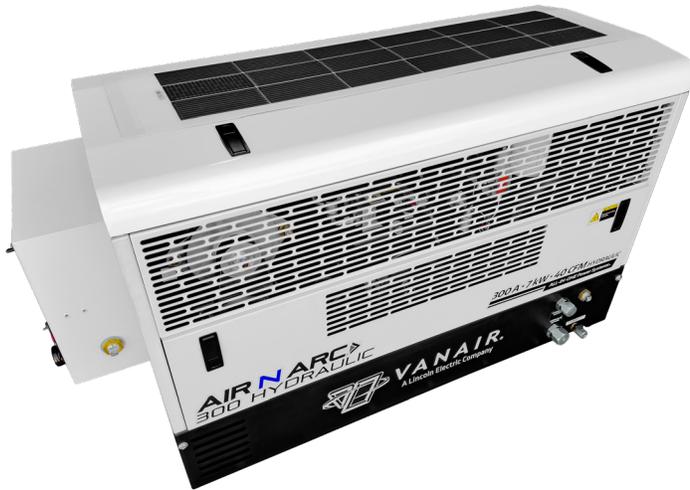


Power That Moves With You



Solar Assist™ panel shown on hood



Solar Assist™ panel shown on air deflector

**Mobile solar integration for work trucks, fleets, and OEM platforms.
Patented solar panels and patent-pending solar panel equipment integration.**

Purpose Built Solar for Work Truck Applications

EPEQ® Solar Assist™ is a patented, fully integrated solar panel solution engineered specifically for work truck equipment.

Ordered directly on your machine, the EPEQ® Solar Assist™ arrives factory installed, wired, and integrated using our patent-pending, equipment-mounted solar architecture — before it ever reaches your upfitter.

Install equipment exactly as you always do — no extra labor, no added wiring, no lost truck space, and no added cost.

Why Your Trucks Need EPEQ® Solar Assist™

Work trucks constantly draw parasitic power from telematics, sensors, safety systems, controllers, and electronics — even when the engine is off. These loads silently drain batteries and cause:

- Dead vehicle batteries
- Unexpected downtime
- Premature battery replacements
- Extra alternator and starter wear

The EPEQ® Solar Assist™ prevents these failures by maintaining a higher state of charge all day—maximizing uptime and electrical health.

Integrated Solar, Delivered on the Equipment

- Patent-pending solar panel pre-installed and factory wired on equipment
- Delivered to your upfitter like any standard piece of equipment — ready to install

Automatically Solar Enabled

- Install equipment as usual
- No additional wiring
- No extra labor or installation time
- No roof space required
- Elevated mounting provides optimal sunlight exposure, improving overall solar performance
- Solar system stays with the equipment — not the chassis

Offsets Work Truck Electrical Loads

Solar Assist™ continuously supports the parasitic electrical demands of:

- Telematics and tracking devices
- ECM/BMS modules
- Security systems
- GPS, sensors, TPMS
- Keyless entry and onboard electronics

Continuous charging translates into fewer deep discharges, fewer roadside calls, and fewer headaches.

Built for Real-World Vehicle Demands

- Engineered to withstand extreme, hurricane-force winds (150+ mph)
- Flexible, low-profile, and impact-resistant against hail, branches, and rocks
- UV-stable and designed to perform in wide temperature ranges

Engineered for Everyday Sunlight Conditions

- Designed to perform in challenging light, including low sun angles and cloud cover
- Produces energy in the morning and late afternoon, not just peak hours
- 2,100+ pathway mesh grid improves reliability even when partially shaded

Better Battery Health. Better Uptime.

With continuous solar support, fleets experience:

- Up to 200% longer battery life
- Stronger, more reliable engine starts
- Reduced alternator & starter workload
- Dramatically fewer service calls

MPPT Charging for Maximum Harvest

Every EPEQ® Solar Assist™ system includes high efficiency Maximum Power Point Tracking (MPPT):

- Up to 45% more energy than Pulse Width Modulation (PWM)
- Superior low light & partial shade performance
- Faster charging, more usable daily power

The EPEQ® Solar Assist™ Advantage

- Patent-pending solar panel technology
- Patent-pending, equipment-integrated solar platform
- Zero added upfit labor or wiring
- Offsets real work truck electrical loads
- Reduces battery failures & downtime
- Extends electrical component life
- Provides clean, free mobile power anywhere the job takes you

Others adapt solar to Work Vehicles.

EPEQ® Solar Assist™ is engineered for them.



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