

# Motorcycle Ignition System for CH-125

This motorcycle ignition system includes a magneto ignition coil, CDI components, a trigger coil, and a spark plug. It is designed to produce AC current with the flywheel magneto when the main switch is in the 'on' position.



## Product Overview

### High-Performance Ignition System

This ignition system is specifically engineered for CH-125 motorcycle engines to ensure reliable starting and efficient combustion. The unit integrates a magneto, ignition coil, CDI, and trigger mechanism to provide precision timing and spark intensity. Designed for durability, the system maintains consistent performance under the demanding conditions of regular motorcycle operation.

## Technical Specifications

### Included Components

- Magneto ignition coil
- CDI unit
- Trigger coil
- Spark plug

### Compatibility

CH-125

## Operational Details

### Operating Mechanism

Stage	Action
Charging	Flywheel rotation generates AC current to charge the capacitor
Triggering	Trigger coil sends signal to SCR panel to initiate discharge
Ignition	Capacitor releases current through the ignition coil to the spark plug