

# HITX

Made For Heavy Machinery

## MADE FOR TOUGH ENVIRONMENT

- ☒ ANTI- RUST
- ☒ ANTI- VIBRATION
- ☒ LONGER LIFE
- ☒ 12 MONTHS WARRANTY\*  
BASED ON INVOICE DATE



## UNBEATABLE DEALS

EMPOWER YOUR MACHINERY TODAY!

| PARTS NUMBER        | UNIT PRICE (RM) |                 | BULK DISCOUNT (RM) |            |
|---------------------|-----------------|-----------------|--------------------|------------|
|                     | ORIGINAL PRICE  | PROMOTION PRICE | ≥ 10 UNITS         | ≥ 20 UNITS |
| HITX N100B          | 540.00          | 490.00          | 480.00             | 460.00     |
| HITX N120B          | 630.00          | 580.00          | 570.00             | 560.00     |
| HITX N150B          | 750.00          | 700.00          | 690.00             | 680.00     |
| HITX NS70 W/D(R/L)B | 450.00          | 380.00          | 370.00             | 360.00     |
| HITX NX120-7L MFB   | 500.00          | 440.00          | 420.00             | 410.00     |
| HITX NX120-7R MFB   | 500.00          | 440.00          | 420.00             | 410.00     |



# HITX | BATTERY

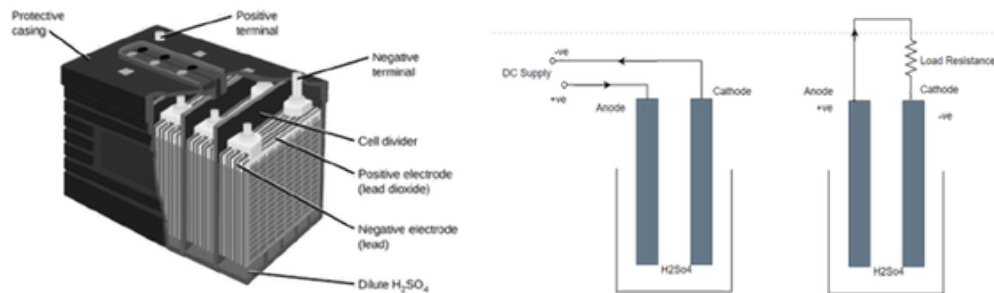
## ANTI RUST LONGER LIFE ANTI VIBRATION

### ADVANTAGES OF HITX BATTERY

HITX Battery is a result of a collaboration with a renowned Japanese manufacturer, ensuring confirmed quality. In Malaysia, rejection/warranty rate are below 2% for the past 5 years of same source battery sales history.

Specifications indicate heavier total weight and more plates for conventional type compared to competitors in the market, which typically signifies enhanced durability and performance.

### INTERNAL COMPONENT



### MAINTENANCE FREE

- Manufactured with 99.99% pure lead of calcium alloy.
- Has higher CCA and RC in extreme temperatures.
- Design improved to prevent acid leaking/gassing.

### CONVENTIONAL TYPE

- Manufactured with high quality lead antimony plates.
- Uses glass mat separator that proven to increase life span.
- Designed to endure tough terrain, harsh environment.



### Conventional Series

Conventional (Water Refill) batteries are manufactured with high quality lead antimony plates. It uses glass mat separator that has proven to increase the life span of the battery. In addition, the battery is designed to endure tough terrain, harsh and vibration environment. It requires only regular maintenance examination to ensure the right level of distilled water in the battery and may be refilled with distilled water as and when necessary.

| Product Number | Tonnage | Capacity |     |     | Dimension (mm) |     |     | Cell Layout | Terminal | B/H | Total Weight (kg) | 1 Layer | Layer/ PLT | 10 PLT/ Container<br>Qty Per Pallet |     |
|----------------|---------|----------|-----|-----|----------------|-----|-----|-------------|----------|-----|-------------------|---------|------------|-------------------------------------|-----|
|                |         | 20Ah     | CCA | RC  | L              | W   | TH  |             |          |     |                   |         |            |                                     |     |
| NS70R          | 95D26R  | 38T, 55T | 70  | 580 | 120            | 258 | 171 | 224         | 1        | A   | 81                | 17.6    | 24         | 5                                   | 120 |
| NS70L          | 95D26L  | 38T, 55T | 70  | 580 | 120            | 258 | 171 | 224         | 0        | A   | 81                | 17.6    | 24         | 5                                   | 120 |
| NX120-7R       | 125D31R | 10T, 7T  | 95  | 750 | 155            | 303 | 171 | 222         | 1        | A   | 81                | 22      | 18         | 6                                   | 108 |
| NX120-7L       | 125D31L | 10T, 7T  | 95  | 750 | 155            | 303 | 171 | 222         | 0        | A   | 81                | 22      | 18         | 6                                   | 108 |

### JIS Series

HITX Battery uses 99.99% pure lead when compounding the lead calcium alloy. The fully automated production of the expanded grid has result in consistency, low resistance and enhanced electrical current flow. The sealed maintenance free battery is suitable for long continuous use like in a high traffic condition. In addition, the upgraded battery has a higher Cold Cranking Amps (CCA) and Reserve Capacity (RC) in extreme temperatures. The improved design of the battery has proven to prevent acid leakage and gassing.

| Product Number | Plate | Tonnage  | Capacity |     |     | Dimension (mm) |     |     | Cell Layout | Terminal | B/H | Total Weight (kg) | 1 Layer | Layer/ PLT | 10 PLT/ Container QTY Per Pallet |
|----------------|-------|----------|----------|-----|-----|----------------|-----|-----|-------------|----------|-----|-------------------|---------|------------|----------------------------------|
|                |       |          | 20Ah     | CCA | RC  | L              | W   | TH  |             |          |     |                   |         |            |                                  |
| NX120-7R       | 15P   | 10T, 7T  | 85       | 550 | 140 | 303            | 171 | 224 | 1           | A        | 80  | 13.5              | 18      | 8          | 144                              |
| NX120-7L       | 15P   | 10T, 7T  | 85       | 550 | 140 | 303            | 171 | 224 | 0           | A        | 80  | 13.5              | 18      | 8          | 144                              |
| N100           | 17P   | 20T, 24T | 100      | 430 | 161 | 406            | 173 | 232 | 1           | A        | 80  | 16                | 12      | 7          | 84                               |
| N120           | 21P   | 30T      | 120      | 525 | 235 | 502            | 180 | 255 | 4           | A        | 80  | 20.1              | 12      | 7          | 84                               |
| N150           | 25P   | 30T, 40T | 150      | 685 | 274 | 505            | 220 | 255 | 4           | A        | 80  | 25.1              | 8       | 7          | 56                               |

#### **Conventional Series**

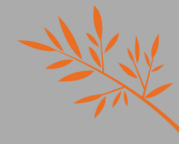
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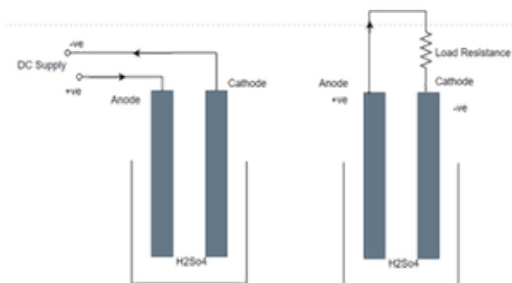
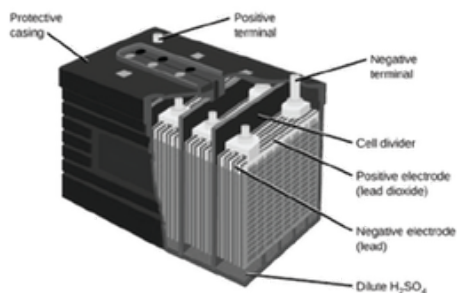
ANTI RUST LONGER LIFE ANTI VIBRATION

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## MAINTENANCE FREE

| DESCRIPTION                          | WEIGHT ( KG ) |
|--------------------------------------|---------------|
| NX 120-7 ( L / R ) - MF [ 10T & 7T ] | 22.0          |
| FOR WHAT MACHINE MODEL?              |               |

## CONVENTIONAL TYPE

| DESCRIPTION                     | PLATE | WEIGHT ( KG ) |
|---------------------------------|-------|---------------|
| NS70 ( L / R ) [ 38T, 55T ]     | 15P   | 13.5          |
| NX120 - 7 ( L / R ) [ 10T, 7T ] | 15P   | 13.5          |
| N100 [ 20T, 24T ]               | 17P   | 16.0          |
| N120 [ 30T ]                    | 21P   | 20.1          |
| N150 [ 30T, 40T ]               | 25P   | 25.1          |

WEIGHT WITHOUT ACID

## BATTERY MODELS



| MODEL        | PARTS.NO            | Plate | Capacity |     |    | Dimension (mm) |     |    | Total Weight without acid (kg) |
|--------------|---------------------|-------|----------|-----|----|----------------|-----|----|--------------------------------|
|              |                     |       | 20Ah     | CCA | RC | L              | W   | TH |                                |
| NX120- 7L MF | HITX NX120 - 7L MFB | -     | 9        | 75  | 15 | 30             | 171 | 22 | 2                              |
| NX120- 7R MF | HITX NX120 - 7R MFB | -     | 5        | 0   | 5  | 3              | 171 | 2  | 2                              |

| MODEL | PARTS.NO   | Plate | Capacity |     |     | Dimension (mm) |     |     | Total Weight without acid (kg) |
|-------|------------|-------|----------|-----|-----|----------------|-----|-----|--------------------------------|
|       |            |       | 20Ah     | CCA | RC  | L              | W   | TH  |                                |
| N120  | HITX N120B | 21P   | 120      | 525 | 235 | 502            | 180 | 255 | 20.1                           |



| MODEL | PARTS.NO             | Plate | Capacity |     |     | Dimension (mm) |     |     | Total Weight without acid (kg) |
|-------|----------------------|-------|----------|-----|-----|----------------|-----|-----|--------------------------------|
|       |                      |       | 20Ah     | CCA | RC  | L              | W   | TH  |                                |
| NS70  | HITX NS70 WID( R/L)B | 12P   | 65       | 415 | 109 | 256            | 170 | 224 | 11.1                           |

| MODEL | PARTS.NO   | Plate | Capacity |     |     | Dimension (mm) |     |     | Total Weight without acid (kg) |
|-------|------------|-------|----------|-----|-----|----------------|-----|-----|--------------------------------|
|       |            |       | 20Ah     | CCA | RC  | L              | W   | TH  |                                |
| N100  | HITX N100B | 17P   | 100      | 430 | 161 | 406            | 173 | 232 | 16                             |



| MODEL | PARTS.NO   | Plate | Capacity |     |     | Dimension (mm) |     |     | Total Weight without acid (kg) |
|-------|------------|-------|----------|-----|-----|----------------|-----|-----|--------------------------------|
|       |            |       | 20Ah     | CCA | RC  | L              | W   | TH  |                                |
| N150  | HITX N150B | 25P   | 150      | 685 | 274 | 805            | 220 | 255 | 25.1                           |

