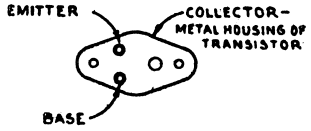
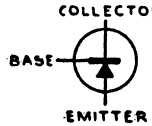


PB 1017

**POWER TRANSISTOR
UNDERSIDE VIEW**



**SCHMATIC
COLLECTOR**



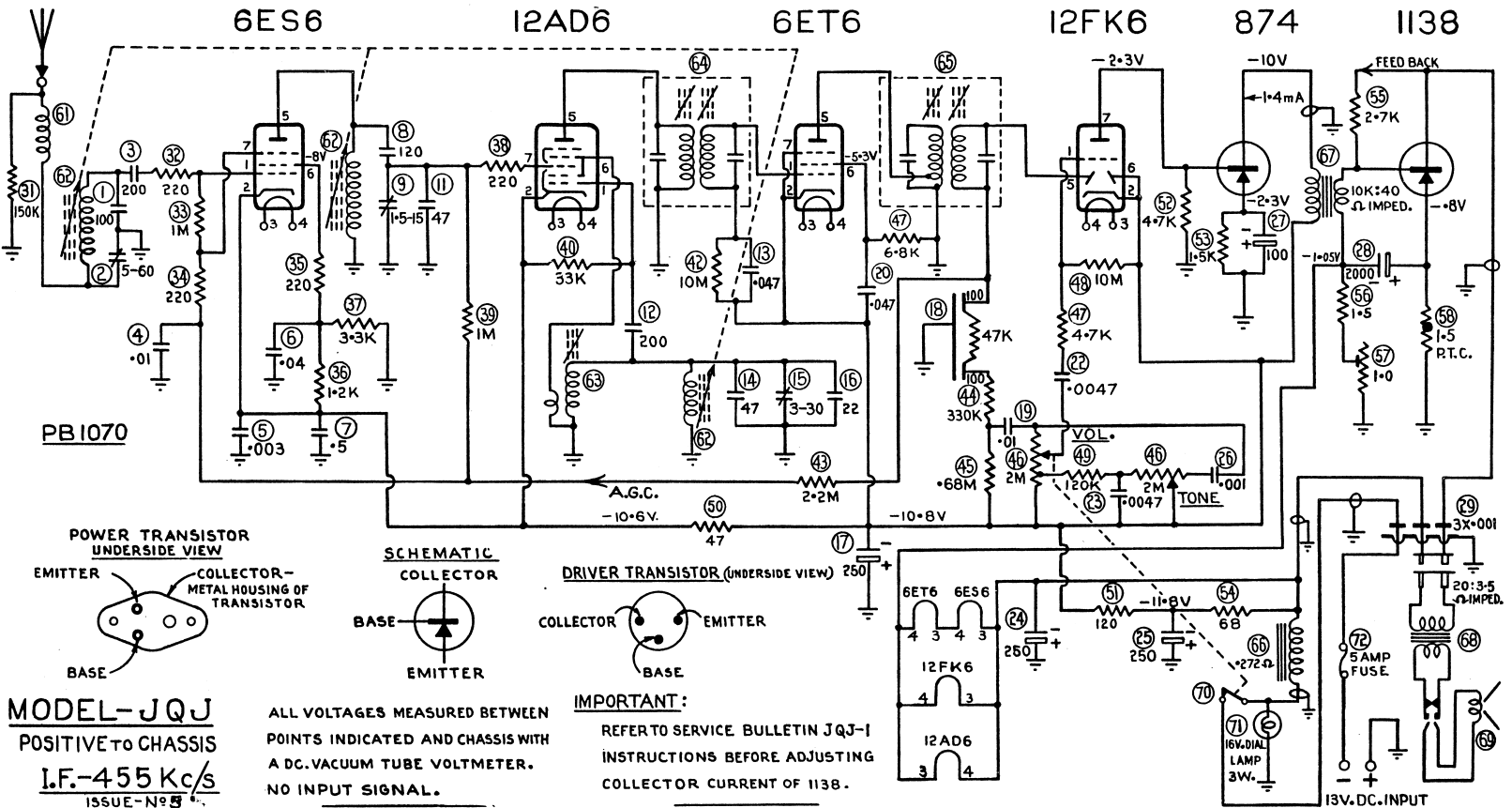
DRIVER TRANSISTOR (UNDERSIDE VIEW)



MODEL-JQJ
POSITIVE TO CHASSIS
I.F.-455 Kc/s
ISSUE-N91

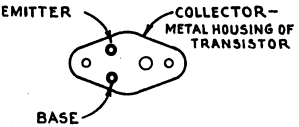
ALL VOLTAGES MEASURED BETWEEN POINTS INDICATED AND CHASSIS WITH A DC. VACUUM TUBE VOLTMETER. NO INPUT SIGNAL.

IMPORTANT:
REFER TO SERVICE BULLETIN JQJ-1 INSTRUCTIONS BEFORE ADJUSTING COLLECTOR CURRENT OF 2N301.

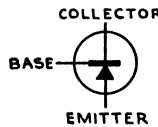


PB 1070

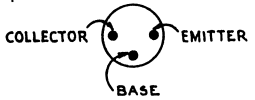
**POWER TRANSISTOR
UNDERSIDE VIEW**



SCHEMATIC



DRIVER TRANSISTOR (UNDERSIDE VIEW)



MODEL-JQJ
 POSITIVE TO CHASSIS
 I.F.-455 Kc/s
 ISSUE-N° 3

ALL VOLTAGES MEASURED BETWEEN POINTS INDICATED AND CHASSIS WITH A DC. VACUUM TUBE VOLTMETER. NO INPUT SIGNAL.

IMPORTANT:
 REFER TO SERVICE BULLETIN JQJ-1 INSTRUCTIONS BEFORE ADJUSTING COLLECTOR CURRENT OF 1138.

ISSUE N° 2 - CIRCUIT N° 73 ADDED. ISSUE N° 3 - CIRCUIT N° 51 WAS 68 OHMS. ISSUE N° 4 - CIRCUIT N° 91 WAS 95MMF. - ISSUE N° 5 - CIRCUITS N° 23 & 46 WERE CONNECTED TO CHASSIS. - CIRCUIT N° 42 WAS 3-3M - CIRCUIT N° 14 WAS 56MMF. - CIRCUIT N° 16 WAS 15MMF. - CIRCUIT N° 73 DELETED - CIRCUITS N° 20, 47 & 50 ADDED - POWER TRANSISTOR WAS 2N301 - CIRCUIT N° 56 WAS 1-8 OHMS.