

Locomotive Parameters

	New Val.	Default
Locomotive Protocol		
Locomotive Address		
Sniffer Address		
Name/ID of Loco (16)		

Advanced Section

Analog Settings

	New Val.	Default	Range
Starting Voltage		0	0-25
Max. Speed Volt.			0-25

Control Settings

	New Val.	Default	Range
Swap Directions			Yes/No
Maximum Speed			1-255
Minimum Speed			1-255
Acceleration Time			0-63,750
Braking Time			0-63,750
Forward Trim		1,000	0-2,000
Reverse Trim		1,000	0-2,000

Motor Settings

	Low.	High.
PWM Frequency		Default

Motor Settings cont'd

Load Control

	New Val.	Default	Range
Ref. Parameter V			0-25,5
Ctrl. Parameter K			0-255
Ctrl. Parameter I			0-255
Ctrl. Influence			0-255
Speed Table			5

Sound Settings

	New Val.	Default	Range
Volume		255	0-255
Driving Sound Rate			
Minimum Speed			0-2,000
Maximum Speed			0-2,000
Random Sound (sec)			
Minimum Gap			0-255
Maximum Gap			0-255
Brake Sound Threshold			0-255

Special Options

	New Val.	Default
Preserve Direction		
Continuous Acceleration		
Continuous Speed		
Continuous Functions		

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Date.....

Function Description		Switch D/M/*		Front Light	Rear Light	Aux1	Aux2	Aux3	Aux4	Acc/Dec Off	Shunt Speed	Brake Sound	Shift Sound	Drive Sound	Sound Slots															
															0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	F0		f																											
			r																											
	F1		f																											
			r																											
	F2		f																											
			r																											
	F3		f																											
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	F14		f																											
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	F15		f																											
			r																											
	Stop		f																											
			r																											
	Drive		f																											
			r																											