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Product Name: Ignition System

Product Code: LBNY-0005-10800028



## **Description:**

All relative signals, such as the output of Hall sensor, knock sensor output, engine speed, the refrigerator temperature, MAP output, A/D input, voltage and current of initial and secondary ignition, stroboscope trigger, end to test points. Ignition System simulator shows how modern Ignition System operate.

The experiments covered by the Ignition System are:

Constant current for various engine speeds

Ignition System operation at various conditions of speed, load and engine temperature

Direct ignition activation system

MAP sensor characteristics

Cooling sensor operation

Different spark types analysis

Dwell timing and control

Operation of the Ignition System with fuel electronic injection

Knock sensor characteristics

Ignition time and dwell measurements.

## **Technical Specification:**

Ignition System

## **Laboratory Instrument India**

