

CV settings for Bachmann Branchline 'DCC Onboard' steam locos using 36-553/36-554 decoder

	31-115	1	1				1	t	32-950 Std 4 2-6-0
CV	Std 4 4-6-0								
1 Addres	ss 3	3	3	3	3	3	3	3	3
2 Start v	oltage 3	3	3	3	3	3	3	3	3
3 Accele	ration 8	8	8	8	8	8	8	8	8
4 Decele	eration 6	6	6	6	6	6	6	6	6
5 Max vo	oltage 63	63	63	63	63	63	63	63	63
17 Long a	iddress 1 192	192	192	192	192	192	192	192	192
18 Long a	ddress 2 0	0	0	0	0	0	0	0	0
29 Config	uration 6	6	6	6	6	6	6	6	6
49 Config	uration 1	1	1	1	1	1	1	1	1
51 DC Bra	ake control 1	1	1	1	1	1	1	1	1
54 Back e	mf 1 (K) 15	12	12	12	12	12	12	25	12
55 Back e	mf 2 (I) 63	56	62	63	63	63	63	32	63
63 Function	on brightness 7	7	7	7	7	7	7	7	7

Notes:

These are the suggested CV values used in DCC Onboard models.

Back emf CVs 54 and 55 may need to be set to a value one or two either side of the above values to suit the requirements of the actual mechanism

Bachmann Europe plc, Moat Way, Barwell, Leicestershire, LE9 8EY 01455 841756 www.bachmann.co.uk

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