

## CURTIS SEPEX CONTROLLER PARAMETER LIST

### Model: 1268-5403

No.	Parameter	Min	Max	Default Value
1	M1 MAIN C/L	100	400	400
3	M2 MAIN C/L	100	400	400
4	REGEN C/L	50	400	300
5	PLUG C/L	50	400	200
6	AUX DRVR MODE	0	2	1
7	AUX PULL IN	1	3	1
8	AUX HOLDING	1	3	1
9	EMB DELAY	0	5	1.4
10	FLD BRAKE	Off	On	Off
11	FLD BRAKE SPD	0	6	3.2
12	FLD BRAKE MAX	0	50	10
13	FLD BRAKE RATE	0	6	2
14	EMB SPD CHECK	Off	On	On
15	EMB SPD VALUE	0	40	0.4
16	RPM TO SPEED	20	255	83
17	TACHO POLES	4	20	8
18	MODE AFTER KEY	Off	On	Off
19	WARNING OPTION	0	7	3
20	M1 FWD SPEED	4	40	10.2
21	M1 ACCEL	0.6	5	2.8
22	M1 DECEL	0.2	10	2
23	M1 BRAKE MIN	10	100	10
24	M1 BRAKE MAX	10	100	100
25	M1 BRAKE MAP	20	80	22
26	M1 BRAKE START	0	40	5
27	M1 BRAKE END	0	40	9
28	REV SPEED	4	16	6.2
29	REV ACCEL	0.6	5	3.2
30	REV DECEL	0.2	10	2
31	REV BRAKE MIN	10	100	20
32	REV BRAKE MAX	10	100	80
33	REV BRAKE MAP	20	80	40
34	REV BRK START	0	40	1.4
35	REV BRAKE END	0	40	4
36	M2 FWD SPEED	5.6	40	16

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No.	Parameter	Min	Max	Default Value
37	M2 ACCEL	0.6	5	2
38	M2 DECEL	0.6	10	2
39	M2 BRAKE MIN	10	100	10
40	M2 BRAKE MAX	10	100	100
41	M2 BRAKE MAP	20	80	22
42	M2 BRAKE START	0	40	5
43	M2 BRAKE END	0	40	14.2
44	OVERVOLTAGE	40	65	62
45	LOW VOLTAGE	27	42	37.5
46	THROTTLE MAP	20	80	20
47	THROTTLE 0%	0	2	0.5
48	THROTTLE 100%	2.1	5	4.5
49	THROT FAULT LO	0	2	0.2
50	THROT FAULT HI	3	5	4.8
51	M1 FWD FLD MIN	2	15	5
52	REV FIELD MIN	2	15	5
53	M2 FWD FLD MIN	2	15	5
54	FLD MAP START	0	200	100
55	FIELD RAMP	20	80	50
56	FIELD MAX	20	50	40
57	FIELD MAP END	200	400	350
58	NEG FLD MAP START	0	200	30
59	NEG FLD RAMP	20	80	35
60	NEG FIELD MAX	10	50	40
61	NEG FLD MAP END	200	400	300
62	WALKAWAY C/L	6	25	21.5
63	KSI SRO ENABLE	Off	On	Off
64	DRV OVRCUR DIS	Off	On	Off
65	FIELD DIR SWAP	Off	On	Off