



EV & Forklift Parts

**CURTIS DC Series Motor Controller Parameter List  
Model: 1205M-6B402**

No.	Parameter	Min	Max	Default Value	Unit	Programmer Access Level	
						Read	Write
1	Voltage	60	72	72	Volt	OEM	OEM
2	HPD	OFF	ON	ON		OEM	OEM
3	Current						
4	Current Limit	150	400	400	Ampere	OEM	OEM
5	Boost	OFF	ON	OFF		OEM	OEM
6	Speed						
7	Accel Rate	1.2	3	3	Seconds	OEM	OEM
8	Quick Start	0.2	2.8	1	Seconds	OEM	OEM
9	Contact Protection	OFF	ON	ON		OEM	OEM
10	Throttle						
11	Throttle Type	0	2	0		OEM	OEM
12	Throttle Deadband	5	30	10	%	OEM	OEM
13	Throttle Max	60	100	90	%	OEM	OEM
14	Throttle Map	20	80	50	%	OEM	OEM
15	Max Speed	0	100	100	%		
16	60V System						
17	Undervoltage Cutback	40	60	43	Volt	OEM	OEM
18	Undervoltage Cutback Rate	0	20	3		OEM	OEM
19	Undervoltage Cutoff	39	42	39	Volt	OEM	OEM
20	72V System						
21	Undervoltage Cutback	56	72	60	Volt	OEM	OEM
22	Undervoltage Cutback Rate	0	20	10		OEM	OEM
23	Undervoltage Cutoff	48	59	55	Volt	OEM	OEM

**NOCO SHOP**

Website: <https://www.noco-evco.com/> - Email: [info@noco-evco.com](mailto:info@noco-evco.com)