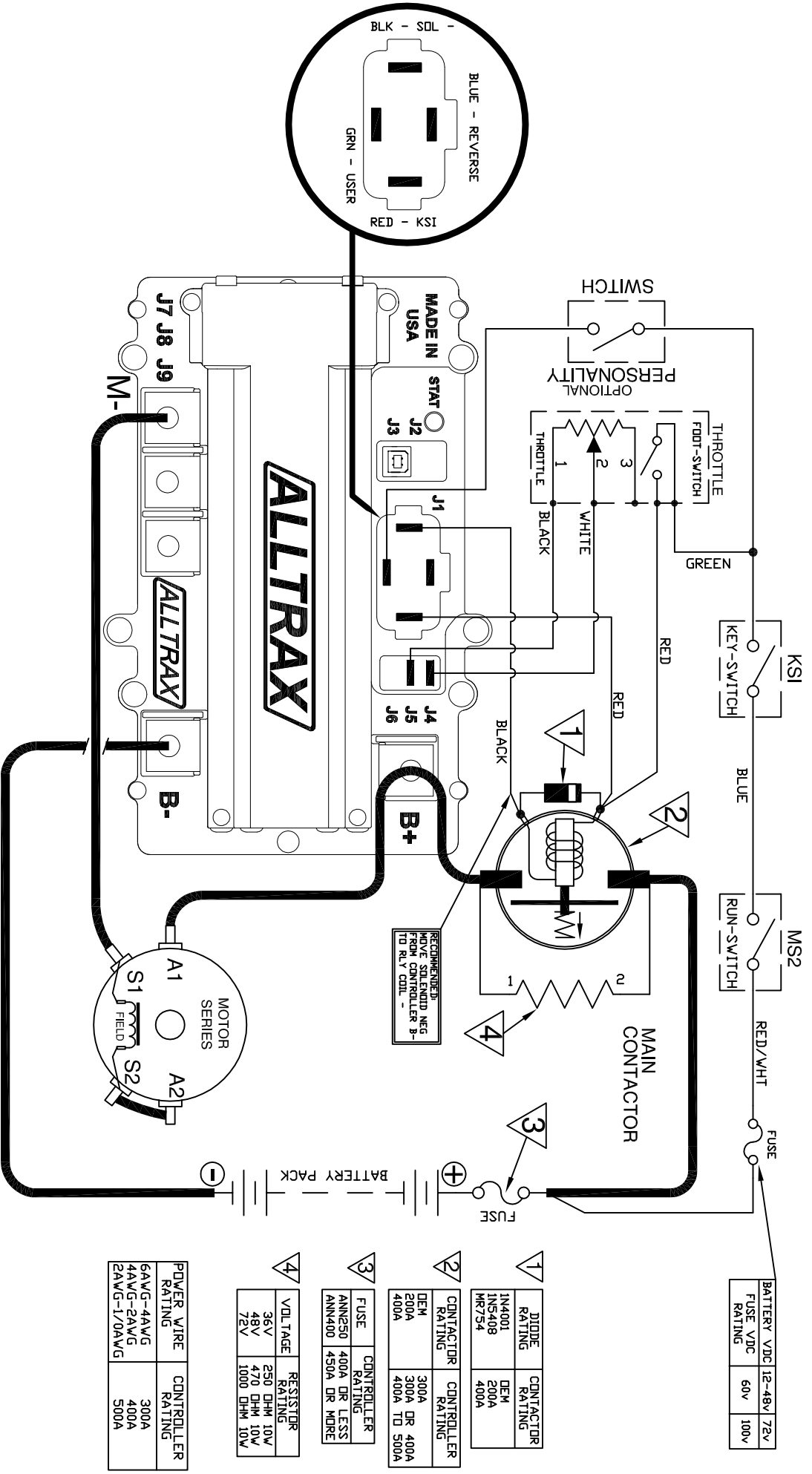


SR - GENERIC WIRING NO REVERSE



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

1	DIODE RATING	CONTRACTOR RATING
	1N4001	DEM
	1N5408	200A
	MR754	400A

2	CONTRACTOR RATING	CONTRACTOR RATING
	DEM	300A DR 400A
	200A	300A DR LESS
	400A	400A TD 500A

3	FUSE RATING	CONTROLLER RATING
	ANN250	400A DR LESS
	ANN400	450A DR MORE

4	VOLTAGE	RESISTOR RATING
	36V	250 OHM 10W
	48V	470 OHM 10W
	72V	1000 OHM 10W

	POWER WIRE RATING	CONTROLLER RATING
	6AWG-4AWG	300A
	4AWG-2AWG	400A
	2AWG-1/0AWG	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
 > ALLTRAX RESERVES THE RIGHT TO CHANGE DOCUMENTATION WITHOUT NOTICE
 > ALLTRAX MAKES NO WARRANTY AS TO THE ACCURACY, SUFFICIENCY, OR SUITABILITY OF ANY TECHNICAL OR OTHER INFORMATION PROVIDED
 > SEE OPERATORS MANUAL FOR MORE INFORMATION

REVISIONS		DWG SCALE: NTS		TITLE	
REV.	ECO.	DATE	APVD	DRAWN	R CSUK
A	033016	033016	RC	ENGR	D.Crockett
THIS TECHNICAL DATA IS PROPRIETARY AND UNLESS OTHERWISE INDICATED, IT IS THE PROPERTY OF ALLTRAX INC.					
SR to Generic Series No Reverse Wiring Diagram					
SIZE	DOCUMENT NO.	REV.		REV.	
A	S	DOC110-038		A	
1111 Cheney Creek Rd. Grono Pass, OR 97527 PHONE:(541) 476-3565					
ALLTRAX					
DO NOT SCALE DRAWING					
FILED:\DWG-SR-GENERIC-SERIES-NO-REV-WIRE-DWG\SHEET 1 of 1					

PART NO.	DOC110-038
----------	------------