

SD077 - Merchant Navy Class Steam - ASU Fitted

F#	Spot Sound Description	Mode								
F0	Headlight/Rear Lights (If fitted)	T								
F1	Sound On / Off	T								
F2	Multiple Whistles (5)	M	F2a_2_Toots	F2b_Medium_Multiple	F2c_Medium_Single	F2d_Short_2_Tone	F2e_Short_Single	UNUSED	UNUSED	UNUSED
F3	Multiple Whistles (4)	M	F3a_Long_Fancy	F3b_Very_Long	F3c_Distant	F3d_Fast_Passing	UNUSED	UNUSED	UNUSED	UNUSED
F4	Brake	M								
F5	Cylinder Cock	T								
F6	Wheel Slip (Sound is only played when F1 is ON)	T								
F7	Coal Shovelling	T								
F8	Injector	T								
F9	Safety Valve	T								
F10	Guards Whistle	M								
F11	Coupling	M								
F12	Carriage Brake Squeal	M								
F13	Flange Squeal	T								
F14	Blower	T								
F15	Door Slamming	T								
F16	*Detonators	T								
F17	Blow Down	T								
F18	Westinghouse Pump	T								
F19	Water Fill	T								
F20	Toggle Sound Mode between "Chuffing" and "Coasting"	T								
F21	Aux1	T								
F22	Aux2	T								
F23	Aux 3	T								
F24	Aux 4 - Steam Off	T								
F25	Shunt Mode	T								
F26	Creep Mode	M								
F27	Dynamic Brake	M	M = Momentary Action							
F28	AFC Enable	T	T = Toggle On/Off							

NOTES -

*F16 Detonators only functions if the loco is in operation between SS5 - SS75. The detonation rate will increase/decrease depending on the loco speed.

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