## **Warranty Information**

The charger is warranted for 12 months by the manufacturer from the date of purchase against faulty material or workmanship.

This warranty is void if the charger is damaged due to physical abuse or overheating due to inadequate ventilation during charging.

Most important: Registering your buggy online will validate your warranty.



# Automatic Battery Charger

# 12 Volt SLA Battery

## User's Manual and Important Safety Information

# **IMPORTANT**

For more information please contact

#### Caddystar

11 Maurice Court Nunawading Victoria Australia 3131 www.caddy-star.com info@caddy-star.com



- The charger is designed for indoors only. Please ensure it is used on a noncarpeted, non-flammable hard floor in a well ventilated area.
- Do not attempt to use the charger if it has been dropped or damaged.
- Never attempt to charge a damaged battery , frozen battery or non-rechargeable battery.
- Do not smoke, use an open flame or create sparks near your battery and charger during charging operation.
- Do not operate the charger if the cord or plug is damaged.
- Do not attempt to repair the charger if damaged.
- Ensure the battery is fully charged after each use no matter how many holes are played. For example, a 18 hole battery is designed to last 18 holes in 1 day rather than over the period of 2-3 consecutive days.
- Never attempt to fully discharge your battery. Your battery is designed to reduce space before completely discharging. If your buggy cuts out repeatedly, please take your buggy, battery and charger to your nearest Caddystar Service Agent, visit www.caddy-star.com to find the closest one to you.
- It is not recommended that you leave your battery off charge for longer than 3 months. If you are not playing golf for some time, fully charge your battery, disconnect it and store it in a warm and dry environment. The battery will need charging at least every 3 months and must be charged prior to use.
- Only use this charger with the correct Caddystar battery. The wrong charger on a battery may cause it to burst and cause injury. This will also void the warranty of both the battery and the charger.

# **Operating Instructions**

• Prior to the first and after every use -charge the battery overnight. The battery and charger come with an easy colour coded connection system. See below;

Caddystar battery chargers have different connectors:

Battery	Connectors	
12v SLA	Red (1) and Black (2) side by side	2 1

Do **NOT** connect unmatched batteries or chargers otherwise the warranty on each item will be void.

- Plug the charger into a powerpoint and attach the battery lead to the charger, matching the connections properly.
- Always recharge the battery as soon as possible after use, no matter how short the period of use. Your battery will charge best, lying flat, in a warm and air flowing location.

**Note**: In winter, it is best charged off any concrete floor and preferably in a warm location within the house.

- During play, minimise the drain on the battery by avoiding taking your buggy into the rough whenever possible.
- Avoid as much as possible using the buggy to pull you up the hills
- In between use, always leave the charger connected to the battery with power on.
- The battery is a sealed battery. If you are intending to take your buggy and battery on air travel, we advise that you make contact with your airline prior to travel.
- Be very careful not to drop your battery. The battery casing is easily cracked and the battery's subsequent life will be severely compromised.

### **Charging Process**

#### **LED Indicator**

- The charging indicator will accurately show the different state of the battery during the charging process.
- The Red LED illuminates to indicate the charger is power on.
- The Yellow LED indicates the battery is charging.
- The LED will turn Green when the battery is fully charged.
- The LED will flash Green when the battery is on float charge.
- The 12v SLA charger will power off automatically after being on float charge for three hours.
- The charger will turn on automatically after 5 days after the float charge cycle and repeat the above process.
- If the Red power indicator flashes constantly, this indicates that the charging process has failed, there may be a problem with your charger or battery. In this situation you should contact the Caddystar service centre.
- If the LED indicator light does not turn Red when the power is connected, there may be a problem with your charger. In this situation you should also contact the Caddystar service centre.

