



GOOF-PROOF WARRANTY PROCEDURE:

All decoders are covered by a one year, goof proof, warranty.
You **MUST** register the failed decoder on our website at www.tcsdcc.com.
Follow the instructions on the web site before returning any decoders to TCS.
Please return in a small box.

WOWKits

| | | | | |
|------------------|-------|-----------|-----------------|-----------------|
| 1774 (WDK-ATL-2) | Scale | Functions | Function Rating | Continuous/Peak |
| | HO | 8 | 100 mA | 1.3 /2.0 Amp |

HO-Scale Atlas DCC Sound Conversion Kit

Included in this WOWKit:



This WOWKit will fit the following Atlas engines:

| | |
|---------------|-----------|
| GE DASH 8-32B | ALCO RS-1 |
| EMD MP15DC | GE C30-7 |
| ALCO RS 32/36 | GE U23B |
| GE DASH 8-32B | FM H16-44 |

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 decoder configuration.

Enjoy the awesome, CD-Quality, WOWSound experience!



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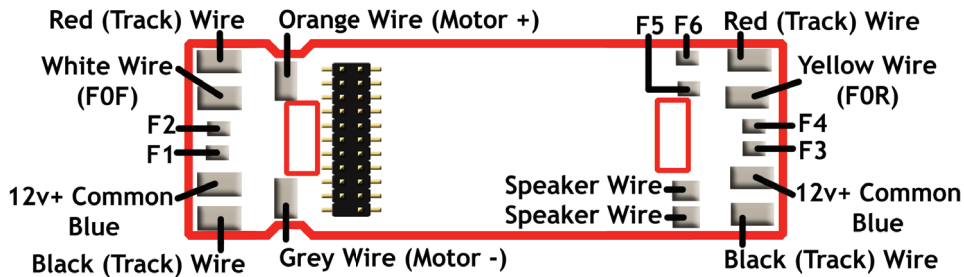
Enjoy the awesome, CD-Quality, WOWSound experience!



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 |

AK-MB1 Motherboard Wiring Diagram



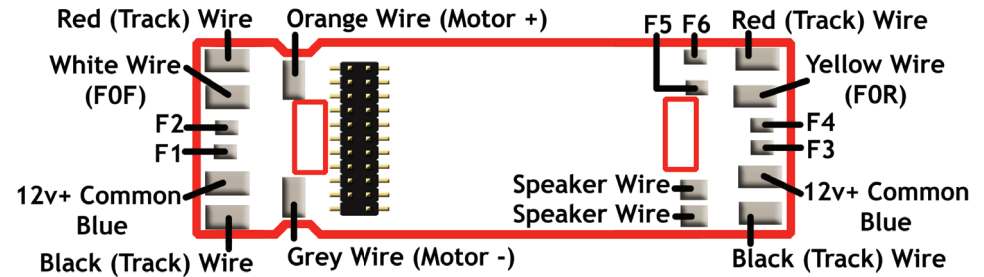
For LED's: All output functions have built-in resistors for LED's. Simply solder the negative lead from your LED to one of the function output pads (FOF-F6) and then solder the positive lead to the 12v+ Common.

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

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