Battery Care Guide

Please read the owner’s manual supplied with the powered wheelchair carefully.

General Battery Information
Mobility batteries (commonly called deep cycle batteries) release their power evenly, over a long period of time. This type of battery uses gel and no maintenance is required other than regular charging. You can safely transport this type of battery without fear of acid spilling.

Good Charging Guidelines
- Only use the charger that has been supplied to you by the wheelchair service.
- Always ensure the controller is switched off before connecting the charger and the plug is fully inserted in the charging socket.
- Charge your batteries every night, regardless of the amount of use your wheelchair has had during the day.
- Do not interrupt the charging cycle.
- **Do not top up the charge of your batteries during the day.** Wait until the evening for a full overnight charge.
- If your wheelchair is not required for use, it should remain connected to the charger until required. This will not damage your batteries, as long as the mains socket/plug is left switched on. Turning the mains socket/plug off, but leaving the mains cable plugged in will eventually deplete your battery charge.
- If you intend to leave your vehicle for an extended period (more than 15 days) charge the batteries fully and then disconnect the main battery lead. If the chair is unused consider if it is still required and contact the wheelchair service.
- Failure to allow for recharge will damage the batteries and can lead to shortened distances and premature failure.

Safety Instructions
- Do not expose any part of the battery to direct heat (i.e. naked flame, gas fire).
- Do not put any metal objects on top of the battery. This is dangerous and can damage the battery and create sparks.
- When charging always place your charger on a hard surface in a room with good ventilation.
- Do not leave the charger connected to the battery with the mains disconnected or switched off. This could result in damage to your battery caused by deep discharge over a period of time.
- The charger is designed for indoor use. Do not use outdoors or expose to water, rain, snow, spray or moisture.
- Always switch the battery charger off at the mains before connecting or disconnecting it to the wheelchair.
- To reduce the risk of an electric shock unplug the charger from the outlet before attempting any cleaning. Turning off the controls will not reduce the risk.
- An extension cord should not be used unless absolutely necessary.
- To reduce the risk of damage to electric plug and cord, pull by the plug rather than the cord when disconnecting the charger.
- Make sure the cord is located so that it will not be stepped on, tripped over or otherwise subjected to damage or stress.