

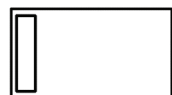


Our Famous GOOF PROOF NO
Questions Asked Warranty

WOWKits

1740 (WDK-BOW-3) HO-Scale Bowser
DCC Sound Conversion Kit

Included in this WOWKit:



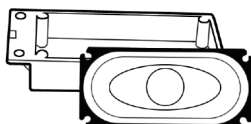
WOW121-Diesel

+



KA4 Keep-Alive™

+



INT-SH1 and
WOWSpeaker Kit

This WOWKit will fit the following Bowser engines:

C-636

- WOWKits provide everything needed for a complete sound installation. Get total confidence and convenience in one package.
- Each WOWKit has been engineered for a perfect fit in your loco.
- Anyone can get **Easy, Clean, Professional** results using WOWKits.
- WOWKits make sound installation as easy as a walk in the park.
- The TCS website features step-by-step, installation pictures, and instructions for each WOWKit.
- Enjoy the awesome, CD-Quality, WOWSound experience!

Version 4



For complete installation images visit our website at
www.tcsdcc.com



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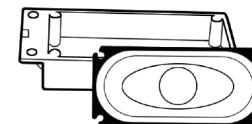
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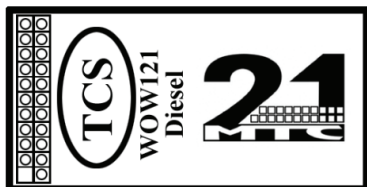


Default Decoder Button Uses

Function Button	Feature	Function Button	Feature
1	Bell	10	Manual Notch Up
2	Horn - Long Toot	11	Manual Notch Down
3	Horn - Short Toot	12	Prime Mover On/Off
4	Horn - Quill	13	Coupling Sound
5	Dynamic Brakes	14	Uncoupling Sound
6	Brake Release	15	Mainline/Switching Momentum
7	Train Brake (20% Per Press)	16	Crew Alert On/Off
8	1x Press: Mute/Unmute 2x Presses: Toggle light & sound mode 4x Presses: Enter Audio Assist®	17	Windshield Wipers
9	Rotate Horn/Bell	18	Airspitter

WOW121-Diesel Pinout

CAM	1	22	Track R (Red)
Not Used	2	21	Track L (Black)
Function 6	3	20	Ground (GND)
Function 4 (Pink)	4	19	Motor (+) (Orange)
Not Used	5	18	Motor (-) (Gray)
Not Used	6	17	Function 5
FO Rev (Yellow)	7	16	+12V (Blue)
FO Fwd (White)	8	15	Function 1 (Green)
Speaker (+)	9	14	Function 2 (Violet)
Speaker (-)	10	13	Function 3 (Brown)
Index	11	12	+5V (VCC)



Note: The one blocked pin on the diagram above, this corresponds to the index in the diagram to the left. On your decoder the index pin hole is blocked on the connector to prevent reversed installation.

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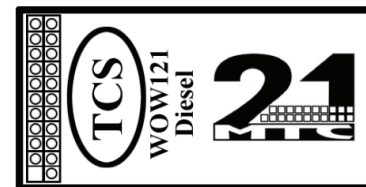
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