samlexamerica®

Inverters & AccessoriesFEATURE SHEET



PST SERIES INVERTERS

Industrial Grade for Any Enviroment

- Hardwire & GFCI capability
- Wide temperature range
- Ignition ON/OFF battery protection

3 YEAR LIMITED WARRANTY

NTX SERIES INVERTERS

Powerful Performance, Simplified Design

- Low profile for compact installs
- Hypersurge[™] technology
- Wide input voltage range

2 YEAR LIMITED WARRANTY

HOW ARE YOU CHARGING YOUR AUXILIARY BATTERY?



ACR-160

Automatic Charge Isolator

- Combines battery banks for charging and isolates them when charging has stopped
- Provides priority for charging only the starter battery first
- Protects from excessive discharging of the starter battery

ARE YOU POWERING YOUR TOOLS WHILE YOUR VEHICLE IS OFF?



BGW SERIES

Battery Guards Waterproof

- Prevents excessive discharge of batteries and helps them last longer
- Can be programmed to disconnect/ reconnect at different voltages
- Protects connected components against over voltage
- Automatic battery voltage detection

HOW ARE YOU CONNECTING THE INVERTER TO THE BATTERY?



DC KITS

Inverter Installation Kits

- A safe and simple way to connect the inverter to the battery.
- Includes a pair of heavy duty cables, fuse assembly and hardware
- Wide operating temperature range
- 10ft and 15ft options available







Inverters & Accessories

FEATURE SHEET



MODELS	TIME POWER BOOST	5 SECS 150%	30 SECS 140 %	5 MINS 120 %	30 MINS 110%	
	EVO-1212F / 1224F	1800W	1680W	1440W	1320W	
	EVO-2212 / 2224	3300W	3080W	2640W	2420W	
	EVO-3012	4500W	4200W	3600W	3300W	
	EVO-4024	6000W	5600W	4800W	4400W	



Programmable Battery Charger

Will charge all battery types, including lithium.



Zero Transfer Time

Automatically detects when connecting to grid power or generator.



Save Fuel Cost

Reduce vehicle runtime.



GFCI & Hardwired

Models available for both connection types.

DOES YOUR CUSTOMER HAVE A LARGE AUXILIARY BATTERY BANK?

EVO™ SERIES

Complete Mobile Power Solution

- Pure Sine Inverter, Battery Charger & Transfer Switch – ALL-IN-ONE device.
- 3x surge capability
- Compatible with high voltage alternators
- Low voltage disconnect

3 YEAR LIMITED WARRANTY



EVO-RC-PLUS

EVO™ Remote ControlsSave on installation time and costs

Comes with SD card slot which supports up to 32GB card. Program parameters and profiles for EVO™ Inverter/Charger across your entire fleet.

Work Truck fleets spend extended periods of time out in the field and require reliable mobile power. Our EVO™ Inverter/Chargers allow fleet operators to run high surge tools and equipment that require heavy power on start-up and longer run times.