

**JAC**  
FORKLIFT



PT. SUTEJA KARYA YAMA  
Authorized Dealer

**MATERIAL HANDLING EXPERTS  
FROM AUTOMOTIVE QUALITY**

# ***1.5-2T Electric Pallet Truck Lithium Battery***

CBD15Li / CBD18Li / CBD20Li



**JAC** HEAVY DUTY IMPORT & EXPORT CO.,LTD

### SPECIFICATIONS

|                 |      |                                                    |            |                         |       |       |       |                         |       |       |       |                         |       |
|-----------------|------|----------------------------------------------------|------------|-------------------------|-------|-------|-------|-------------------------|-------|-------|-------|-------------------------|-------|
| Characteristics | 1.1  | Manufacturer                                       | Unit       | JAC                     |       |       |       |                         |       |       |       |                         |       |
|                 | 1.2  | Model                                              |            | CBD15Li                 |       |       |       | CBD18Li                 |       |       |       | CBD20Li                 |       |
|                 | 1.3  | Power unit                                         |            | electric                |       |       |       | electric                |       |       |       | electric                |       |
|                 | 1.4  | Operation                                          |            | pedestrian              |       |       |       | pedestrian              |       |       |       | pedestrian              |       |
|                 | 1.5  | Rated traction weight                              | kg         | 1500                    |       |       |       | 1800                    |       |       |       | 2000                    |       |
|                 | 1.6  | Load centre                                        | mm         | 600                     |       |       |       | 600                     |       |       |       | 600                     |       |
|                 | 1.7  | Axle centre to fork face                           | mm         | 944                     |       |       |       | 944                     |       |       |       | 944                     |       |
|                 | 1.8  | Wheel base                                         | mm         | 1243                    |       |       |       | 1243                    |       |       |       | 1243                    |       |
| Weights         | 2.1  | Service weight with battery                        | kg         | 156                     |       |       |       | 142                     |       |       |       | 146                     |       |
| Wheels/Tyres    | 3.1  | Wheels type                                        |            | PU                      |       |       |       | PU                      |       |       |       | PU                      |       |
|                 | 3.2  | Driving wheel size                                 | Φ×w(mm)    | Φ210×70                 |       |       |       | Φ210×70                 |       |       |       | Φ210×70                 |       |
|                 | 3.3  | Bearing wheel size                                 | Φ×w(mm)    | Φ80×60                  |       |       |       | Φ80×60                  |       |       |       | Φ80×60                  |       |
|                 | 3.4  | Wheels, number front/rear (x = driven)             |            | 1x/4                    |       |       |       | 1x/4                    |       |       |       | 1x/4                    |       |
|                 | 3.5  | Track width                                        | mm         | 390/535                 |       |       |       | 400/535                 |       |       |       | 400/535                 |       |
| Dimensions      | 4.1  | Lift                                               | mm         | 200                     |       |       |       | 200                     |       |       |       | 200                     |       |
|                 | 4.2  | Overall height ( With handle )                     | mm         | 610/1212                |       |       |       | 740/1160                |       |       |       | 740/1160                |       |
|                 | 4.3  | Lowered hength                                     | mm         | 85                      |       |       |       | 85                      |       |       |       | 85                      |       |
|                 | 4.4  | Overall length                                     | mm         | 1615                    |       |       |       | 1603                    |       |       |       | 1603                    |       |
|                 | 4.5  | Length to fork face                                | mm         | 465                     |       |       |       | 453                     |       |       |       | 453                     |       |
|                 | 4.6  | Overall width                                      | mm         | 550/685                 |       |       |       | 550/685                 |       |       |       | 550/685                 |       |
|                 | 4.7  | Fork dimensions                                    | s/e/l (mm) | 50/150/1150             |       |       |       | 50/150/1150             |       |       |       | 50/150/1150             |       |
|                 | 4.8  | Width of forks                                     | mm         | 550/685                 |       |       |       | 550/685                 |       |       |       | 550/685                 |       |
|                 | 4.9  | Min.Ground clearance                               | mm         | 35                      |       |       |       | 35                      |       |       |       | 35                      |       |
|                 | 4.10 | Aisle width with pallet 1000 x 1200 across forks   | mm         | 1815                    |       |       |       | 1804                    |       |       |       | 1804                    |       |
|                 | 4.11 | Aisle width with pallet 800 x 1200 along forks     | mm         | 1865                    |       |       |       | 1854                    |       |       |       | 1854                    |       |
|                 | 4.12 | Min.Turning radius                                 | mm         | 1405                    |       |       |       | 1398                    |       |       |       | 1398                    |       |
| Performance     | 5.1  | Travel speed,laden/unladen                         | km/h       | 4.2/4.5                 |       |       |       | 4.2/4.5                 |       |       |       | 4.2/4.5                 |       |
|                 | 5.2  | Maximum climbing ability, with/without load        | %          | 5/8                     |       |       |       | 5/10                    |       |       |       | 5/10                    |       |
|                 | 5.3  | Service brake                                      |            | electromagnetic braking |       |       |       | electromagnetic braking |       |       |       | electromagnetic braking |       |
| Drive/Battery   | 6.1  | Drive motor, 60 minute rating                      | kW         | 0.75                    |       |       |       | 0.75                    |       |       |       | 0.75                    |       |
|                 | 6.2  | Lift motor rating at S3 15%                        | kW         | 0.8                     |       |       |       | 0.8                     |       |       |       | 0.8                     |       |
|                 | 6.3  | Battery voltage/rated capacity ( lithium battery ) | V/Ah       | 24/20                   | 24/30 | 24/40 | 24/60 | 24/20                   | 24/30 | 24/40 | 24/60 | 48/20                   | 48/30 |
|                 | 6.4  | Battery weight (± 5%)                              | kg         | 6                       | 7.8   | 10.2  | 13.2  | 6                       | 7.8   | 10.2  | 13.2  | 10.2                    | 13.2  |
| Others          | 7.1  | Type of drive control                              |            | DC power                |       |       |       | DC power                |       |       |       | DC power                |       |
|                 | 7.2  | Noise level at operator's ear                      | dB(A)      | ≤70                     |       |       |       | ≤70                     |       |       |       | ≤70                     |       |
|                 | 7.3  | Steering type                                      |            | Mechanical steering     |       |       |       | Mechanical steering     |       |       |       | Mechanical steering     |       |

The company reserves the right to change the parameters without notice.

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