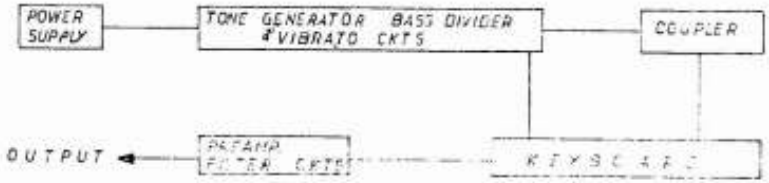
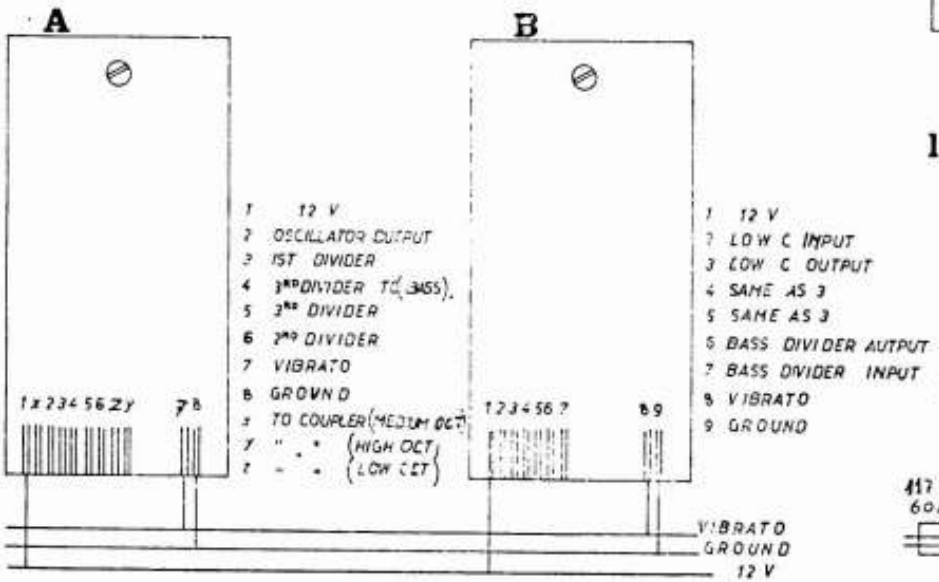
HOWARD COMBO

block diagram

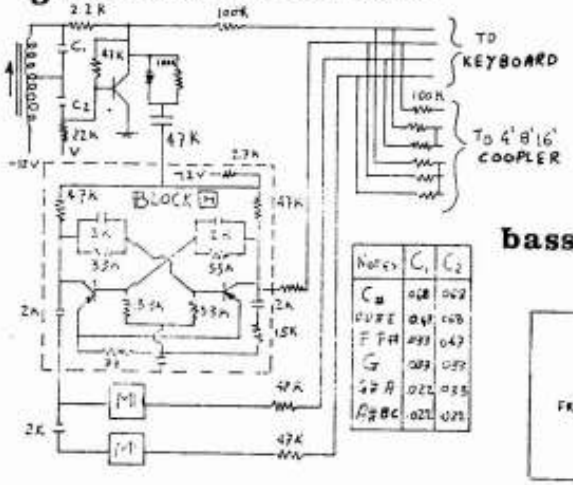


tone generator bass e vibrato CKTS

TOP VIEW OF GENERATOR - BOARDS FROM 1 TO 12 ARE SIMILAR

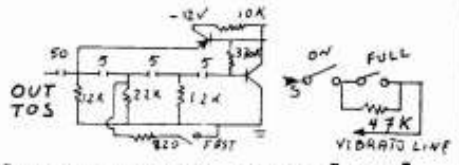


generator board CKT



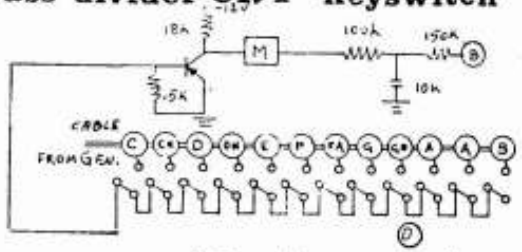
Notes	C_1	C_2
C#	.068	.068
D#E	.047	.068
F F#	.033	.047
G	.033	.033
G# A	.022	.033
A# BC	.022	.022

vibrato CKT

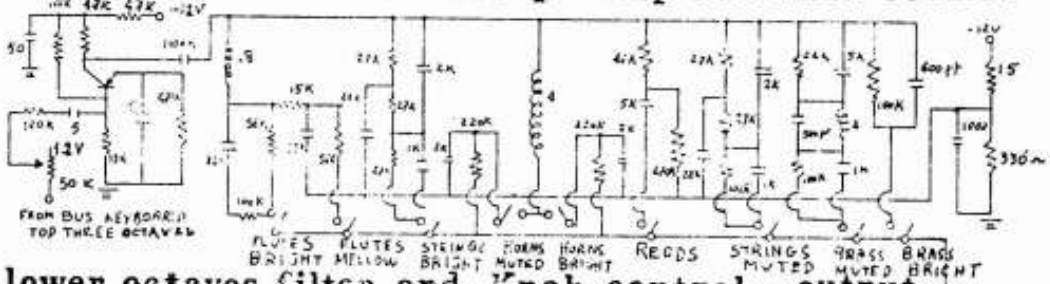


low c uses standard divider block M

bass divider CKT keyswitch

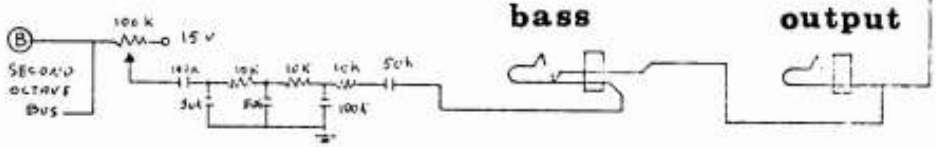


top three octaves filters preamp and knob control

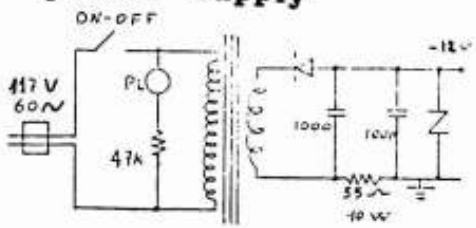


lower octaves filter and Knob control output

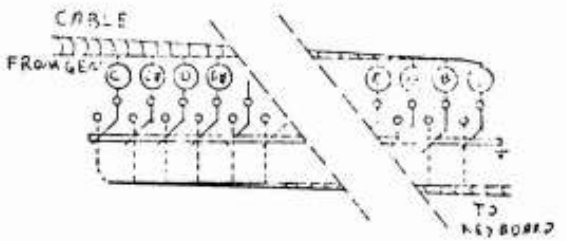
bass output



power supply



4' 8' 16' coupler



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