

R/C UNIVERSITY RACER

MULTI-WIN
AC-DC ADAPTOR

MODEL: MD-12200

INPUT: 120VAC 60Hz 2.4W

OUTPUT: 12VDC 200 mA

Class 2 Transformer



FOR AGES 6 & UP

CAUTION - ELECTRICALLY OPERATED PRODUCT -

* CHARGE ONLY NICKEL CADMIUM TYPE RECHARGEABLE BATTERIES. OTHER TYPES OF BATTERIES MAY BURST CAUSING INJURY TO PERSONS AND DAMAGE.*

Batteries and Charger Required

- Condition of battery pack for best results by charging according to these instructions on every charge.
- On the first charge, expect a shorter run time. Run times will increase over the next 6 charges, reaching specified run times.

Battery Heat

- It is normal for the Battery getting hot after use. But be careful. Wait until battery is cool before charging (around 20 minutes or more if required).
- Charging batteries when they are not will severely reduce the number of times they can be recharged.
- After charging, Battery pack will be warm.

Drain Down - Cool Down - Charge Up

- After the first charge, for best performance always run the battery pack all the way down before recharging. Run until vehicle wheels/fans/motors slow to a stop.
- If you are operating a boat, hovercraft or other water vehicle in operate other kinds of vehicles in or near water.)
- Allow charging, battery pack to cool before recharging.

Recharging Instructions

- Connect the battery pack plug to the charger as shown
- Plug wall pack charger into a standard wall outlet
- Red light on charger will light to show charger is operating. Normal charging time is approximately 4 hours. And Unplug charger from wall after 4 hours of charging.
- After changing, battery pack will feel warm.

Rechargeable Battery Tips

- Do not overcharge the battery pack
- NiCd battery packs are not like alkaline batteries. They lose all their power suddenly, not gradually, and vehicle will stop very soon after slowing down becomes noticeable.
- Store your battery pack discharged
- Your battery pack will hold a charge for a shorter time in hot weather. Otherwise, you can charge a battery a day.
- When your battery pack's running time gets shorter and shorter, probably it's getting close to the end of its life and needs to be replaced.

CAUTION:

The transformer be periodically examined for conditions that may result in the risk of fire, electric shock, or injury to persons and that, in an event such conditions, the transformer should not be used until properly repaired.

The user is cautioned that changes and modifications made to the equipment without the approval of manufacturer could void the user's authority to operate this equipment.