

WIRELESS AUTO TACHOMETER

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ABSTRACT

This wireless auto tachometer measures the engine speed without any connections or annoying timing lights. It detects the frequency at which the sparks are produced by the spark plug, or in other words the RF signal, hence determines the engine speed and shows it through a micro ammeter.

In this paper, I will be discussing the design and construction of this project, analyses and operations of the circuit, difficulties faced and solutions, and the final outcomes.