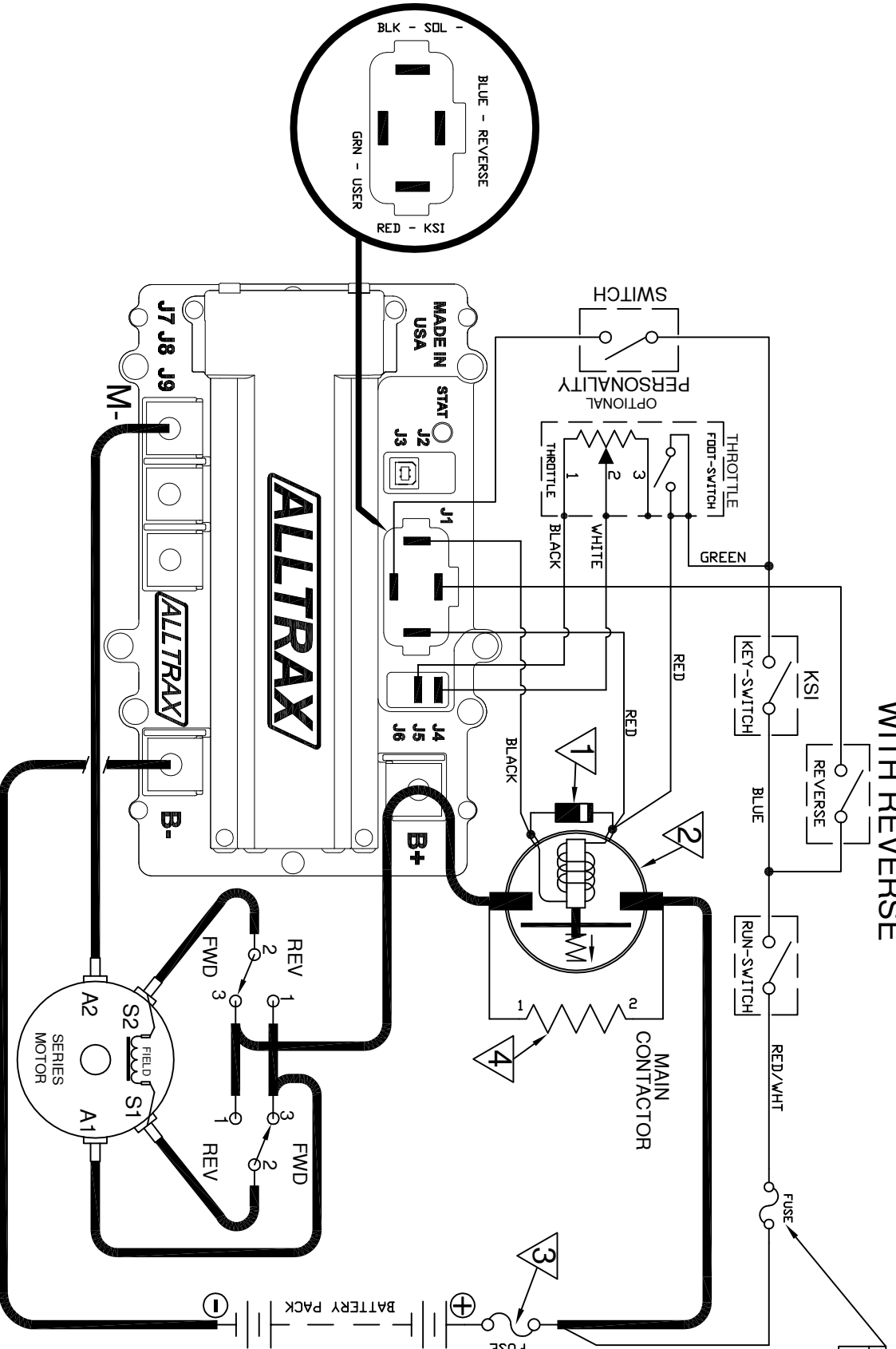


# SR - GENERIC WIRING WITH REVERSE

PART NO. DOC110-039



BATTERY VDC	12-48V	72V
FUSE VDC RATING	60V	100V

1	DIODE RATING	1N4001	1N5408	1N754
2	CONTACTOR RATING	DEM 200A	DEM 300A	DEM 400A

3	FUSE RATING	ANN250	ANN400	ANN400
4	VOLTAGE	36V	48V	72V

RESISTOR RATING	250 OHM 10W	470 OHM 10W	1000 OHM 10W
POWER WIRE RATING	6AWG-4AWG	4AWG-2AWG	2AWG-1/0AWG
CONTROLLER RATING	300A	400A	500A

- NOTES:
- \* FUSES REQUIRED FOR ALL INSTALLATIONS
  - \* DIODE REQUIRED ACROSS COILS / RELAYS
  - \* TOW/RUN SWITCH PREVENTS REGEN WHILE TOWING
  - > ASSUMES FOOTSWITCH IS OPEN WHEN THROTTLE OFF WITHOUT NOTICE
  - > ALLTRAX RESERVES THE RIGHT TO CHANGE DOCUMENTATION
  - > ALLTRAX MAKES NO WARRANTY AS TO THE ACCURACY, SUFFICIENCY, OR STABILITY OF ANY TECHNICAL OR OTHER INFORMATION PROVIDED
  - > SEE OPERATORS MANUAL FOR MORE INFORMATION

REVISIONS		DWG SCALE: NTS	
REV.	ECO.	DATE	APVD
A	033016	033016	RC
DRAWN		R CSUK	033116
ENGR		D.Crockett	033116

<p><b>ALLTRAX</b> 1111 Cheney Creek Rd. Grants Pass, OR 97527 PHONE:(541) 476-3565</p>	
TITLE	SR to Generic Series Reverse Wiring Diagram
SIZE	A
DOCUMENT NO.	DOC110-039
REV.	A

DO NOT SCALE DRAWING

FILE: DWG-SR-GENERIC-SERIES-REV-WIRE-30A SHEET 1 of 1