

CV Settings for loco: C47 (ID: 0007)

CV No.	CV Name	Value	Result String
1	Primary address	007	99 20 1 7 113
2	Start voltage	003	99 20 2 3 118
3	Acceleration rate	139	99 20 3 139 255
4	Deceleration rate	157	99 20 4 157 238
5	Maximum speed	255	99 20 5 255 141
6	Medium speed	000	99 20 6 0 113
7	Decoder chip version	255	Loksound 4 decoder
8	Manufacturer ID	151	Electronic Solutions Ulm
13	Analogue mode (F1-F8)	000	99 20 13 0 122
14	Analogue mode (F9-F12)	001	99 20 14 1 120
17	Extended address	192	99 20 17 192 166
18	Extended address	128	99 20 18 128 229
19	Consist address	000	99 20 19 0 100
21	Consist mode (F1-F8)	000	99 20 21 0 98
22	Consist address (F9-F12)	000	99 20 22 0 97
27	Brake mode	024	99 20 27 24 116
28	RailCom config	131	99 20 28 131 232
29	Decoder config	016	99 20 29 16 122
31	Index register H	016	99 20 31 16 120
32	Index register L	001	99 20 32 1 86
33	Function mapping	000	99 20 33 0 86
34	Function mapping	000	99 20 34 0 85
35	Function mapping	000	99 20 35 0 84
36	Function mapping	000	99 20 36 0 83
37	Function mapping	000	99 20 37 0 82
38	Function mapping	000	99 20 38 0 81
39	Function mapping	000	99 20 39 0 80
40	Function mapping	000	99 20 40 0 95
41	Function mapping	000	99 20 41 0 94
42	Function mapping	000	99 20 42 0 93
43	Function mapping	000	99 20 43 0 92
44	Function mapping	000	99 20 44 0 91
45	Function mapping	000	99 20 45 0 90
46	Function mapping	000	99 20 46 0 89
47	Function mapping	015	99 20 47 15 87
49	Extended config	017	99 20 49 17 87
50	Analogue mode	003	99 20 50 3 70
52	Load control	010	99 20 52 10 73
53	Control ref voltage	130	99 20 53 130 192
54	Load control	050	99 20 54 50 115
55	Load control	100	99 20 55 100 36
56	Load control range	255	99 20 56 255 176
57	Steam chuff sync 1	030	99 20 57 30 80
58	Steam chuff sync 2	020	99 20 58 20 89
59	Driving sound min	000	99 20 59 0 76
60	Driving sound max	000	99 20 60 0 75
61	Random sound min	000	99 20 61 0 74
62	Random sound max	000	99 20 62 0 73
63	Sound volume	192	99 20 63 192 136
64	Brake sound on	013	99 20 64 13 58
65	Brake sound off	001	99 20 65 1 55
66	Forward trim	128	99 20 66 128 181
67	Speed table	001	99 20 67 1 53
68	Speed table	002	99 20 68 2 49
69	Speed table	004	99 20 69 4 54
70	Speed table	007	99 20 70 7 54
71	Speed table	010	99 20 71 10 58
72	Speed table	014	99 20 72 14 49
73	Speed table	018	99 20 73 18 44
74	Speed table	023	99 20 74 23 42
75	Speed table	028	99 20 75 28 32
76	Speed table	034	99 20 76 34 25
77	Speed table	040	99 20 77 40 18
78	Speed table	047	99 20 78 47 22
79	Speed table	054	99 20 79 54 14
80	Speed table	062	99 20 80 62 25
81	Speed table	070	99 20 81 70 96
82	Speed table	079	99 20 82 79 106
83	Speed table	088	99 20 83 88 124
84	Speed table	098	99 20 84 98 65
85	Speed table	108	99 20 85 108 78

86	Speed table	120	99 20 86 120 89
87	Speed table	133	99 20 87 133 165
88	Speed table	147	99 20 88 147 188
89	Speed table	162	99 20 89 162 140
90	Speed table	178	99 20 90 178 159
91	Speed table	195	99 20 91 195 239
92	Speed table	213	99 20 92 213 254
93	Speed table	233	99 20 93 233 195
94	Speed table	255	99 20 94 255 214
95	Reverse trim	128	99 20 95 128 168
105	User CV 1	000	99 20 105 0 30
106	User CV 2	000	99 20 106 0 29
112	Blinking light	020	99 20 112 20 19
113	Power fail bypass	030	99 20 113 30 24
115	Aux 1 switch off function	092	99 20 115 92 88
116	Aux 2 switch off function	050	99 20 116 50 49
124	Extended config	020	99 20 124 20 31
125	Start voltage DC	090	99 20 125 90 80
126	Max speed DC	130	99 20 126 130 139
127	Start voltage AC	090	99 20 127 90 82
128	Max speed AC	150	99 20 128 150 97
131	Manual notching	064	99 20 131 64 180
132	Grade crossing time	000	99 20 132 0 243
246	Auto decouple speed	000	99 20 246 0 129
247	Decouple remove time	000	99 20 247 0 128
248	Decouple push time	000	99 20 248 0 143
249	Min steam chuff	000	99 20 249 0 142
253	Constant brake	000	99 20 253 0 138
254	Stopping distance	000	99 20 254 0 137