

DCCSound functions

Suitable for Zimo MS decoders



Railways of Australia

Railways of New South Wales

Sound functions – NSWGR 44 class



Decoder address: _____

- | | |
|-----------|--------------------------|
| F0 | Headlight |
| F1 | Prime-mover |
| F2 | Long horn |
| F3 | Coupler |
| F4 | Dynamic brake |
| F5 | <i>Speed hold</i> |
| F6 | <i>Brake application</i> |
| F7 | Shunting mode |
| F8 | Handbrake |
| F9 | Short horn |
| F10 | Curve squeal |
| F11-14 | Aux 1-4 |
| F15 | Headlight dimmer |
| F16 | Sanders |
| F17 | Condensate release |
| F18 | Cab door |
| F19 | Mute |
| F20 | Vol + |
| F21 | Vol - |

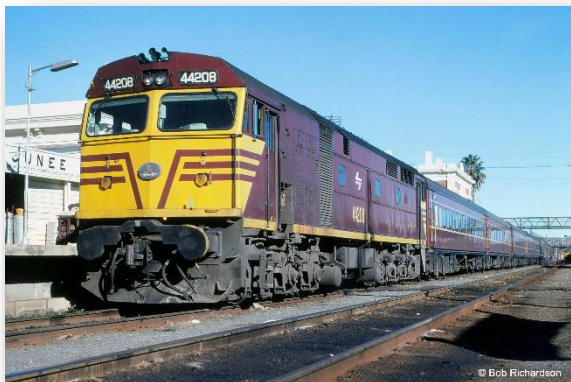
Sound functions – NSWGR 45 class



Decoder address: _____

- F0 Headlight
- F1** Prime-mover
- F2 Long horn
- F3 Coupler
- F4 Dynamic brake
- F5 *Speed hold*
- F6 *Brake application*
- F7 Shunting mode
- F8 Handbrake
- F9 Short horn
- F10 Curve squeal
- F11-14 Aux 1-4
- F15 Headlight dimmer
- F16 Sanders
- F17 Condensate release
- F18 Cab door
- F19 Mute
- F20 Vol +
- F21 Vol -

Sound functions – NSWGR 442 class



Decoder address: _____

- | | |
|-----------|--------------------------|
| F0 | Headlight |
| F1 | Prime-mover |
| F2 | Long horn |
| F3 | Coupler |
| F4 | Dynamic brake |
| F5 | <i>Speed hold</i> |
| F6 | <i>Brake application</i> |
| F7 | Shunting mode |
| F8 | Handbrake |
| F9 | Short horn |
| F10 | Curve squeal |
| F11-14 | Aux 1-4 |
| F15 | Headlight dimmer |
| F16 | Sanders |
| F17 | Condensate release |
| F18 | Cab door |
| F19 | Mute |
| F20 | Vol + |
| F21 | Vol - |

Railways of Queensland

Railways of South Australia

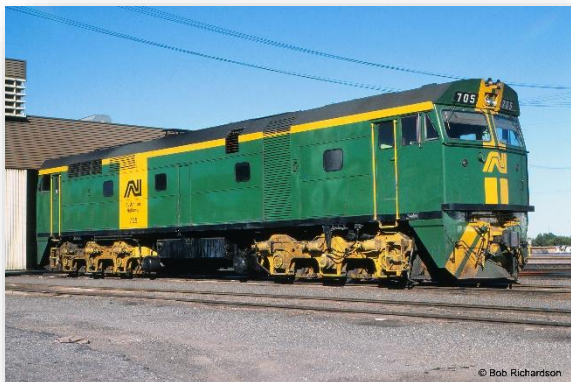
Sound functions – SAR 600 class



Decoder address: _____

- F0 Headlight
- F1** Prime-mover
- F2 Long horn
- F3 Coupler
- F4 Dynamic brake
- F5 *Speed hold*
- F6 *Brake application*
- F7 Shunting mode
- F8 Handbrake
- F9 Short horn
- F10 Curve squeal
- F11-14 Aux 1-4
- F15 Headlight dimmer
- F16 Sanders
- F17 Condensate release
- F18 Cab door
- F19 Mute
- F20 Vol +
- F21 Vol -

Sound functions – SAR 700 class



Decoder address: _____

- F0 Headlight
- F1** Prime-mover
- F2 Long horn
- F3 Coupler
- F4 Dynamic brake
- F5 *Speed hold*
- F6 *Brake application*
- F7 Shunting mode
- F8 Handbrake
- F9 Short horn
- F10 Curve squeal
- F11-14 Aux 1-4
- F15 Headlight dimmer
- F16 Sanders
- F17 Condensate release
- F18 Cab door
- F19 Mute
- F20 Vol +
- F21 Vol -

Sound functions – SAR 930 class



Decoder address: _____

- F0 Headlight
- F1** Prime-mover
- F2 Long horn
- F3 Coupler
- F4 Dynamic brake
- F5 *Speed hold*
- F6 *Brake application*
- F7 Shunting mode
- F8 Handbrake
- F9 Short horn
- F10 Curve squeal
- F11-14 Aux 1-4
- F15 Headlight dimmer
- F16 Sanders
- F17 Condensate release
- F18 Cab door
- F19 Mute
- F20 Vol +
- F21 Vol -

*Trainorama 8 pin

Sound functions – SAR 930 class



Decoder address: _____

F0	Headlight
F1	Prime-mover
F2	Long horn
F3	Coupler
F4	Dynamic brake
F5	<i>Speed hold</i>
F6	<i>Brake application</i>
F7	Shunting mode
F8	Handbrake
F9	Short horn
F10	Curve squeal
F11	Numberboards
F12	Marker lights (directional)
F13	-
F14	-
F15	Headlight dimmer
F16	Sanders
F17	Condensate release valve
F18	Cab door
F19	Mute
F20	Vol +
F21	Vol –

*Trainorama 21 pin

Sound functions – SAR 930 class



Decoder address: _____

F0	Headlight
F1	Prime-mover
F2	Long horn
F3	Coupler
F4	Dynamic brake
F5	<i>Speed hold</i>
F6	<i>Brake application</i>
F7	Shunting mode
F8	Handbrake
F9	Short horn
F10	Curve squeal
F11	Numberboards
F12	White marker lights (directional)
F13	Red marker lights (directional)
F14	-
F15	Headlight dimmer
F16	Sanders
F17	Condensate release valve
F18	Cab door
F19	Mute
F20	Vol +
F21	Vol –

*Auscision 21 pin

Railways of Tasmania

Railways of Victoria

Sound functions – VR F class



Decoder address: _____

- F0 Headlight
- F1** Prime-mover
- F2 Long horn
- F3 Coupler
- F4 Engine priming
- F5 *Speed hold*
- F6 *Brake application*
- F7 Shunting mode
- F8 Cold start (press before F1)
- F9 Short horn
- F10 Curve squeal
- F11-14 Aux 1-4
- F15 Headlight dimmer
- F16 Sandbox lid
- F17 Taildisc
- F18 Cab door
- F19 Mute
- F20 Vol +
- F21 Vol -

Sound functions - VR RT class



Decoder address: _____

- | | |
|-----------|----------------------------------|
| F0 | Headlight |
| F1 | Prime-mover start-up & shut-down |
| F2 | Long horn |
| F3 | Coupler |
| F4 | - |
| F5 | <i>Speed hold</i> |
| F6 | <i>Brake application</i> |
| F7 | Shunting mode |
| F8 | Handbrake |
| F9 | Short horn |
| F10 | Curve squeal |
| F11-14 | Aux 1-4 |
| F15 | Windscreen wiper |
| F16 | Sander box |
| F17 | Taildisc |
| F18 | Cab door |
| F19 | Mute |
| F20 | Vol + |
| F21 | Vol - |

Railways of Western Australia

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