

OPM Power Angle Kit Install Instructions - Polaris PN: OPM2001P

Before you begin, read through these instructions. Please note OPM Distributing, LLC cannot assume any responsibility for damage resulting from incorrect installation.

1. Disconnect the battery prior to starting this installation
2. Remove or open the hood and determine if the unit has 6 gauge power and ground cables going from the accessory block. If the unit does not already have the power and ground cables going to the accessory block, the wire kit Polaris part # 2879338 should be installed. Do not connect the wires to the battery until installation of the angle kit is complete.
3. Install the Polaris Plow Control Kit 2879227 also using the included wiring and 2 buttons in the OPM Power Angle kit. The positive wire from the shifter goes to the keyed power terminal on the accessory block. **NOTE:** If installing on a RZR, the wiring harness included in the OPM Power Angle kit that goes from the shifter controls to the accessory block will need to be extended by adding 24" of additional wire to the accessory block end of the wiring harness.
4. Install the contactor, wiring, and 50 amp circuit breaker under the hood. Attach the 24" 6 Gauge BLACK ground wire to the GND on the reverse contactor. Attach the other end of the BLACK ground wire to the ground terminal block post. Attach the 8" 6 Gauge RED positive wire the the POS post on the reverse contactor. Attach the other end of the 6 Gauge RED positive wire to the AUX post on the 50 AMP circuit breaker. Attach one end of the 24" 6 Gauge RED positive wire to the BAT post on the 50 AMP circuit breaker. Attach the other end to the KEYED terminal block post. Pictured below is the recommended mounting location and wiring on a Polaris Ranger 900/1000.



5. Attach the two female spade connectors from the shifter harness to the spades on the contactor. Does not matter what color wire goes to each spade connector.



