

# Metal Detector Circuit With Diagram And Schematic

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### Metal Detector Circuit With Diagram

#### **Metal Detector using a 2 Pulse Induction Coil**

A block diagram of the circuit can be seen in Figure 2 Figure 2 - Block Diagram of the Pulse 1 Metal Detector The basic design of the metal detector consists of four parts as seen above These are: • The power supply (four IC's), • The pulse generation circuit (four 555's, and coil),

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Circuit Diagram of Metal Detector: Metal Detector Circuit Explanation: When the LC circuit that is L1 and C1 has got any resonating frequency from any metal which is near to it, electric field will be created which will lead to induces current in the coil and changes in the signal flow through the coil

#### **How to Make Your Own Detector - Lapidary World**

How to Make Your Own Detector YOU CAN build a quality metal detector on your own home workbench, It's fun and depending upon your junk box and parts hunting ability, you can save as much as a hundred dollars over the cost of an equivalent commercial in-strument The workbench referred to can be a kitchen table, a plank

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Figure 3: Block diagram of an IB metal detector Figure 4: Block diagram of a BFO metal detector Beat Frequency Oscillator (BFO) Figure 4 shows the block diagram of a BFO metal detector This is one of the oldest metal-detection methods Its operation is quite simple Oscillator No 1 contains the search coil as part of its resonant circuit

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Metal detector are the continuous wave type where normally a WIRELESSThe pulse induction PI method of metal detection relies on the electrical Available schematic for a Pulse Induction PI metal detector Search coil moves over metal The full circuit diagram is shown in Fig PI metal detector design Pulse induction is a good choice for a

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