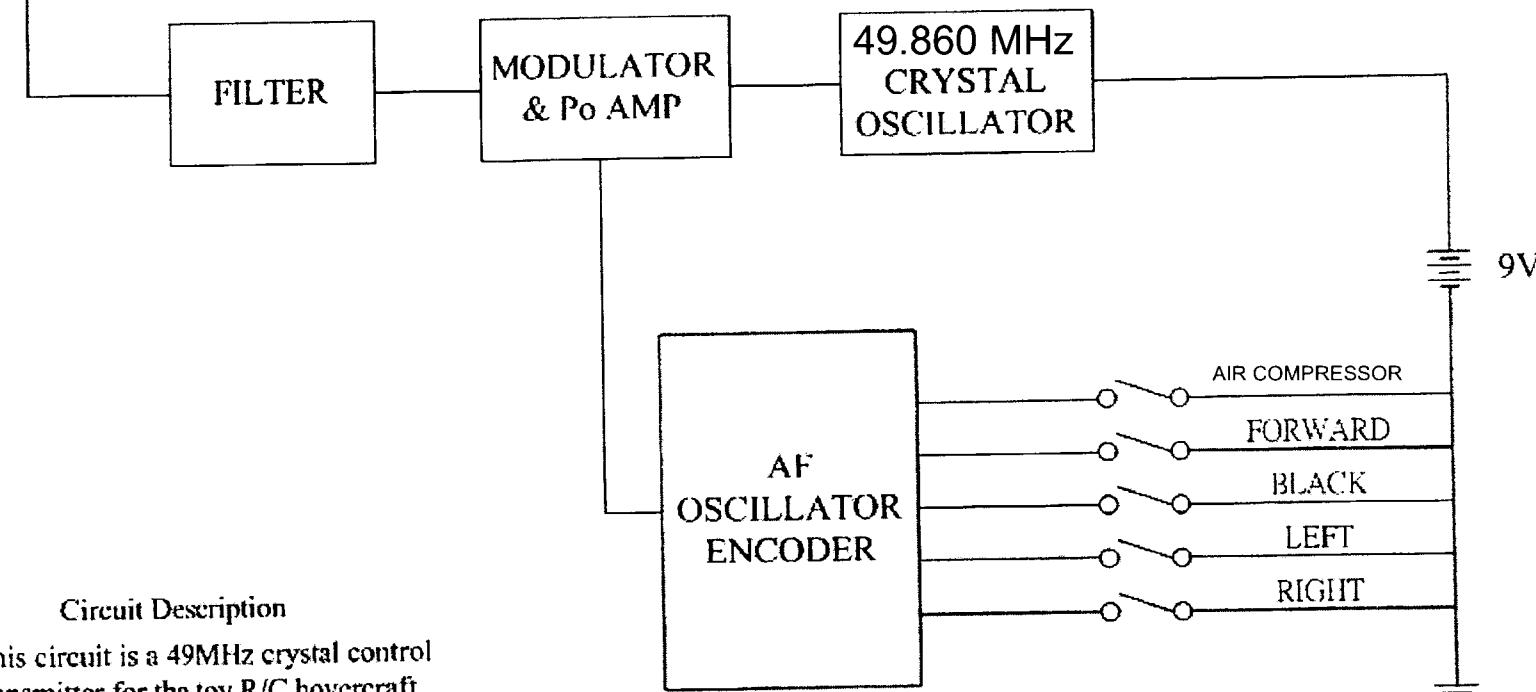


ANTENNA

2161 TX  
RTTE 49.860MHz

## BLOCK DIAGRAM



### Circuit Description

This circuit is a 49MHz crystal control transmitter for the toy R/C hovercraft.

- 1) Q2 is a modulator.
- 2) Q3 is a po AMP.
- 3) X1 is a RF oscillator.
- 4) U1 is a AF oscillator and encoder.
- 5) C8, C9 and L3 is a harmonic filter.