

# LAFAYETTE<sup>®</sup>

## RADIO CONTROL TRANSMITTER

(Stock No. 99-9105)

This is a highly efficient R/C transmitter having 11 section antenna with center loading coil and tuning meter incorporated in the unit. Its performance is stabilized and free from technical trouble because of rationalized circuit.

### SPECIFICATIONS :

Transmission: 3-Transistor Audiotone MOPA system.

Frequency . 27.255 Mc.

Power Source: 6 pcs. of Lafayette 99-6258 (1.5V Penlight cell), or 1 piece of Lafayette.  
99-6021; or its equivalent.

Antenna: 11-section, 4' 13/16" extended (with Center Loading Coil).

Dimensions: 5-5/8" × 3-1/4" × 1-5/8"

Weight: 12 oz (excluding battery)

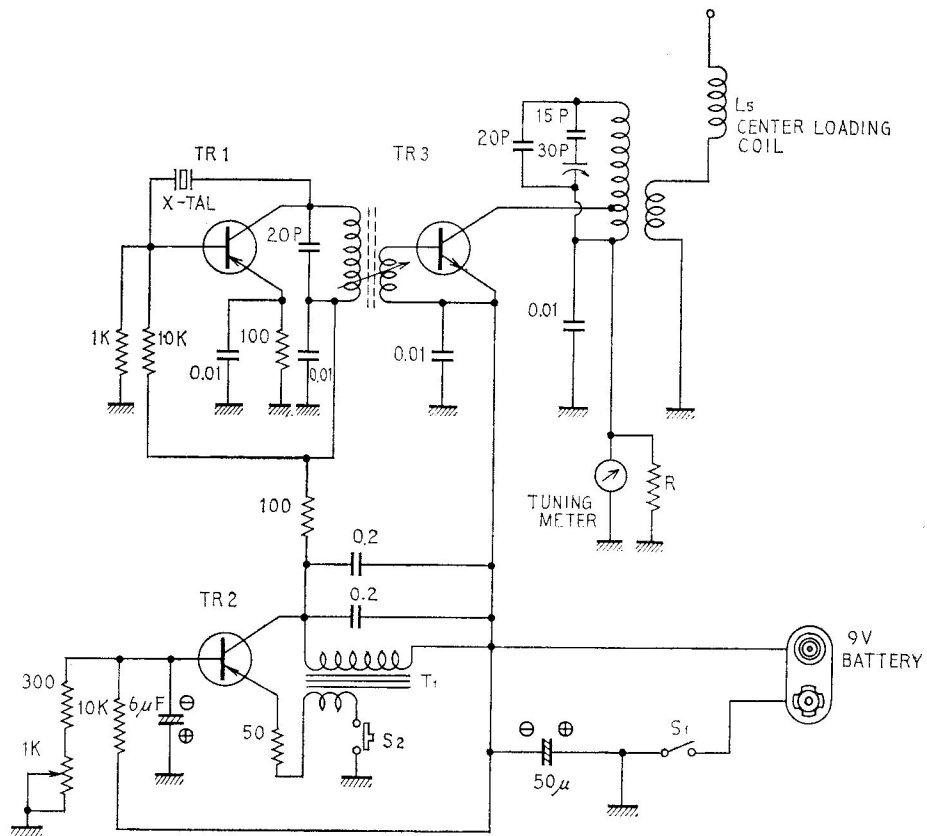
### INSTRUCTIONS :

1. Remove the back cover by holding its both sides and pulling it toward you.
2. Connect the specified battery (batteries) to battery snap.
3. Set the toggle power switch to "ON" position, so that the tuning meter will swing to indicate carrier emission. Then, press the CONTROL push button and see if the needle of meter swings slightly, indicating emission of tone signal.

### REMARKS :

1. When distance for test between transmitter and receiver is very short, antenna can be completely shortened. When testing with half extended antenna, extend the sections higher than the center loading coil. When using the antenna at its full length, make sure if the sections higher than the center loading coil are fully extended, otherwise loading coil will not be effective.
2. Do not fail to use the specified 9V battery. Replace it with new one if it has decreased below 7.5V.
3. Do not touch the interior as the unit is completely factory-adjusted.

**CIRCUIT DIAGRAM :**



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