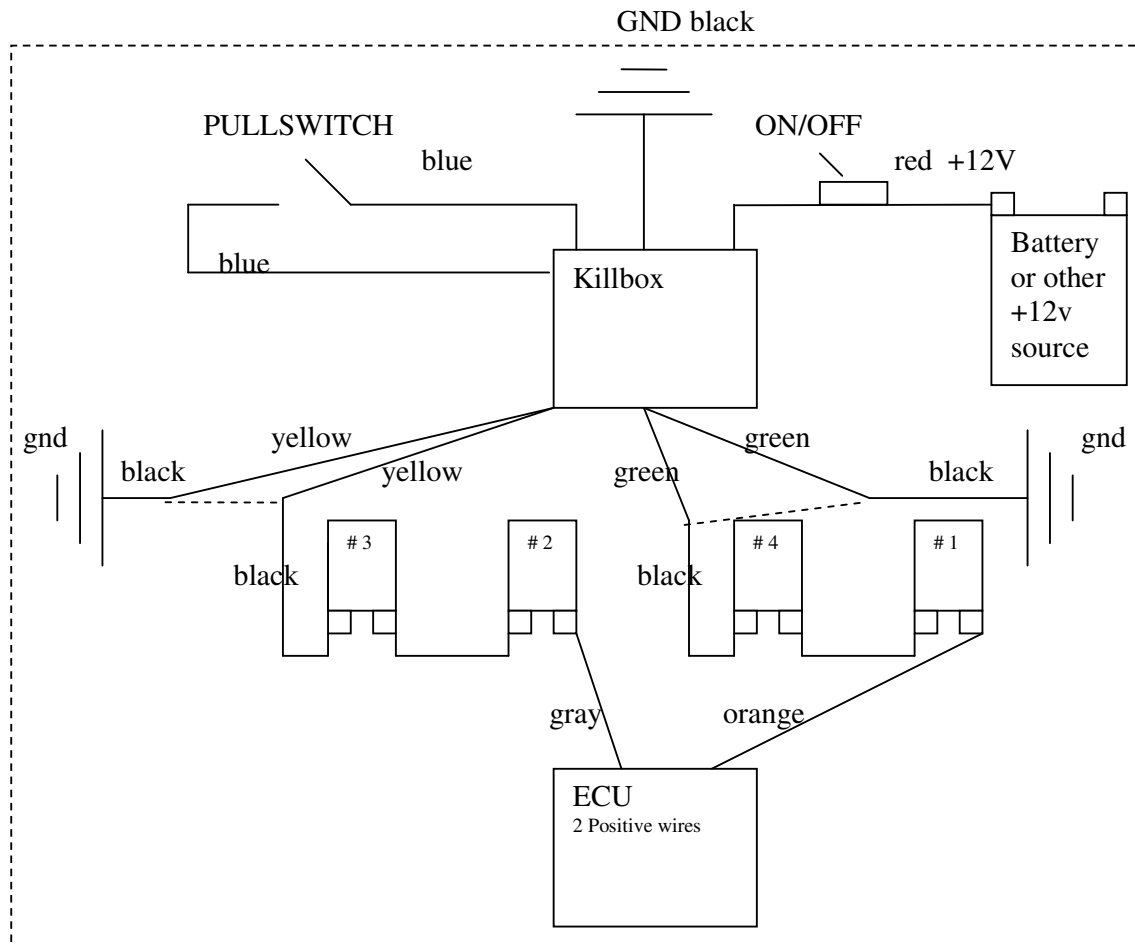


Wiring diagram for **Yamaha R6** and other engines with 2 positive wires from the CDI, and 2 gnd wires stock. The 2 black stock gnd wires should be cut at the dotted lines. For Yamaha R6 **fuel injected**, cut the 4 black stock gnd wires and twist together in pairs and treat each pair as one wire when viewing the diagram. Or trace the black stock gnd wires until they become one single wire and cut it there, then twist together a Yellow and a Green and connect to the gnd side of the cut black stock gnd wire, then twist together the other Green and Yellow and connect to the coil side of the cut black stock gnd wire. (On **R6 -06** and later the common +12v wires are red with gray squares and dots, trace them until they become one wire, and cut).

A GP Switch should be installed in the Pullswitch location.



Note:

Pulse wires are normally in different colours while +12v and gnd wires are normally in one common colour.