

# INDUSTRIAL BATTERY SURVEY FORM

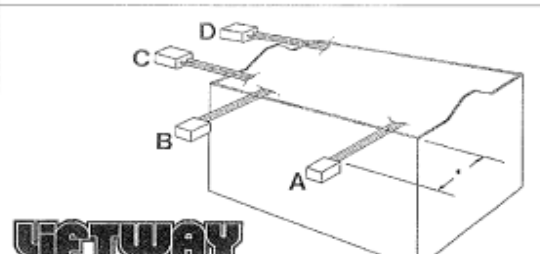
|          |  |            |      |
|----------|--|------------|------|
| CUSTOMER |  | ACCOUNT #  | DATE |
| CONTACT  |  | TELEPHONE: | FAX: |

## EQUIPMENT INFORMATION

|        |   |          |
|--------|---|----------|
| MAKE   | MODEL                                     | SERIAL # |
| UNIT # | EXISTING BATTERY MAKE AND TYPE (VOLTAGE): |          |

## BATTERY SIZING REQUIREMENTS

|  | BATTERY | COMPARTMENT |
|--|---------|-------------|
|--|---------|-------------|

|                | BATTERY | COMPARTMENT   |
|----------------|---------|---|
| WIDTH          |         |   |
| LENGTH         |         |   |
| OVERALL HEIGHT |         |   |
| COVER REQUIRED |         |  |
| CABLE LENGTH   |         |   |
| CABLE POSITION |         |   |
| CONNECTOR TYPE |         |   |

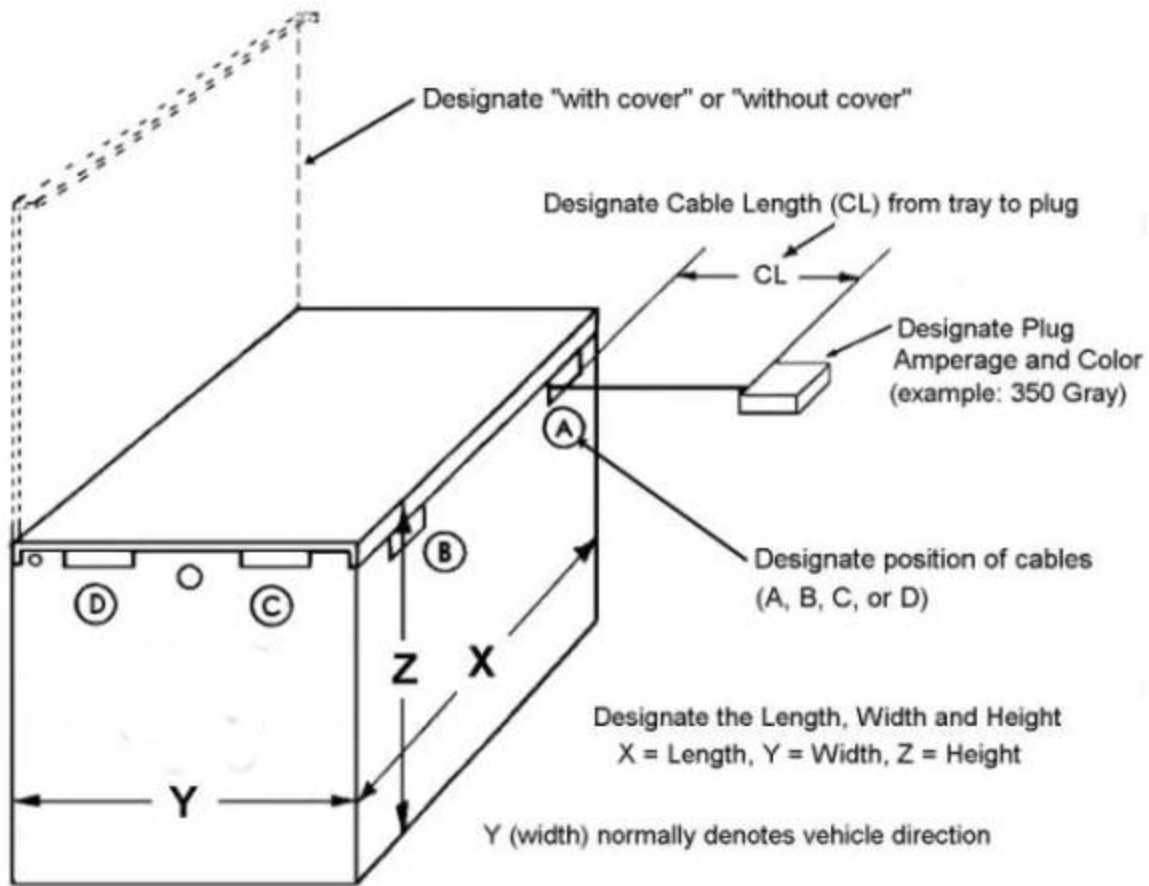
QUOTE: MAKE

MODEL:

## QUOTATION PRESENTATION INFORMATION

|  |  |                              |                             |
|--|--|------------------------------|-----------------------------|
| BATTERY STILL OPERATIONAL?:                  |  | <input type="checkbox"/> YES | <input type="checkbox"/> NO |
| DATE QUOTE REQUIRED:                         |  | DATE BATTERY REQUIRED:       |                             |
| DISPOSAL OF OLD BATTERY?:                    |  |                              |                             |
| COMPETITIVE PRODUCTS CONSIDERED?:            |  |                              |                             |
|  |  |                              |                             |
| SALESMAN:                                    |  |                              |                             |
| OTHER LITERATURE:                            |  |                              |                             |
| MANUFACTURERS REP REQUIRED FOR PRESENTATION: |  | <input type="checkbox"/> YES | <input type="checkbox"/> NO |

## Battery Dimensions – How to properly measure an Industrial Battery



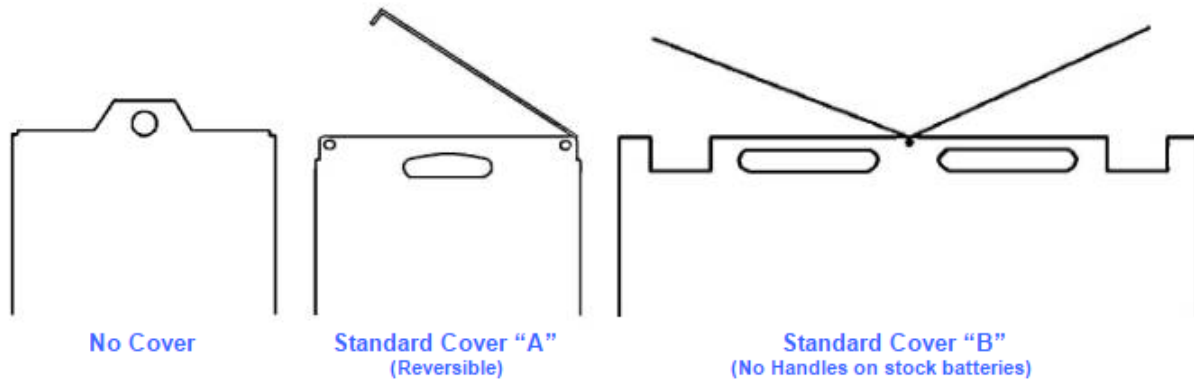
### How to measure your battery

The steel tray that contains the individual cells is part of the battery assembly.

Always take EXTERNAL (outside) tray dimensions:

- **Length (X)** – From one lifting tab to the other, across the width of the forklift.
- **Width (Y)** – From the front to back of the forklift.
- **Height (Z)** – From the bottom to the top of the lifting tabs (or cover if applicable).
- If the battery has a cover, note the style:

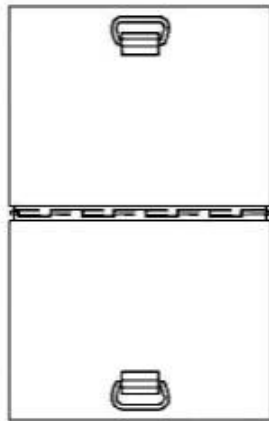
Side View:



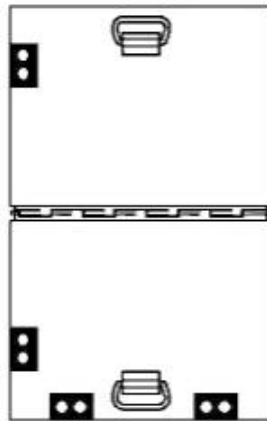
## Non Standard Covers:

Modest upgrade charge may apply to cover additional materials. Three-week delivery time.

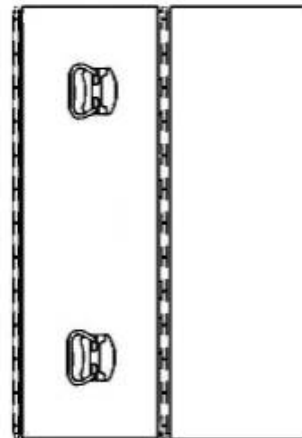
Top View:



Option "C" – With Handles  
(Standard on "EE")



Option "D" - top cable outlet  
(One outlet provided per battery)



Option "E" - Bi-Fold / Split  
(Two hinges, attached to long side)

## Cable Length and position

Measure cables from A, B, C or D position, as shown above.

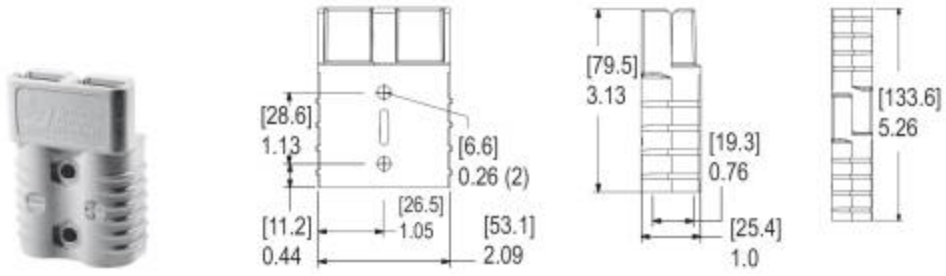
- Measure from the edge of the tray to the plug, noting the position.
  - Only measure the length that protrudes or hangs from the battery tray.
- "A" and "B" position are usually on drivers left and right as shown.
- It is better to have too much cable than too little.
- Note the plug type and color:

## Standard Plug Colors: Gray, Red, Yellow, Blue, Green or Orange.

Plugs will only fit other plugs of the same size and color.

- Example: Red will not fit Gray, and 175 amp will not fit 350 amp.

> [SB175 - 175 amp / 600 Volt: Data Sheet](#)



> [SB350 - 350 Amp / 600 Volt: Data Sheet](#)

