

## SP-12 SolarPulse 24V Solar Charger Maintainer, 12-Watt

# THE POWER TO GET THINGS DONE.

Solar Pulse Solar Chargers extend battery life by 3x supporting the demands from the field for off grid battery maintenance, especially when on board telematics use power 24-7. They offer an efficient, exceptionally rugged and powerful design, and a slim plug-n-play two-wire system allows for easy installation!

- · Solar Pulse Solar battery maintainers extend battery life by 3x by keeping batteries fully charged and conditioned at peak performance.
- · Facilitate on-board mobile off-grid vehicle installations and keep batteries fed and nourished supporting 24-7 power users like telematics, and fleet communications systems.
- · Provide power in the smallest, slimmest efficient and most sizes for fast and easy, best in-class fitment when mounting space is hard to find.
- Solar Pulse products quick connects work with slim 2 wire XC accessories to expand fast and easy fitment and mounting options.
- Great addition to any vehicle either being stored or in regular use as a battery conditioner for increasing service performance and usable life.
- · Solar Pulse solar panels are the most rugged and virtually indestructible designed solar panels available on the market today.

### SP-12 Solar Pulse 24V Solar Charger Maintainer, 12-Watt

Part #: 735X612

Model #: SP-12-12W-24V

















#### **Kirby-Smith Testimonial**

"These D51 bulldozers are available on our lots for several months at a time since they are rented and sold to oil companies. The batteries constantly die and have to be jumped started or replaced all the time. This is a big problem and expense for all of our locations. We installed the SolarPulse and quickly saw the deterioration of the batteries in the tractor without the solar charger and when we compared it to the tractor with the SolarPulse installed it was obvious that this product has solved our problems. Not only that, but we also have other rental equipment that goes out to jobsites that we will be putting these on too."

#### Kirby-Smith Company Description & Challenges

Kirby-Smith Machinery is a heavy equipment and crane dealer serving general construction, road & bridge construction, aggregate & quarry operations, and all forms of energy construction. They sell service and rent many popular equipment brands and like all equipment and vehicle dealerships they struggle keeping batteries in their new, used, and rental equipment fully charged and are burdened with the high service and parts cost of battery replacements usually at the most inopportune time in the selling and rental process.

### Evaluation Comparison Results D51 Bull Dozer

Test Details: Batteries in both tractors started out at the same full state of charge on April 1, 2022 - first reading on 4/21 showed positive results with even more dramatic results in subsequent testing at later dates.







