

Malfunction in "Memo Call" function.

INSPECTION PROCEDURE

1	Confirm problem symptoms.
---	---------------------------

CHECK:

Confirm problem symptoms.

RESULT:

A: The guidance voice does not come out.

B: When playing the recorded memos, the voice does not come out.

C: When playing the recorded memos, it finishes in the middle.

D: When playing the recorded memos, the playing time is too long.

E: When playing the recorded memos, the volume cannot be adjusted.

B

Go to step 4.

C

Check and replace telephone ECU (Mayday ECU) (See page [IN-36](#)).

D

Go to step 6.

E

Go to step 6.

A

2	Check rear speaker (LH).
---	--------------------------

CHECK:

Check that the sound is heard from rear speaker (LH) when radio switch is ON.

OK:

Radio sound is heard from rear speaker (LH).

NG

Go to "AUDIO SYSTEM" (See page [BE-160](#)).

OK

- | | |
|----------|---|
| 3 | Check for open and short of harness and connector between rear speaker (LH) and telephone ECU (Mayday ECU) (See page IN-36). |
|----------|---|

NG**Repair or replace harness or connector.****OK****Check and replace telephone ECU (Mayday ECU) (See page [IN-36](#)).**

- | | |
|----------|--------------------------|
| 4 | Check microphone. |
|----------|--------------------------|

CHECK:

Check that the malfunction disappear when a good microphone is installed.

RESULT:**A: Malfunction does not disappear.****B: Malfunction disappear.****B****Replace microphone.****A**

- | | |
|----------|------------------------------------|
| 5 | Check microphone amplifier. |
|----------|------------------------------------|

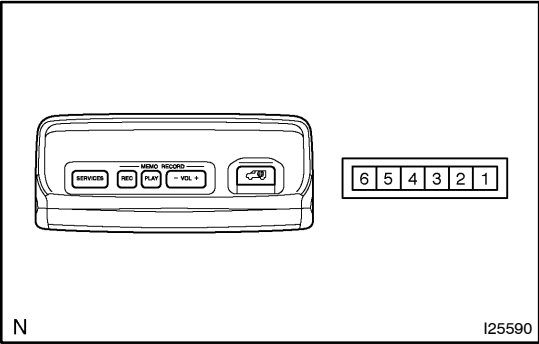
CHECK:

Check that the malfunction disappears when a known good microphone amplifier is installed.

RESULT:**A: Malfunction does not disappear.****B: Malfunction disappear.****NG****Replace microphone amplifier.****OK**

6

Check Mayday switch (Overhead J/B).



PREPARATION:

Disconnect the Mayday switch connector.

CHECK:

Check that the continuity exists between terminals of Mayday switch when each switch is pressed.

OK:

Switch position	Tester connection	Specified condition
Service Play back Record	1 – 2	Continuity
Emergency Volume UP Volume DOWN	2 – 3	Continuity

NG

Replace the Mayday switch (overhead J/B).

OK

7

Check for open and short circuit in harness and connector between telephone ECU (Mayday ECU) and Mayday switch (Overhead J/B) (See page [IN-36](#)).

NG

Repair or replace harness or connector.

OK

Check and replace telephone ECU (Mayday ECU) (See page [IN-36](#)).