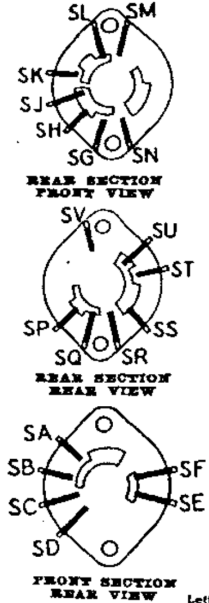
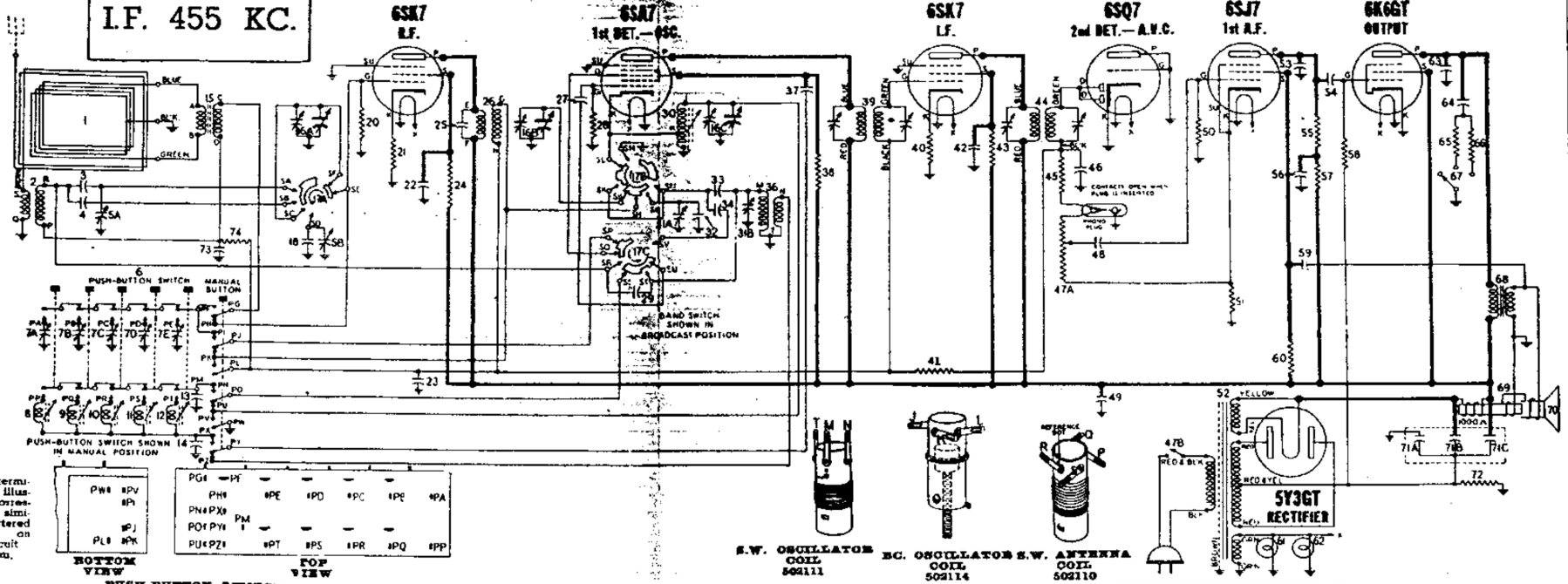


PHILLIPS PETROLEUM CO.

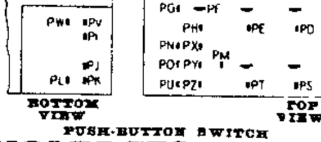
BAND SWITCH 502119



I.F. 455 KC.



Lettered terminals in illustrations correspond to similarly lettered terminals on the circuit diagram.



S.W. OSCILLATOR COIL 502111, I.C. OSCILLATOR COIL 502114, S.W. ANTENNA COIL 502110

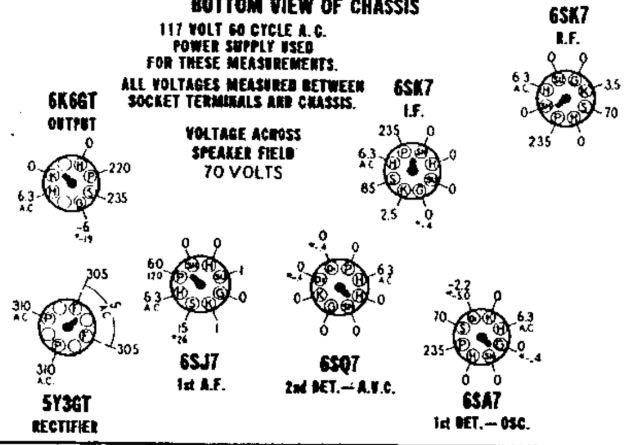
SOCKET VOLTAGES

Measured with voltmeter having sensitivity of 1000 ohms per volt except where indicated by (*)

VOLUME ON FULL WITH NO SIGNAL, RANGE SWITCH IN BROADCAST POSITION, DIAL TUNED TO 540 KC., MANUAL BUTTON PUSHED IN

BOTTOM VIEW OF CHASSIS

117 VOLT 60 CYCLE A.C. POWER SUPPLY USED FOR THESE MEASUREMENTS. ALL VOLTAGES MEASURED BETWEEN SOCKET TERMINALS AND CHASSIS.



REAR OF CHASSIS

*—Measured with vacuum tube voltmeter. NOTE:—The 6K6GT grid bias of —18 volts can be measured across resistor No. 72.

Parts list table with columns for Diagram Part No., Description, List Price, and Miscellaneous Parts.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE