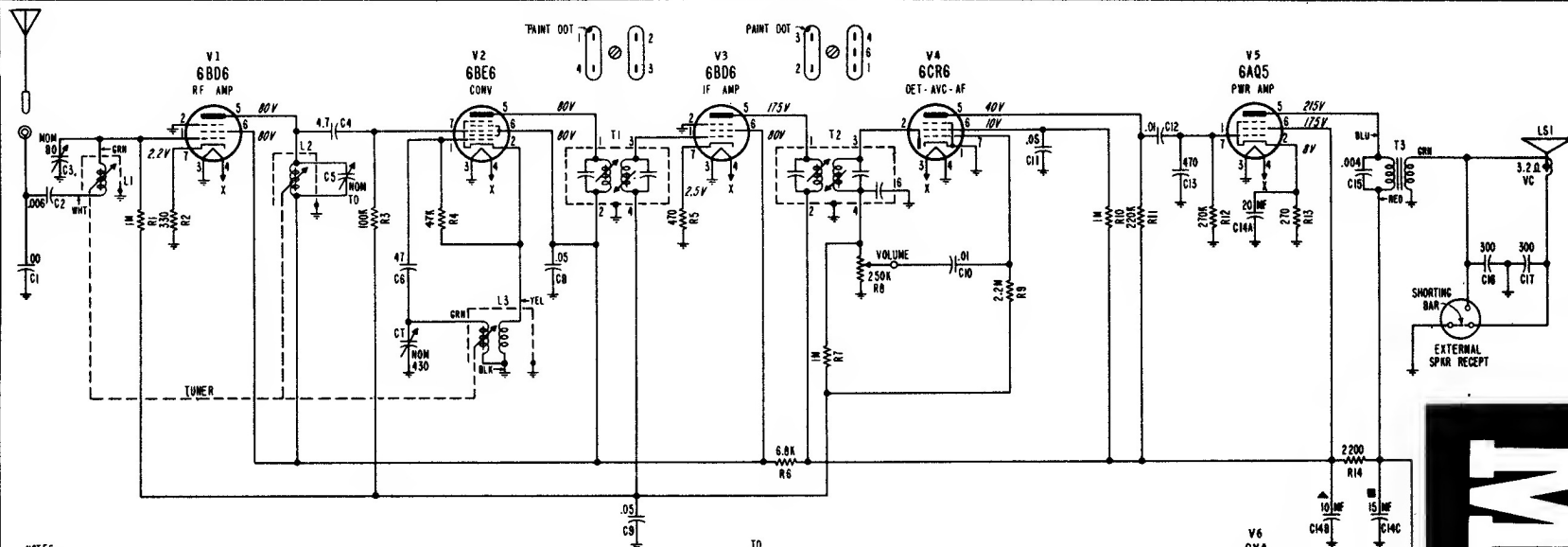
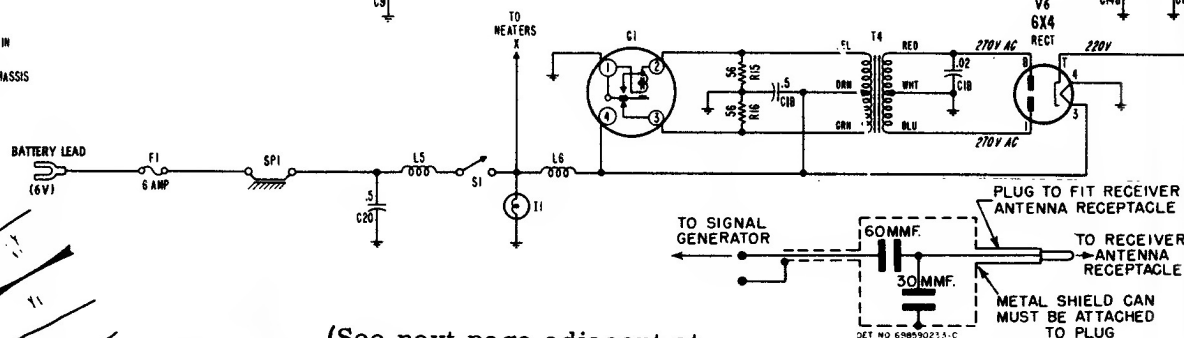
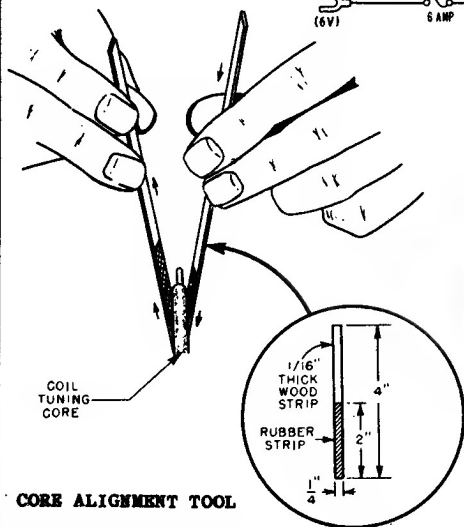




NOTES -  
CAPACITORS-DECIMAL VALUES IN MF. ALL OTHERS IN MMF UNLESS OTHERWISE SPECIFIED.  
VOLTAGES-MEASURED FROM POINT INDICATED TO CHASSIS WITH A VTVM NO SIGNAL INPUT  $\pm 10\%$   
INPUT VOLTAGE AT SWITCH TV  
TUNING RANGE- 535 TO 1605 KC  
IF - 455 KC

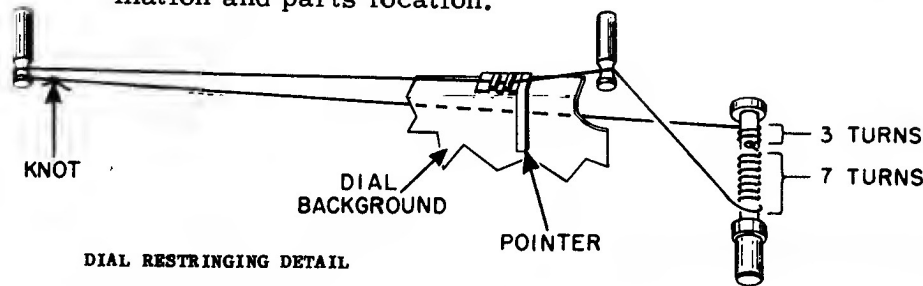


DUMMY ANTENNA DETAIL



CORE ALIGNMENT TOOL

(See next page adjacent at right for alignment information and parts location.

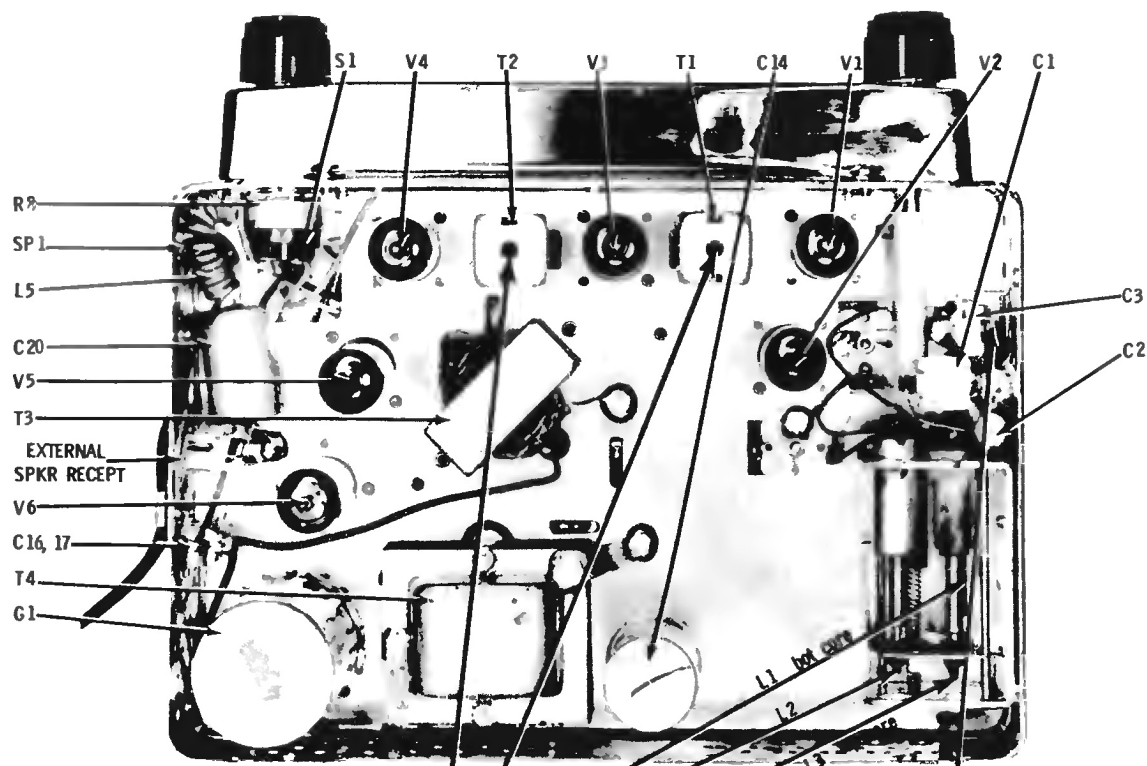


DIAL RESTRINGING DETAIL

# Motorola

MODELS  
395  
395-12

# MOTOROLA Model 395, 395-12, Alignment Adjustments and Parts Location



| TUBES    |           |              |
|----------|-----------|--------------|
| REF. NO. | MODEL 395 | MODEL 395-12 |
| V1       | 6BD6 (RF) | 12BD6 (RF)   |
| V2       | 6BE6      | 12BE6        |
| V3       | 6BD6 (IF) | 12BD6 (IF)   |
| V4       | 6CR6      | 12CR6        |
| V5       | 6AQ5      | 12AQ5        |
| V6       | 6X4       | 12X4         |

|              |                    |            |
|--------------|--------------------|------------|
| ④ TOP 1st IF | ⑧ OSC CORE 1400 KC | ANT TRIM ⑦ |
| ③ BOT 455 KC | ⑨ RF CORE 1400 KC  | RF TRIM ⑥  |
| ② TOP 2nd IF | ⑩ ANT CORE 1400 KC | OSC TRIM ⑤ |
| ① BOT 455 KC |                    |            |

