**Trailer Mounted Arrow Board M90 EZ** 

**Increase Passenger and Worker Safety** 

TRAFFIC SAFETY SUPPLY COMPANY

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# PRODUCT OVERVIEW PRODUCT NO. - DP07381

The NextGen 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.

#### FEATURES AND BENEFITS

- 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" x 96" all-aluminum construction sealed against the elements
- Controller: On-board self-contained controller with 7
  modes of operation and lockable box
- Frame Construction: Fully welded with 2,000-Ib axle, 1,500-Ib 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



The specifications provided are approximate and subject to change. Graphics and illustrations are intended for illustrative purposes only.



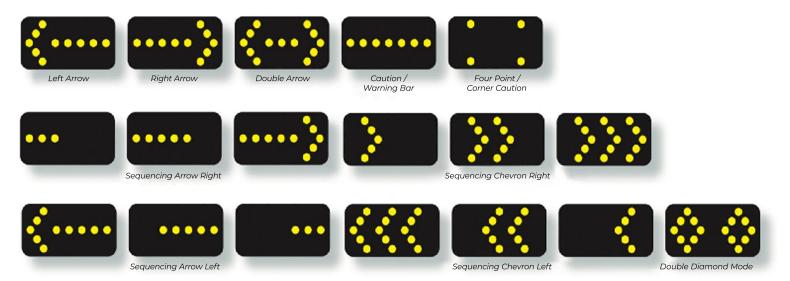


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### **25-LIGHT DISPLAY MODES**



## **SPECIFICATIONS**

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

# 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.





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