



YAMAHA TECHNICAL BULLETIN

ELECTRONICS CORPORATION, USA

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Effective Date: 3/15/86 No. 66H

MODEL: M-80

SERIAL NUMBERS AFFECTED: Below 2401

FUNCTION AFFECTED: Output and Power Supply Circuits

TYPE OF CHANGE

MANDATORY OPTIONAL FOR INFO ONLY



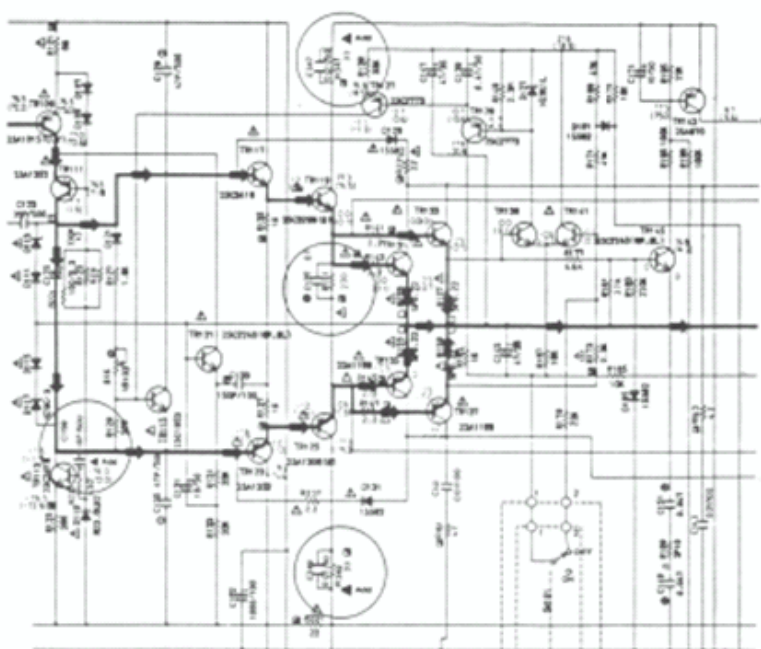
(Whenever a unit is brought in for service)

If the output circuit becomes shorted, the power consumption at TR119, TR120, TR125, and TR126 must be immediately reduced to minimize the number of damaged components.

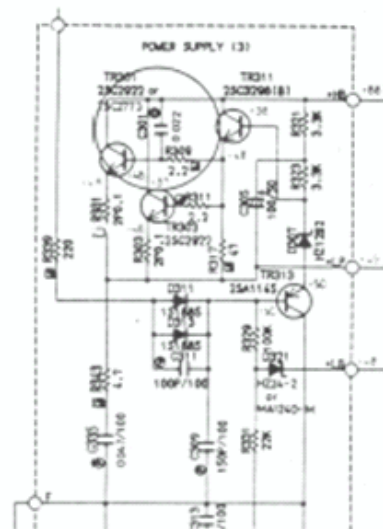
Therefore, the parts for the M-80 circuits are changed as follows:

Ref. No.	Original Part	After Modification
R151/R152	100 ohm	220 ohm (HV455220)
C301-C304	.01mf/50v	.022 mf/50v (UA254220)
R347-R350	N/A	33 ohm (HV454330)
C347-C350	N/A	.01 mf/50v (UA254100)
C159-C160	N/A	18 pf/500v (FU351180)

OUTPUT CIRCUIT AFTER MODIFICATION



POWER SUPPLY CIRCUIT AFTER MODIFICATION



cc: NGK