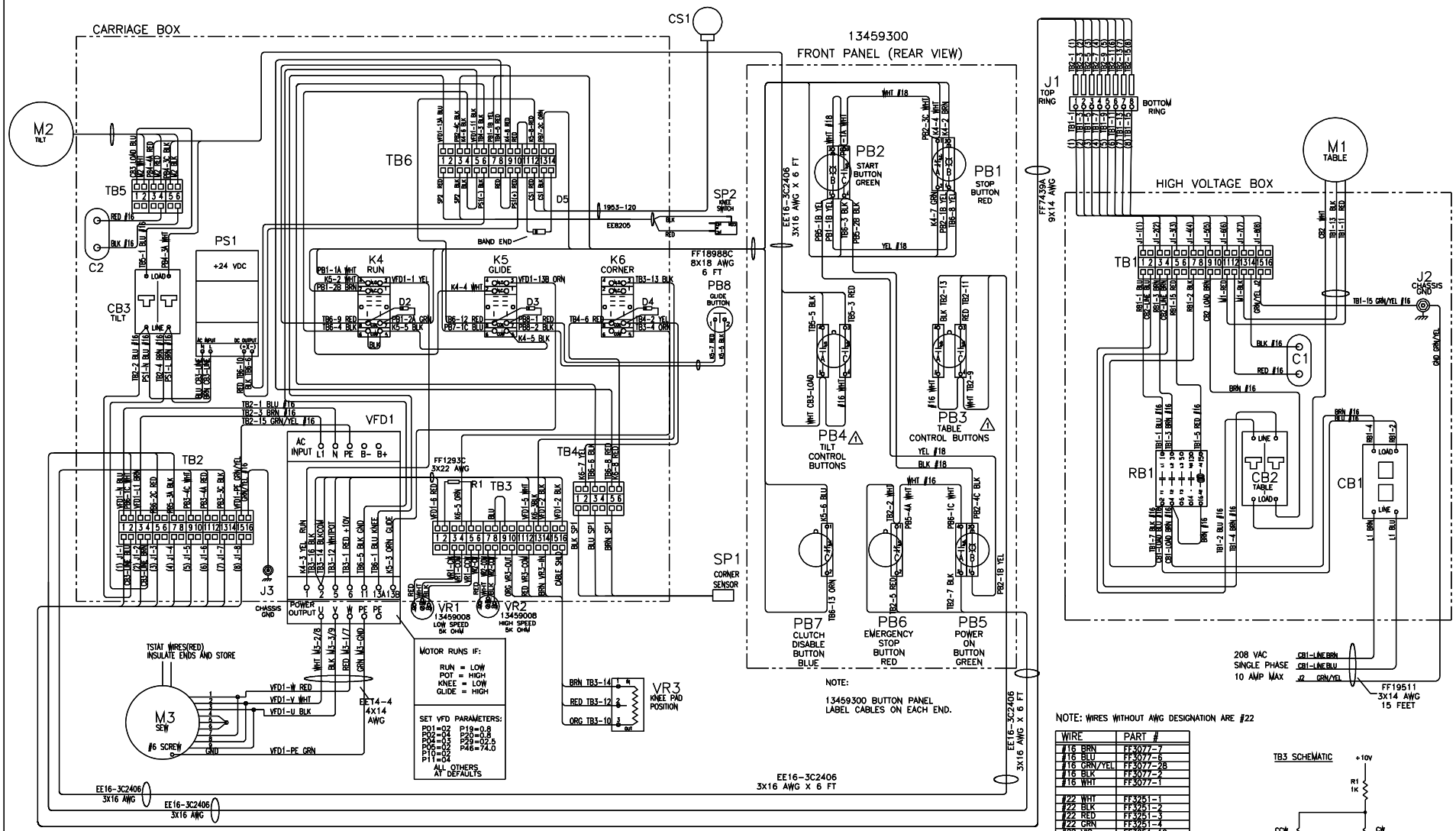

WIRE	PART #
#16 BRN	FF3077-7
#16 BLU	FF3077-6
#16 GRN/YEL	FF3077-28
#16 BLK	FF3077-2
#16 WHT	FF3077-1
#22 WHT	FF3251-1
#22 BLK	FF3251-2
#22 RED	FF3251-3
#22 GRN	FF3251-4
#22 VIO	FF3251-10
#22 YEL	FF3251-5
#22 ORN	FF3251-8
#22 BRN	FF3251-7
#22 BLU	FF3251-6
#18 YEL	EE15691802
#18 BLK	EE15601800
#18 WHT	EE15691809

CODE	PART #	DESCRIPTION
C1	MM85200-12.5	COMES WITH MOTOR
C2	MM85151-2M1	COMES WITH MOTOR
CB1	FF31201420A	MAIN CIRCUIT BREAKER 20A
CB2	FFL742C	LIFT CIRCUIT BREAKER 4A
CB3	FFL722C	TILT CIRCUIT BREAKER 2A
CS1	MM23161M1	CLUTCH
D2	FF1N4937	DIODE FAST 200NS 1A
D3	FF1N4937	DIODE FAST 200NS 1A
D4	FF1N4937	DIODE FAST 200NS 1A
D5	FF1N4937	DIODE FAST 200NS 1A
J1	EEH-HU-B08	SLIP RING
J2	-0-	#8 STUD
J3	-0-	#8 STUD
K1	EECA491024	MAIN CONTACT BLOCK
K4	EEK10P11D1	24 VDC RELAY, DPDT
	EE27E895	RELAY SOCKET, DIN RAIL
	EE20C297	RETAINING SPRING
K5	SAME AS K4	
K6	SAME AS K4	
M1	MM85200-12.5	TABLE MOTOR
M2	MM85151-2M1	TILT MOTOR
M3	EE4RX36	MAIN DRIVE MOTOR

CODE	PART #	DESCRIPTION
PB1	EEPLE4	PUSH BUTTON RED ILLUM.
	EEA3L	PUSH BUTTON LATCH
	EE3X01	CONTACT BLOCK NC
	EED5X00	LAMP BLOCK
	EED5N157	LAMP BAYONET 24V
PB2	EEPLE3	PUSH BUTTON GRN ILLUM.
	EEA3L	PUSH BUTTON LATCH
	EE3X10	CONTACT BLOCK NO
	EED5X00	LAMP BLOCK
	EED5N157	LAMP BAYONET 24V
PB3	EEPU2A3	PUSH BUTTON GRN
	EEA3L	PUSH BUTTON LATCH
	EE3X10 (2)	CONTACT BLOCK NO
PB4	SAME AS PB3	
PB5	SAME AS PB2	
PB6	EEPMTS44	RED E-STOP BUTTON
	EEA3L	PUSH BUTTON LATCH
	EE3X01	CONTACT BLOCK NC
	EE15Y	PLATE LEGEND YEL
PB7	EEPFA6	PUSH BUTTON BLUE
	EEA3L	PUSH BUTTON LATCH
	EE3X01	CONTACT BLOCK NC
PB8	EE49111AS	PUSH BUTTON SW ASSY

CODE	PART #	DESCRIPTION
PS1	FF2938947	POWER SUPPLY 24V
R1	FFR1K	RESISTOR 1K 1/4W
SP1	FFUZP111	CORNER SENSOR
SP2	A-2014-39	MICRO SWITCH
TB1	FF264-341 (7)	DUAL WAGO BLOCK GREY
	FF264-371	WAGO BLOCK END
	FF264-347	DUAL WAGO BLOCK GREEN
TB2	SAME AS TB1	
TB3	FF264-341 (8)	DUAL WAGO BLOCK GREY
	FF264-371	WAGO BLOCK END
TB4	FF264-341 (3)	DUAL WAGO BLOCK GREY
	FF264-371	WAGO BLOCK END
TB5	FF264-341 (3)	DUAL WAGO BLOCK GREY
	FF264-371	WAGO BLOCK END
TB6	FF264-341 (7)	DUAL WAGO BLOCK GREY
	FF264-371	WAGO BLOCK END
VFD1	MMSU2105	VAR FREQUENCY DRIVE
VR1	13459008	5K OHM VAR RESISTOR
VR2	13459008	5K OHM VAR RESISTOR
VR3	FF002304	5K OHM VAR RESISTOR

NOTES:

⚠ PREVIOUS SWITCH MODLE CHANGED WIRE COLORS REVERSE TWO LEADS AS REQUIRED

209-03

QTY. REQD.	ITEM NO.	DESCRIPTION	PART NO. STOCK SIZE
4	147-06	4-28 EJM JT	
3	098-06	3-24 EJM JT	
2	361-03	12-30 DW JT	
1	268-03	11-13 JT JT	
NO.	REVISION	DATE DR. CK.	

FINISH	DEFAULTS
PLAIN/CLEAN	
BURR BENCH	
BLACKOXIDE	
HEAT TREAT	
SAND BLAST	
BUFF	
PAINT	
CLEAR CHROMATE	
TIMESAVE	
OIL	

ATLANTA ATTACHMENT COMPANY

NAME	DIAGRAM, WIRING		
2nd DES.	11345-2B		
MATERIAL	–		
NEXT ASSY	11345-2A	PART NO. 1345-2AWD	
DES. BY	GP	DRAWING NO. 125661C	REV 5
DR. BY	WR		
CK. BY	JEFF THOMAS		
SCALE 1/2.5	DATE:8-8-03	DWG SIZE C	

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