



Doehler & Haass

Ivatt Class 2 MT

F key	Function	Volume CV (T= Timer CV)
F0	Lights on if fitted (direction dependent)	331 / 332
F1	Sound on: chuffs / hiss & blower	336
F2	Hooter playable	335
F3	Whistle playable	337
F4	Active brake * and 1 st brake valve sound	338
F5	Open draincocks	339
F6	Hooter long variable length	340 / 345
F7	Guard / Flange squeal (stat. / moving)	341
F8	Buffer clashing and clanking (only when moving)	
F9	Forced coasting sound	342
F10	Coal shovelling & Aux 1 (+ Aux 3 ^{**})	343
F11	Injector	344
F12	Coach doors (stationary)	333
F13	Coupler sound & Aux 6	346
F14	Hooter fancy shrill tone	347
F15	Safety valve	348
F16	Water fill (stationary)	T: 350
F17	Shunting mode w. auto coasting ^{***}	330
F18	Volume up	330
F19	Volume down	
F20	Aux 2 (+ Aux 4 ^{****})	
F21	Momentum off	
F22	No brake squeal	T: 359
F23	Sound fader	
F24	Forced heavy chuffs	
F25	Aux 5	
F26	Reserved	
F27	Light Dimming if fitted	
F28	Reserved	CV #
		334
Brake	Brake squeal sound	368
Brake	2 nd & 3 rd brake valve sound	391
*	Deceleration value (replaces CV4 on active brake	Brightness
**	Aux 3 flicker effect (solder pad)	461
***	Acceleration / deceleration in shunting mode:	62
****	Aux 4 preset for Seuthe (solder pad)	Intensity 463