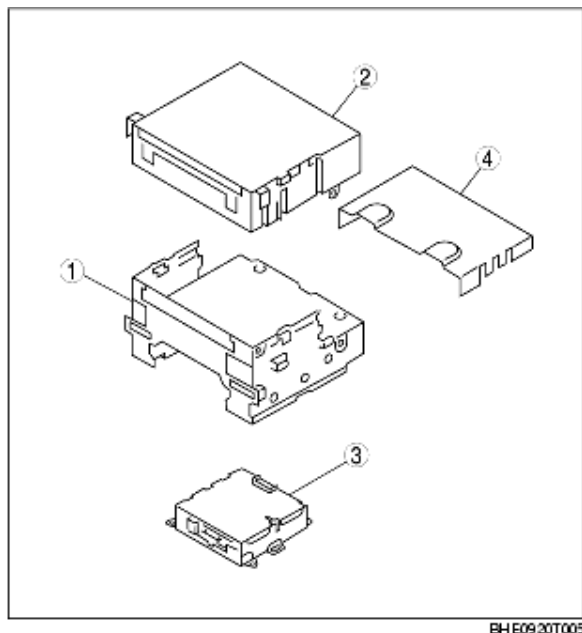


AUDIO UNIT CONSTRUCTION/OPERATION

B3E092066900T03

- The audio unit is composed of the base unit, upper module, and lower module.



1	Base unit
2	Upper module (CD player or CD changer)
3	Lower module (cassette deck or MD player)
4	Cover (without upper module)

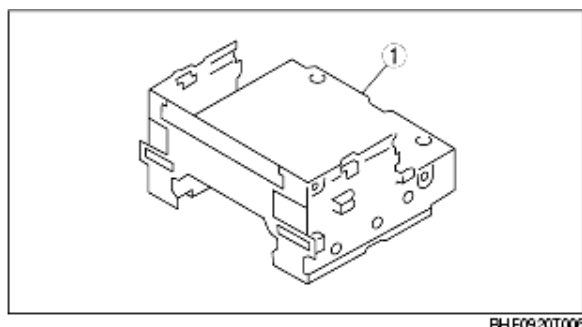
- Upper and lower module availability depends on vehicle grade.

Terminal Layout and Signal

- (See [CENTER PANEL MODULE CONSTRUCTION.](#))

Base Unit

- The base unit controls the AM/FM tuner and upper/lower modules.



1	Base unit
---	-----------

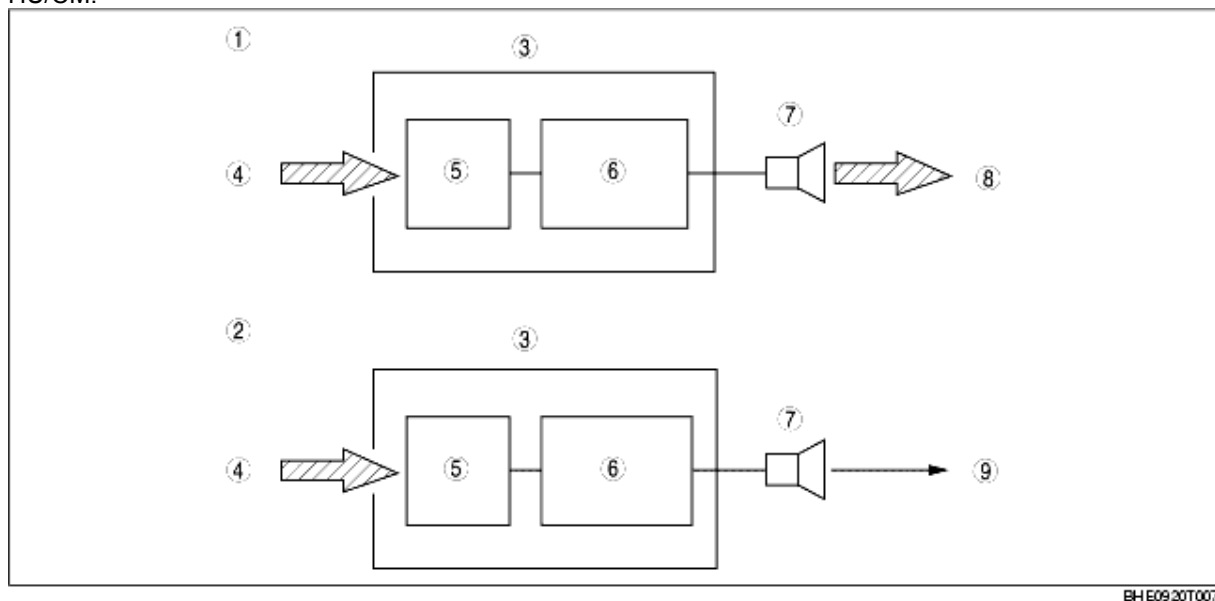
Auto Level Control (ALC) Function (Standard Specification Vehicle)

Function

- Adjusts the audio volume so that the sound is balanced against wind and road noise while driving.

Operation

- The audio unit changes the volume automatically based on the vehicle speed signal sent from the DSC HU/CM.



BH-E09/20T007

1	Higher vehicle speed
2	Lower vehicle speed
3	Audio unit (base unit)
4	Vehicle speed signal
5	ALC circuit
6	Power amplifier
7	Speaker
8	Higher volume
9	Normal volume

- The ALC function is divided into four modes that can be used effectively to match the driving conditions.

Mode	Condition
ALC OFF	ALC function cancelled
ALC LEVEL 1	Outside road noise low
ALC LEVEL 2	Outside road noise slightly high
ALC LEVEL 3	Outside road noise high