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INSTALLATION OF A CAPACITIVE DISCHARGE IGNITION (CDI) WITH THE M-UNIT BLUE OR BASIC

ADDITIONAL COMPONENTS REQUIRED:
 Normally Closed (NC) 5 Pin Automotive Relay
<https://revivalcycles.com/products/waterproof-relay>

The m-Unit does not have the ability integrate with a true CDI system on its own but this can be resolved with the incorporation of a relay wired that grounds the ignition circuit when power to the ignition circuit is cut ie: when the kill switch is actuated or key is switched off.

1. In the case of the m-Unit V.2 the brown wire from the relay goes to the AUX out
2. In the case of the Blue and Basic the brown wire from the relay goes to IGNITION out
3. With increasing frequency any black ignition module is often called a CDI, including on diagrams but true it is important to determine if you have a true CDI, not a TCI.
4. The easiest way to workout if you have a true CDI is to trace the kill switch wiring. If it runs from the ignition module and it completes a ground circuit you have a CDI ignition.

Revival Cycles is not responsible for any damage that comes as a result of improper use, or connection. If you are unsure about your ability to install this device please consult a certified motorcycle mechanic for assistance.