

# EEBC500A Battery Charger Plus<sup>TM</sup>

12 and 24 V DC Battery Charger Plus now with 100 Amp Flash Reprogram Mode

## Batteries have changed, has your charger?

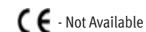
### **Features and Benefits**

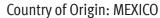
- Plus: Exclusive flash reprogram power supply maintains consistent OEM specified voltage up to 100 Amps for 3 minutes
- Adaptive: Performs a unique charge cycle for each lead acid battery type: standard, AGM, GEL or deep cycle
- Versatile: Charge 6, 12 and 24 Volt batteries with a 4 Amp maintain rate, a 15 Amp fast rate or a 60 Amp boost mode – in 24 V setting, the boost is 30 Amps
- Convenient: Upper and lower battery service tool storage trays
- Intelligent: Automatic microprocessor-controlled operation selects algorithm to optimize cycle without overcharging
- Powerful: At 12 V setting, 300 Amp engine start with 20 second
   crank time

Technical Support 866-713-6007













# RODUCZ

### EEBC500A

### **Features and Benefits Continued**

- Informative: In maintain and fast rate, unit displays vehicle battery voltage, % of charge and alternator % of performance
- **Streamlined:** Higher working-height handle helps relieve back strain with an excellent design that looks like no other charger
- Tough: 10" foam filled tires with C-CLIP retention ride on solid steel axle







### **Related Items**

EEBC500CVR Battery Charger Cover

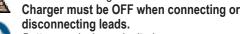
### **WARNING**



 Batteries produce explosive gases and can explode Wear safety shield (User and Bystander)
 Do not overcharge the battery



Keep flames and sparks away from the battery
• Sparks occur when connecting or disconnecting leads while charger is ON



Battery explosion or ignited gases can cause injury
Read and follow all safety precautions
accompanying the product Unexpected electrical,
thermal, or mechanical occurrences can cause

Read additional safety warnings on pages W1 to W4 in Catalog 1300







# **Specifications**

AC Circuit Breaker	Self-Resetting
AC Cord Gauge	14-3
AC Cord Length, feet (meters)	9 (2.7)
Continuous Input Current (Max), Amps	14.6
Country of Use	North America
Crank Assist Duty Cycle	1/36
Crank Assist Rating, ADC	300
DC Circuit Breaker	Self-Resetting
DC Clamps	500A
DC Lead Gauge	4 AWG
DC Lead Length, feet (meters)	7' 6" (2.3)
DC Lead Type	Fixed
Dimension W x D x H, inches	20 x 23 x 40

Input Voltage (Rated), VAC	120
Outdoor Use	Yes
Output Currents ADC	4/15 and 60A Boost
Output Voltages VDC	6/12/24
Power Supply Cord	Included
Rectifier	8 SCR
Timer Type	Digital
Ventilation	Fan Cooled
Voltmeter	Digital
Warranty	2 Years
Weight, lb	91.8
Wheel Size, inches (mm)	10

NOTE: Handle and wheel assembly required

