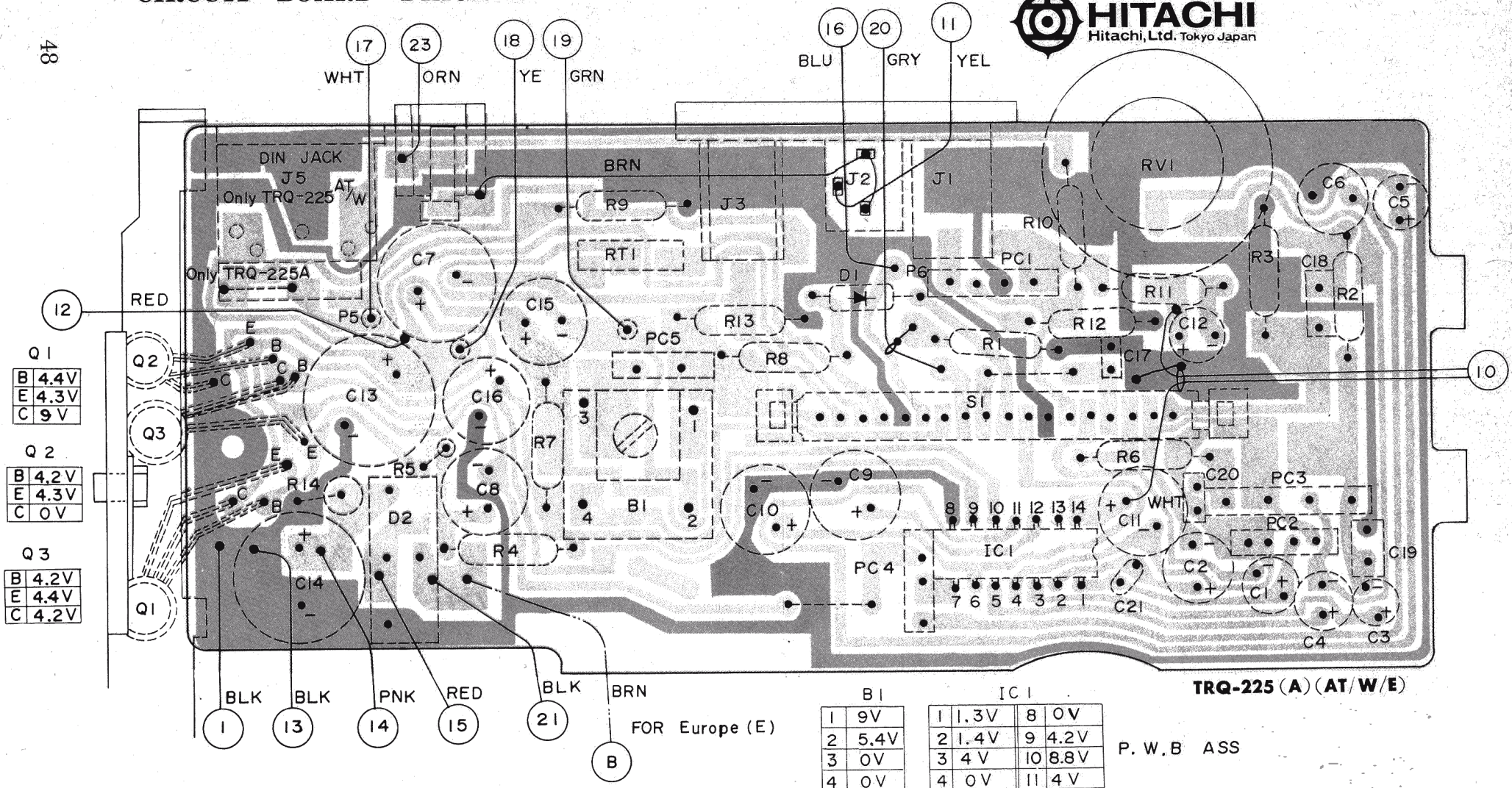


# CIRCUIT BOARD DIAGRAM



48



Q 1

B	4.4V
E	4.3V
C	9V

Q 2

B	4.2V
E	4.3V
C	0V

Q 3

B	4.2V
E	4.4V
C	4.2V

BI

1	9V
2	5.4V
3	0V
4	0V

IC 1

1	1.3V	8	0V
2	1.4V	9	4.2V
3	4V	10	8.8V
4	0V	11	4V
5	0.1V	12	7.9V
6	0V	13	0V
7	4.3V	14	6.9V

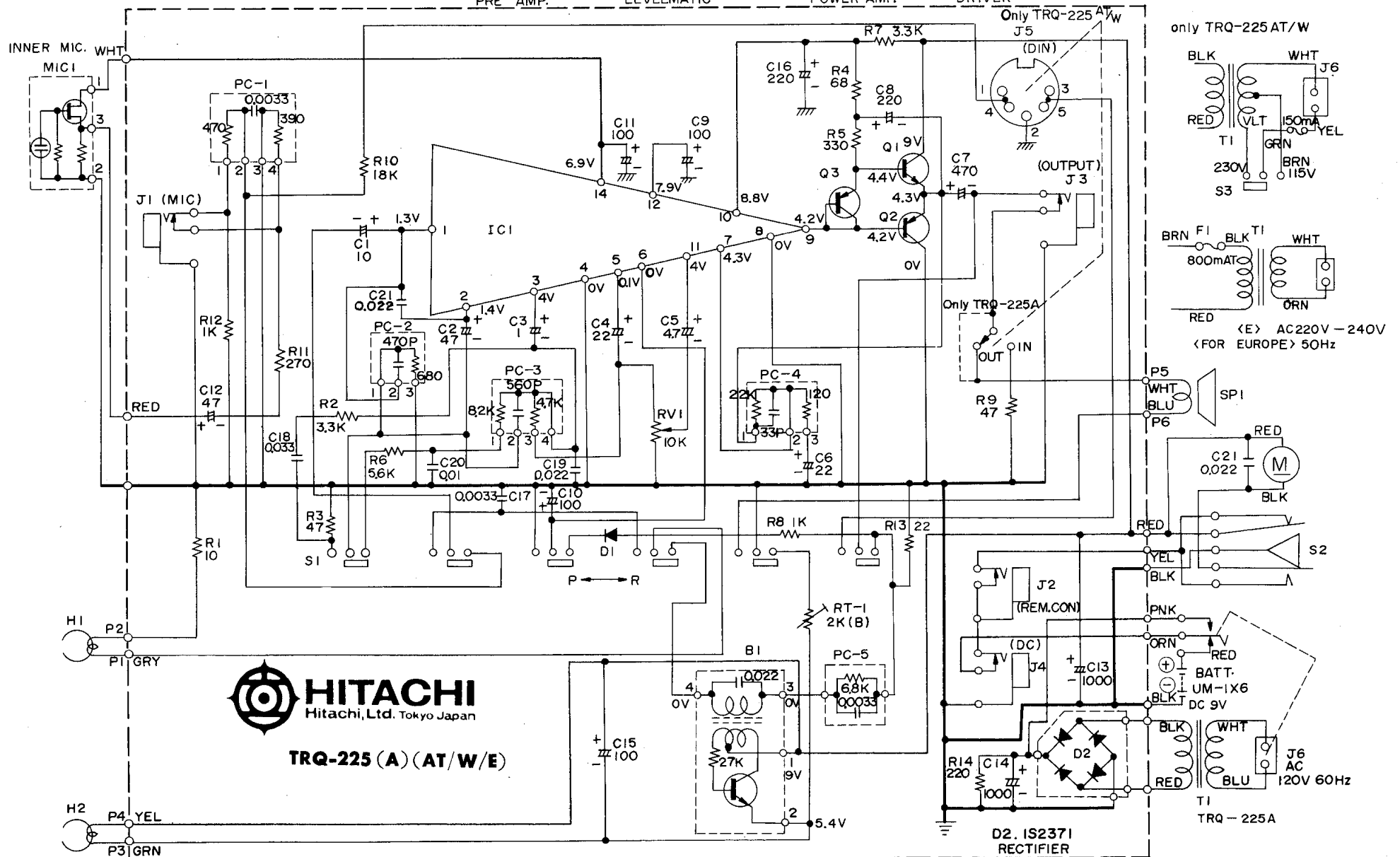
TRQ-225 (A) (AT/W/E)

P. W. B ASS

TRQ-225 (A) (AT/W/E)

**SCHEMATIC DIAGRAM**

IC1 HA-1319 PRE AMP. DI IN34A LEVELMATIC Q1, 2SD170C, Q2, 2SB370C Q3, 2SB77C POWER AMP. DRIVER



**TRQ-225 (A) (AT/W/E)**

NOTE : 1 VOLTAGE MEASURED WITH VOLTMETER (DC 10V RANGE, 20KΩ/V TESTER) AT 9V DC, BASE OF ⊖ SIDE POWER SUPPLY. VOLUME CONTROL AT MINIMUM AND NO SIGNAL.

2 ALL RESISTANCE VALUES IN OHMS. K = 1000

3 ALL CAPACITANCE VALUES IN µF EXCEPT "P" NOTED. P = µµF = PF