

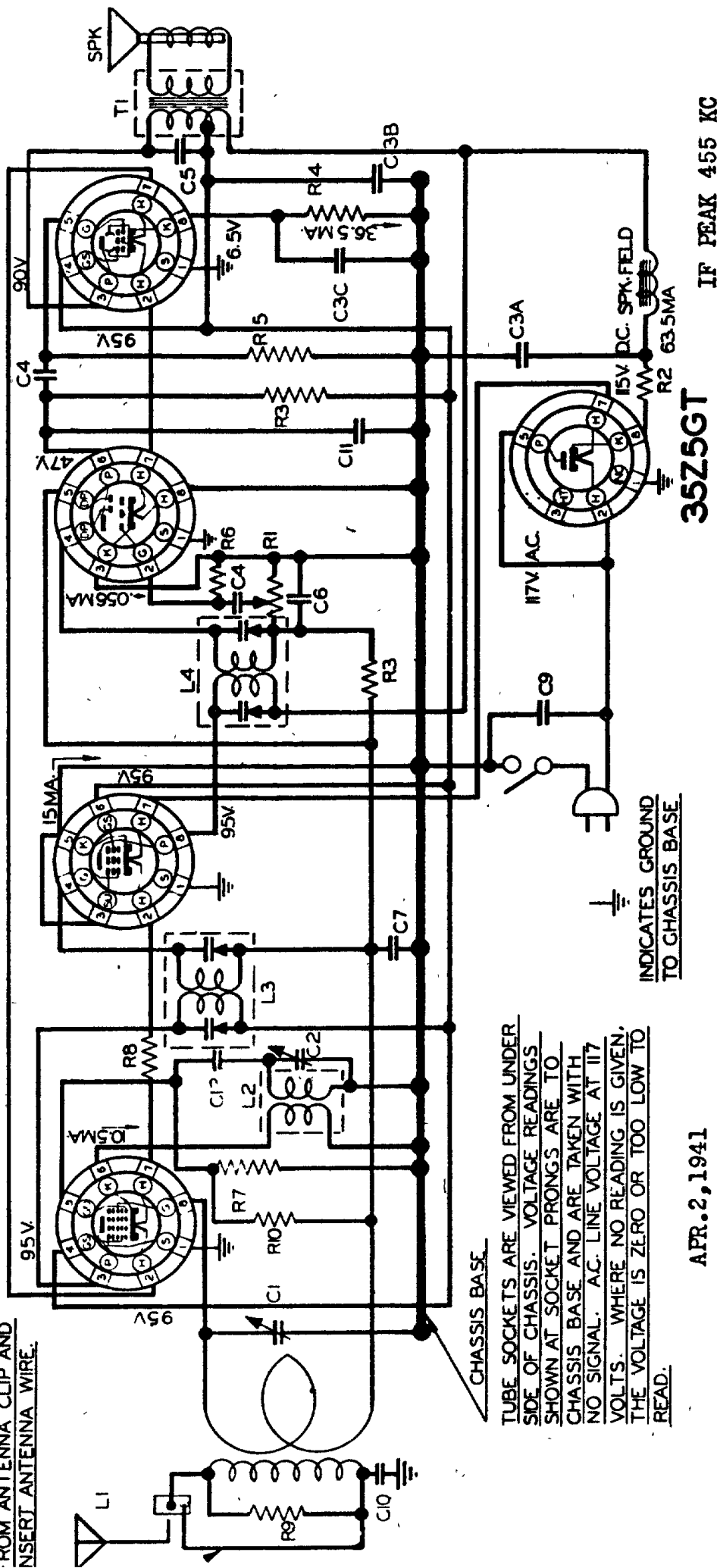
35L6GT

12SQ7GT

12SK7GT

12SA7GT

WHEN EXTERNAL ANTENNA  
IS USED, REMOVE THIS WIRE  
FROM ANTENNA CLIP AND  
INSERT ANTENNA WIRE.



INDICATES GROUND  
TO CHASSIS BASE

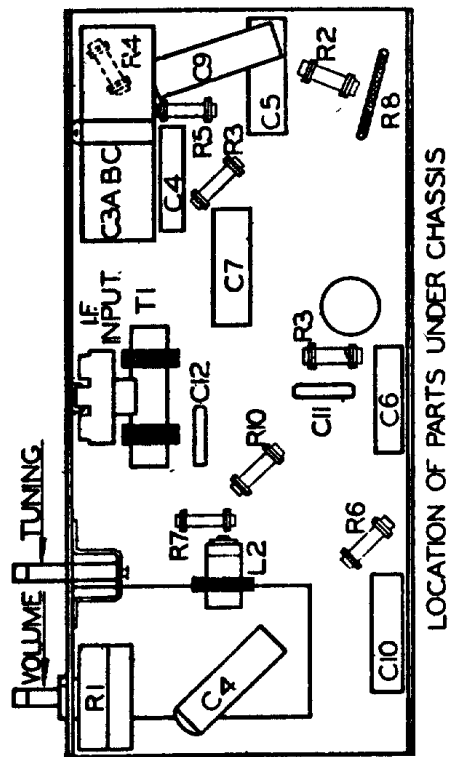
APR. 2, 1941

# MECHANICAL & ELECTRICAL CHANGES SINCE START OF FIRST PRODUCTION:

Soon after the start of the first production of these models, certain minor mechanical and electrical changes were made to make these receivers more uniform in their characteristics.

The coupling turns used to couple the oscillator tank to the 12SA7GT tube were dropped in favor of a .00005 mfd. mica condenser (C-12). The plate bypass on the 12SQ7GT tube was reduced from .0005 mfd. to .00025 mfd. and redesignated (C-11) on the Circuit Diagram. This was done to make the tone somewhat more brilliant and increase the apparent power output.

The mechanical changes consisted in reversing the positions of the two I.F. coils-- practically all production having the I.F. Output in the shield can with the I.F. Input unshielded. The I.F. Input was also moved to mount on the front chassis flange instead of on the top of the chassis base.



LOCATION OF PARTS UNDER CHASSIS