# Roland SERVICE INFORMATION SERVICE DEPARTMENT

NO. DATE August 1st, 1983

100204

PRODUCT AFFECTED:

J**P**=8

TO SERVICE ENGINEERS:

SUBJECT

About alteration on JP-8 Service Note

We inform that there are two mistakes on JP-8 Service Note. Please alter next two points at p. 31 on JP-8 Service Note as: following.

### WRONG:

15229802 BA662A or B VCA

152298020A BA662A (VF selected) white dot only 152298020B BA662A (Offset selected) color dot

#### CORRECTION :

15229802 BA662A VCA

152298020A BA662A (VF selected) color dot 152298020B BA662A (Offset selected) white dot only

## Roland SERVICE INFORMATION

NO.

100207

DATE October 6, 1983

PRODUCT AFFECTED:

JP-8

TO SERVICE ENGINEERS:

SUBJECT

Hum and Sound leakage

This information is for solution to the above problem. This should be applied to JP-8 with serial number 333049 and before because the following modificaton has already been made from the serial number 333050.

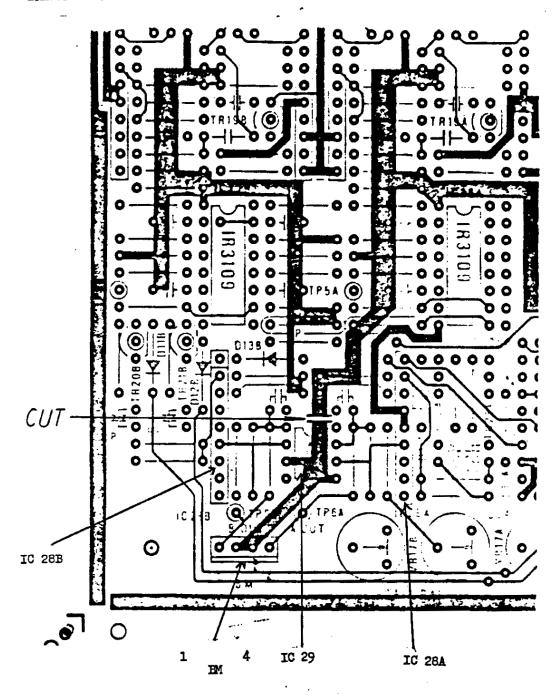
#### -MODIFICATION -

The following should be made to all of four Module Boards equally.

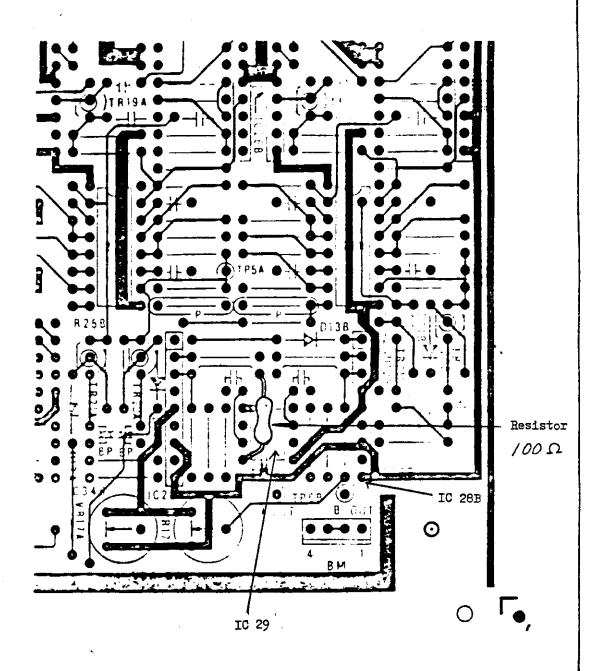
- STEP 1: Cut off a part of a pattern on the "Component Side" Confer the enclosed drawing No.1.
- STEP 2: Add a new resistor 100 ohm to each Module Board at the place where the pattern is cut off (to cut a' ground loop) on the "Foil Side". Confer the drawing No.2.
- In case of which a countermeasure for a loop-hum Note: has already been made in such a way that two black wires connecting GND of "Panel-B" with "Power Supply Board" are separated from panel board, it is necessary to recconnect them before doing above modification.

This modification is effective for both loop hum and sound leakage.

> 10/2 発達 Denmark, UK, Germany Swiss, Austria, France Spain. Benelix, Italy. Norway, Canada . Australia U.S.A., Sweden



部品面 パターンカット ノッ所 COMPONENT SIDE



半国面 抵抗100Ω 奥付1+所

FOIL SIDE

性上 2 JP-8 モンコールボード 東 日 指示回 2/2.