



Locoman Sounds B1 Thompson 4-6-0 Worn Version

Function	Description	Volume Control CV
F0	Lights	-CV31=16 CV32=1
F1	Sound on	Chuffs 259 & 267
F2	Whistle long	283
F3	Whistle short	275
F4	Active brake	291
F5	Draincocks	299
F6	Fancy Whistle	403
F7	Stationary: doors close and guard whistle / Move: flanges	Doors Guard W 315, Flange 355
F8	Buffer clash	323
F9	Forced coasting sound	Set through Chuffs
F10	Coal shovelling (smart firebox flicker on Aux 1)	331
F11	Injector	339
F12	Cab door (stationary)	347
F13	Coupler sound	499
F14	Whistle with echo	363
F15	Safety valve	371
F16	Water fill (stationary)	379
F17	Shunting mode with auto-coasting	-
F18	vacuum destroy	483
F19	Volume control	63
F20	Points transition (only if in shunting mode)	443
F21	Momentum off	-
F22	No brake squeal	-
F23	Sound fader	-
F24	Forced heavy load chuffs	-
F25	Seuthe Smoke Unit (if fitted on AUX2)	
F26	Dimmer	323

Swap F2 & F4: set (in exactly this order): CV31 = 16, CV32 = 3, CV386 = 16, CV418 = 1, CV434 = 1

Swap back: CV31 = 16, CV32 = 3, CV386 = 1, CV418 = 16, CV434 = 16

The regular variable whistle is on F2 which can be changed through CV162 and is set to 0 by default, but if you program CV162 to a value of 1, it will be set to play another variable whistle. Both the variable whistles have different starts and ends that can play randomly each time. If CV162 is set to 2, it will play a fixed length clip each time the function key is pressed. There are 3 different clips that will be randomly played for each time the function is pressed.

F3 is a short clip of the regular whistle and only has one version so is not changeable, but plays one of 3 different whistles randomly each time the function is pressed. F6 is the regular whistle but blown in typical LNER fashion with lots variation in tone

F14 is the regular whistle but recorded or processed to have an echo. There are 3 separate clips that again are selectable via CV, this time with CV160. By default, CV160 is set to 0, but can be changed to any value from 0-2 to play a separate clip. These are all fixed length clips and will play once.

In addition to the whistles, there are two different styles of drain cocks, one that plays continuously, and one that plays timed to the exhaust chuffs. These are selectable through CV161 with a value of 0 or 1. By default, CV161 is set to 1 for the timed drain cocks.