

# CONSIDERATIONS FOR BATTERY USE

## 1 Avoid overdischarge.

Overdischarge will shorten the life of battery. You must avoid driving until the very moment that a vehicle can no longer move.



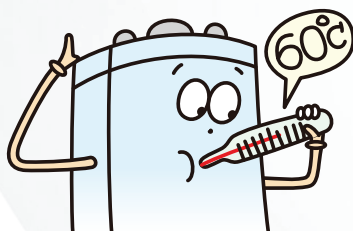
## 2 Avoid overcharging.

Overcharging will cause the short life of the battery. The battery must be charged by proper method.



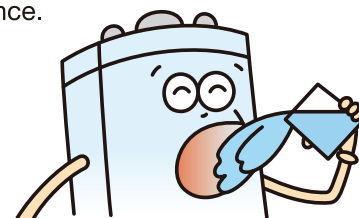
## 3 Avoid over-heating of the battery.

Always keep the temperature of the electrolyte below 60°C.



## 4 Keep the electrolyte level at proper height.

Electrolyte level gradually lowers during service. When the electrolyte level decreases, fill in purified water at once.



## 5 Use of fire strictly prohibited.

Since hydrogen and oxygen are released through the vent plugs of the battery always keep battery free from fire.



## 6 Keep the battery dry and clean.

Keep the outside of the battery clean and dry to prevent leakage and corrosion.



### CAUTIONS



- Take care to prevent overdischarging.
- Make a proper charging so as not to be overcharged.
- Keep the level of electrolyte properly by replenishing distilled water as required.
- As some explosive gas will be generated during charging, never to near any fires to it.
- Take care not to allow the temperature of battery to rise over 50°C at all times.
- Keep the connections of battery and its surrounding in clean and dry condition.