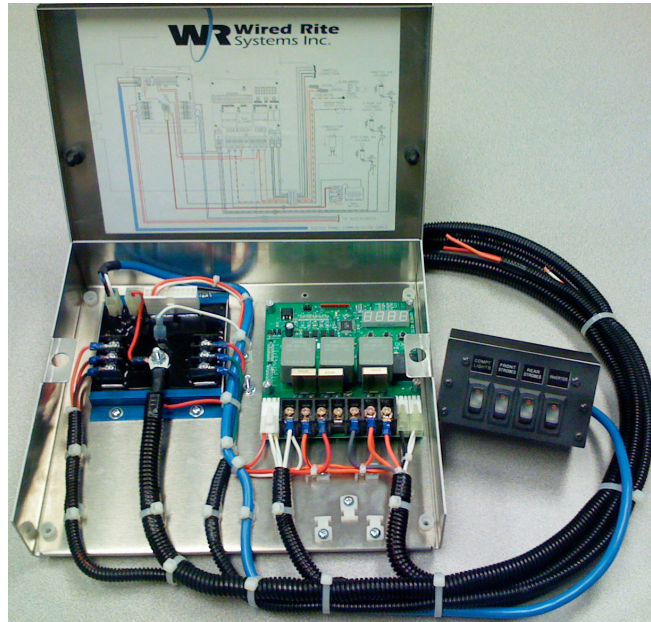


## Aerial Man Lift Vehicle Overlay Electrical System



## Complete Kit

**\$675.00**

A complete kit designed to create a simple, easy to install and service electrical system for any vehicle that requires remote start/stop/throttle and e-power operations and incorporates additional external lighting (strobes, searchlights, etc.) with high current load appliances such as computers, radios, or inverters. System combines an SST-4 with a High Amp Flex-Panel® power distribution module and a remote four switch panel. The power distribution module features six 30 amp (continuous) outputs. Total system max of 160 amps continuous. All circuits are electronically protected and require no additional fuses, breakers or relays.

See other side for example circuit definitions. System is delivered configured to the requested specifications.

Kit Includes (All harnesses are supplied 15 foot lengths) :

- Six Output Flex-Panel® High Amp Power Distribution Unit.
- SST-4 Remote Start/Stop/Throttle/DC Pump control system.
- Four Position Switch Panel with Custom Backlighting and Legends.
- Aluminium System Enclosure with Lid.
- Power Harness with 6 AWG power bus.
- Input control harness with four input conductors.
- Engine Harness with Ignition Circuit loop and two Throttle Loops.
- Output Harness with Six 14 AWG GXL wire conductors, Ring Lugs on one end and blunt on the other.
- Switch Panel interconnect kit.

Other configurations are available upon request.



## Aerial Man Lift Vehicle Overlay Electrical System

Todays Date 10/12/07  
Last Revised Date 2/23/07

WiredRite Flex-Panel Circuit Specifications  
Job Narr Aerial Man Lift Vehicle

Circuit No.	LEGEND or (NAME)	Switch ?	Ign or Bat HOT	MAX Amps	Cutoff Voltage	Shut off delay (mins) after engine stop	DESCRIPTION
1	Spot Light	YES 1	IGN	25	11.5	0	Switch 1, No Timer CUTOFF VOLTAGE 11.5 25 AMP CIRCUIT
2	Beacon	YES 2	BAT	25	11.5	0	Switch 2, No Timer CUTOFF VOLTAGE 11.5 25 AMP CIRCUIT
3	Inverter	YES 3	IGN	25	11.5	0	Switch 3, No Timer CUTOFF VOLTAGE 11.5 25 AMP CIRCUIT
4	Dome Light	YES 4	IGN	25	11.5	0	Switch 4, No Timer CUTOFF VOLTAGE 11.5 25 AMP CIRCUIT
5	(Five)	NO	IGN	30	11.5	60	No switch, 60 min delay timer after ignition shutoff CUTOFF VOLTAGE 11.5 30 AMP CIRCUIT
6	(Six)	NO	IGN	25	11.5	0	No switch, No Timer CUTOFF VOLTAGE 11.5 25 AMP CIRCUIT