Our Famous GOOF PROOF Warranty

1543 **P2K-MB1**

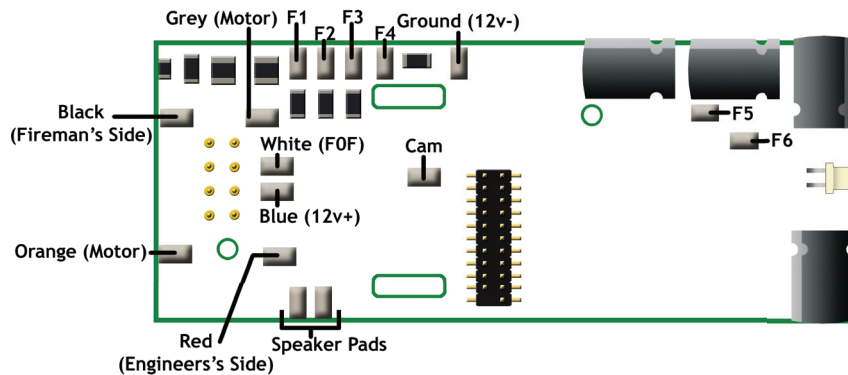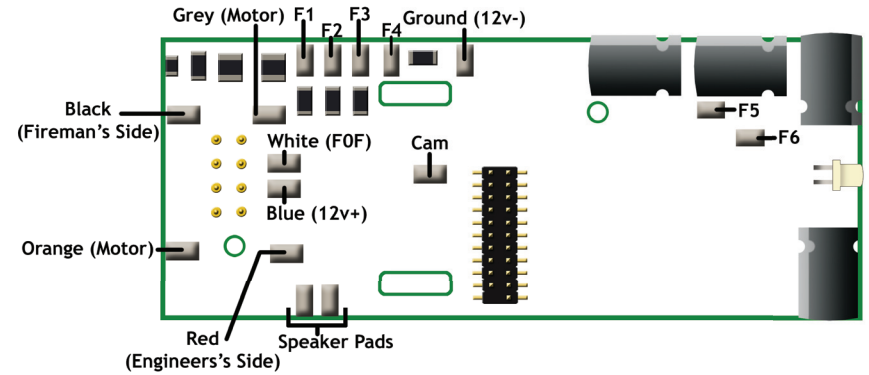| Scale	Pairs well with
HO	WOW121-Steam and EU621

Dimensions 2.9"x1.19"x.32" or 73.7mm x 30.2mm x 8.13mm

This motherboard is designed to replace the original lighting board in Life-Like P2K Steam engines including the 0-6-0 and 0-8-0. Included on this motherboard is a KA3 Keep-Alive™ for smooth operation over troublesome tracks and a rear LED light. All solder pads have in-line resistors for LED's. Pair with a WOW121 for unparalleled sound and interruption free performance.

NOTE: This product does not function without a 21-pin decoder.

WIRING DIAGRAM

Grey (Motor) F1 F2 F3 F4 Ground (12v-)
Black (Fireman's Side)
White (F0F)
Cam
F5
F6
Orange (Motor)
Blue (12v+)
Red (Engineers's Side)
Speaker Pads

For full installation instruction visit the
http://www.tcsdcc.com/HO_Installs

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WARRANTY PROCEDURE: All decoders are covered by a one year, goof proof warranty. **Please return in a small box.**
1. You MUST register the failed decoder on our website at www.tcsdcc.com. If you do not have access to a computer you MUST call to register your warranty at: **(267) 733-3408**
2. Print out a copy of the Warranty Registration and include it in the box with the decoder(s).
3. Return decoder(s) directly to us using the address below.

Compatible with NMRA DCC standards.   Made by **TCS** in the USA.

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