	SD080 - Class 57 Diesel									
F#	**Spot Sound Description**	**Mode**								
F0	Headlight/Rear Lights	T								
F1	Sound Enable/Engine Start	T								
F2	Multiple Horns (6)	M	F2a_Low_Short	F2b_High_Short	F2c_Low_High	F2d_High_Low	F2e_Low_High_Low	F2f_High_Low_High	UNUSED	UNUSED
F3	Multiple Horns Fancy (3)	M	F3a_Low_High_Echo	F3b_Fancy 1	F3c_Fancy 2	UNUSED	UNUSED	UNUSED	UNUSED	UNUSED
F4	Brake	M								
F5	Notch up	M								
F6	Notch Down	M								
F7	Return to Idle	M								
F8	Thrash	T								
F9	Diesel Cold Start overide operation of F1, until disabled.	T								
F10	Compressor (Manual)	T								
F11	Wipers	T								
F12	Spirax Valve	T								
F13	Air Release	M								
F14	Flange Squeal	T								
F15	Door_slam	M								
F16	AWS Bell	M								
F17	AWS Horn	M								
F18	Primer	T								
F19	Guards_Whistle	M								
F20	*Detonators	T								
F21	**Aux1**	**T**								
F22	**Aux2**	**T**								
F23	**Aux 3**	**T**								
F24	**Aux 4**	**T**								
F25	**Shunt Mode**	**T**								
F26	**Creep Mode**	**M**								
F27	**Dynamic Brake**	**M**	**M = Momentary Action**							
F28	**AFC Enable**	**T**	**T = Toggle On/Off**							

*F20 Detonators only functions if the loco is in operation between SS5 - SS75. The detenation rate will increase/decrease depending on the loco speed.

Please refer to the main HM7000 Series Decoder Reference Manual for further information