WHEELTAPPERS DCC SOUNDS

BR Class 31

Brush Type 2
Built Brush Traction
Built: 1957-1962
Engine: EE 12SVT
Traction motors: 4 Brush TM73
Wheel arrangement: A1A-A1A
Weight: 106-108 Tons
Tractive effort: 35,900lbf



F Key	Description	Feature
F0	Marker lights	Directional
F1	Drive sound ON/OFF	
F2	Horn high	Latching
F3	Horn low	Latching
F4	Buffer clash/coupling	Set before buffering up/coupling hook
F5	Brake application normal	CV179 adjusts braking intensity
F6	Emergency Brake	CV180 adjusts braking intensity
F7	Sanding valve	Latching
F8	Automatic uncoupling	
F9	Curve squeal⌘	Speed dependant at low speed
F10	Guards whistle*	
F11	Wagon buffer clash⌘	Speed dependant at low speed
F12	Radiator fan	Latching
F13	Wipers	Latching
F14	Exhauster	Latching
F15	Compressor	Latching
F16	Load mode Heavy	
F17	Load mode Light engine, light load	
F18	Detonators⌘	
F19	Cab light*	
F20	One tail light	
F21	Train mode	
F22	AWS Bell	
F23	AWS Horn⌘	
F24	Engine room lights/Parking lights*	Accurascale only
F25	Cab door*	
F26	Hight Intensity Head light	Not Bachmann Deluxe or Accurascale normal
F27	Parking lights*	Accurascale only single light
F28	Network rail spots	Accurascale only

*** Does not work when loco is moving.**
⌘ Only works when loco is moving or on curves with Accurascale model.
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.