



Doehler & Haass

## Thompson A2/3Era 4/5

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