All models are equipped with Toyota intelligent comfort seats and enlarged and thickened engine hood as standard

Independently developed and produced integral casting counterweight,,which is more than at least 100KG heavier than other competitors, maintaining value and more stable

Standard high-power AC motor, strong power

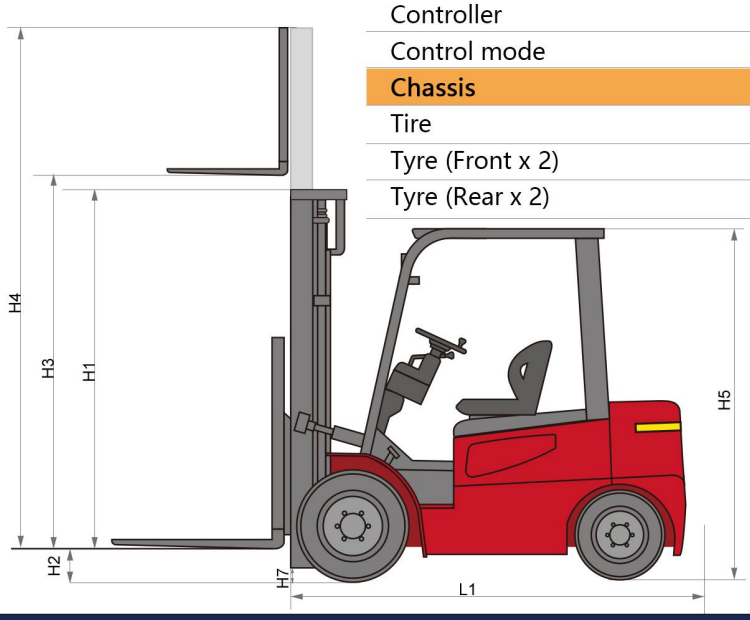
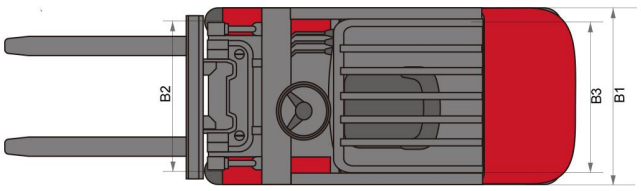
Wide-view mast design and downward-moving cab instrument panel increase the driver's operating field of vision by 30% and improve safety



LED lamps, energy saving, long life, high brightness.

USA Cascade slider, lifetime warranty.

UPPER FORK

# PARAMETERS& PERFORMANCE CPCD30T-SJ6

| | | |
|---|---|---|
| **General** | | |
| Manufacturer | | SHANGCHA |
| Model | | CPCD30T-SJ6 |
| Power Type | | Lithium battery |
| Rated Load Capacity | Q(kg) | 3000 |
| Load Centre | C(mm) | 500 |
| **Characteristic & Dimension** | | |
| Rated Lift Height | H3(mm) | 3000 |
| Free Lift Height | H2(mm) | 150 |
| Mast Tilt Angle (F/R, a°/β°) | ° | 6°/12° |
| Travel Speed (Full Load/No Load) | km/h | 12/13 |
| Lifting Speed (Full Load/No Load) | mm/s | 320/460 |
| Max.Gradeability(No Load/Full Load) | % | 20/20 |
| Turning Radius | Wa(mm) | 2280 |
| Total weight | kg | 4700 |
| Wheelbase | Y(mm) | 1680 |
| Fork Size (LxWxT) | mm | 1070×125×45 |
| Fork Overhang | X1(mm) | 480 |
| Front Track Width | B2(mm) | 1000 |
| Rear Track Width | B3(mm) | 990 |
| Length to Face of Fork (Without Fork) | L1(mm) | 2555 |
| Overall Width | B1(mm) | 1225 |
| Mast Lowered Height | H1(mm) | 2070 |
| Overhead Guard Height | H5(mm) | 2180 |
| **Power &Transmission** | | |
| Battery | V/Ah | 80/480 |
| Drive Motor | kw | 10 |
| Lift Motor | kw | 16 |
| Service brake | | Hydraulic pressure |
| Parking brake | | Machinery |
| Operating Pressure (For Attachments) | Mpa | 18.5 |
| Controller | | SANTROLL |
| Control mode | | MOS/AC |
| **Chassis** | | |
| Tire | | Solid tire |
| Tyre (Front x 2) | | 28x9-15 |
| Tyre (Rear x 2) | | 21x8-9 |