Model: Tundra Inverters/Chargers



2390 Blackhawk Road • Rockford, IL 61125 NITE line 866-204-8570 • www.nitesystem.com

High-Quality construction • High performance • Advanced technology

Strong and compact, E Series power inverters have been designed to support professionals looking for superior performance in an affordable package. Bergstrom offers the 2000W, 1500W and 1000W E Series along with complete install kits, shore power and battery charger options.

1500W Inverter shown at right.



Inverter Specifications

Model	E1000 Inverter	E1500 Inverter
AC output continuous power	1000 W	1500 W
AC output peak power	2000 W	3000 W
AC output voltage	120 V	120 V
AC output waveform	Modified	Modified
DC input voltage	11-15 V	11-15 V
Low battery alarm	11.5 V	11.5 V
Low battery shutdown	11.0 V	11.0 V
No load current draw - ON position	0.3 amp	0.5 amp
Cooling fan	Yes	Yes
Overload protection	Yes	Yes
Over temperature shutdown	131° F	131° F
Dimensions L x W x H (in)	11.0 x 7.0 x 3.2	16.9 x 7.0 x 3.2
Net weight (lbs)	4.8	8.1

E2000 Inverte
2000 W
4000 W
120 V
Modified
11-15 V
11.5 V
11.0 V
0.5 amp
Yes
Yes
131° F
16.9 x 7.0 x 3.2
q

Charger Specifications

Model	IBC45	IBC70
Input	105-130 VAC	105-130 VAC
	60 Hz	60 Hz
	725 Watts	1300 Watts
Output	13.6 VDC	13.6 VDC
	45 Amps	70 Amps
Dimensions L x W x H (in)	4.5 x 8.25 x 7.25	3.6 x 11.5 x 9.0
Weight (lbs)	4.5	7.5

Built-in Charge Controller module
 Prevents gassing
 Reduces battery water loss
 Reduced battery charging time

•Increases autonomy time •Ignition protected

•Multi stage (boost, normal, storage & equalizing mode)



^{•1} year limited warranty parts and labor for inverters, shore power, and battery chargers provided by Tundra International

For information on additional inverters, battery chargers and installation kits, please contact us at 866-204-8570.



Model: Tundra Inverter Install Kits



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Features

Install Kits:

Pre-assembled, the Inverter installation kits allow for a quick, easy and safe installation of the high power Tundra inverters and require no special tools. It is imperative, in any inverter's permanent installation, to use the appropriate material to get the best performances, prevent overheating, avoid added maintenance costs or damages. Use of Tundra installation kits is highly recommended for all truck applications to ensure superior safety and efficiency.

Inverter Install Kit

- High-quality & flexible battery cable, for use at the negative poles, with pre-assembled terminal lugs
- High-quality & flexible battery cable, for use at the positive poles, with pre-assembled terminal lugs
- High-quality & flexible battery cable, for use at the positive poles, with pre-assembled terminal lugs
- PVC strain reliefs
- Protective plastic loom
- Metallic cable clamps
- High-endurance plastic tie-wraps
- 1 DC fuse
- 1 DC fuse holder
- Assorted screws



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