2.6 in.)	8 Ω	9 W	Option
(4)	Ceiling Speaker with Exciter (FUJITSU TEN)	-	4 Ω	20 W	Standard
(5)	Sub-woofer (FUJITSU TEN)	20 cm (8 in.)	2/1.9 Ω	60 W	Option*

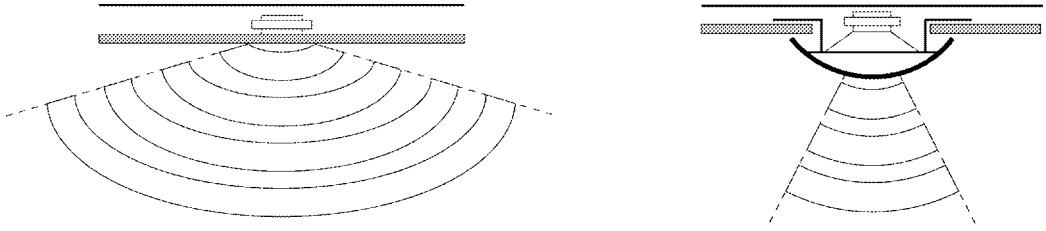
*: 9-speaker system only.

Ceiling Speaker with Exciter

The ceiling speaker with exciter utilizes the roof headlining as a diaphragm. This speaker has the following features:

- The exciter speaker is mounted on the roof headlining. This helps create a better soundscape which otherwise cannot be provided only by the door speakers mounted in lower positions. This widens the top of the soundscape and creates a natural acoustic space.
- The ceiling speaker with exciter has become thinner and lighter due to the adoption of the NXT® flat panel speaker technology.

NXT®: NXT is a trademark or registered trademark of New Transducers Limited in the UK.



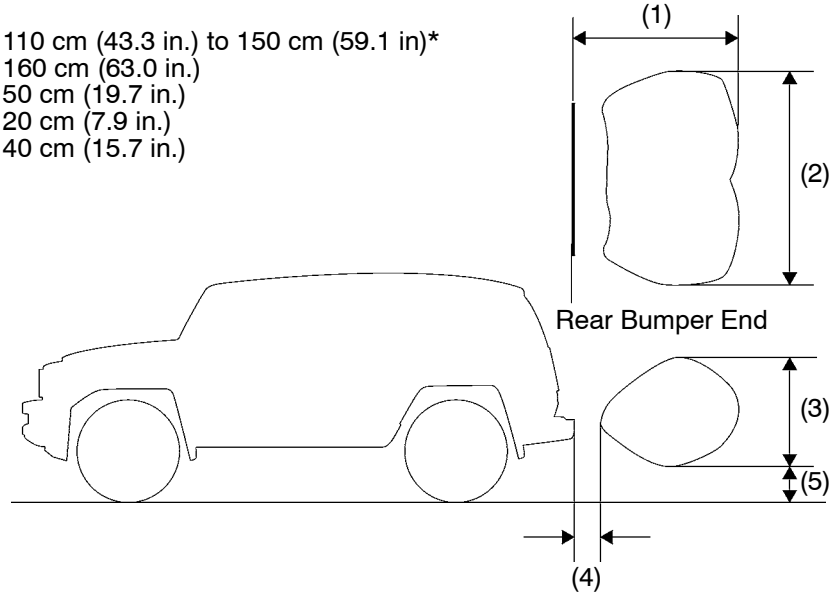
Ceiling Speaker **Conventional Speaker**

0240MO20C

Intuitive Parking Assist System

The Intuitive parking assist system informs the driver of the approx. distance between the sensors and the obstacles relative to the vehicle by sounding a clearance warning buzzer.

(1): Approx. 110 cm (43.3 in.) to 150 cm (59.1 in)*
(2): Approx. 160 cm (63.0 in.)
(3): Approx. 50 cm (19.7 in.)
(4): Approx. 20 cm (7.9 in.)
(5): Approx. 40 cm (15.7 in.)



0240MO21C

Detection Area

*: The maximum detection range will vary depending on the type of obstacles.