



### INNOVATION

Complete engineering, design and development capabilities.



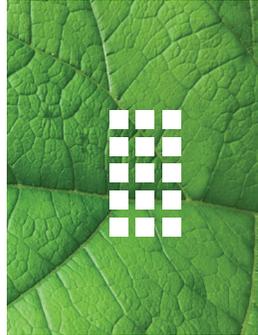
### MANUFACTURING

Manufactured using Bergstrom's World class manufacturing systems and processes.



### QUALITY

Designed, engineered and manufactured in the U.S. and China facilities.



[www.bergstrominc.com](http://www.bergstrominc.com)



#### World Headquarters

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+ 44 - 144-386-212

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+ 34 - 918-775-840

#### Asia-Pacific

Changzhou, Jiangsu, China

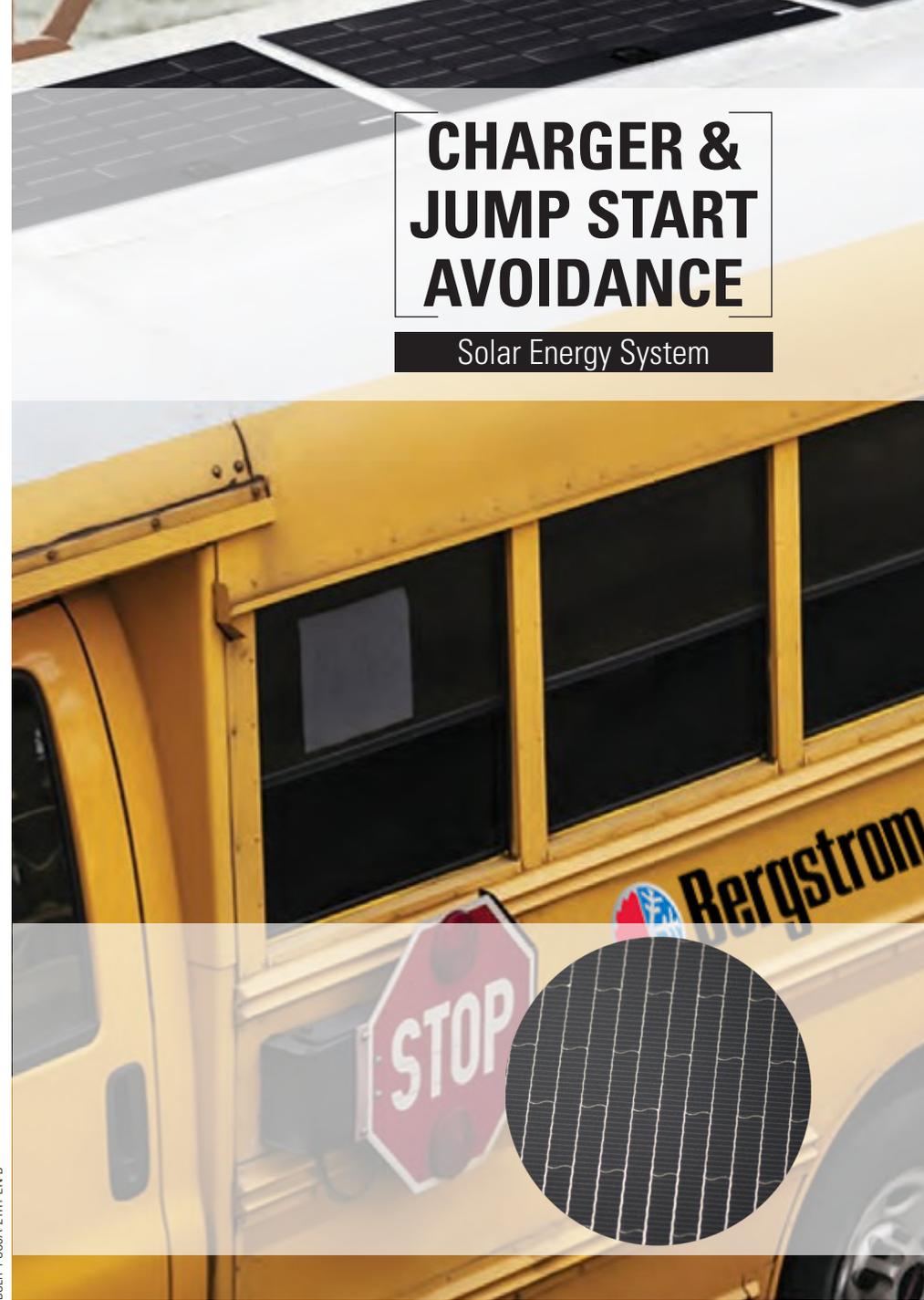
+ 86 - 519-511-7821



BSLR-TSC/JA-Z1R1-EN-B

# CHARGER & JUMP START AVOIDANCE

Solar Energy System



# CHARGER & JUMPSTART AVOIDANCE SOLAR SYSTEM

## TECHNICAL FEATURES:

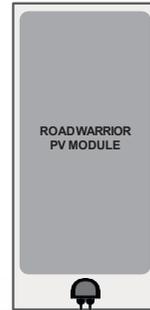
- RWS 40W, 80W, 170W, and 340W Configuration
- Peel & Stick Simple Installation – DIY Friendly
- Optimized Charge Controller for low-light and extreme weather conditions included for all makes and models.
- Hardware Wiring Kit included for all makes and models

## OPTIONAL

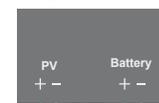
- Power Monitoring System
- Live data tracking with GPS location
- Know your fleet battery voltage at all times
- Set alerts based on performance & potential issues

School Bus Applications	40W	80W	170W	340W
WiFi Ranger Operation	✓	✓	✓	✓
Lot Rot Prevention	✓ 1 Bat	✓ 2 Bat	✓	✓
Battery Maintenance	✓ 1 Bat	✓ 2 Bat	✓	✓
Jump Start Avoidance	✗	✗	✓	✓
UV Cleaning and Power Devices	✗	✗	✗	✓

340W Road Warrior Panel

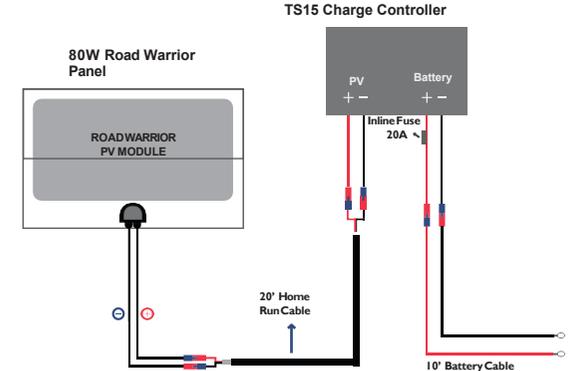


TS30 Charge Controller



20' Home Run Cable

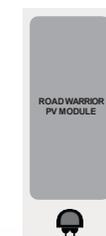
10' Battery Cable



80W Road Warrior Panel

TS15 Charge Controller

170W Solar PV Module



TS15 Charge Controller



20' Home Run Cable

10' Battery Cable

