

# Operation Description

C1, C2, C3, C23, C5, C4, R1, R2, R4, L1 and Q1 constitute 49.860MHz Superregenerative Detector, IC1 is used for the signal amp and IC2 used for decoder, IC3 is Motor Driver.

Antenna, Ground, and Power Source

The antenna consists of a 52cm long electronic wire. There is no external ground connection. The ground is only that of the printed circuit board.