

NATIONAL T-20U

TR-1
MC103CA
Conv.

B-1
0A70Y
OSC Comp.

B-2
0A70X
D.A.G.C.

TR-2
0C45C
1st IF Amp.

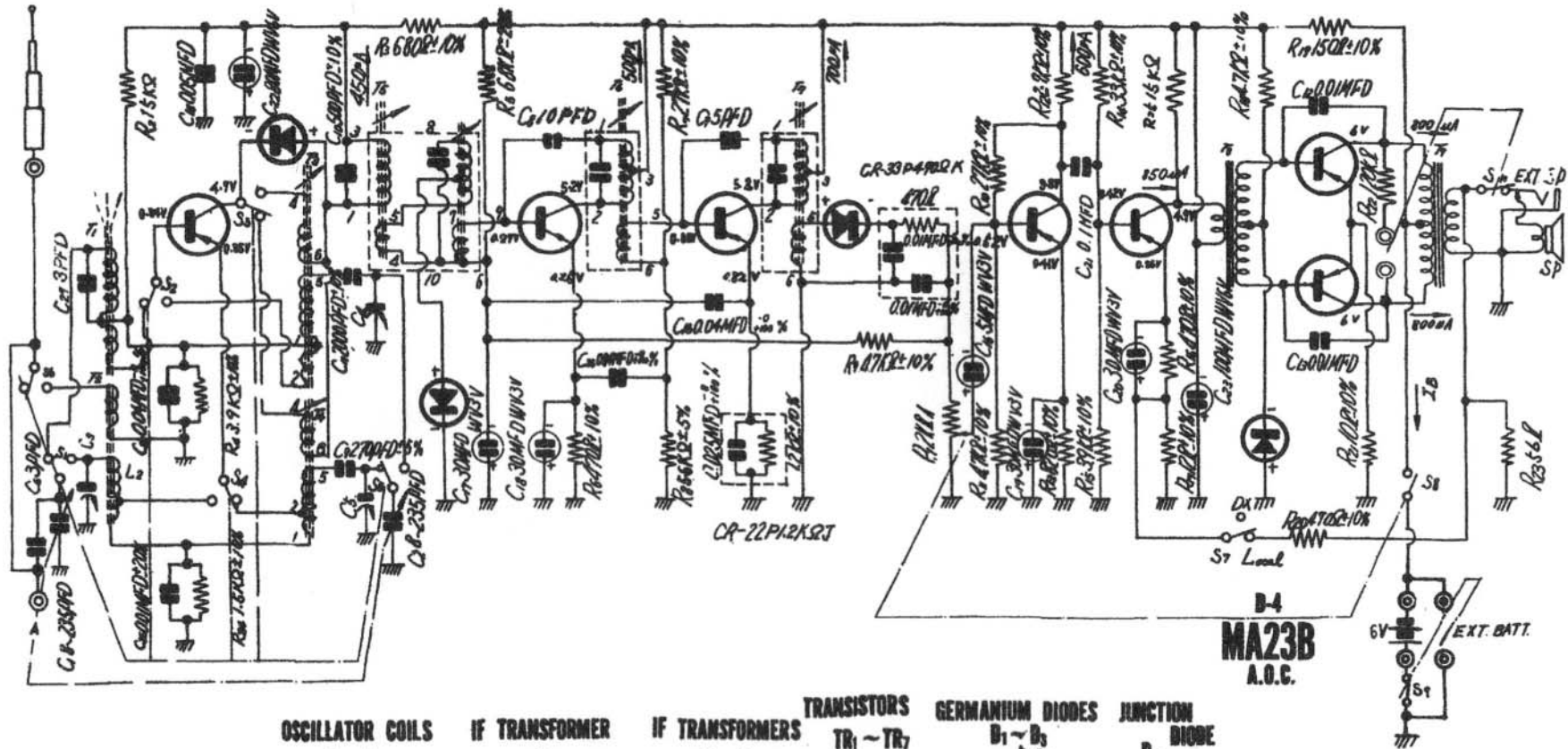
TR-3
0C45B
2nd IF Amp.

B-3
0A70X
Det. & A.G.C.

TR-4
0C71AN
1st AF Amp.

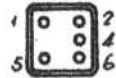
TR-5
0C71B
2nd AF Amp.

TR-6 & TR-7
0C72 AVB or D×2
Power Output



OSCILLATOR COILS

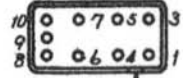
T₃, T₄



(BOTTOM VIEW)

IF TRANSFORMER

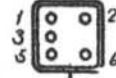
T₅



(BOTTOM VIEW)

IF TRANSFORMERS

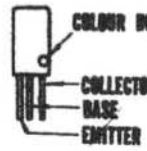
T₆, T₇



(BOTTOM VIEW)

TRANSISTORS

TR₁ ~ TR₇



GERMANIUM DIODES

B₁ ~ B₃



JUNCTION DIODE

D₄



I_b { at no signal less 10mA
at maximum output less 80mA