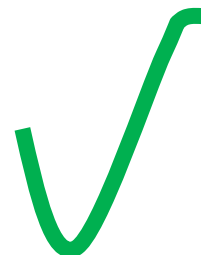
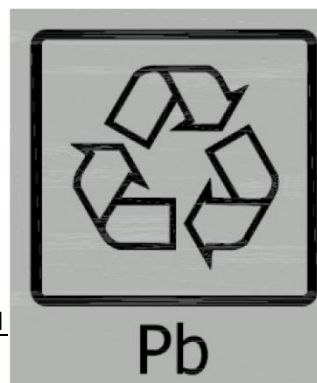


## Annex 1 – LEAD ACID BATTERY IDENTIFICATION GUIDE

### (1) IDENTIFICATION MARKINGS / LABELS

- Look for the Pb symbol
- Look for the recycling sign

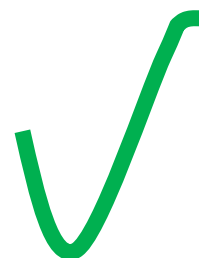


(2)

**Pb**

ARM

- The batteries are very light in weight
- Have two very thin and flat battery poles with a colour coding
- Look for the Pb recycling labels



### (3) EXAM

- They are very light
- They may or may not have vents
- Look for the Pb recycling labels

OR CYCLIC

ger than  
or a screw



- Have two lead battery poles
- Could be Polypropylene
- Look for the Pb recycling labels

## Annex 1 – LEAD ACID BATTERY IDENTIFICATION GUIDE



### (5) EXAMPLES OF PB ACID BATTERIES – TRUCK BATTERIES

- Large rectangular batteries, almost twice the size of car batteries
- The batteries are heavy – more than 20 kg in weight
- Have two lead battery poles
- Have nylon handles for handling
- Look for the Pb recycling labels



### (6) EXAMPLES OF PB ACID BATTERIES – FORKLIFT TRUCK BATTERIES

- Large rectangular batteries in steel boxes
- The batteries are heavy – more than 100 kg in weight
- Have two lead battery poles
- Look for the Pb recycling labels

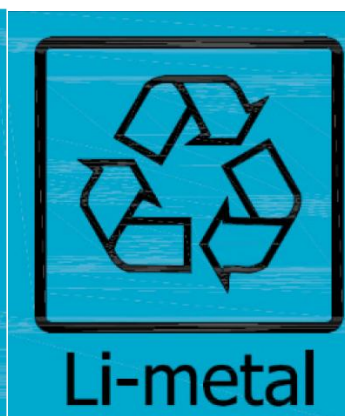
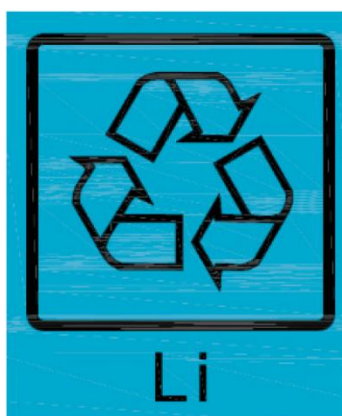


Annex 1 – LEAD ACID BATTERY IDENTIFICATION GUIDE

**THE FOLLOWING NiCd and Li BATTERIES CAN NOT BE RECYCLE BY A LEAD SMELTER!**

**(1) IMPORTANT IDENTIFICATION MARKINGS / LABELS**

- Look for the **Ni-Cd** or **Li-MH** or **Li** or **Li-iON** or **Li-metal** symbols symbol
- Look for the recycling sign

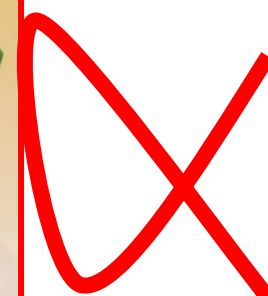
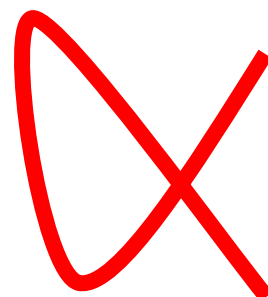


**(2) PICTURE EXAMPLES OF Li-ion AND Ni-Cd Batteries**

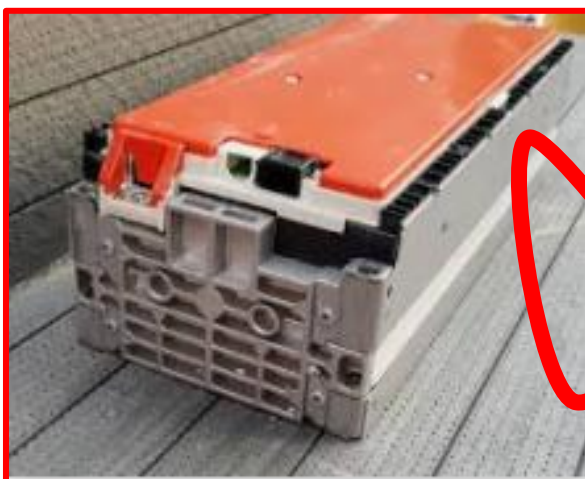
- They come in many shapes – round, cylindrical, some even look like Lead-Acid Batteries
- Please look for the identification signs
- If you are unsure of the type of battery – store separately
- Plastic is not Polypropylene
- Batteries could have a lot of metal connects or small steel connections



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Annex 1 – LEAD ACID BATTERY IDENTIFICATION GUIDE

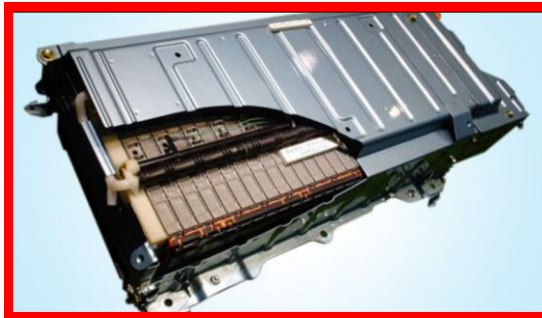




Annex 1 – LEAD ACID BATTERY IDENTIFICATION GUIDE



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**CAUTION!!!**

- **ANY BATTERY THAT DOES NOT CONTAIN LEAD CONSTITUTES NON-CONFORMITY.**
- **Lead-free batteries must be removed immediately so that they are not mixed with lead-based batteries.**
- **FIRE RISK HAZARD** during handling, storage, transport or processing.

## Annex 1 – LEAD ACID BATTERY IDENTIFICATION GUIDE

### (3) PICTURE EXAMPLES OF MERCURY Batteries

- They come in many shapes – round, cylindrical, some even look like Lead-Acid Batteries
- Please look for the identification signs - **Hg**
- If you are unsure of the type of battery – store separately
- Plastic is not Polypropylene
- Batteries could have a lot of metal connects or small steel connections

