NOISE OCCURS

INSPECTION PROCEDURE

1	CHECK SPEAKER INSTALLATION

(a) Check that each speaker is securely installed.
Standard: Malfunction disappears.

HINT:

The radio is equipped with noise prevention system that does not work against the regular use of the radio, thereby excessively large noise cannot occur in the radio. If large noise occurs, check whether or not the ground on the antenna installation part and the proper noise–prevention equipment are all installed, and whether or not the wiring is improperly arranged.

Condition in which noise occurs	Noise type
Depressing the acceleration pedal increases noise, and stopping the engine erases the noise immediately.	Alternator noise
Noise occurs during A/C or heater operation.	Blower motor noise
Rapid acceleration during the drive on the unpaved road or after the IG switch is turned ON makes noise.	Fuel pump noise
Pressing and then releasing the horn switch, and holding down the horn switch make noise.	Horn noise
Stopping the engine erases small noise that has been heard.	Ignition noise
Noise occurs in turn with blink of the turn signal flash.	Flasher noise
Noise occurs during window washer operation.	Washer noise
Noise occurs during engine running, and it continues to occur after the engine is stopped.	Water temperature sensor noise
Noise occurs during wiper operation.	Wiper noise
Noise occurs when brake pedal is depressed.	Stop light switch noise
Others.	Static electricity on the vehicle

HINT:

- Identify the condition under which the noise occurs, and check the noise filter on the related part.
- Make sure first that there is no noise from outside. Failing to do so makes the noise occurrence source detection impossible and leads to misunderstanding.
- The noise should be removed in the descending order of loudness.

NG → **INSTALL IT PROPERLY**

OK

IDENTIFY NOISE SOURCE