ecobot BATTERY

BATTERY HEALTH & SAFETY

DAILY TASKS

- Turn your charger on.
- Switch off chargers once it has completely charged. After switching off, you can disconnect the battery and connect it to your vehicle.
- Make sure to keep the battery clean. You can use alcohol wipes to do this, but **do not use water!** The water can cause corrosion to the tank and/or the connectors.
- Never overcharge or fully discharge your battery, this will reduce their lifespan!
- If the battery is using more water than usual, feels warmer more frequently or the battery is failing to switch

off, please get in touch with Ecobat Battery immeditaely on: 01376 550825.

WEEKLY TASKS

- Check the electrolyte levels in your batteries cells.
- Never overfill your battery! The electrolyte levels should be a maximum of 10mm above the plates.
- Any spilled electrolyte should be wiped away after refilling, as this can cause corrosion.
- **Do not add acid to the battery cells!** If you are unsure whether you battery needs acid, contact Ecobat Battery for assisstance.
- Check your bolts are tight, so that the connections are continuously secured.

SAFETY PRECAUTIONS



If you get acid on your skin, wash off with clean water.



Always wear the correct safety protection equipment to complete each job.



No smoking or exposed flames near batteries.



If acid comes into contact with your eyes, rinse through immediately with clean water and seek medical advise.



Do not wear jewellery.



Ensure vent caps are kept closed unless you are topping up the battery cells.



Only use quality, insulated tools.



Use the correct lifting equipment when handling and moving batteries and/or cells.