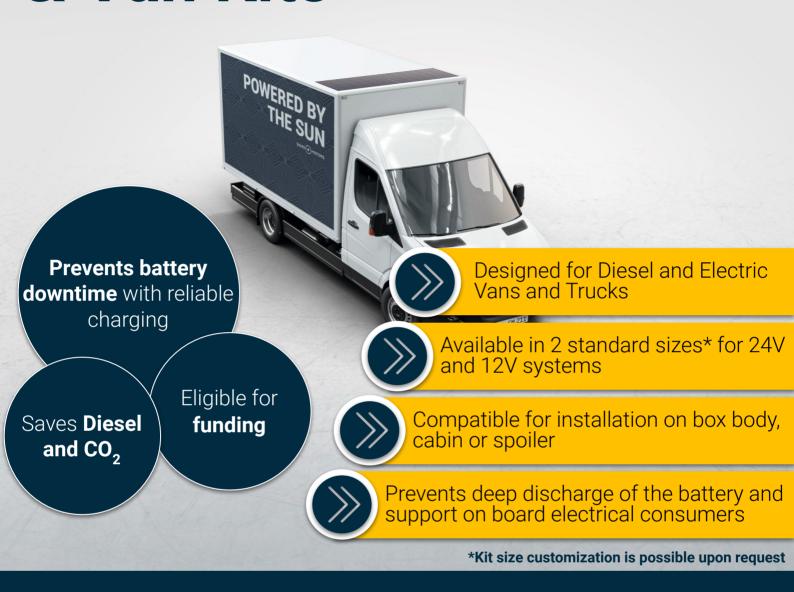
Solar Truck & Van Kits





SYSTEM BENEFITS AT A GLANCE

Cost savings

- from maintenance and replacement of 24V or 12V batteries
- from fuel or electric power for bordnet consumers

Reliability

 Boosts battery reliability even after long parking periods or high energy demand by electric consumers

Sustainability

- Enhanced battery life
- Diesel and CO₂ savings



Comfort

- Reduced noise and vibration
- Driver comfort by ventilation usage, without deprioritizing safety electrical consumers like lights and cameras.



FEATURES AND INCLUDED COMPONENTS



Up to 400 Wp of power through high-efficiency flexible SILICON SOLAR PANELS (up to 4) deliver cost-free green energy.



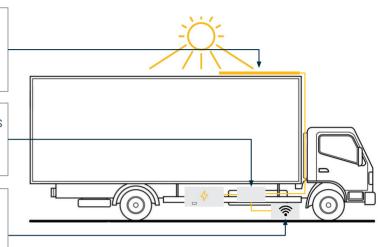
SOLAR CHARGE CONTROLLER efficiently delivers solar energy to the 24V or 12V vehicle battery, powering bordnet electric consumers.



TELEMATIC DEVICE (OPTIONAL) delivers performance data, including solar output and battery health, displayed by a **DATA DASHBOARD** available on smartphone and laptop.



CABLING from solar panels to the 12V or 24V vehicle battery, including all necessary **INSTALLATION MATERIAL**.



INSTALLATION by customer or through Sono Motors expert Service-partner Network



WHY SONO MOTORS KITS?

- High-efficiency MPPT*: The charge controller adapts to rapidly changing sunlight
- Small module sizes enable flexible roof layouts
- >>> ECE R 10 compatible
- >>> Fast installation time
- System performance guarantee of >80% after 10 years.
- ≫ System weight lower than 10 kg
- Safe low voltage (<60V) across all >>> states; no high-voltage certification needed





CONTACT

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* MPPT: Maximum Power Point Tracking