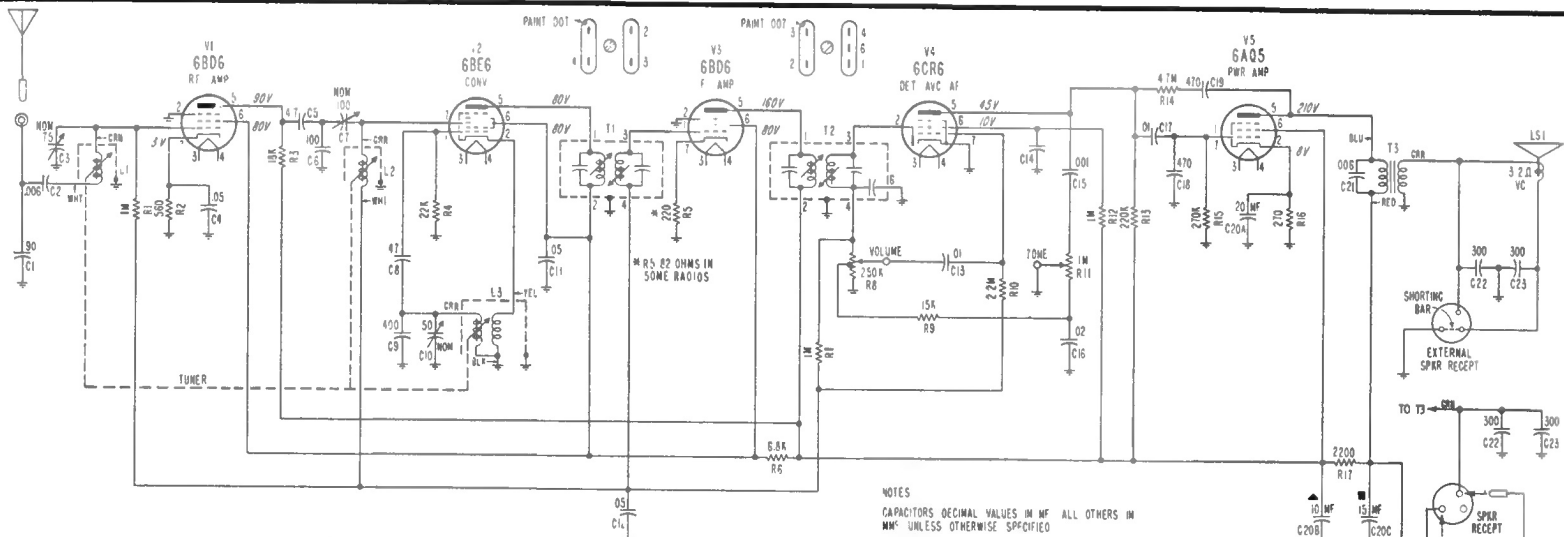
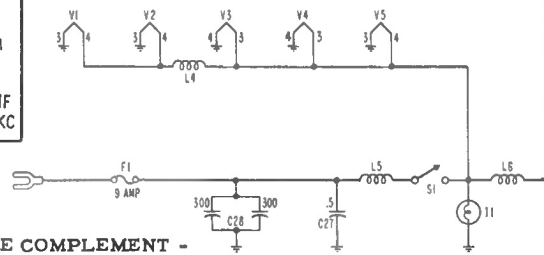
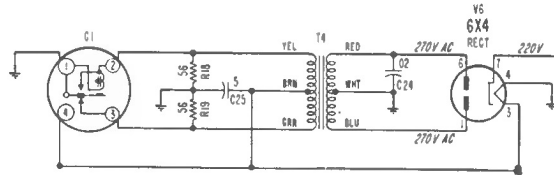


MOTOROLA



NOTES
CAPACITORS DECIMAL VALUES IN MF ALL OTHERS IN MMF UNLESS OTHERWISE SPECIFIED
VOLTAGES MEASURED FROM POINT INDICATED TO CHASSIS WITH A VTVM NO SIGNAL INPUT $\pm 10\%$
INPUT VOLTAGE AT SWITCH 7 V
TUNING RANGE 555 TO 1605 KC IF 455 KC



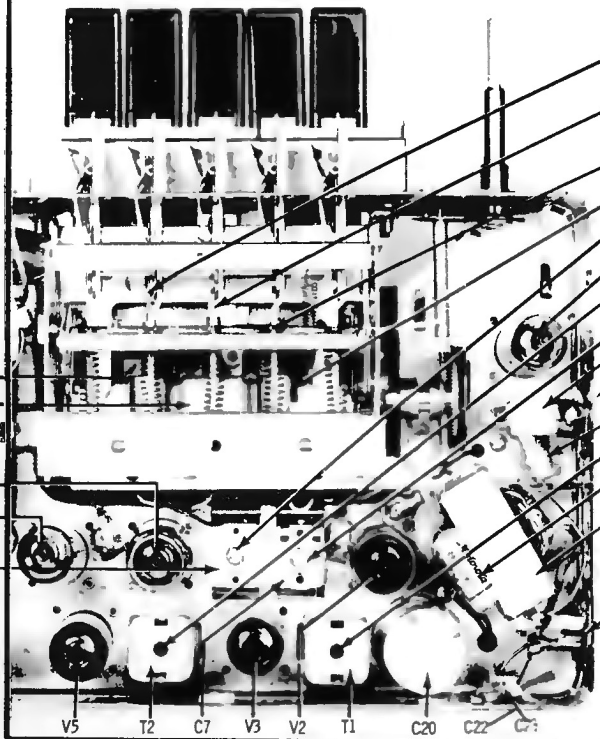
TUBE COMPLEMENT -

Models 555 & 595: 6BD6 RF amp; 6BE6 conv; 6BD6 IF amp; 6CR6 Det, AVC, 1st AF amp; 6AQ5 pwr amp; 6X4 rect.

Models 555-12 & 595-12: 12BD6 RF amp; 12BE6 conv; 12BD6 IF amp; 12CR6 Det, AVC, 1st AF amp; 12AQ5 pwr amp; 12X4 rect.

Ref. No.	TUBES	
	555 & 595	555-12 & 595-12
V1	6BD6 (RF)	12BD6 (RF)
V2	6BE6	12BE6
V3	6BD6 (IF)	12BD6 (IF)
V4	6CR6	12CR6
V5	6AQ5	12AQ5
V6	6X4	12X4

MODELS
555
555 - 12
595
595 - 12



- ⑨ RF CORE 1180 KC
- ⑧ OSC CORE 1180 KC
- ⑩ ANT CORE 1180 KC
- ⑤ OSC TRIM 1605 KC
- ① BOT 2nd IF
- ② TOP 455 KC
- ⑥ RF TRIM 1605 KC
- ⑦ ANT TRIM 1605 KC
- ③ BOT 1st IF
- ④ TOP 455 KC

EXTERNAL SPKR RECP