
MODIFICATION

PROBLEM:

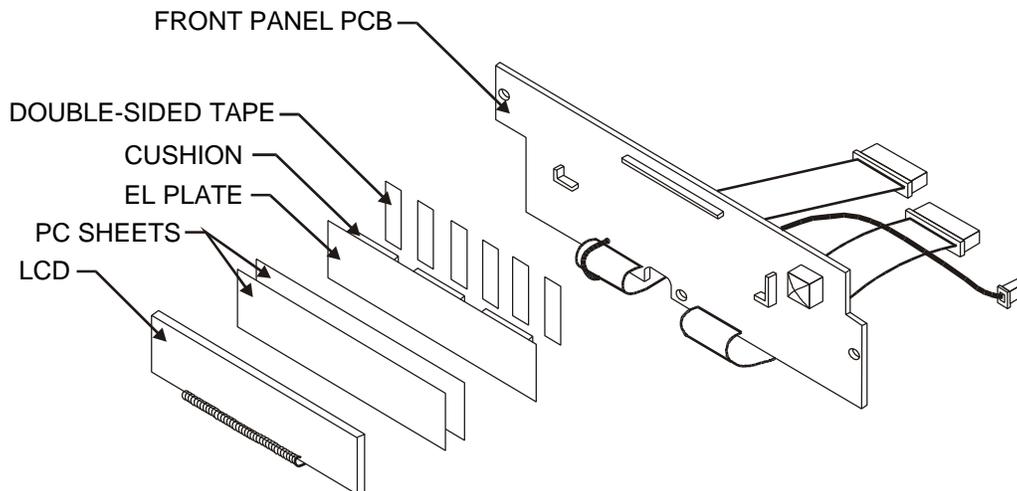
You may receive a complaint of the unit producing a very high whistle noise

CAUSE:

The step up transformer for the display circuit is humming

SOLUTION:

1. Insert a transformer with more varnish impregnation
2. Apply glue to fix the step-up transformer to the main pcb
3. Add double sided tape between the cushion at the back of the EL display and the front panel pcb.
Please refer to the drawing below



PRODUCTION:

This modification will be implemented in production from serialnumber: G0ZC52107201



Service Hint

for C521/C541 ,C520/C540 , C522/C524

If the cd player has a complaint of not able to play a cdr or out of tolerance discs ,try replacing these capacitors with the following values. This will also provide a cure on some players for “NO DISC” message.

C520/C521 /C522/C524

C122 is changed to 2.7pF

C123 is changed to 0.01uF

C124 is changed to 22pF

C540/C541

C122 is changed to 2.7pF

C123 is changed to 0.01uF

C124 is changed to 22pF

C311 is changed to 220pF

Production:

This change has been implemented in production from serial number: G19C52113901 - C521/C
G19C54108101 – C541/AH
G19C54108401 – C541/C

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