

35195 5 JD RC MT STUNT RUV GATOR

TX Operation Description

The transmitter of 35195 5 JD RC MT STUNT RUV GATOR is powered by 1*9.0V battery, it has radio frequency 49.860MHz. While push the left controller sticks forward, it will transmitted a modulation signal for receiver to go forward. On the opposite , it will move backward. When push both of the left and the right controller, the receiver will turn right or left.

Refer to the transmitter circuit design, the circuit description is listed as below :

- .. X1, R2,R3,C1 and associated components are acted as local oscillator for modulation.
- .. L1,L2,C14,C6,C8 and associated components are acted as RF loading matching.
- .. IC1 PT8A977BW and associated components are acted as control signal encoder.