

## **Product Description**

The equipment under test (EUT) is a transmitter for a Remote Controlled Toy Screamer 49.860 MHz which is controlled by a crystal. The EUT is powered by a 9V battery. There are three switches on the EUT. After turning ON the EUT, which can control the screamer moving, forward and backward, turning left and right.

The brief circuit description is listed as follows :

- X1 and associated circuit act as Oscillator.
- Q2 and associated circuit act as RF Amplifier.
- IC1 and associated circuit act as Signal Generator.