

Model 986 motorcycle alarm system Circuit Description

T1063TA

Circuit Description

The transmitter section of the T1063TA oscillated circuit consists of Oscillator Q1, Y1, C1, C2, and C3. The 12V cell supply's energy to couple out to oscillated circuit via K switch (K1, K2, K3) to the diode D (D1, D2, D3), to the output tank L1. Amplitude modulation signal is emitted by U1, accomplished via R7 to the oscillated circuit, and emit with the PCB's copper trace antenna (the antenna is between the Q1 and L1).