

CONNECTED ARROW BOARD – 15 LIGHTS ONTARIO

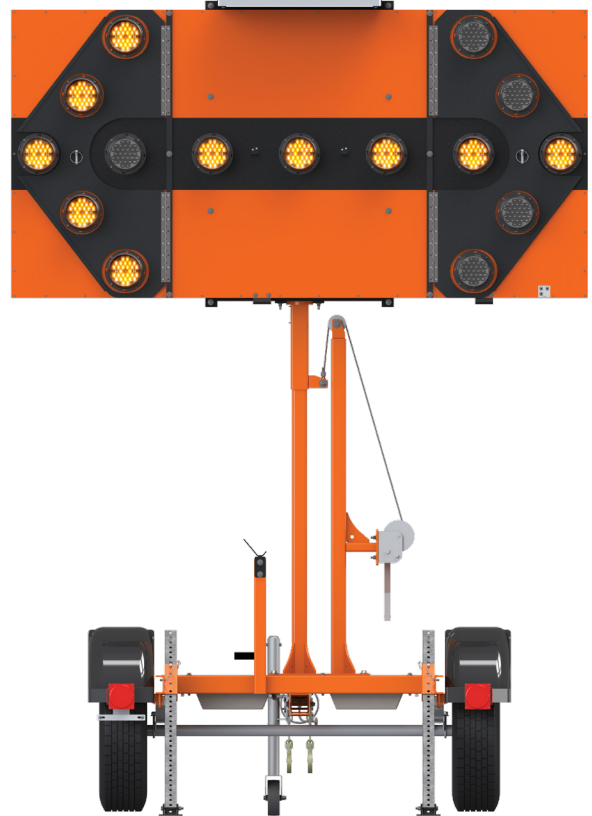


ST-4815-O

The only model with an orange reflective background, the ST-4815-O (TC-12) is approved by the Ministry of Transportation of Ontario. This arrow board clearly indicates lane closures on the road and online. Ver-Mac's connected arrow board automatically sends audible and visual alerts to Waze, letting motorists know an upcoming lane is closed.

Ver-Mac products support the Connected Work Zone (CWZ)* data-sharing specification to exchange lane closure information with government agencies and others relevant parties.

With its autonomy, connectivity and durable design, the ST-4815-O is an innovative, cost-effective option to secure your work zone.



FEATURES & BENEFITS

STEALTH TECHNOLOGY

- Maintenance-free batteries
- Anti-theft hidden battery compartment

V-SWITCH CONTROLLER

- Quickly select arrow patterns/mode with rotary switch
- Photocell with automatic adjustment
- Real-time arrow, solar & battery status

CONNECTED ARROW BOARD

INDICATES

- Lane closure start location
- Mode displayed on arrow board

COMMUNICATES INFORMATION

- Real-time audible and visual alert on Waze
- Compatible with some infotainment and navigation systems
- Supports CWZ* feeds

ACTIVITY LOG

- GPS location, ON/OFF, mode, status

MANAGE VIA JAMLOGIC

- Map and list view in JamLogic
- Remote asset management including location and battery monitoring even if it is turned OFF



DURABLE, EASY TO USE

SUPERIOR POWDER COATING FINISH

Impact, humidity, salt spray and rust resistant

4 ADJUSTABLE TELESAPAR LEGS

Stabilization and easy transportation

TONGUE WHEEL JACK

Easy and safe trailer setup

REMOVABLE TONGUE

Saves space for storage or locations with tight space

MANUAL LIFT MECHANISM

Robust winch for quick deployment

RUGGED INDEXED ROD MAST BRAKE

240° rotation (15° increments)

2-IN. (51 MM) COUPLER OR 3-IN. (76 MM) PINTLE EYE

For easy towing

DIAMOND PLATE PLATFORM

For safe and easy maintenance

SINGLE-MAST DESIGN

SAFER TO USE

EFFICIENT TRANSPORTATION & STORAGE

LOWER WIND DRAG, LOWER FUEL COSTS

QUICK AND EASY SETUP

ENERGY-EFFICIENT DESIGN

SOLAR PANELS

Provide maximum recharging year-round. Designed to run 12 months in most regions without manual charging

SOLAR REGULATOR

With high-efficiency MPPT to maximize solar energy harvesting

OPTIBRIGHT TECHNOLOGY

- Exclusive energy-efficient lens mold
- Easier lamp replacement
- Autonomous hassle-free

APPLICATIONS

- Highway construction
- Department of Transportation (DOT)
- City and county
- Utility projects
- Connected Work Zones



DISPLAY

- 15 LED lamps with OptiBright Technology and 2 back LED lights
- 28 LEDs per lamp
- Arrow board panel: 48 x 96 in. (1219 x 2438 mm)
- Arrow panel construction: Aluminum
- Highly-visible orange retroreflective sheeting background
- Flap system

DIMENSIONS AND WEIGHT

- Overall length: 134 in. (3415 mm)
- Overall width: 96 in. (2438 mm)
- Operating height: 135 1/2 in. (3442 mm)
- Traveling width: 70 in. (1788 mm)
- Traveling height: 93 in. (2362 mm)
- Weight (approx.): 920 lb. (420 kg)

OPTIONS

- Direction of the arrow board
 - Position of the arrow board (deployed or in transport mode)
- Other options are available to meet your needs.

WARRANTY

- 1 year on complete trailer
- 2 years on electronic components manufactured by Ver-Mac

