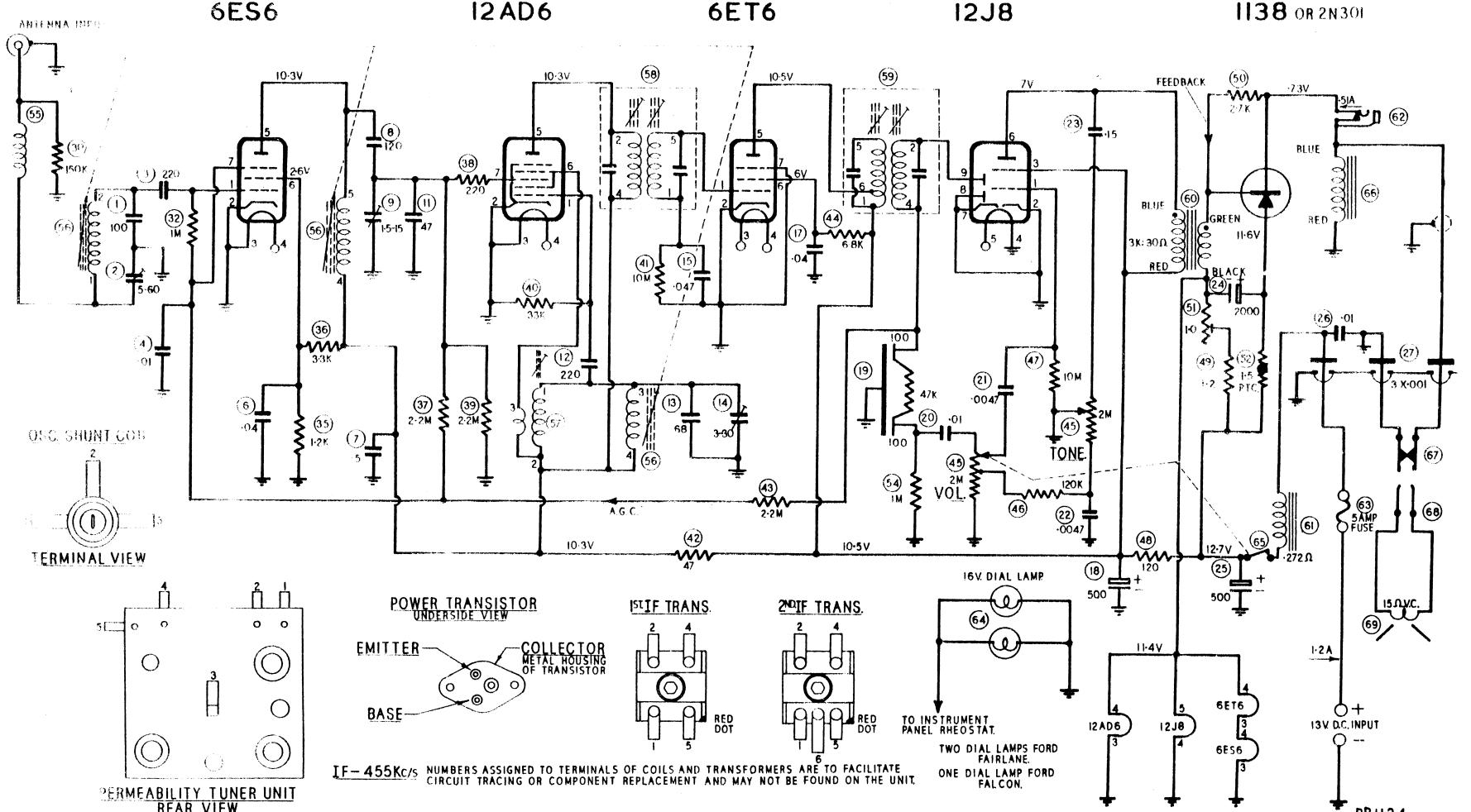
6ES6
12AD6
6ET6
12J8
1138 OR 2N301
ANTENNA INPUT
10·3V
10·5V
7V
FEEDBACK
·73V
BLUE
GREEN
RED
BLACK
11·6V
3K:30Ω
2·7K
5IA
2000
1Ω
1·2
1·5 PTC
·01
3 X·001
·15
·04
6·8K
·0047
10M
2M
TONE
VOL.
120K
47K
100
1M
A.G.C.
2·2M
33K
220
1·5-15
·047
3·3
68
3·30
1·2K
·272Ω
5 AMP FUSE
15 Ω W.C.
1·2A
11·4V
12·7V
500
120
13V D.C. INPUT
OSC. SHUNT COIL
TERMINAL VIEW
PERMEABILITY TUNER UNIT
REAR VIEW
POWER TRANSISTOR
UNDERSIDE VIEW
EMITTER
BASE
COLLECTOR
METAL HOUSING OF TRANSISTOR
1ST IF TRANS.
2ND IF TRANS.
RED DOT
16V. DIAL LAMP
TO INSTRUMENT PANEL RHEOSTAT.
TWO DIAL LAMPS FORD FAIRLANE.
ONE DIAL LAMP FORD FALCON.
IF-455Kc/s
NUMBERS ASSIGNED TO TERMINALS OF COILS AND TRANSFORMERS ARE TO FACILITATE CIRCUIT TRACING OR COMPONENT REPLACEMENT AND MAY NOT BE FOUND ON THE UNIT.
ALL VOLTAGES MEASURED BETWEEN POINTS INDICATED AND CHASSIS WITH A D.C. VACUUM TUBE VOLTMETER. NO INPUT SIGNAL.
MODEL-JXQ
NEGATIVE TO CHASSIS
MANUAL TUNING
IMPORTANT: REFER TO SERVICE BULLETIN JXQ-1 FOR INSTRUCTIONS BEFORE ADJUSTING COLLECTOR CURRENT OF 1138 OR 2N301.
PB1124
A40