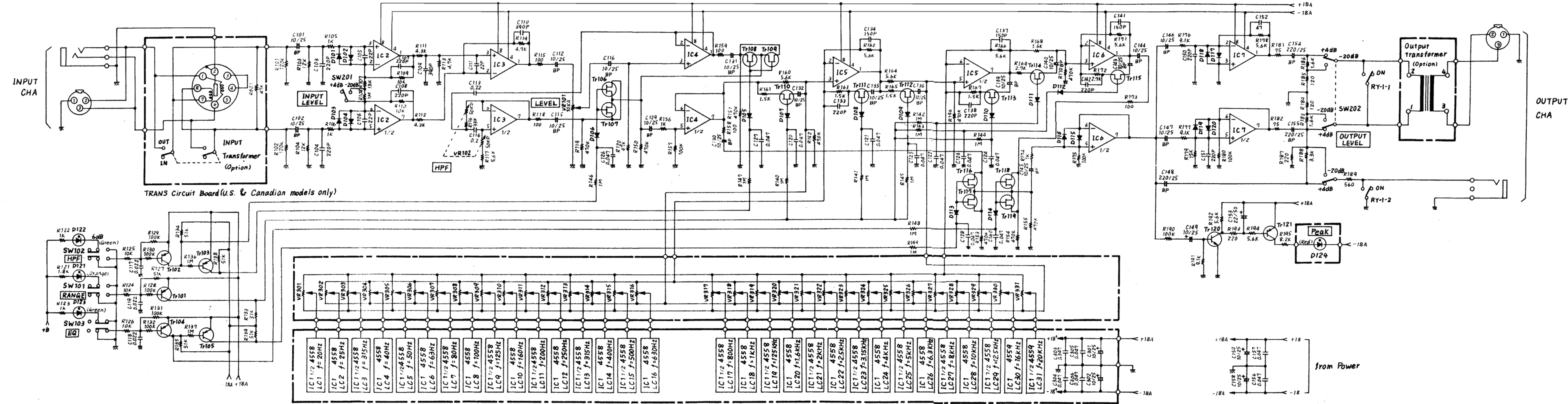
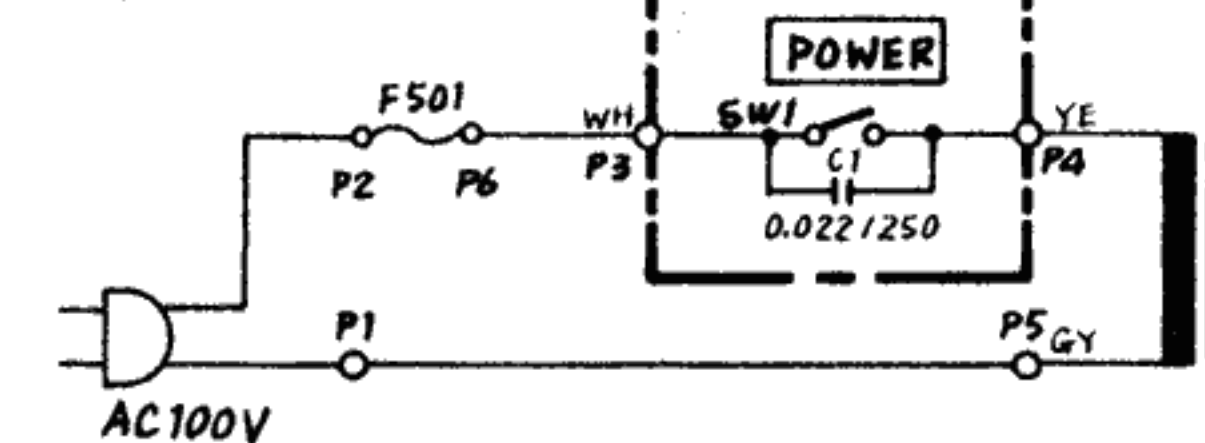
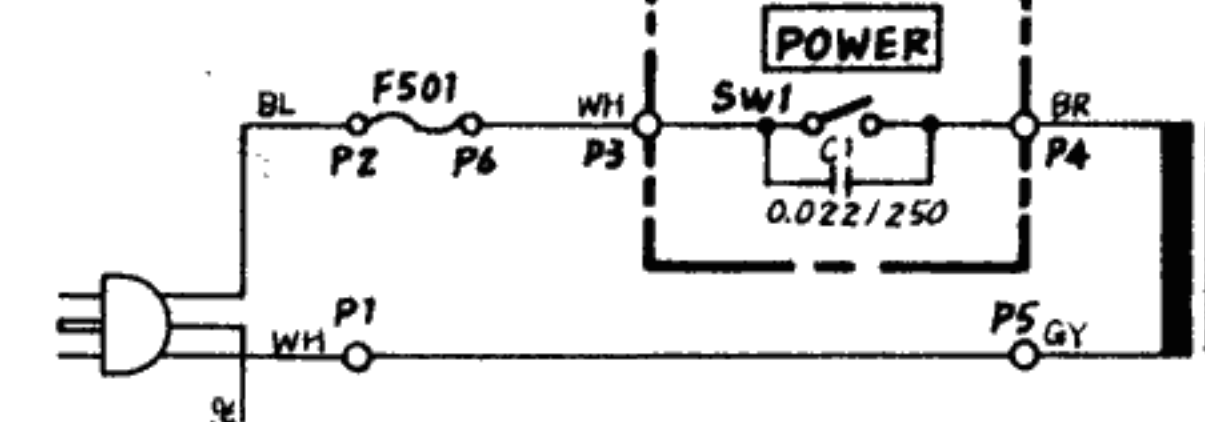


|       |          | VR1  | R1  | R2  | R3   | C1     | C2     | IC1  | R4  |
|-------|----------|------|-----|-----|------|--------|--------|------|-----|
| LC 1  | 20 Hz    | 200K | 750 | 470 | 1M   | 1      | 0.12   | 4558 | 47K |
| LC 2  | 25 Hz    | 200K | 750 | 470 | 410K | 0.82   | 0.1    | 4558 | 1/2 |
| LC 3  | 31.5 Hz  | 200K | 620 | 470 | 820K | 0.68   | 0.082  | 4558 | 1/2 |
| LC 4  | 40 Hz    | 200K | 620 | 470 | 820K | 0.56   | 0.068  | 4558 |     |
| LC 5  | 50 Hz    | 200K | 560 | 470 | 910K | 0.47   | 0.047  | 4558 | 1/2 |
| LC 6  | 63 Hz    | 200K | 560 | 470 | 910K | 0.33   | 0.039  | 4558 |     |
| LC 7  | 80 Hz    | 200K | 560 | 470 | 820K | 0.27   | 0.033  | 4558 | 1/2 |
| LC 8  | 100 Hz   | 200K | 560 | 470 | 1M   | 0.22   | 0.022  | 4558 |     |
| LC 9  | 125 Hz   | 200K | 560 | 470 | 1M   | 0.18   | 0.018  | 4558 | 1/2 |
| LC 10 | 160 Hz   | 200K | 560 | 470 | 820K | 0.15   | 0.015  | 4558 |     |
| LC 11 | 200 Hz   | 200K | 560 | 470 | 820K | 0.12   | 0.012  | 4558 | 1/2 |
| LC 12 | 250 Hz   | 200K | 560 | 470 | 910K | 0.082  | 0.01   | 4558 |     |
| LC 13 | 315 Hz   | 200K | 560 | 470 | 820K | 0.068  | 0.0082 | 4558 | 1/2 |
| LC 14 | 400 Hz   | 200K | 510 | 470 | 910K | 0.056  | 0.0056 | 4558 |     |
| LC 15 | 500 Hz   | 200K | 510 | 470 | 910K | 0.047  | 0.0047 | 4558 | 1/2 |
| LC 16 | 630 Hz   | 200K | 510 | 470 | 910K | 0.033  | 0.0039 | 4558 |     |
| LC 17 | 800 Hz   | 200K | 510 | 470 | 1M   | 0.027  | 0.0027 | 4558 | 1/2 |
| LC 18 | 1 KHz    | 200K | 430 | 470 | 1M   | 0.022  | 0.0022 | 4558 |     |
| LC 19 | 1.25 KHz | 200K | 430 | 470 | 910K | 0.018  | 0.0018 | 4558 | 1/2 |
| LC 20 | 1.6 KHz  | 200K | 430 | 470 | 820K | 0.015  | 0.0015 | 4558 |     |
| LC 21 | 2 KHz    | 200K | 430 | 470 | 820K | 0.012  | 0.0012 | 4558 | 1/2 |
| LC 22 | 2.5 KHz  | 200K | 150 | 470 | 910K | 0.0082 | 0.001  | 4558 |     |
| LC 23 | 3.15 KHz | 200K | 100 | 470 | 910K | 0.0068 | 820P   | 4558 | 1/2 |
| LC 24 | 4 KHz    | 200K | 10  | 470 | 820K | 0.0056 | 680P   | 4558 |     |
| LC 25 | 5 KHz    | 200K | 10  | 470 | 820K | 0.0047 | 470P   | 4558 | 1/2 |
| LC 26 | 6.3 KHz  | 200K | 10  | 470 | 340K | 0.0033 | 820P   | 4558 |     |
| LC 27 | 8 KHz    | 100K | —   | 470 | 340K | 0.0027 | 680P   | 4558 | 1/2 |
| LC 28 | 10 KHz   | 100K | —   | 470 | 330K | 0.0022 | 560P   | 4558 |     |
| LC 29 | 12 KHz   | 100K | —   | 470 | 330K | 0.0018 | 470P   | 4558 | 1/2 |
| LC 30 | 16 KHz   | 100K | —   | 470 | 270K | 0.0015 | 340P   | 4559 |     |
| LC 31 | 20 KHz   | 100K | —   | 470 | 330K | 0.0012 | 270P   | 4559 | 1/2 |

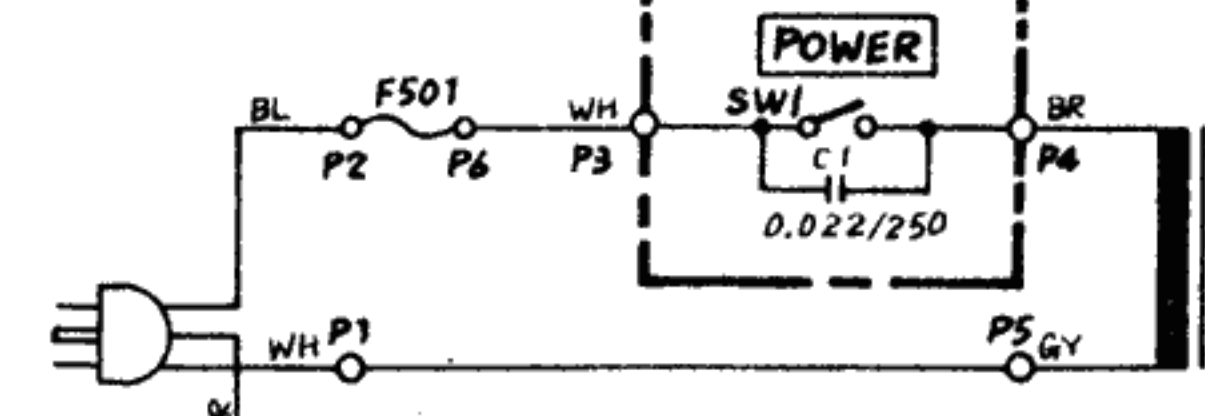
Japanese model



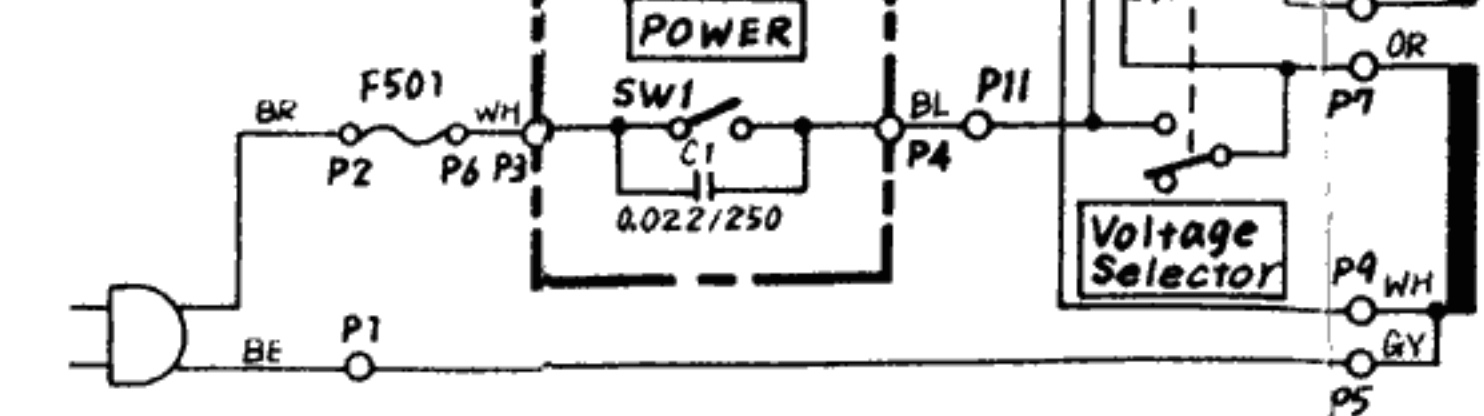
U.S. model



Canadian model



General model



|                             | F501     | F502, 503   |
|-----------------------------|----------|-------------|
| Japanese, U.S. and Canadian | 1A 250V  | 800mA 250V  |
| General                     | 11A 250V | 7800mA 250V |

\* Mark RESISTOR: 220Ω 1/4W FUSE RESISTOR

**YAMAHA Q2031**  
GRAPHIC EQUALIZER