

# ***12 VOLT AUTOMATIC BATTERY FLOAT CHARGER***

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Item Number W2985



# PRODUCT DESCRIPTION

The battery float charger is used for the maintenance of wet or gel cell batteries that are stored or used periodically in such items as boats, cars, snowmobiles, ATV's, and tractors. The float charger prevents self discharge of the battery, while maintaining and extending the life of rechargeable 12 volt batteries. It maintains a battery charge for batteries rated from 5 - 125 amp-hours, providing a constant (minimum current) 13.5 VDC regulated output. Other types of chargers provide a strong, rapid charge but tend to boil out liquids and decay electrodes.

## **WARNING**

*It is the owner and/or operators' responsibility to study all WARNINGS, operating, and maintenance instructions contained on the product label and instruction manual prior to operation of this product. The owner/operator shall retain product instructions for future reference.*

*The owner and/or operator are responsible for maintenance, maintaining all decals or warning labels and while in use, maintaining the unit in good working order. If the owner and/or operator are not fluent in English, the product warnings and instructions shall be read and discussed with the operators' native language by the purchaser/owner or his designee. Make sure that the operator comprehends its contents. Safety information shall be emphasized and understood prior to usage. The product shall be inspected per the operating instructions.*

*Users of this product must fully understand these instructions. Each person operating this product must also be of sound mind and body and must not be under the influence of any substance that might impair their vision, dexterity, or judgment.*

*Protect yourself and others by observing all safety information.*

*Failure to comply with instructions could result in personal injury and/or property damage!*

# IMPORTANT SAFETY INFORMATION

## **⚠ WARNING**

**READ, UNDERSTAND AND FOLLOW ALL INSTRUCTIONS AND WARNINGS BEFORE OPERATING THIS TOOL. FAILURE TO DO SO MAY RESULT IN PERSONAL INJURY AND/OR PROPERTY DAMAGE AND WILL VOID WARRANTY.**

Do not make connections to battery near open flame, sparks, or when smoking.

Make connection to battery before plugging charger into electrical outlet.

To prevent damage to charger, connect cable clips to proper terminals on battery: black clip to negative (-), red clip to positive(+).

Do not touch clips together while charger is plugged in.

Do not place charger or electrical hookups on ground or floor.

Do not turn on equipment that battery is connected to while charging.

Remove charger power module from electrical outlet when finished.

Do not pull power cord to remove power module from electrical outlet.

Remove battery cell caps before charging.

**CAUTION:** Make sure battery is vented (if battery is maintenance free and non-fillable, it has slots - make sure vents are clear and dirt free.

Always remove battery from vehicle before charging.

Use this product in accordance with the battery's and vehicle's manual recommendations, safety warnings and charging instructions.

Never charge battery in an enclosed area.

Never leave charger unattended.

**CAUTION:** Surges and sparks in electrical power supply could possibly cause battery explosion.

Battery charger should be plugged into a surge protector outlet.

**CAUTION: Batteries can explode under certain conditions; excessive heat and/or poor ventilation can cause battery explosion.**

## **SPECIFICATIONS**

Battery Float Charger: 12 volts DC, 5 to 125 amp hours.

Voltage Output 13.5 VDC

Dimensions: 1-3/4 X 1-1/2 X 2-1/4 inches

Tool length from power module to connector clip: Approx. 9 feet

## **OPERATION**

1. Place float charger within 3 feet of battery.
2. Connect red clip to positive (+) terminal of battery.
3. Connect black clip to negative (-) terminal of battery.
4. Plug power module into electrical outlet.