

AIWA CO.,LTD UTSUNOMIYA FACTORY

2620, TOKUJIROU-MACHI, UTSUNOMIYA-SHI, TOCHIGI 321-21, JAPAN

SERVICE TECHNICAL INFORMATION

ONE POINT REPAIR

UTSUNOMIYA, DECEMBER 31, 1995

REF. NO.: SI-95-047

CUSTOMER RELATIONS & SERVICE DIV.

MODEL

: XG-990 (SX-N990)

SUBJECT

Prevention of tweeter short recurrence

CONTENTS:

When there is a short in the speaker tweeter, perform the remedy described below.

When the tweeter shorts, the protection circuit of the unit operates to turn the power off.

REMEDY

Along with replacing the tweeter, also add the condenser listed below when repairing the relevant

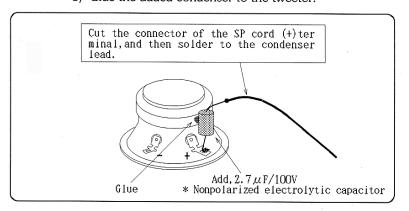
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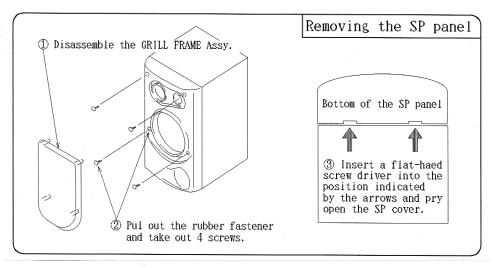
Method

1) Remove the speaker panel and replace the tweeter.

2) As shown in the figure below, add a BP condenser (2.7 μ F/100V) in series to the (+) terminal of the replaced tweeter.

3) Glue the added condenser to the tweeter.





Part No.	Part Name	Ref. No.
83-135-627-010	BP 2.7 μF / 100V	
82-NS6-601-010	Speaker tweeter	