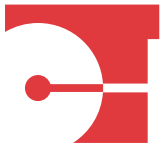


# 2017-18

## ON/OFF HIGHWAY

Switches & Controls





# Carling Technologies®

Innovative Designs. Powerful Solutions.

## *With decades of design and manufacturing experience,*

**Carling Technologies** is the market leader in transportation application switches & control modules providing solutions to most all major OEMs. Carling's switches are widely used and the most recognizable brand in the industry with unmatched quality and aesthetics. With over 95 years of design experience, Carling Technologies is also able to provide custom product solutions such as operator control modules and custom electronic controls, that are sure to meet the most stringent design requirements.



## CORPORATE LOCATIONS

Founded in 1920, there are few products that Carling Technologies hasn't turned "ON" and fewer industries that haven't turned to Carling for solutions. With ISO and TS registered manufacturing facilities and technical sales offices worldwide, Carling ranks among the world's largest manufacturers of circuit breakers, switches, PDU's, digital switching systems and electronic controls.



- Worldwide Headquarters, **Plainville, CT, USA**  
ISO9001:2008, ISO/TS16949:2009
- Carling Technologies Inc., **Brownsville, TX, USA**  
ISO14001:2004, ISO9001:2008, ISO/TS16949:2009
- Interruptores de Mexico, **Matchuala, SLP, Mexico**  
ISO14001:2004, ISO9001:2008, ISO/TS16949:2009

- Carling Technologies Ltd., **Exeter, Devon, England**  
ISO9001:2008, ISO/TS16949:2009
- Carling Technologies Asia-Pacific Ltd., **Tsimshatsui, Kowloon, Hong Kong**  
ISO9001:2008, ISO/TS16949:2009
- Carlingswitch Manufacturing Co., Ltd., **Zhongshan City, Guangdong, China**  
ISO14001:2004, ISO9001:2008, ISO/TS16949:2009



## SEALED SWITCHES

### ST-Series

#### Sealed Toggle Switch

Sealed toggle switch composed of dynamic silicone material that bonds to the metal toggle, pin and bushing, providing ideal sealing and protection.

- 1-2 Poles
- Ratings: 16A, 12/24V
- IP68 sealing protection
- Base accommodates up to 6 terminals



### V-Series

#### Sealed Rocker Switch

The V-Series Contura switches are well known for their cutting-edge design, high quality, maximum performance, and unmatched reliability.

- 1-2 Poles
- Ratings: Dry circuit up to 15A, 24VDC; 15A 125VAC; 10A 250VAC
- IP66 sealing protection
- Base accommodates up to 10 terminals
- Available as Full Switch or Actuator Only



### L-Series

#### Rocker Switch

Offers countless unique options for ratings, colors, illuminations and laser etched legends. Fits into industry standard mounting holes of 1.734" x .867" (44.0mm x 22.0mm).

- 1-2 Poles
- Ratings: up to 20A, 18VDC, 250VAC
- IP67 Sealing Protection Above Panel
- 12 Terminals



### BD-Series

#### Battery Disconnect

The battery disconnect switch is designed to minimize battery drain, ensure maintenance personnel safety, and when used in conjunction with a padlock, provide vehicle theft protection.

- 1 Pole
- Ratings: 100-250 Amps 12VDC/24VDC
- IP67 Sealing Protection
- Ergonomic Knob Actuator
- M10 Stud Termination



## CONTROL MODULES & CUSTOM SOLUTIONS

### V-Charger

Designed to charge tablets, e-readers, mobile and gaming devices, digital cameras, as well as other compatible electronic devices.

- Dual USB Charging Ports
- 3.15 Amps for Faster Charging
- 10,000 Operating Cycles per Port
- 12-24V Operating Voltage
- Protection for Internal Components



### L-Series Controls

- **LD-Series:** Dimmer Control with Fully Programmable Circuitry
- **LMR-Series:** Controls One or Two Mirrors and up to Four Separate Motors from One Easy-To-Operate Joystick
- **LW-Series:** Electronic Wiper Washer Control Combines Two Switches into One Self-Contained Unit Controlling Both Wash and Wipe Functions from a Single Location



### Custom Solutions

Carling Technologies prides itself in providing cutting edge technology to provide custom solutions to leading OEMs worldwide.

- Load Control Modules
- Operator Control Modules
- Multiplex System
- Keypads, Smart Switches, and Many Others





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