



**SOLID TO SUCCEED**



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XCMG forklift official website



"King of Forklift/Loader" micro mall



XCMG forklift WeChat official account

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**1.5-3.8t**  
**Kung-Peng Series Electric**  
**Counterbalanced Forklift**



XCMG Special Construction Machinery Co., Ltd.



Serialization Design, Elegant Appearance;  
Lithium Battery and Lead-acid Battery Are Exchangedable,  
Strong Universality.



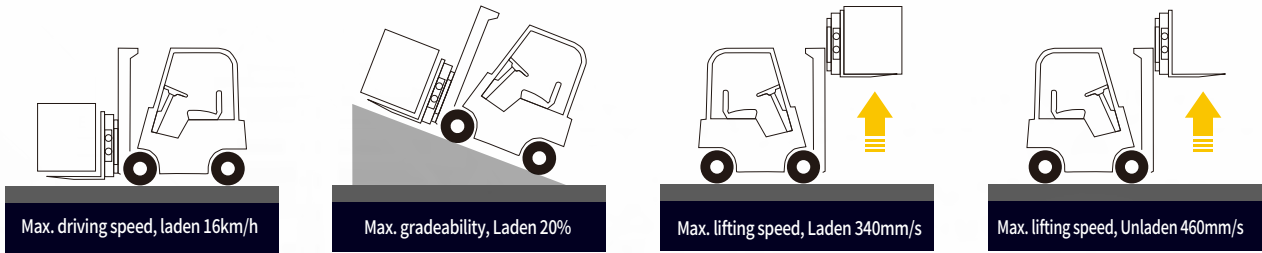


# Comfortable, Practicable & Handy

Relay on XCMG own core technology and parts, Kung-Peng Series Electric Counterbalanced Forklift practice the “Leading Technology, Everlasting Products” Golden Standard, produce mid-to-high end electric forklifts product with high cost performance ratio.

## · High-efficiency

Kung-Peng Single Drive Type C, overall performance surpass traditional electric forklifts, high operating efficiency.



P.s: display data only suitable for XCB30P2-C/P5-C/L2-C/L5-C model, for other data please check technical data sheet.

## · Unlimited cruising ability

lead-acid and lithium battery can be fast replaced, handy for multiple working schedules or battery charging free area.



## · Easy maintenance

floor pad and balancing-weight cover are easy disassembly, main maintenance parts are located at front or rear conspicuous positions.



## · Excellent applicability

PSE three gear switch to fulfill different speed or different acceleration needs.



## · Ergonomic

Wide view mast, USB port, Cup holder, Cell phone holder, three gears and wide space form excellent ergonomic.



\* Optional thumb operating system



# Steady, Reliable and Durable

· Important parts had passed market tests and been proved their durability

Kung-Peng' s driving axle, turning axle and mast all have great market stocks.

· Lithium battery have pass all necessary tests

protection level ≥ IP67, great overall protection; Use active equalization Battery Manage System technology, can great reduce battery voltage differences, improve battery consistency and life span.



· High Environmental Adaptation



# Lithium and Lead acid Battery Shares Unified frame

· Universal Design 1.5-3.8t Kung-Peng Forklifts' Overhead guard, Covers, Display panel can be exchanged.

· Applicability Design Suitable for different operation condition.



- ①: Mast is sturdy and durable, had been tested by markets;
- ②: Large Tires Design, strong road grip;
- ③: High ground clearance, great passing ability;
- ④: Use electric forklift' s balancing weight, less turning radius; Lower center of gravity, much safer while unladen;
- ⑤: Integrated balancing weight design, better gravity center layout, great load capacity.

· Lead-acid and Lithium battery use the same forklift frame, easy for switch battery



The same capacity Lithium battery can be used in different tonnage forklifts



| Wide Vision Standard Mast: 1.5t、1.8t、2t(x)、2t、2.5t、3t、3.5t、3.8t |                      |                                                    |         |      |      |      |                                             |         |     |      |      |                           |        |
|-----------------------------------------------------------------|----------------------|----------------------------------------------------|---------|------|------|------|---------------------------------------------|---------|-----|------|------|---------------------------|--------|
| Mast Model                                                      | Max Lift Height (mm) | Mast Overall Height(Fork Lowered,Mast Upright)(mm) |         |      |      |      | Free Lifting Height(With Fork Carriage)(mm) |         |     |      |      | Mast Tilting Angle α/β(°) |        |
|                                                                 |                      | 1.5t-2t(x)                                         | 2t-2.5t | 3t   | 3.5t | 3.8t | 1.5t-2t(x)                                  | 2t-2.5t | 3t  | 3.5t | 3.8t | 1.5t-2t(x)                | 2-3.8t |
| M200                                                            | 2000                 | 1495                                               | 1500    | 1570 | 1620 | 1680 | 155                                         | 150     | 155 | 160  | 160  | 6/10                      | 6/12   |
| M250                                                            | 2500                 | 1745                                               | 1750    | 1820 | 1870 | 1930 | 155                                         | 150     | 155 | 160  | 160  | 6/10                      | 6/12   |
| M300                                                            | 3000                 | 1995                                               | 2000    | 2070 | 2120 | 2180 | 155                                         | 150     | 155 | 160  | 160  | 6/10                      | 6/12   |
| M330                                                            | 3300                 | 2145                                               | 2150    | 2220 | 2270 | 2330 | 155                                         | 150     | 155 | 160  | 160  | 6/10                      | 6/12   |
| M350                                                            | 3500                 | 2245                                               | 2250    | 2320 | 2370 | 2430 | 155                                         | 150     | 155 | 160  | 160  | 6/10                      | 6/12   |
| M370                                                            | 3700                 | 2345                                               | 2350    | 2420 | 2470 | 2530 | 155                                         | 150     | 155 | 160  | 160  | 6/6                       | 6/6    |
| M400                                                            | 4000                 | 2545                                               | 2550    | 2620 | 2670 | 2730 | 155                                         | 150     | 155 | 160  | 160  | 6/6                       | 6/6    |
| M425                                                            | 4250                 | 2670                                               | 2675    | 2745 | 2795 | 2855 | 155                                         | 150     | 155 | 160  | 160  | 6/6                       | 6/6    |
| M450                                                            | 4500                 | 2795                                               | 2800    | 2870 | 2920 | 2980 | 155                                         | 150     | 155 | 160  | 160  | 6/6                       | 6/6    |
| M500                                                            | 5000                 | 3045                                               | 3050    | 3120 | 3170 | 3230 | 155                                         | 150     | 155 | 160  | 160  | 6/6                       | 6/6    |
| M550                                                            | 5500                 | 3345                                               | 3350    | 3420 | 3470 | 3530 | 155                                         | 150     | 155 | 160  | 160  | 3/6                       | 3/6    |
| M600                                                            | 6000                 | 3595                                               | 3600    | 3670 | 3720 | 3780 | 155                                         | 150     | 155 | 160  | 160  | 3/6                       | 3/6    |

| Wide Vision Two Stage Full Free Lifting Mast: 1.5t、1.8t、2t(x)、2t、2.5t、3t、3.5t、3.8t |                      |                                                    |         |      |      |      |                                             |         |      |      |      |                           |        |
|------------------------------------------------------------------------------------|----------------------|----------------------------------------------------|---------|------|------|------|---------------------------------------------|---------|------|------|------|---------------------------|--------|
| Mast Model                                                                         | Max Lift Height (mm) | Mast Overall Height(Fork Lowered,Mast Upright)(mm) |         |      |      |      | Free Lifting Height(With Fork Carriage)(mm) |         |      |      |      | Mast Tilting Angle α/β(°) |        |
|                                                                                    |                      | 1.5t-2t(x)                                         | 2t-2.5t | 3t   | 3.5t | 3.8t | 1.5t-2t(x)                                  | 2t-2.5t | 3t   | 3.5t | 3.8t | 1.5t-2t(x)                | 2-3.8t |
| F200                                                                               | 2000                 | 1495                                               | 1500    | 1570 | 1620 | 1680 | 448                                         | 496     | 388  | 443  | 503  | 6/10                      | 6/12   |
| F250                                                                               | 2500                 | 1745                                               | 1750    | 1820 | 1870 | 1930 | 698                                         | 746     | 638  | 693  | 753  | 6/10                      | 6/12   |
| F300                                                                               | 3000                 | 1995                                               | 2000    | 2070 | 2120 | 2180 | 948                                         | 996     | 888  | 943  | 1003 | 6/10                      | 6/12   |
| F330                                                                               | 3300                 | 2145                                               | 2150    | 2220 | 2270 | 2330 | 1098                                        | 1146    | 1038 | 1093 | 1153 | 6/10                      | 6/12   |
| F350                                                                               | 3500                 | 2245                                               | 2250    | 2320 | 2370 | 2430 | 1198                                        | 1246    | 1138 | 1193 | 1253 | 6/10                      | 6/12   |
| F370                                                                               | 3700                 | 2345                                               | 2350    | 2420 | 2470 | 2530 | 1298                                        | 1346    | 1238 | 1293 | 1353 | 6/6                       | 6/6    |
| F400                                                                               | 4000                 | 2545                                               | 2550    | 2620 | 2670 | 2730 | 1498                                        | 1546    | 1438 | 1493 | 1553 | 6/6                       | 6/6    |

1.5t-2t(x): without fork carriage, free lifting height increase 379mm  
2.0t-2.5t: without fork carriage, free lifting height increase 376mm  
3.0t: without fork carriage, free lifting height increase 485mm  
3.5t: without fork carriage, free lifting height increase 435mm  
3.8t: without fork carriage, free lifting height increase 381mm

| Wide Vision Three Stage Full Free Lifting Mast: 1.5t、1.8t、2t(x)、2t、2.5t、3t、3.5t、3.8t |                      |                                                    |         |      |      |      |                                             |         |      |      |      |                           |        |
|--------------------------------------------------------------------------------------|----------------------|----------------------------------------------------|---------|------|------|------|---------------------------------------------|---------|------|------|------|---------------------------|--------|
| Mast Model                                                                           | Max Lift Height (mm) | Mast Overall Height(Fork Lowered,Mast Upright)(mm) |         |      |      |      | Free Lifting Height(With Fork Carriage)(mm) |         |      |      |      | Mast Tilting Angle α/β(°) |        |
|                                                                                      |                      | 1.5t-2t(x)                                         | 2t-2.5t | 3t   | 3.5t | 3.8t | 1.5t-2t(x)                                  | 2t-2.5t | 3t   | 3.5t | 3.8t | 1.5t-2t(x)                | 2-3.8t |
| T360                                                                                 | 3600                 | 1790                                               | 1800    | 1870 | 1870 | 1930 | 743                                         | 796     | 688  | 693  | 700  | 6/6                       | 6/6    |
| T400                                                                                 | 4000                 | 1925                                               | 1950    | 2020 | 2020 | 2055 | 873                                         | 946     | 838  | 843  | 850  | 6/6                       | 6/6    |
| T435                                                                                 | 4350                 | 2040                                               | 2050    | 2120 | 2120 | 2180 | 993                                         | 1046    | 938  | 943  | 950  | 6/6                       | 6/6    |
| T450                                                                                 | 4500                 | 2090                                               | 2100    | 2170 | 2170 | 2230 | 1043                                        | 1096    | 988  | 993  | 1000 | 6/6                       | 6/6    |
| T470                                                                                 | 4700                 | 2160                                               | 2160    | 2230 | 2230 | 2295 | 1103                                        | 1160    | 1048 | 1053 | 1060 | 6/6                       | 6/6    |
| T480                                                                                 | 4800                 | 2190                                               | 2210    | 2270 | 2270 | 2330 | 1143                                        | 1206    | 1088 | 1093 | 1100 | 6/6                       | 6/6    |
| T500                                                                                 | 5000                 | 2290                                               | 2300    | 2370 | 2370 | 2430 | 1243                                        | 1296    | 1188 | 1193 | 1200 | 3/6                       | 6/6    |
| T540                                                                                 | 5400                 | 2415                                               | 2400    | 2470 | 2470 | 2555 | 1363                                        | 1396    | 1288 | 1293 | 1300 | 3/6                       | 3/6    |
| T600                                                                                 | 6000                 | 2640                                               | 2600    | 2670 | 2670 | 2780 | 1553                                        | 1596    | 1488 | 1493 | 1500 | 3/6                       | 3/6    |
| T650                                                                                 | 6500                 | —                                                  | 2800    | 2870 | 2870 | —    | —                                           | 1796    | 1688 | 1693 | —    | —                         | 3/3    |
| T700                                                                                 | 7000                 | —                                                  | 2975    | 3045 | 3045 | —    | —                                           | 1971    | 1863 | 1868 | —    | —                         | 3/3    |
| T750                                                                                 | 7500                 | —                                                  | 3150    | 3370 | 3370 | —    | —                                           | 2146    | 2188 | 2193 | —    | —                         | 3/3    |

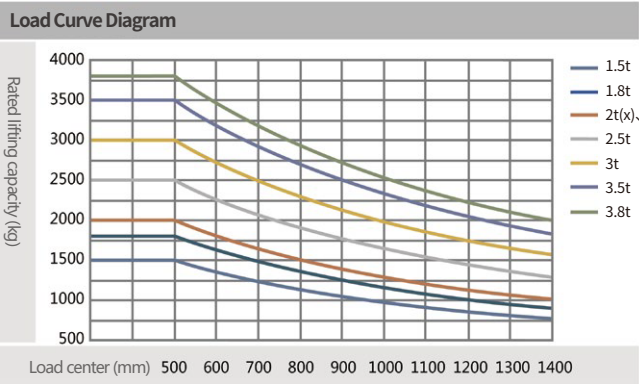
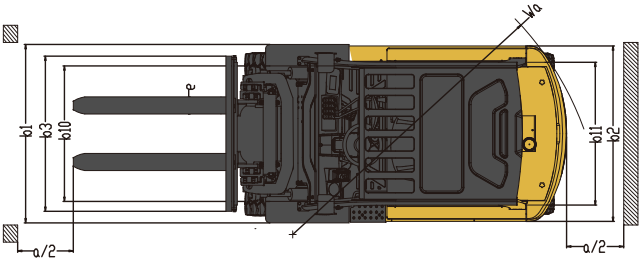
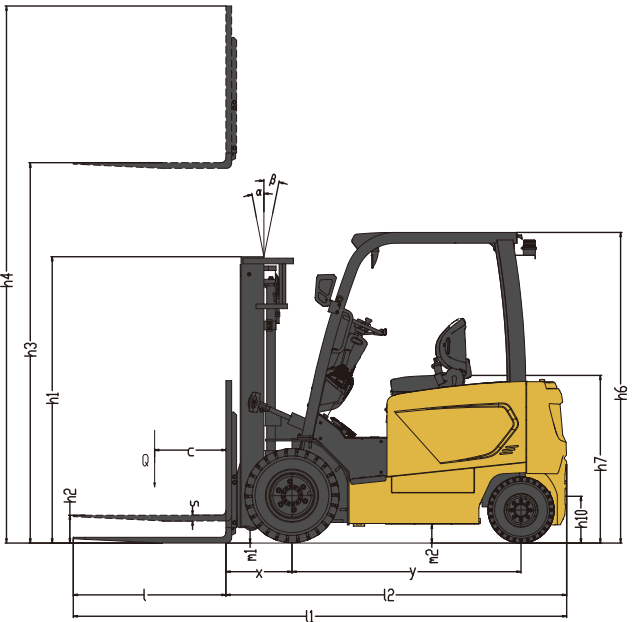
1.5t-2t(x): without fork carriage, free lifting height increase 480mm  
2.0t-2.5t: without fork carriage, free lifting height increase 356mm  
3.0t-3.5t: without fork carriage, free lifting height increase 435mm  
3.8t: without fork carriage, free lifting height increase 381mm

| Two Stage Mast Load Capacity: : 1.5t、1.8t、2t(x)、2t、2.5t、3t、3.5t、3.8t |                         |                  |                                               |      |       |      |      |      |      |      |
|----------------------------------------------------------------------|-------------------------|------------------|-----------------------------------------------|------|-------|------|------|------|------|------|
| Mast Model                                                           | Max Lifting Height (mm) | Front Wheel Type | Load Capacity(Load Center Distance 500mm)(kg) |      |       |      |      |      |      |      |
|                                                                      |                         |                  | 1.5t                                          | 1.8t | 2t(x) | 2t   | 2.5t | 3t   | 3.5t | 3.8t |
| M200/F200                                                            | 2000                    | Standard         | 1500                                          | 1800 | 2000  | 2000 | 2500 | 3000 | 3500 | 3800 |
| M250/F250                                                            | 2500                    | Standard         | 1500                                          | 1800 | 2000  | 2000 | 2500 | 3000 | 3500 | 3800 |
| M300/F300                                                            | 3000                    | Standard         | 1500                                          | 1800 | 2000  | 2000 | 2500 | 3000 | 3500 | 3800 |
| M330/F330                                                            | 3300                    | Standard         | 1500                                          | 1800 | 2000  | 2000 | 2500 | 3000 | 3500 | 3800 |
| M350/F350                                                            | 3500                    | Standard         | 1500                                          | 1800 | 2000  | 2000 | 2500 | 3000 | 3500 | 3800 |
| M370/F370                                                            | 3700                    | Standard         | 1500                                          | 1800 | 2000  | 2000 | 2500 | 3000 | 3500 | 3800 |
| M400/F400                                                            | 4000                    | Standard         | 1500                                          | 1800 | 2000  | 2000 | 2500 | 3000 | 3500 | 3700 |
|                                                                      |                         | Wide Tires       | 1500                                          | 1800 | 2000  | 2000 | 2500 | 3000 | 3500 | 3800 |
|                                                                      |                         | Dual Front Tires | 1500                                          | 1800 | 2000  | 2000 | 2500 | 3000 | 3500 | 3800 |
| M425                                                                 | 4250                    | Standard         | 1500                                          | 1800 | 1950  | 1950 | 2450 | 2850 | 3300 | 3500 |
|                                                                      |                         | Wide Tires       | 1500                                          | 1800 | 1950  | 1950 | 2450 | 2900 | 3400 | 3600 |
|                                                                      |                         | Dual Front Tires | 1500                                          | 1800 | 1950  | 2000 | 2500 | 2900 | 3400 | 3650 |
| M450                                                                 | 4500                    | Standard         | 1450                                          | 1650 | 1750  | 1900 | 2300 | 2750 | 3150 | 3300 |
|                                                                      |                         | Wide Tires       | 1450                                          | 1750 | 1750  | 1950 | 2400 | 2800 | 3200 | 3400 |
|                                                                      |                         | Dual Front Tires | 1450                                          | 1750 | 1750  | 1950 | 2400 | 2850 | 3350 | 3600 |
| M500                                                                 | 5000                    | Standard         | 1200                                          | 1400 | 1500  | 1800 | 2100 | 2400 | 2850 | 2950 |
|                                                                      |                         | Wide Tires       | 1250                                          | 1500 | 1550  | 1850 | 2150 | 2500 | 2850 | 3000 |
|                                                                      |                         | Dual Front Tires | 1300                                          | 1600 | 1600  | 1850 | 2200 | 2800 | 2900 | 3200 |
| M550                                                                 | 5500                    | Standard         | 1000                                          | 1100 | 1300  | 1450 | 1500 | 2250 | 2350 | 2500 |
|                                                                      |                         | Wide Tires       | 1100                                          | 1300 | 1400  | 1600 | 1800 | 2400 | 2500 | 2700 |
|                                                                      |                         | Dual Front Tires | 1250                                          | 1550 | 1550  | 1700 | 2150 | 2650 | 2700 | 3000 |
| M600                                                                 | 6000                    | Standard         | 800                                           | 900  | 900   | 1050 | 1150 | 1500 | 1650 | 1800 |
|                                                                      |                         | Wide Tires       | 900                                           | 1100 | 1200  | 1300 | 1400 | 1700 | 1900 | 2200 |
|                                                                      |                         | Dual Front Tires | 1200                                          | 1450 | 1450  | 1600 | 1800 | 2200 | 2400 | 2600 |

| Three Stage Mast Load Capacity: 1.5t、1.8t、2t(x)、2t、2.5t、3t、3.5t、3.8t |                         |                  |                                               |      |       |      |      |      |      |      |
|----------------------------------------------------------------------|-------------------------|------------------|-----------------------------------------------|------|-------|------|------|------|------|------|
| Mast Model                                                           | Max Lifting Height (mm) | Front Wheel Type | Load Capacity(Load Center Distance 500mm)(kg) |      |       |      |      |      |      |      |
|                                                                      |                         |                  | 1.5t                                          | 1.8t | 2t(x) | 2t   | 2.5t | 3t   | 3.5t | 3.8t |
| T360                                                                 | 3600                    | Standard         | 1500                                          | 1800 | 2000  | 2000 | 2500 | 3000 | 3500 | 3800 |
| T400                                                                 | 4000                    | Standard         | 1500                                          | 1800 | 2000  | 2000 | 2500 | 3000 | 3500 | 3700 |
|                                                                      |                         | Wide Tires       | 1500                                          | 1800 | 2000  | 2000 | 2500 | 3000 | 3500 | 3800 |
|                                                                      |                         | Dual Front Tires | 1500                                          | 1800 | 2000  | 2000 | 2500 | 3000 | 3500 | 3800 |
| T435                                                                 | 4350                    | Standard         | 1450                                          | 1700 | 1850  | 1900 | 2400 | 2850 | 3200 | 3500 |
|                                                                      |                         | Wide Tires       | 1500                                          | 1800 | 1900  | 1950 | 2450 | 2900 | 3350 | 3550 |
|                                                                      |                         | Dual Front Tires | 1500                                          | 1800 | 1900  | 2000 | 2500 | 2900 | 3350 | 3600 |
| T450                                                                 | 4500                    | Standard         | 1450                                          | 1650 | 1750  | 1850 | 2300 | 2700 | 3050 | 3300 |
|                                                                      |                         | Wide Tires       | 1450                                          | 1750 | 1750  | 1900 | 2350 | 2800 | 3150 | 3400 |
|                                                                      |                         | Dual Front Tires | 1500                                          | 1750 | 1750  | 1900 | 2350 | 2850 | 3200 | 3600 |
| T470                                                                 | 4700                    | Standard         | 1400                                          | 1600 | 1650  | 1800 | 2200 | 2650 | 2900 | 3000 |
|                                                                      |                         | Wide Tires       | 1450                                          | 1650 | 1650  | 1850 | 2250 | 2750 | 2900 | 3150 |
|                                                                      |                         | Dual Front Tires | 1450                                          | 1650 | 1650  | 1850 | 2250 | 2800 | 2950 | 3200 |
| T480                                                                 | 4800                    | Standard         | 1350                                          | 1550 | 1650  | 1800 | 2200 | 2600 | 2900 | 3000 |
|                                                                      |                         | Wide Tires       | 1400                                          | 1600 | 1650  | 1800 | 2200 | 2700 | 2900 | 3150 |
|                                                                      |                         | Dual Front Tires | 1400                                          | 1650 | 1650  | 1800 | 2250 | 2750 | 2950 | 3200 |
| T500                                                                 | 5000                    | Standard         | 1200                                          | 1400 | 1500  | 1700 | 2100 | 2400 | 2800 | 2950 |
|                                                                      |                         | Wide Tires       | 1250                                          | 1500 | 1550  | 1750 | 2150 | 2500 | 2850 | 3000 |
|                                                                      |                         | Dual Front Tires | 1300                                          | 1600 | 1600  | 1800 | 2200 | 2750 | 2900 | 3200 |
| T540                                                                 | 5400                    | Standard         | 1000                                          | 1100 | 1300  | 1450 | 1500 | 2250 | 2350 | 2500 |
|                                                                      |                         | Wide Tires       | 1100                                          | 1300 | 1400  | 1600 | 1800 | 2400 | 2500 | 2700 |
|                                                                      |                         | Dual Front Tires | 1250                                          | 1550 | 1550  | 1700 | 2150 | 2650 | 2700 | 3000 |
| T600                                                                 | 6000                    | Standard         | 800                                           | 900  | 900   | 1000 | 1100 | 1500 | 1650 | 1800 |
|                                                                      |                         | Wide Tires       | 900                                           | 1100 | 1200  | 1300 | 1400 | 1700 | 1900 | 2200 |
|                                                                      |                         | Dual Front Tires | 1200                                          | 1450 | 1450  | 1600 | 1800 | 2200 | 2400 | 2600 |
| T650                                                                 | 6500                    | Standard         | —                                             | —    | —     | 700  | 800  | 1250 | 1300 | 1300 |
|                                                                      |                         | Wide Tires       | —                                             | —    | —     | 1000 | 1200 | 1500 | 1600 | 1600 |
|                                                                      |                         | Dual Front Tires | —                                             | —    | —     | 1450 | 1650 | 2000 | 2200 | 2200 |
| T700                                                                 | 7000                    | Standard         | —                                             | —    | —     | 300  | 400  | 850  | 1000 | 1000 |
|                                                                      |                         | Wide Tires       | —                                             | —    | —     | 600  | 700  | 1000 | 1200 | 1200 |
|                                                                      |                         | Dual Front Tires | —                                             | —    | —     | 1150 | 1300 | 1800 | 2000 | 2000 |
| T750                                                                 | 7500                    | Standard         | —                                             | —    | —     | —    | —    | —    | —    | —    |
|                                                                      |                         | Wide Tires       | —                                             | —    | —     | 300  | 400  | 600  | 700  | 700  |
|                                                                      |                         | Dual Front Tires | —                                             | —    | —     | 950  | 1050 | 1200 | 1300 | 1300 |



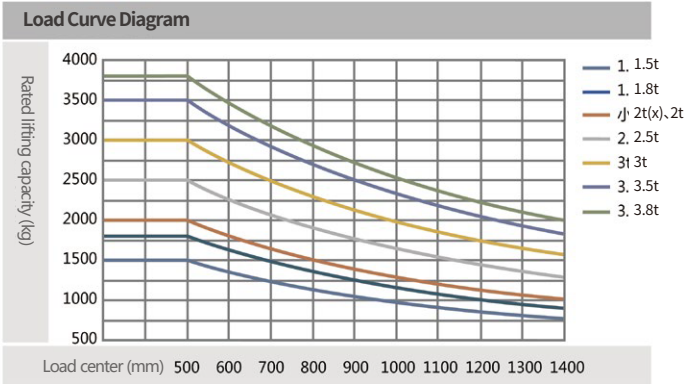
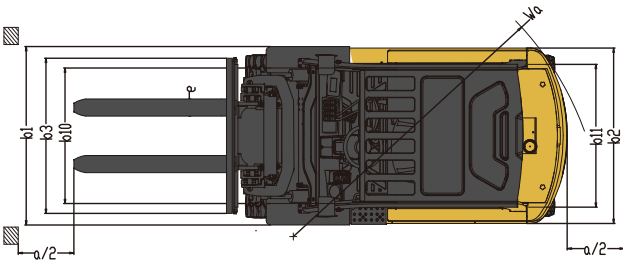
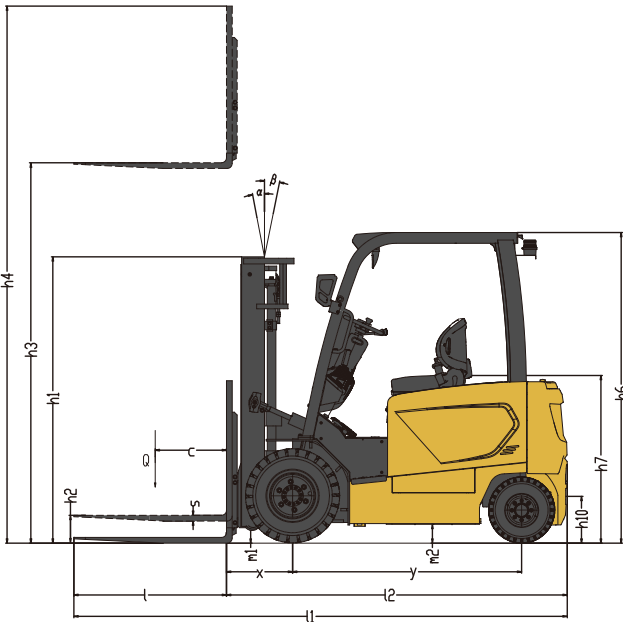
| Technical parameter table 1 |        |                                                     |           |                                                                                     |              |              |              |                       |                          |             |             |
|-----------------------------|--------|-----------------------------------------------------|-----------|-------------------------------------------------------------------------------------|--------------|--------------|--------------|-----------------------|--------------------------|-------------|-------------|
| Features                    | 1.1    | Manufacturer                                        |           |  |              |              |              |                       |                          |             |             |
|                             | 1.2    | Model                                               |           | XCB15                                                                               | XCB18        | XCB20        | XCB20        | XCB25                 | XCB30                    | XCB35       | XCB38       |
|                             | 1.2a   | Configuration Number                                |           | L2-C/L5-C                                                                           | L2-C/L5-C    | LX2-C/LX5-C  | L2-C/L5-C    | L2-C/L5-C             | L2-C/L5-C                | L2-C/L5-C   | L2-C/L5-C   |
|                             | 1.3    | Battery Type                                        |           | Lithium Battery                                                                     |              |              |              |                       |                          |             |             |
|                             | 1.4    | Opreation Type                                      |           | Sit down Type                                                                       |              |              |              |                       |                          |             |             |
|                             | 1.5    | Rated Load Capacity                                 | Q(kg)     | 1500                                                                                | 1800         | 2000         | 2000         | 2500                  | 3000                     | 3500        | 3800        |
|                             | 1.6    | Load Centre Distance                                | c(mm)     | 500                                                                                 | 500          | 500          | 500          | 500                   | 500                      | 500         | 500         |
|                             | 1.8    | Front Overhanging Distance                          | x(mm)     | 408                                                                                 | 408          | 413          | 460          | 460                   | 477                      | 482         | 482         |
|                             | 1.9    | Wheelbase                                           | y(mm)     | 1440                                                                                | 1440         | 1440         | 1606         | 1606                  | 1750                     | 1750        | 1780        |
| Weight                      | 2.1    | Weight(included battery)                            | (kg)      | 3015                                                                                | 3115         | 3215         | 3930         | 4250                  | 4900                     | 5400        | 5600        |
|                             | 2.2    | Axle Full Load, front/rear                          | (kg)      | 3765/750                                                                            | 4245/670     | 4565/650     | 5200/730     | 6020/730              | 7080/820                 | 8010/890    | 8490/910    |
|                             | 2.3    | Axle Rear Load, front/rear                          | (kg)      | 1320/1695                                                                           | 1310/1805    | 1305/1910    | 2000/1930    | 2030/2220             | 2340/2560                | 2450/2950   | 2525/3075   |
| Wheels                      | 3.1    | Tires Type, front/rear                              |           | Air Tires/Air Tires                                                                 |              |              |              | Air Tires/Solid Tires | Solid Tires/ Solid Tires |             |             |
|                             | 3.2    | Tires Size, front                                   |           | 6.50-10-12PR                                                                        | 6.50-10-12PR | 6.50-10-12PR | 7.00-12-14PR | 7.00-12-14PR          | 28×9-15-14PR             | 28×9-15     | 28×9-15     |
|                             | 3.3    | Tires Size, rear                                    |           | 16×6-8-16PR                                                                         | 16×6-8-16PR  | 16×6-8-16PR  | 18×7-8-14PR  | 18×7-8-14PR           | 18×7-8                   | 200/50-10   | 200/50-10   |
|                             | 3.5    | Tires Number, front/rear(x= driving wheels)         |           | 2x/2                                                                                |              |              |              |                       |                          |             |             |
|                             | 3.6    | Wheel Distance, front                               | b10(mm)   | 930                                                                                 | 930          | 930          | 970          | 970                   | 1006                     | 1006        | 1003        |
|                             | 3.7    | Wheel Distance, rear                                | b11(mm)   | 910                                                                                 | 910          | 910          | 970          | 970                   | 986                      | 970         | 970         |
| Dimensions                  | 4.1    | Mast Tilting Angle, front/rear                      | α/β(°)    | 6/10                                                                                | 6/10         | 6/10         | 6/12         | 6/12                  | 6/12                     | 6/12        | 6/12        |
|                             | 4.2    | Mast Retraction Height                              | h1(mm)    | 1995                                                                                | 1995         | 1995         | 2000         | 2000                  | 2070                     | 2120        | 2180        |
|                             | 4.3    | Mast Free Lifting Height                            | h2(mm)    | 155                                                                                 | 155          | 155          | 150          | 150                   | 155                      | 160         | 160         |
|                             | 4.4    | Max Lifting Height                                  | h3(mm)    | 3000                                                                                |              |              |              |                       |                          |             |             |
|                             | 4.5    | Mast Max Height                                     | h4(mm)    | 4065                                                                                | 4065         | 4065         | 4100         | 4100                  | 4217                     | 4217        | 4217        |
|                             | 4.7    | Roof Protection Height                              | h6(mm)    | 2140                                                                                | 2140         | 2140         | 2170         | 2170                  | 2180                     | 2180        | 2180        |
|                             | 4.8    | Seat to Ground Height                               | h7(mm)    | 1150                                                                                | 1150         | 1150         | 1194         | 1194                  | 1204                     | 1204        | 1204        |
|                             | 4.12   | Traction Pin Height                                 | h10(mm)   | 300                                                                                 | 300          | 300          | 328          | 328                   | 332                      | 332         | 332         |
|                             | 4.19   | Overall Length(inclued forks)                       | l1(mm)    | 3105                                                                                | 3105         | 3105         | 3316         | 3466                  | 3610                     | 3615        | 3650        |
|                             | 4.20   | Overall Length(without forks)                       | l2(mm)    | 2185                                                                                | 2185         | 2185         | 2396         | 2396                  | 2540                     | 2545        | 2580        |
|                             | 4.21   | Overall width                                       | b1(mm)    | 1120                                                                                | 1120         | 1120         | 1250         | 1250                  | 1250                     | 1250        | 1250        |
|                             | 4.22   | Fork Size (Thickness/Width/Length)                  | s/e/l(mm) | 35/100/920                                                                          | 35/100/920   | 40/100/920   | 40/120/920   | 40/120/1070           | 45/122/1070              | 50/122/1070 | 50/122×1070 |
|                             | 4.23   | Fork Carriage ISO2328                               |           | 2A                                                                                  | 2A           | 2A           | 2A           | 2A                    | 3A                       | 3A          | 3A          |
|                             | 4.24   | Width of rack                                       | b3(mm)    | 1018                                                                                | 1018         | 1018         | 1088         | 1088                  | 1148                     | 1148        | 1148        |
|                             | 4.31   | Mast Ground Clearance, full-load                    | m1(mm)    | 110                                                                                 | 110          | 110          | 110          | 110                   | 130                      | 130         | 125         |
|                             | 4.32   | Wheelbase Center Ground Clearance, full-load        | m2(mm)    | 120                                                                                 | 120          | 120          | 130          | 130                   | 135                      | 135         | 135         |
|                             | 4.34.1 | Right Angel Aisle Width, pallet 1000x1200           | Ast(mm)   | 3510                                                                                | 3510         | 3515         | 3730         | 3730                  | 3897                     | 3902        | 3932        |
|                             | 4.34.2 | Right Angel Aisle Width, pallet 800x1200            | Ast(mm)   | 3708                                                                                | 3708         | 3713         | 3930         | 3930                  | 4097                     | 4102        | 4132        |
|                             | 4.35   | Outside Turning Radius                              | Wa        | 1900                                                                                | 1900         | 1900         | 2070         | 2070                  | 2220                     | 2220        | 2250        |
| Performance                 | 5.1    | Driving Speed, full-load/ empty-load                | (km/h)    | 16/17                                                                               | 16/17        | 15.5/17      | 16/17        | 16/17                 | 16/17                    | 16/17       | 15.5/17     |
|                             | 5.2    | Lifting Speed, full-load/ empty-load                | (m/s)     | 0.34/0.46                                                                           | 0.31/0.46    | 0.3/0.46     | 0.35/0.46    | 0.31/0.46             | 0.34/0.46                | 0.31/0.46   | 0.29/0.46   |
|                             | 5.3    | Lowering Speed, full-load/ empty-load               | (m/s)     | 0.4/0.4                                                                             | 0.4/0.4      | 0.4/0.4      | 0.45/0.50    | 0.45/0.50             | 0.47/0.5                 | 0.47/0.5    | 0.47/0.5    |
|                             | 5.6    | Max Traction, full-load                             | (N)       | 11100                                                                               | 11100        | 11100        | 16500        | 16500                 | 20000                    | 18500       | 18300       |
|                             | 5.8    | Max Gradeability, full-load/ empty-load             | (%)       | 20/27                                                                               | 18/26        | 17/25        | 20/25        | 18/25                 | 20/25                    | 18/25       | 16/25       |
|                             | 5.9    | Accelaration time(10 meters), full-load/ empty-load | (s)       | 6/5.5                                                                               |              |              |              |                       |                          |             |             |
|                             | 5.10   | Service Brake/ Park Brake                           |           | Hydraulic/ Mechnaic                                                                 |              |              |              |                       |                          |             |             |
| Drive                       | 6.1    | Power of Traction Motor, S2-60 min working system   | (kW)      | 8                                                                                   | 8            | 8            | 11           | 11                    | 15                       | 15          | 15          |
|                             | 6.2    | Power of Lifting Motor, S3-15% working system       | (kW)      | 10                                                                                  | 10           | 10           | 13           | 13                    | 18                       | 18          | 18          |
|                             | 6.3    | Batttery, DIN43531/35/36 A,B,C                      |           | —                                                                                   | —            | —            | —            | —                     | —                        | —           | —           |
|                             | 6.4    | Battery Capacity                                    | (V/Ah)    | 80/206                                                                              | 80/206       | 80/206       | 80/280       | 80/280                | 80/350                   | 80/350      | 80/350      |
|                             | 6.5    | Battery Weight(±5%)                                 | (kg)      | 270                                                                                 | 270          | 270          | 300          | 300                   | 375                      | 375         | 375         |
| Others                      | 8.1    | Controller Type                                     |           | MOSTube/AC                                                                          |              |              |              |                       |                          |             |             |
|                             | 8.2    | Attachment Operation Pressure                       | (MPa)     | 14.5                                                                                | 17.5         | 18.5         | 14.5         | 17.5                  | 17.5                     | 17.5        | 18.5        |



With the technical progress, the product structure and specifications shall be subject to update without further notice. In case of any differences between the specifications and product, the product shall prevail.



| Technical parameter table 2 |        |                                                     |           |                                                                                     |              |              |              |                       |              |                          |             |
|-----------------------------|--------|-----------------------------------------------------|-----------|-------------------------------------------------------------------------------------|--------------|--------------|--------------|-----------------------|--------------|--------------------------|-------------|
| Features                    | 1.1    | Manufacturer                                        |           |  |              |              |              |                       |              |                          |             |
|                             | 1.2    | Model                                               |           | XCB15                                                                               | XCB18        | XCB20        | XCB20        | XCB25                 | XCB30        | XCB35                    | XCB38       |
|                             | 1.2a   | Configuration Number                                |           | P2-C/P5-C                                                                           | P2-C/P5-C    | PX2-C/PX5-C  | P2-C/P5-C    | P2-C/P5-C             | P2-C/P5-C    | P2-C/P5-C                | P2-C/P5-C   |
|                             | 1.3    | Battery Type                                        |           | Lead-acid Battery                                                                   |              |              |              |                       |              |                          |             |
|                             | 1.4    | Opreation Type                                      |           | Sit down Type                                                                       |              |              |              |                       |              |                          |             |
|                             | 1.5    | Rated Load Capacity                                 | Q(kg)     | 1500                                                                                | 1800         | 2000         | 2000         | 2500                  | 3000         | 3500                     | 3800        |
|                             | 1.6    | Load Centre Distance                                | c(mm)     | 500                                                                                 | 500          | 500          | 500          | 500                   | 500          | 500                      | 500         |
|                             | 1.8    | Front Overhanging Distance                          | x(mm)     | 408                                                                                 | 408          | 413          | 460          | 460                   | 477          | 482                      | 482         |
|                             | 1.9    | Wheelbase                                           | y(mm)     | 1440                                                                                | 1440         | 1440         | 1606         | 1606                  | 1750         | 1750                     | 1780        |
| Weight                      | 2.1    | Weight(included battery)                            | (kg)      | 3130                                                                                | 3230         | 3330         | 3930         | 4250                  | 4900         | 5400                     | 5600        |
|                             | 2.2    | Axle Full Load, front/rear                          | (kg)      | 3860/770                                                                            | 4340/690     | 4660/670     | 5200/730     | 6020/730              | 7080/820     | 8010/890                 | 8490/910    |
|                             | 2.3    | Axle Rear Load, front/rear                          | (kg)      | 1415/1715                                                                           | 1405/1825    | 1400/1930    | 2000/1930    | 2030/2220             | 2340/2560    | 2450/2950                | 2525/3075   |
| Wheels                      | 3.1    | Tires Type, front/rear                              |           | Air Tires/Air Tires                                                                 |              |              |              | Air Tires/Solid Tires |              | Solid Tires/ Solid Tires |             |
|                             | 3.2    | Tires Size, front                                   |           | 6.50-10-12PR                                                                        | 6.50-10-12PR | 6.50-10-12PR | 7.00-12-14PR | 7.00-12-14PR          | 28×9-15-14PR | 28×9-15                  | 28×9-15     |
|                             | 3.3    | Tires Size, rear                                    |           | 16×6-8-16PR                                                                         | 16×6-8-16PR  | 16×6-8-16PR  | 18×7-8-14PR  | 18×7-8-14PR           | 18×7-8       | 200/50-10                | 200/50-10   |
|                             | 3.5    | Tires Number, front/rear(x= driving wheels)         |           | 2x/2                                                                                |              |              |              |                       |              |                          |             |
|                             | 3.6    | Wheel Distance, front                               | b10(mm)   | 930                                                                                 | 930          | 930          | 970          | 970                   | 1006         | 1006                     | 1003        |
|                             | 3.7    | Wheel Distance, rear                                | b11(mm)   | 910                                                                                 | 910          | 910          | 970          | 970                   | 986          | 970                      | 970         |
| Dimensions                  | 4.1    | Mast Tilting Angle, front/rear                      | α/β(°)    | 6/10                                                                                | 6/10         | 6/10         | 6/12         | 6/12                  | 6/12         | 6/12                     | 6/12        |
|                             | 4.2    | Mast Retraction Height                              | h1(mm)    | 1995                                                                                | 1995         | 1995         | 2000         | 2000                  | 2070         | 2120                     | 2180        |
|                             | 4.3    | Mast Free Lifting Height                            | h2(mm)    | 155                                                                                 | 155          | 155          | 150          | 150                   | 155          | 160                      | 160         |
|                             | 4.4    | Max Lifting Height                                  | h3(mm)    | 3000                                                                                |              |              |              |                       |              |                          |             |
|                             | 4.5    | Mast Max Height                                     | h4(mm)    | 4065                                                                                | 4065         | 4065         | 4100         | 4100                  | 4217         | 4217                     | 4217        |
|                             | 4.7    | Roof Protection Height                              | h6(mm)    | 2140                                                                                | 2140         | 2140         | 2170         | 2170                  | 2180         | 2180                     | 2180        |
|                             | 4.8    | Seat to Ground Height                               | h7(mm)    | 1150                                                                                | 1150         | 1150         | 1194         | 1194                  | 1204         | 1204                     | 1204        |
|                             | 4.12   | Traction Pin Height                                 | h10(mm)   | 300                                                                                 | 300          | 300          | 328          | 328                   | 332          | 332                      | 332         |
|                             | 4.19   | Overall Length(inclued forks)                       | l1(mm)    | 3105                                                                                | 3105         | 3105         | 3316         | 3466                  | 3610         | 3615                     | 3650        |
|                             | 4.20   | Overall Length(without forks)                       | l2(mm)    | 2185                                                                                | 2185         | 2185         | 2396         | 2396                  | 2540         | 2545                     | 2580        |
|                             | 4.21   | Overall width                                       | b1(mm)    | 1120                                                                                | 1120         | 1120         | 1250         | 1250                  | 1250         | 1250                     | 1250        |
|                             | 4.22   | Fork Size (Thickness/Width/Length)                  | s/e/l(mm) | 35/100/920                                                                          | 35/100/920   | 40/100/920   | 40/120/920   | 40/120/1070           | 45/122/1070  | 50/122/1070              | 50/122/1070 |
|                             | 4.23   | Fork Carriage ISO2328                               |           | 2A                                                                                  | 2A           | 2A           | 2A           | 2A                    | 3A           | 3A                       | 3A          |
|                             | 4.24   | Width of rack                                       | b3(mm)    | 1018                                                                                | 1018         | 1018         | 1088         | 1088                  | 1148         | 1148                     | 1148        |
|                             | 4.31   | Mast Ground Clearance, full-load                    | m1(mm)    | 110                                                                                 | 110          | 110          | 110          | 110                   | 130          | 130                      | 125         |
|                             | 4.32   | Wheelbase Center Ground Clearance, full-load        | m2(mm)    | 120                                                                                 | 120          | 120          | 130          | 130                   | 135          | 135                      | 135         |
|                             | 4.34.1 | Right Angel Aisle Width, pallet 1000x1200           | Ast(mm)   | 3510                                                                                | 3510         | 3515         | 3730         | 3730                  | 3897         | 3902                     | 3932        |
|                             | 4.34.2 | Right Angel Aisle Width, pallet 800x1200            | Ast(mm)   | 3708                                                                                | 3708         | 3713         | 3930         | 3930                  | 4097         | 4102                     | 4132        |
|                             | 4.35   | Outside Turning Radius                              | Wa        | 1900                                                                                | 1900         | 1900         | 2070         | 2070                  | 2220         | 2220                     | 2250        |
| Performance                 | 5.1    | Driving Speed, full-load/ empty-load                | (km/h)    | 16/17                                                                               | 16/17        | 15.5/17      | 16/17        | 16/17                 | 16/17        | 16/17                    | 15.5/17     |
|                             | 5.2    | Lifting Speed, full-load/ empty-load                | (m/s)     | 0.34/0.46                                                                           | 0.31/0.46    | 0.3/0.46     | 0.35/0.46    | 0.31/0.46             | 0.34/0.46    | 0.31/0.46                | 0.29/0.46   |
|                             | 5.3    | Lowering Speed, full-load/ empty-load               | (m/s)     | 0.4/0.4                                                                             | 0.4/0.4      | 0.4/0.4      | 0.45/0.50    | 0.45/0.50             | 0.47/0.5     | 0.47/0.5                 | 0.47/0.5    |
|                             | 5.6    | Max Traction, full-load                             | (N)       | 11100                                                                               | 11100        | 11100        | 16500        | 16500                 | 20000        | 18500                    | 18300       |
|                             | 5.8    | Max Gradeability, full-load/ empty-load             | (%)       | 20/27                                                                               | 18/26        | 17/25        | 20/25        | 18/25                 | 20/25        | 18/25                    | 16/25       |
|                             | 5.9    | Accelaration time(10 meters), full-load/ empty-load | (s)       | 6/5.5                                                                               |              |              |              |                       |              |                          |             |
|                             | 5.10   | Service Brake/ Park Brake                           |           | Hydraulic/ Mechnaic                                                                 |              |              |              |                       |              |                          |             |
| Drive                       | 6.1    | Power of Traction Motor, S2-60 min working system   | (kW)      | 8                                                                                   | 8            | 8            | 11           | 11                    | 15           | 15                       | 15          |
|                             | 6.2    | Power of Lifting Motor, S3-15% working system       | (kW)      | 10                                                                                  | 10           | 10           | 13           | 13                    | 18           | 18                       | 18          |
|                             | 6.3    | Batttery, DIN43531/35/36 A,B,C                      |           | DIN43536A                                                                           | DIN43536A    | DIN43536A    | DIN43536A    | DIN43536A             | DIN43536A    | DIN43536A                | DIN43536A   |
|                             | 6.4    | Battery Capacity                                    | (V/Ah)    | 80/240                                                                              | 80/240       | 80/280       | 80/360       | 80/360                | 80/480       | 80/480                   | 80/480      |
|                             | 6.5    | Battery Weight(±5%)                                 | (kg)      | 750                                                                                 | 750          | 750          | 1010         | 1010                  | 1325         | 1325                     | 1325        |
| Others                      | 8.1    | Controller Type                                     |           | MOS Tube/AC                                                                         |              |              |              |                       |              |                          |             |
|                             | 8.2    | Attachment Operation Pressure                       | (MPa)     | 14.5                                                                                | 17.5         | 18.5         | 14.5         | 17.5                  | 17.5         | 17.5                     | 18.5        |



With the technical progress, the product structure and specifications shall be subject to update without further notice. In case of any differences between the specifications and product, the product shall prevail.



| LEAD-ACID BATTERY       |          |          |          |          |          |          |          |          |
|-------------------------|----------|----------|----------|----------|----------|----------|----------|----------|
| Voltage/Capacity        | 80V240Ah | 80V280Ah | 80V360Ah | 80V420Ah | 80V450Ah | 80V480Ah | 80V560Ah | 80V600Ah |
| 1.5t-1.8t-2.0t          | ★        | ☆        | —        | —        | —        | —        | —        | —        |
| 2.0t-2.5t               | —        | —        | ★        | ☆        | ☆        | —        | —        | —        |
| 3.0t-3.5t-3.8t          | —        | —        | —        | —        | —        | ★        | ☆        | ☆        |
| CHARGER                 |          |          |          |          |          |          |          |          |
| Charger Voltage/Current | 80V/40A  | 80V/40A  | 80V/50A  | 80V/60A  | 80V/60A  | 80V/70A  | 80V/80A  | 80V/80A  |

P.s:★Standard, ☆Options

| LITHIUM BATTERY   |          |          |          |          |          |  |  |  |  |
|-------------------|----------|----------|----------|----------|----------|--|--|--|--|
| Voltage/ Capacity | 80V206Ah | 80V280Ah | 80V350Ah | 80V412Ah | 80V560Ah |  |  |  |  |
| 1.5t-1.8t-2.0t    | ★        | ☆        | —        | —        | —        |  |  |  |  |
| 2.0t-2.5t         | —        | ★        | ☆        | ☆        | —        |  |  |  |  |
| 3.0t-3.5t-3.8t    | —        | —        | ★        | ☆        | ☆        |  |  |  |  |

P.s: ★Standard, ☆Options; Dual charger is available for 80V560Ah battery capacity

| Charger               |     |                                      |                                      |
|-----------------------|-----|--------------------------------------|--------------------------------------|
| Charger Model         |     | BKDLC80100<br>APSP-Li-80V100A        | BKDLC80200<br>APSP-Li-80V200A        |
| Suitable Battery Type |     | 48V/80V Lithium Battery              | 48V/80V Lithium Battery              |
| Mode of Connection    |     | Three Phase Four Wires (L1、L2、L3、PE) | Three Phase Four Wires (L1、L2、L3、PE) |
| Power of Charger      | KW  | ≤8.7                                 | ≤17.5                                |
| Air Switch            | A   | 32                                   | 63                                   |
| Input Voltage Range   | Vac | 380±15%                              | 380±15%                              |
| Input Current         | A   | <25A                                 | <50A                                 |
| Output Current        | A   | 100A                                 | 200A                                 |
| Protection Level      |     | ( For Indoor Use )                   | ( For Indoor Use )                   |
| Working Temperature   | ℃   | —20—+45                              | —20—+45                              |
| Power Supply Plug     |     | National Standard Charging Gun       | National Standard Charging Gun       |

## Configuration List

| Basic Function Options           |   |
|----------------------------------|---|
| Air Tires <sup>(1)</sup>         | ★ |
| Front Wide Tire                  | ☆ |
| Front Dual Tires                 | ☆ |
| Environment-Friendly Solid Tires | ☆ |
| General Solid Tires              | ☆ |
| M300 Mast                        | ★ |
| Other Masts <sup>(2)</sup>       | ☆ |
| Standard Fork <sup>(3)</sup>     | ★ |
| Non-Standard Fork                | ☆ |
| Forklift Attachments             | ☆ |
| Charger <sup>(4)</sup>           | ★ |

| Hydraulic Function Options     |   |
|--------------------------------|---|
| Two valves& pipes              | ★ |
| Three valves& pipes            | ☆ |
| Four valves& pipes             | ☆ |
| Fingertip Control              | ☆ |
| Metric Unit Hydraulic System   | ★ |
| American Unit Hydraulic System | ☆ |

| Comfort Function Options               |   |
|----------------------------------------|---|
| Mast Fall Buffering Function           | ★ |
| Mast Lift Buffering Function           | ☆ |
| Electric Fan                           | ☆ |
| Rear handler(included horn button)     | ★ |
| Steering Wheel Triger Turning Function | ☆ |
| Synchronous Steering Function          | ☆ |
| Steering Automatic Slow Down Function  | ☆ |

| Driver Cabin Options                               |   |
|----------------------------------------------------|---|
| Driver Cabin(included fan+ wiper)                  | ☆ |
| Driver Cabin+ Refrigeration Air Conditioner        | ☆ |
| Driver Cabin+ Heater                               | ☆ |
| Driver Cabin+ Refrigeration Air Conditioner+Heater | ☆ |
| Front Windshield(included wiper)                   | ☆ |
| Rear Windshield                                    | ☆ |
| Roof Windshield                                    | ☆ |

| Safety Function Options                                       |   |
|---------------------------------------------------------------|---|
| OPS(without mast falling OPS)                                 | ★ |
| Full OPS Function(included mast falling OPS)                  | ☆ |
| Mutiple Valves Overload Protection Function                   | ☆ |
| Seat(included seat switch)                                    | ★ |
| Seat(included seat switch+Seatbelt Interlock)                 | ☆ |
| Shock-Absorbing Seat(included seat switch)                    | ☆ |
| Shock-Absorbing Seat(included seat switch+Seatbelt Interlock) | ☆ |
| LED Blink Warning Light                                       | ★ |
| LED Rotate Warning Light                                      | ☆ |
| LED Rotate Warning Light with Buzzer                          | ☆ |
| Blue Spot Lamp/ Red Spot Lamp                                 | ☆ |
| Blue Width Lamp/ Red Width Lamp                               | ☆ |
| Reversing Radar                                               | ☆ |
| Reversing Radar with Camera                                   | ☆ |
| Reversing Voice Warning                                       | ☆ |
| Central Rearview Mirror                                       | ★ |
| Left & Right Rearview Mirrors                                 | ☆ |
| Left & Right Rearview Mirrors+Central Rearview Mirror         | ☆ |
| One Kg Fire Extinguisher(Dry Powder)                          | ☆ |
| Two Kg Fire Extinguisher (Dry Powder/ Carbon Dioxide)         | ☆ |
| 3Kg/4Kg Fire Extinguisher (Dry Powder/ Carbon Dioxide)        | ☆ |
| Overspeed Warning( 8km/h or 10km/h)                           | ☆ |

| Other options                                    |   |
|--------------------------------------------------|---|
| Lead-acid Battery Easy Fill Fluid Function       | ☆ |
| Non-Universal Use Keys                           | ★ |
| Universal Use Keys                               | ☆ |
| USB Port                                         | ★ |
| Roof Protection (extra 70mm)                     | ☆ |
| Roof Protection(included front protection guard) | ☆ |
| Tilt Oil Cylinder Protection                     | ☆ |
| Steering Oil Cylinder Protection                 | ☆ |

P.s: ★Standard, ☆Optional  
1.5-2.5t Forklift Tires Are Pneumatic Tires;  
3t Forklift Front Tires Are Air Tires, Rear Tires are solid tires;  
3.5-3.8t Forklift tires are solid tires  
2. For Standard Fork Specification, see details in technical data sheet  
3. Charger Model see details in Charger Data Sheet