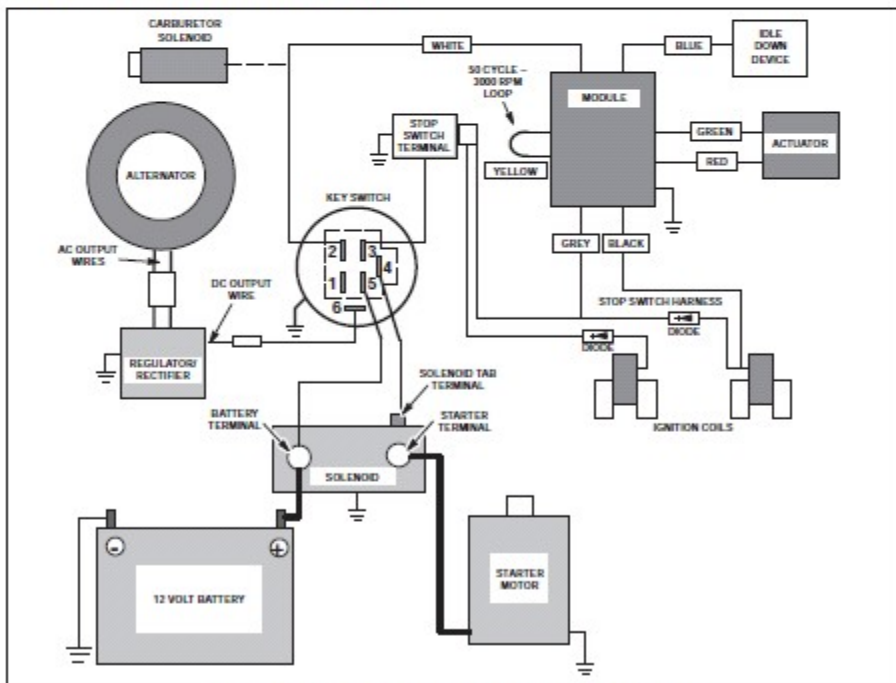


PERFORMANCE CONTROL™ ELECTRONIC GOVERNOR

Some Vanguard™ V-Twin engines are equipped with the Performance Control™ electronic governor control system for generator or welder applications. The electronic governor provides more responsive governing than a mechanical governor system. Engines equipped with the Performance Control™ electronic governor control system have no mechanical governor components. The Performance Control™ electronic governor control system cannot be retrofitted to mechanical governor engines.

The Performance Control™ electronic governor control system consists of an electronic control module, wiring and stop switch harness and a throttle actuator. The control module is equipped with an idle down circuit for applications requiring that feature. By cutting the yellow wire loop, the control module may be converted to 50 cycle – 3000 RPM generator applications. The engine must be turned off when cutting Yellow Cycle loop, then start the engine for the system to reset the engines RPM for 50Hz cycle.



Performance Control™ Electronic Governor Wiring Diagram