

# WHEELTAPPERS DCC SOUNDS

## NER ES1 Version 5 Decoders

| F Key | Description             | Feature                         |
|-------|-------------------------|---------------------------------|
| F0    | Lights ON/OFF           |                                 |
| F1    | Start/Cab door/Shutdown | Fade sound while driving        |
| F2    | Horn 1                  |                                 |
| F3    | Horn 2                  |                                 |
| F4    | Change to 3rd Rail*     |                                 |
| F5    | Loco Brake              | CV179 adjusts braking intensity |
| F6    | Train Brake             | CV180 adjusts braking intensity |
| F7    | Pantograph/Power start  | Turn on F1 first                |
| F8    | One press uncoupling    |                                 |
| F9    | Curve squeal⌘           | Speed dependant at low speed    |
| F10   | Cab door*               |                                 |
| F11   | Wagon buffer clash⌘     | Speed dependant at low speed    |
| F12   | Rail Noise⌘             | Latching                        |
| F13   | Compressor              | Latching                        |
| F14   | Hand brake*             |                                 |
| F15   | Sanding valve           | Latching                        |
| F16   | WHP                     | Latching                        |
| F17   | Fan                     | Latching                        |
| F18   | Detonators⌘             |                                 |
| F19   | Cab lights*             |                                 |
| F20   | Not used                |                                 |
| F21   | Not used                |                                 |
| F22   | Not used                |                                 |
| F23   | Not used                |                                 |
| F24   | Not used                |                                 |
| F25   | Not used                |                                 |
| F26   | Not used                |                                 |
| F27   | Not used                |                                 |
| F28   | Not used                |                                 |
| F29   | Not used                |                                 |
| F30   | Not used                |                                 |
| F31   | Not used                |                                 |

\* Does not work when loco is moving.

⌘ Only works when loco is moving.

The feature marked 'Alternate' can play different sounds when pressed to add variety.

Latching means that the sound will come on when the F key is pressed and continue until the F key is pressed again.