



CURTIS DC Series Motor Controller Parameter List
Hydraulic Pump Motor Speed Controller
Model: 1253-8001

Sample: 3T HELI Forklift Hydraulic Pump Controller with Double Main Contactors

No.	Parameter	Min	Max	Default Value	Unit	Programmer Access Level	
						Read	Write
1	MAIN C/L(x10A)	20	60	60		OEM	OEM
2	SS1 SPEED	0	100	100		User	User
3	SS2 SPEED	0	100	60		User	User
4	SS3 SPEED	0	100	60		User	User
5	SS4 SPEED	0	100	25		User	User
6	THRTL MAX SPD	0	100	100		User	User
7	MINIMUM SPEED	0	50	0		User	User
8	ACCEL RATE	0.2	3	0.2	Seconds	User	User
9	SS ADD MODE	Off	On	On		OEM	OEM
10	FINAL ADD MODE	Off	On	On		OEM	OEM
11	THRTL FAULT	Off	On	On		OEM	OEM
12	THROTTLE TYPE	0	3	3	#	OEM	OEM
13	THRTL DEADBAND	4	50	10	%	OEM	OEM
14	THROTTLE MAX	10	100	50		OEM	OEM
15	THROTTLE MAP	20	80	50		OEM	OEM
16	SS1 LIFT LOCK	Off	On	On		OEM	OEM
17	SS2 LIFT LOCK	Off	On	On		OEM	OEM
18	SS3 LIFT LOCK	Off	On	On		OEM	OEM
19	SS4 LIFT LOCK	Off	On	Off		OEM	OEM
20	THRTL LIFTLOCK	Off	On	On		OEM	OEM
21	LOCKOUT TYPE	0	3	0		OEM	OEM
22	PRECHARGE	Off	On	On		OEM	OEM
23	PRECHARGE DLY	0	1000	0		OEM	OEM
24	STARTUP LOCK	0	2	1		OEM	OEM
25	CONTACT CNTRL	Off	On	On		OEM	OEM
26	CONT PULL IN	80	100	80		OEM	OEM
27	CONT HOLDING	20	80	80		OEM	OEM
28	SS4 DELAY	0	60	6		OEM	OEM
29	INTERLOCK DLY	0	60	3		OEM	OEM
30	LOVOLT CUTBACK	54	70	60		OEM	OEM
31	LOVOLT CB RATE	0	20	3		OEM	OEM

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