



Install Kill Terminal outward as shown in the picture.

Install the coil with Kill Terminal facing outward. Because the engine does rotate on the flywheel side counterclockwise the coil must mount that way! The logics inside the unit are directional. Align the flywheel magnet with the Coil laminates. Place a non magnetic material feeler gauge at .012" size between the laminates and flywheel magnet. You can purchase a bronze feeler gauge at most Automotive parts stores. Torque the mounting Screws to 30 inch pounds.

With an ohmmeter set at low ohms (200 scale) connect the red probe to the brown ground wire and place the black probe to the female bullet connectors. You should not read continuity! If you read continuity replace the RPM Limiter. Heat can affect this test. Some RPM Limiters will test good cold and when heated fail. The same applies to the coil. This is for RPM Limiter testing not the Coil.

Coil resistance on the Primary side is .6 to 1.7 ohms. This is done from the Kill Terminal to frame ground with the Kill wire disconnected.

Check the Secondary resistance from the Spark Plug End Cap to frame ground. Coil resistance should be 6K to 11K.

If you do not have those readings make sure the coil laminates are grounded. If the grounding is correct change the 5133 coil.