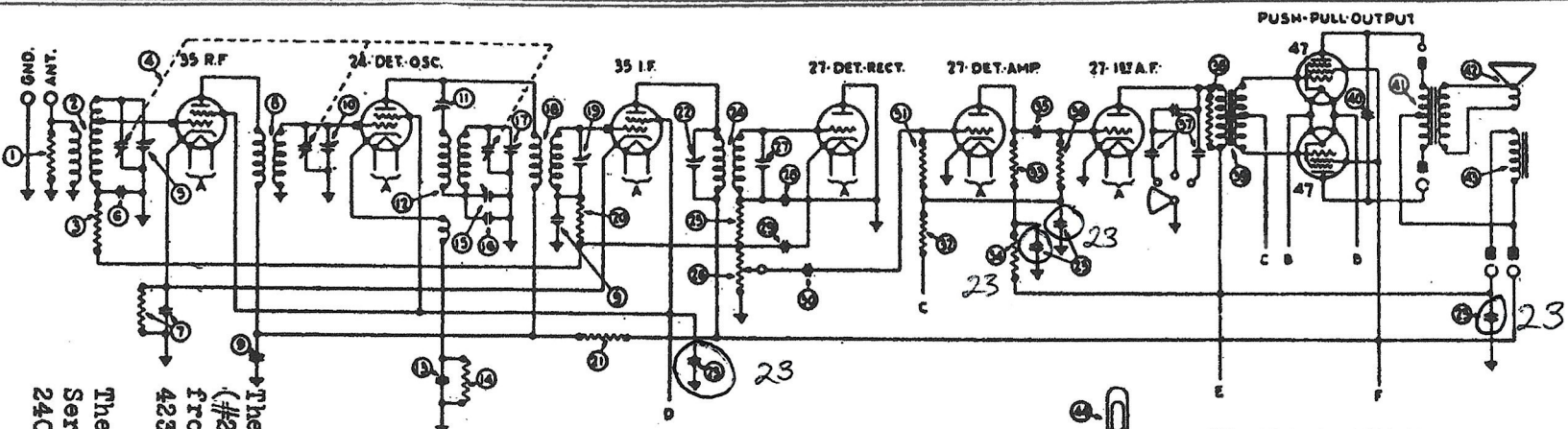
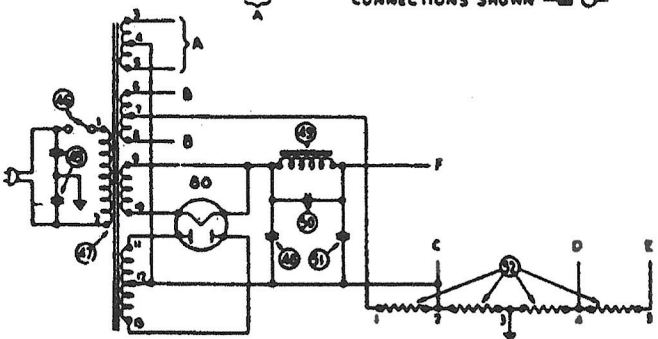


PHILCO RADIO & TELEVISION CORP.

MODEL 90, 90-A
(With 2-47s)
Schematic
Changes



SPEAKER PLUG AND SOCKET CONNECTIONS SHOWN



PHILCO MODEL 90

Serial Nos. B-32001 to B-35000
and above B-53100

I-F Peak
260 kc.

New Speaker in Model 90

Attention is called to the fact that the speakers for the new Model 90 (serial nos. B-32001 to B-35,000 and above B-53,100) are not interchangeable with the speakers for the earlier Model 90 with the single pentode output tube. This is due to the fact that the output transformers are different. Part 2635 output transformer is required for the models with push pull pentode output tubes and part 2673 is required for the models with the single pentode output.

CHANGES IN MODEL 90-A (above serial No. 112,977) 25 cycle

The plate filter resistor of the last 27 tube (#27 in Service Bulletin No. 85) has been changed from 25,000 ohms, part 3656, to 51,000 ohms, part 4237.

The grid coupling resistor of the 47 tube (#29, in Service Bulletin No. 85) has been changed from 240,000 ohms, part 4410, to 99,000 ohms, part 4411.

The grid filter resistor for the last 27 and the 47 tubes (#51, in Service Bulletin No. 85) has been changed from 240,000 ohms, part 3768, to 490,000