



Our Famous
GOOF PROOF Warranty

1627 WM-MB1

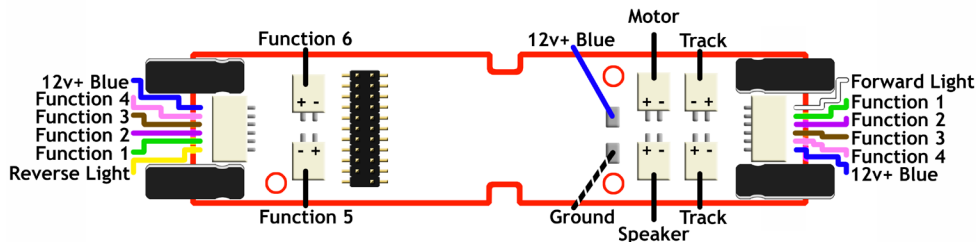
Scale	Pairs well with
HO	WOW121-Diesel and EU621

Dimensions 2.87"x0.69"x0.55" or 73mm x 17.4mm x 13.9mm

This motherboard is specifically designed to replace the original lighting board in the Walther's Mainline ES44 GEVo diesel locomotive. Included on this motherboard is a KA2 Keep-Alive™ for smooth operation over troublesome tracks. Pair with a WOW121 for unparalleled sound and interruption free performance.

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

WIRING DIAGRAM



All Lighting outputs have onboard resistors for use with LED's

Do not attach bulbs for lighting

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



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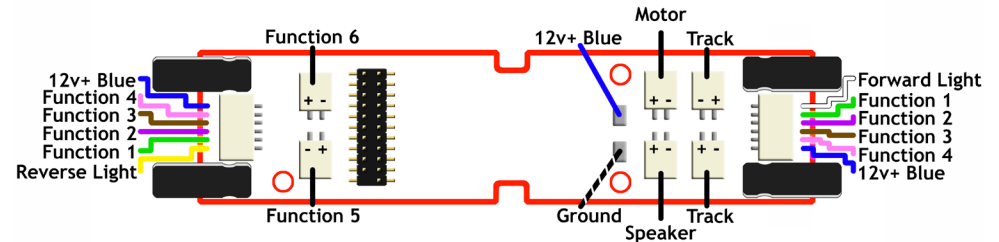
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WARRANTY PROCEDURE: All decoders are covered by a one year, goof proof, warranty. **Please return in a small box.**

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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Train Control Systems
P.O. Box 341
845 Blooming Glen Rd.
Blooming Glen, PA 18911



Phone **215-453-9145**
Fax **215-257-0735**
Email tcs@tcsdcc.com
Web www.tcsdcc.com

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