



Bulletin: LokSound v5

Decoder type LokSound 5
Address 3
Manufacturer legomanbiffo
Project number Class 47/4
Project version 8

Class 47/4

For push-pull mode with a DBSO or saloon, or to disable the tail lights when pulling a train, turn F19 or F20 on depending upon which end of the loco the DBSO, saloon or train is marshalled

Set SV1 / CV155 to 0 for normal radiator fan

Set SV1 / CV155 to 1 for electric radiator fan as fitted to 47401-420

Set SV2 / CV156 to 0 for Mk1 coach door sounds

Set SV2 / CV156 to 1 for Mk2 coach door sounds

Set SV2 / CV156 to 2 for Mk3 coach door sounds

Key	Function	Sound slots	Volume CVs	Volume values
F0	Light engine mode			
F1	Engine	1, 21	259, 419	128, 70
F2	Playable high horn	23	435	128
F3	Playable low horn	24	443	128
F4	Buffering up (when moving) / Coupling hook (when stationary)	4	283	80
F5	Playable manual brake (when moving) / Brake dump (when stationary)	5	291	70
F6	Driver's door slam	6	299	128
F7	Compressor	7	307	90
F8	Drive hold	2	267	0
F9	Variable speed flange squeal	9	323	128
F10	Despatch whistle	10, 20	331, 411	110, 100
F11	Guard's right away & optional reply	11	339	15
F12	Radiator fan (normal or 'generator')	12	347	80
F13	Sanders	13	355	60

F14	Cab light	22	427	128
F15	Spirax valves	8	315	128
F16	Disposal air dump	16	379	128
F17	Windscreen wipers	17	387	90
F18	Speed-dependant detonators	18	395	128
F19	Push-pull mode, train at #1 end	22	427	128
F20	Push-pull mode, train at #2 end	22	427	128
F21	Parking mode			
F22	Engine room lights			
F23	Mk3 coach wail	25	451	80
F24	Mk1, 2 or 3 coach door slams	26	459	128
F25	Not in use			
F26	High intensity headlight			
F27	Heavy load			
F28	Volume control			
F29	AWS bell	29	483	50
F30	AWS horn	30	491	50
F31	Not in use			