

ARROW BOARDS

LOW COST, LOW POWER, HIGH VISIBILITY.

NEXT GENERATION SOLAR-ASSISTED ARROW BOARD

The Next Generation Solar-Assisted Arrow Board is a sophisticated, low operating cost arrow board. The revolutionary low power draw controller and LED lamps provide maximum visibility at all times while directing traffic through construction zones.

This system is powered by a battery bank of sealed cutting edge, maintenance-free batteries that are hidden inside the trailer deck, charged by a top-mounted, shadow free solar panel. Available with 15 or 25 lights, the Arrowmaster $^{\text{\tiny{M}}}$ conforms to the Next Generation M90.

It's what you've come to expect from the only manufacturer of transportation safety products that combines Integration + Intelligence to solve problems and increase passenger and worker safety.

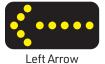




PRODUCT FEATURES

- Battery: Two 12V 18AH sealed maintenance-free batteries hidden inside the trailer deck for theft resistance
- Solar Panel: Single, top-mounted unit in constant horizontal position
- Lamp: Fully sealed, 5" PAR 46 LED with high-impact plastic hoods
- Sign Panel: Full-sized 48"×96" all-aluminum construction
- Controller: On-board, self-contained controller with 7 modes of operation and lockable box
- Frame Construction: Fully welded with 2,000-lb axle, 1,500-lb leaf springs, roller bearings, and hubs
- Tandem Tow: Available
- Removable Tongue: Designed for safety and security
- Hitch: 2" ball standard pintle ring available as an option
- Battery Charger: Each unit comes standard with a battery charger
- 5-year standard warranty
- HS2X Connected Arrow Board Options available

15-LIGHT AND 25-LIGHT DISPLAY MODES











Caution/ Warning Bar

Four Point/ Corner Caution





Sequencing Arrow Right









Sequencing Chevron Right (25-Light Model Only)















Sequencing Arrow Left

Sequencing Chevron Left (25-Light Model Only)

Double Diamond Mode (25-Light Model Only)

AMBER LED LAMP

The 5" amber PAR 46 LED lamp is a sophisticated, high-output, low-power consumption, sealed-beam lamp that provides for a lamp life unparalleled by other conventional arrow board lamps. The lamp is backed by a five-year warranty.

SOLID STATE CONTROLLER

The solid state controller incorporates autotrack, an automatic full-time tracking system that adjusts the lamp intensity to the ambient light conditions.



SPECIFICATIONS

Model No.	15-Light	25-Light
Shipping Weight	1,080 lbs	1,110 lbs
Tongue Weight (Panel Down)	95 lbs	100 lbs
Tongue Weight (Panel Up)	150 lbs	155 lbs
Length	95"	95"
Width	96"	96"
Traveling Height	86"	86"
Operation Height	136"	136"
Solar Panel Watts	50 Watts	50 Watts
Sign Panel Size	48"× 96"	48"×96"
Number of Batteries	2	2
Battery Type	12V 22AH wired in parallel	12V 22AH wired in parallel
Tire Size	P185/70R14	P185/70R14
WAAW15LED-STD-M90EZ	✓	
WAAW25LED-STD-M90EZ		✓







Transportation Supply LLC 1401 Lavaca Street #40, Austin, TX 78701 Phone: (866) 930-4604

Email: sales@trans-supply.com www.trans-supply.com