The Other Caller cannot Hear Your Voice, or Your Voice is too Quiet or Distorted

INSPECTION PROCEDURE

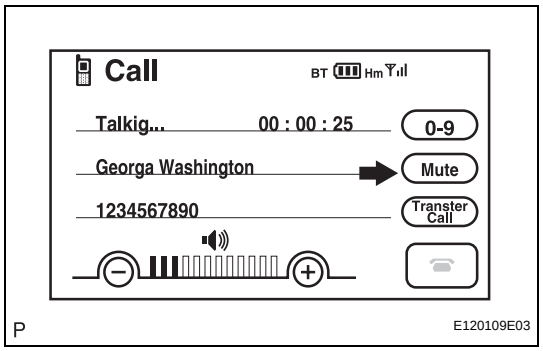
1 CHECK CELLULAR PHONE

(a) Check if the other side can hear your voice properly.
OK:
Your voice can be heard correctly.

NG → **REPLACE CELLULAR PHONE**

OK

2 CHECK SETTINGS

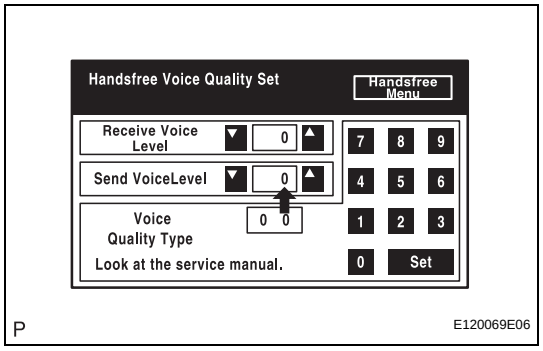


(a) Check if the mute switch is set to ON.
OK:
Mute switch is not set to ON.

NG → **TURN MUTE SWITCH OFF**

OK

3 CHECK SETTINGS



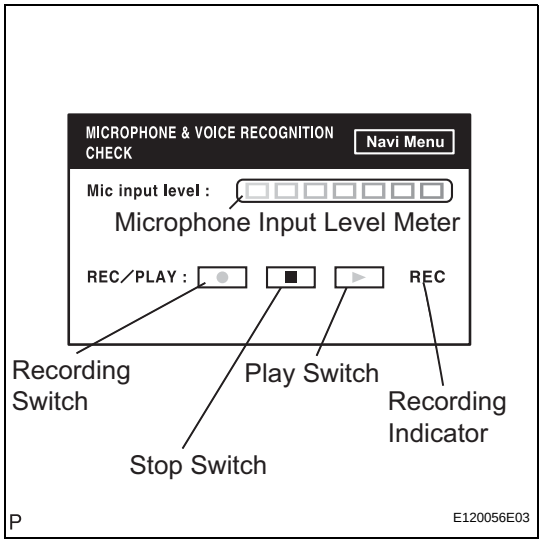
(a) Enter the "Handsfree Voice Quality Set" mode (See page NS-25).
(b) Check if the Send Voice Level is set to "0".
HINT:
The Send Voice Level can be set to 11 different levels, -5 to +5, with a 3 dB difference.
(c) Check if the Send Voice Level minimum or maximum level.
HINT:
When the Send Voice Level is set to the minimum or maximum level, the sound may be distorted.
OK:
The Send Voice Level is set to "0".

NG → **SET SEND VOICE LEVEL TO "0"**

OK

NS

4	CHECK MICROPHONE (NAVIGATION CHECK MODE)



(a) Enter the "MICROPHONE & VOICE RECOGNITION CHECK" mode (See page NS-27).
(b) When voice is input into the microphone, check that the microphone input level meter changes according to the input voice.
(c) Push the recording switch and perform voice recording.
HINT:
Voice can be recorded up to 5 seconds.
(d) Check that the recording indicator remains on while recording and that the recorded voice is played normally without noise or distortion.
OK:
All check results are normal.

NG → **PROCEED TO NEXT CIRCUIT INSPECTION SHOWN IN PROBLEM SYMPTOMS TABLE**

OK

REPLACE RADIO AND NAVIGATION ASSEMBLY