**TCS**®

# WOWKits

**1920 WSK-WAL-1**

| Scale | Functions | Function Rating | Continuous/Peak |
|-------|-----------|-----------------|-----------------|
| HO | 8 | 100 mA | 1.3 /2.0 Amp |

## HO-Scale Walthers DCC Sound Conversion Kit

**Included in this WOWKit:**



WOW121-Steam + P2K-MB1 Motherboard Includes Onboard Keep-Alive® + UNIV-SH3-C Speaker Kit
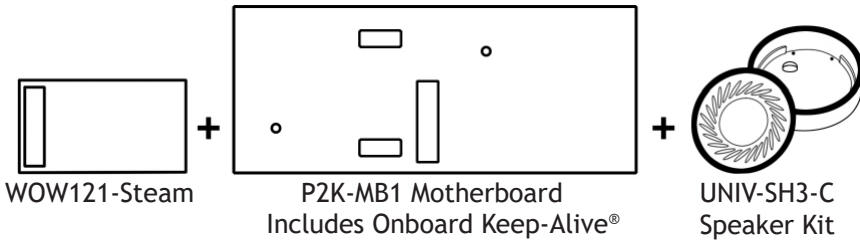
### This WOWKit will fit the following Walthers engines:

| Proto 2000 0-8-0 | Proto 2000 0-6-0 |
|------------------|------------------|

WOWKits provide everything needed for a complete sound installation. Each WOWKit has been **engineered** for a **perfect fit** to provide you with **Easy**, **Clean**, **Professional** results.

- **WOWSound is the only Load-Based Auto-Notching DCC sound decoder.**

- **Audio Assist®** (Patent Pending) **for easy configuration of your decoder.**

- **Now with Chuffinity, the most realistic steam locomotive sound ever produced.**

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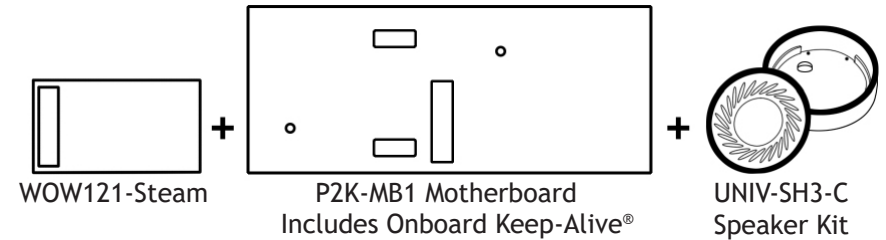**1920 WSK-WAL-1**

## Default Decoder Button Uses

| Function Button | Feature | Function Button | Feature |
|---|---|---|---|
| 0 | Generator | 10 | Johnson Bar Down |
| 1 | Bell | 11 | Johnson Bar Up |
| 2 | Whistle - Long Toot | 12 | Injector |
| 3 | Whistle - Short Toot | 13 | Air Pump |
| 4 | Whistle - Pre-Recorded Quill | 14 | Blower |
| 5 | Cylinder Cocks | 15 | Idling Sounds |
| 6 | Brake Release | 16 | Horn |
| 7 | Apply Brakes (20% Per Press) | 17 | Shovelling |
| 8 | 1x Press: Mute/Unmute 2x Presses: Toggle light & sound mode 4x Presses: Enter **Audio Assist®** | 18 | Blow Down |
| 9 | Rotate Whistle/Bell | | |

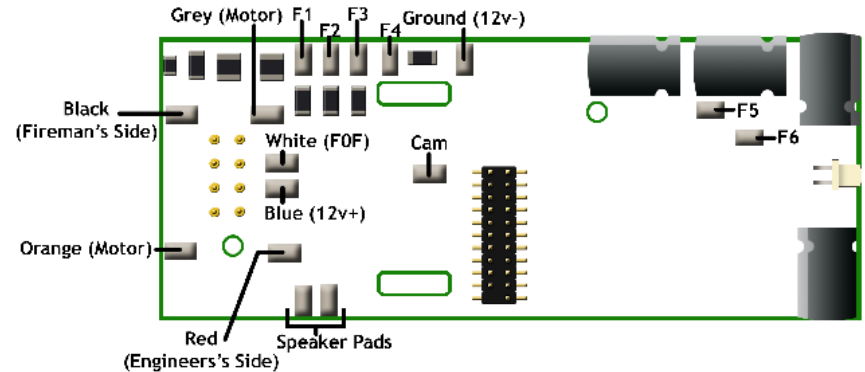## P2K-MB1 Motherboard Wiring Diagram
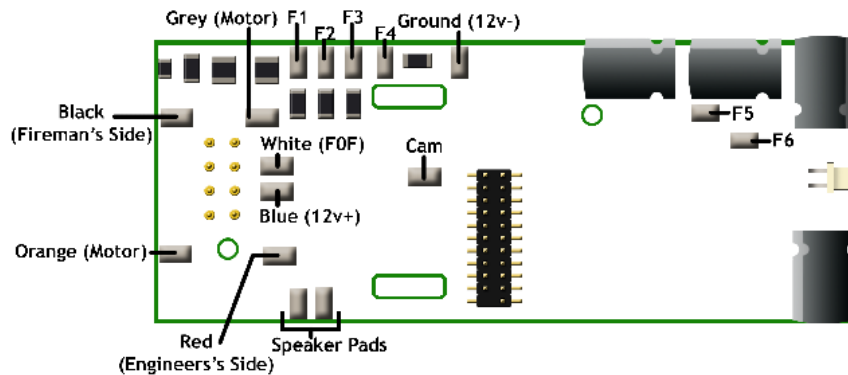


NOTE: All solder pads have in-line resistors for LED's.

For complete **installation images** and
**full documentation** visit our website at
**www.tcsdcc.com**