

## SD074 - Saint Class Steam

F#	Spot Sound Description	Mode								
<b>F0</b>	Headlight/Rear Lights (If fitted)	T								
<b>F1</b>	Sound On / Off	T								
<b>F2</b>	Multiple Whistles (4)	M	F2a_Short_Burst	F2b_Short_medium	F2c_Short_Toot	F2d_Short_Medium_Burst	UNUSED	UNUSED	UNUSED	UNUSED
<b>F3</b>	Multiple Whistles (4)	M	F3a_Long_Fancy	F3b_Long_Fancy_2	F3c_Long_Fancy_Burst	F3d_Multiple_Blasts	UNUSED	UNUSED	UNUSED	UNUSED
<b>F4</b>	Brake	M								
<b>F5</b>	Cylinder Cock	T								
<b>F6</b>	Wheel Slip	T								
<b>F7</b>	Coal Shovelling	T								
<b>F8</b>	Injector	T								
<b>F9</b>	Safety Valve	T								
<b>F10</b>	Guards Whistle	M								
<b>F11</b>	Coupling	M								
<b>F12</b>	Carriage Brake Squeal	M								
<b>F13</b>	Flange Squeal	T								
<b>F14</b>	Blower	T								
<b>F15</b>	Door Slamming	M								
<b>F16</b>	Fireman's Breakfast	T								
<b>F17</b>	Blow Down	T								
<b>F18</b>	Water Fill	T								
<b>F19</b>	Buffering Up	M								
<b>F20</b>	Toggle Sound Mode between "Chuffing" and "Coasting"	T								
<b>F21</b>	<b>Aux1</b>	<b>T</b>								
<b>F22</b>	<b>Aux2</b>	<b>T</b>								
<b>F23</b>	<b>Aux 3</b>	<b>T</b>								
<b>F24</b>	<b>Aux 4</b>	<b>T</b>								
<b>F25</b>	<b>Shunt Mode</b>	<b>T</b>								
<b>F26</b>	<b>Creep Mode</b>	<b>M</b>								
<b>F27</b>	<b>Dynamic Brake</b>	<b>M</b>	<b>M = Momentary Action</b>							
<b>F28</b>	<b>AFC Enable</b>	<b>T</b>	<b>T = Toggle On/Off</b>							

**Note:** For an improved chuff to wheel revolution, enable the complex speed curve instead, (values held in CV67 - CV94) by adding a value of 16 to CV29.

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