

## SD050 - TT Class 50 Diesel

F#	Spot Sound Description	Mode									
F0	Headlight/Rear Lights	T									
F1	Sound Enable/Engine Start	T									
F2	Multiple Horns	M	F2a_50_High_Low_Short	F2b_50_Low_High_Short	F2c_50_High_Short	F2d_50_Low_Short	UNUSED	UNUSED	UNUSED	UNUSED	
F3	Multiple Horns Fancy	M	F3a_50_High_Low_Long	F3b_50_Low_High_Long	F3c_50_High_Low_High_Long	F3d_50_Low_High_Low_Long	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 override operation of F1, until disabled.	T									
F10	Radiator Fan	T									
F11	Air Release	M									
F12	Spirax Valve	T									
F13	Traction Motor Blowers	T									
F14	Flange Squeal	T									
F15	Oil Premier	M									
F16	Cab Door	M									
F17	BIS Firebell	M									
F18	Guards Whistle	M									
F19	Lift Pump	T									
F20	Buffering Up	M									
F21	<b>Directional Headcode Lights Off</b>	<b>T</b>									
F22	<b>Directional Red Lights Off</b>	<b>T</b>									
F23	<b>*Cab Light</b>	<b>T</b>									
F24	<b>Headlight</b>	<b>T</b>									
F25	<b>Shunt Mode</b>	<b>M</b>									
F26	<b>Creep Mode</b>	<b>M</b>									
F27	<b>Dynamic Brake</b>	<b>M</b>	<b>M = Momentary Action</b>								
F28	<b>AFC Enable</b>	<b>T</b>	<b>T = Toggle On/Off</b>								

\*NOTE - F23 Cab Light only works when the loco is stationary. It will automatically switch off when in motion and switch on again when the loco comes to rest.

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