

ONTARIO MODEL



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, so you can opt to send lane closure information to government agencies and other relevant parties.

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

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

Monitor arrow, solar & battery status in real time

*Previously the Work Zone Data Exchange (WZDx)



APPLICATIONS

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





FEATURES & BENEFITS

DURABLE, EASY TO USE

STEALTH TECHNOLOGY

Maintenance-free batteries
Anti-theft hidden battery compartment

V-SWITCH CONTROLLER

Quickly select arrow patterns/mode with rotary switch

4 ADJUSTABLE TELESPAR 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 LESS 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 and hassle-free Photocell with automatic adjustment

SPECIFICATIONS

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 & WEIGHTS

- 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

- Compass to report heading in real time
- See deployment status (operational or transport mode)
- CWZ data-sharing feeds

Other options are available to meet your needs.

WARRANTY

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







