

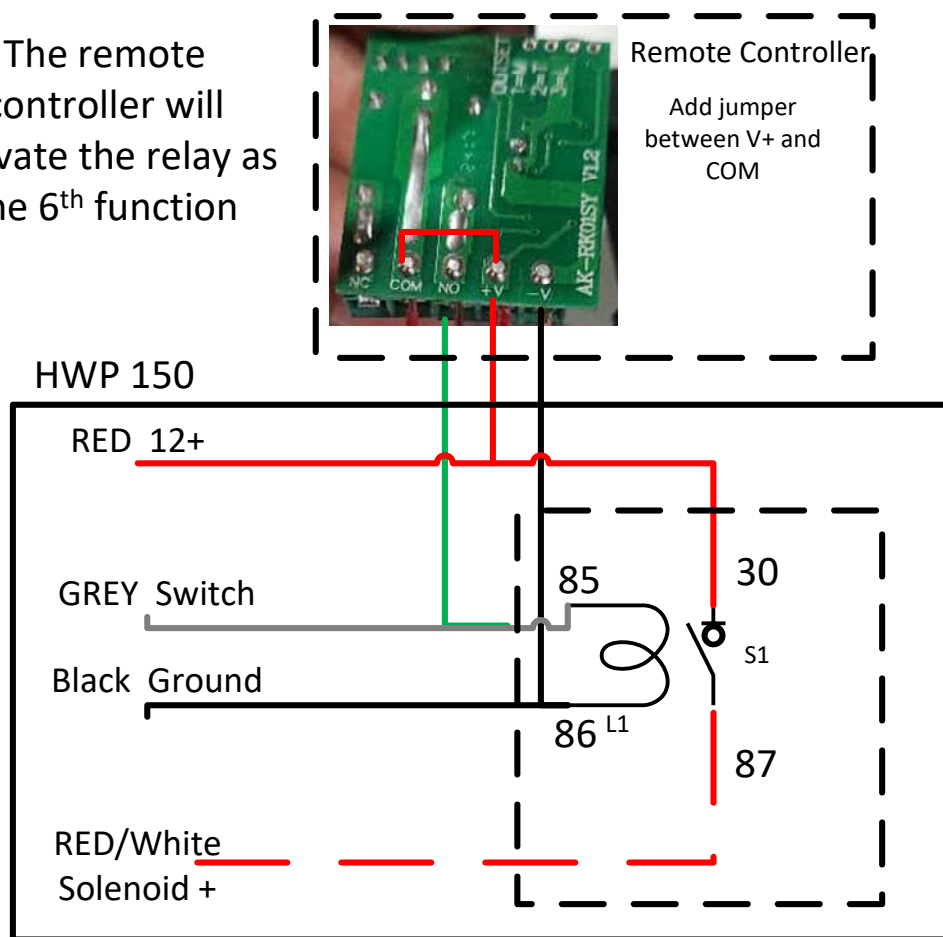
Halverson HWP 150 wood processor modification for a remote aux function while preserving wiring for standard Halverson main cab 6 switch wiring harness

Add a remote Aux function to a Skid Steer without a 6th function for the splitter height

I have two skid steers. 1 need the 6 switch main cab harness and the other is a 7 pin Bobcat connection. The 6th switch is a AUX function activates a relay powering a diverter solenoid valve. When the AUX/diverter function is ON the Grab Up/ Down switch drives the wedge height.

The Bobcat 7 pin connection is not combatable as the 6th function as it reverses the pump flow and or does not activate the relay, so the Bobcat would need to be reprogrammed at the dealer.

The remote controller will activate the relay as the 6th function



The above wiring is for this relay

Nilight 10 Pack SPDT 5PIN Electrical Relays 12V 30/40 Amp 5-Pin Switch Relay for Automotive Car Truck Marine Boat

https://www.amazon.com/dp/B07VS16PV3?ref=fed_asin_title&th=1

Remote Controller

1 Way RF Remote Control Remote Switch Kit Wireless Lights Switch kit DC12V 10A 328ft 100Miter 433MHz Lighting Fixture for Ceiling Lights Led Light Lamps and Fan

https://www.amazon.com/dp/B0DMVG5NTD?ref=fed_asin_title

