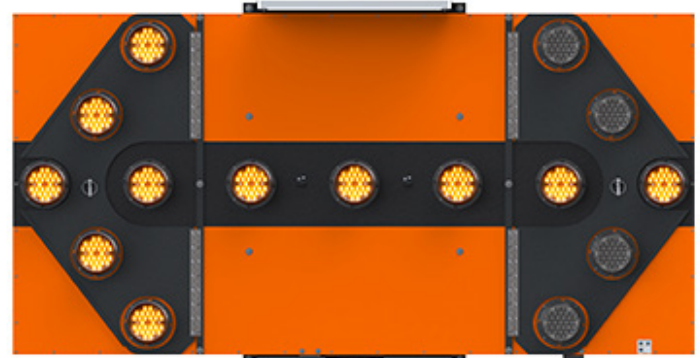


ST-4815-0 (TC-12)

TRAILER-MOUNTED ARROWBOARD



The ST-4815-0 (TC-12) is an MTO-approved trailer-mounted arrowboard that comes with LED lamps and an orange reflective sheeting background with a flap system for better visibility. It features an innovative single-mast design, a wireless V-Switch controller, Stealth Technology, and OptiBright Technology. It is wired to integrate with the Smart Arrowboard option. The unit combines energy-efficient designs and high-quality construction to provide the most reliable and cost-effective arrowboard on the market.



SKU: 33112368

DISPLAY

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

SMART ARROWBOARD OPTION

- Plug and play set up
- Lane Closure Start Location
- Mode displayed on arrow sign
- Road name & mile marker where deployed
- Direction of Traffic
- Side of road where deployed
- Ability to retrofit existing arrowboards

DIMENSIONS

- Overall length: 134 in. (3415 mm)
- Overall width: 96 in. (2438 mm)
- Operating height : 135.5 in. (3442 mm)
- Travelling height: 93 in. (2362 mm)
- Travelling width: 70 in. (1788 mm)

WARRANTY

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

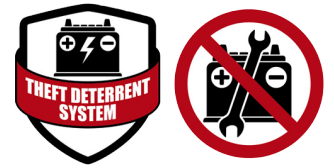
Contact us today for more information

T 800.661.7346 E info@atstraffic.ca

atstraffic.ca | Since 1966



Features



SINGLE-MAST DESIGN

- Arrowboard protected in travel position – safer to use and more efficient to store and transport
- Low center of gravity reduces wind drag – saving fuel costs
- Quick and easy to set up in tight work zones – saving time
- Angle the arrowboard independently towards traffic – safely set and turn arrowboard to traffic
- Easy maintenance platform – diamond plates make it easy and safe to perform maintenance

ENERGY-EFFICIENT DESIGN

- OPTIBRIGHT TECHNOLOGY – exclusive lens mold designed for super efficient energy consumption
- SOLAR PANELS – provide maximum solar recharging during all 4 seasons
- SOLAR REGULATOR – protects the batteries against overcharge, over-discharge and short circuits
- Designed to run 12 months in most regions without manual charging

OPTIONS

- Weatherproof battery charger
- Smart arrowboard
- Smart arrowboard retrofit

STEALTH TECHNOLOGY

- Sealed batteries prevents the equipment from shutting down due to lack of battery maintenance - filling batteries with water
- Utilizes sealed maintenance-free batteries stored in a cleverly hidden battery compartment
- Hidden storage compartment deters thieves from stealing batteries
- Ensures continuous performance of the equipment and reduces maintenance, repair and labor costs

HIGH-QUALITY CONSTRUCTION

- Powder coating superior finish – impact, humidity, salt spray and rust resistant
- 4 adjustable stabilizer legs – for trailer stabilization and easy transportation
- Tongue wheel jack – for easy and safe trailer set up
- Removable tongue – saves space for storage
- Manual lift mechanism – for quick deployment
- U-shaped cradle for arrowboard – for better support during transportation
- Rugged indexed rod mast brake – the arrow can be positioned on 209 degrees (17 degree increments)
- Heavy-duty plastic fenders – for durability and easy replacement
- Plastic battery box – to minimize battery corrosion
- 2-in. (51 mm) coupler or 3-in. (76 mm) pintle eye – for easy towing



V-SWITCH CONTROLLER

- Easy-to-use rotary switch to quickly select arrow pattern/mode
- Real-time arrow, solar and battery status
- Lockable control box for more security
- Photocell with automatic adjustment

Contact us today for more information

T 800.661.7346 E info@atstraffic.ca

atstraffic.ca | Since 1966

