



KION Baoli FORKLIFT

Lifting the World

8.0/10T



- CPCD 80
- CPCD 100

Internal Combustion Counterbalanced **Forklift truck**



Baoli forklifts do comply with the latest safety, emission and noise standards e.g. CE, EU3.



Greater visibility through the mast due to special mast design, low position of dashboard and display.

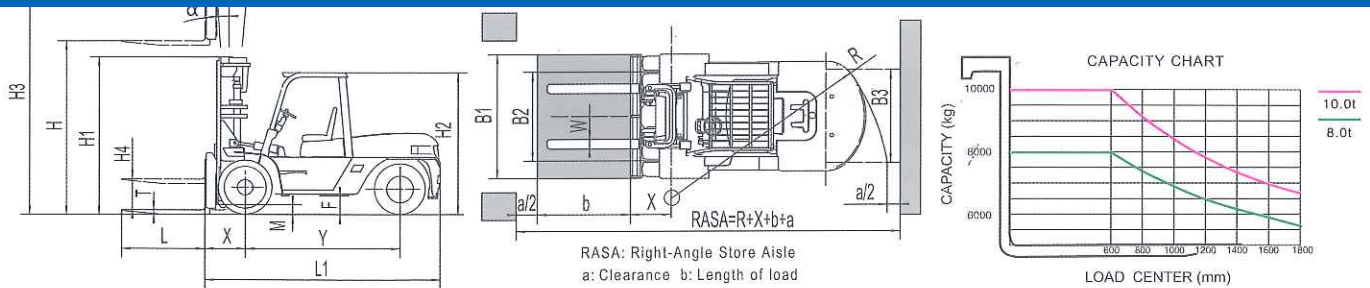


Insulating blankets are used for the engine cover to reduce the noise level.



Protection bracket for working light.

AUTOELEVADOR BAOLI CUYO CPCD 100-10T - baolicuyo.com.ar



| General | | | | Baoli | | |
|---|----------------------|--------------------|--------------------|--------------------|------------------|--------------------|
| Manufacturer | | | | Baoli | | |
| Model | | CPCD80 | | CPCD100 | | |
| Power type | | | | Diesel | | |
| Rated capacity | | kg | 8000 | | 10000 | |
| Load center | | mm | 600 | | | |
| Lift height | | H | mm 3000 | | | |
| Free lift height | | H4 | mm 205 | mm 210 | | |
| Fork size | | L×W×T | mm 1500×160×75 | | mm 1500×160×80 | |
| Fork outside spread | | Min./Max. | mm 320 / 2015 | | mm 450 / 2056 | |
| Mast tilt angle | | α/β | deg 6 / 12 | | | |
| Front overhang | | X | mm 710 | mm 729 | | |
| Overall dimension | Length to fork face | L1 | mm 3940 | mm 4258 | | |
| | Overall width | B1 | mm 2245 | | | |
| | Mast lowered height | H1 | mm 2695 | mm 2845 | | |
| | Mast extended height | H3 | mm 4445 | mm 4307 | | |
| Overhead guard height | | H2 | mm 2565 | | | |
| Turning radius | | R | mm 3700 | mm 3900 | | |
| Performance | no load/full load | Travel speed | km/h 28 / 24 | | km/h 28 / 22 | |
| | | Lift speed | mm/sec 480 / 350 | | mm/sec 390 / 280 | |
| | Max. gradeability | | % | 20 | | |
| Service weight | | kg | 11080 | 12860 | | |
| Chassis | Tyre | Front | 9.00-20-14PR | | | |
| | | Rear | 9.00-20-14PR | | | |
| | Tread | Front | B2 | mm 1600 | | |
| | | Rear | B3 | mm 1700 | | |
| | Wheelbase | | Y | mm 2500 | mm 2800 | |
| Min. ground clearance (no load/full load) | | Mast | M | mm 245 / 205 | | |
| | | Frame | F | mm 343 / 323 | | |
| Transmissions | Type | Hydraulic | | Hydraulic | | |
| | Shift | FWD/BWD | 2 / 2 | | 2 / 2 | |
| Battery | | V/AH | 2-12V/80AH | | | |
| Drive units & control | Engine | Model | Chaochai 6102BG | Perkins 1104D-44TA | ISUZU 6BG1QC-02 | Yuchai YC6B125-T20 |
| | | Rated output | kw/rpm 81 / 2500 | 83/2200 | 82.3/2000 | 92/2200 |
| | | Rated torque | N.m/rpm 353 / 1600 | 418/1400 | 416/1600 | 460/1500 |
| | | No. of cylinder | 6 | | | |
| | | Bore×stroke | mm 102×118 | 105×127 | 105×125 | 108×125 |
| | | Displacement | L 5.785 | 4.4 | 6.494 | 6.871 |
| | | Fuel tank capacity | L | 140 | | |
| Truck model | | | CPCD80/100-C | CPCD80/100-P | CPCD80/100-W | CPCD100-YC |

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