



Bulletin: UP M10001 Series

Address 3
Manufacturer DCCSound
Project number UP M10000
Project version 2.1



EMD VR B Class fitted with 16-567 prime mover, source project.
Air horns: Leslie A125 / A200, dual or single, shift for options

Recordings by Michael Walters, editing and project build by Phil Dunlop.

Tweaking PM to better mimic first series v16 Diesels, Manual Transition

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Included sound files from DCCsound

Version history; development up through beta 1, converted to LS requirements via improved method, reduced hiss, beta 2 revised acceleration elements, beta 3 level loudness across all elements, slight bass boost, beta 4 discarded, beta 5 final levels and bass. v1.1 has milder accel schedule, holds below n8 until beyond step a4. v1.8 initial FT conversion, v2.5 full FT conversion, v3 re-master from original recording Feb 2018, M10000 version 1.0 adds on board Air Conditioning, door sounds, manual transition, dual Leslie horns, slow bell, v1.5 recut D45 and N46 to reduce abrupt RPM change, blend warmstart with idle, v2 incorporate "share" to control transition. add misc horns, dual A200, Leslie super Tyfon, v2.1 adds: APU, Compressor, Radiator Fan, Shift Mode (Disable A125 on f2).

Key	Function	Sound slots	Volume CVs	Volume values
F0	Front light			
F1	Gong Bell	20	411	128
F2	Leslie A125, Leslie A200 (shift to disable A125)	12, 13	347, 355	128, 128
F3	Open / Close Doors	5	291	128
F4	Air Conditioning	4	283	128
F5	AUX1(1)			
F6	AUX2 [1]			
F7	APU, 2 Speed	23	435	128

F8	16-567B w Manual Transition	1	259	128
F9	Disable brake sound, Drive Hold	2	267	128
F10	Independant Brake	11	339	64
F11	Dimmer			
F12	26-L IBV release	9	323	128
F13	Compressor, Early EMD	21	419	128
F14	EMD Radiator Fan	22	427	128
F15	Sanders Clyde-EMD	15	371	64
F16	Shift Mode			
F17	Leslie A125, Streamliner	12	347	128
F18	Leslie A200, Streamliner	13	355	128
F19	Dual Leslie A200	10	331	64
F20	Leslie Supertyphon S3L	7	307	128
F21	Not in use			
F22	Not in use			
F23	Not in use			
F24	Not in use			
F25	Not in use			
F26	Not in use			
F27	Not in use			
F28	Not in use			