



# **TRACTION BATTERY INSTRUCTIONS**

## FILLING YOUR BATTERY

- · Always use demineralized water suitable for wet acid batteries
- Check levels once every week
- Top up your batteries after full recharge (accessories available to purchase to make this job easier)
- Report overfilling!
- Check for leaking auto filling systems and report defects immediately

## **CHARGING YOUR BATTERY**

- Use the correct charger which is rated for your battery
- Always charge in a ventilated area
- Raise the battery compartment lid for explosive gasses to dissolve into the atmosphere whilst on charge
- Always switch off your charger before disconnection with the battery using the pause button
- Leave the charger switched on at the mains feed

### **OPPORTUNITY CHARGING**

- A full cycle is required each side of an opportunity charge
- The battery should be discharged at least 25% before any opportunity charge takes place
- Opportunity charge should endure for a minimum of 30 minutes
- High frequency charger is required for opportunity charging to maintain warranty

### **GENERAL PRECAUTIONS**

- Always keep the battery clean with a damp cloth
- Never pour acid into the battery
- Never attempt to loosen connectors as explosion may occur
- Battery temperature should remain below 43 degrees C
- Allow cool down period of one hour after full charge









**CORROSIVE ELECTROLYTE** 



PLEASE FOLLOW TRANSPORT INSTRUCTIONS

