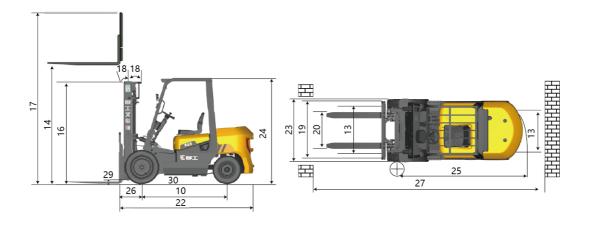
PRODUCT SPECIFICATIONS

| | Model | 1 | | | CPCD25-E |
|---------------------|--------------------------------------|----|-------------------------------|----------|-----------------|
| General | Power Type | 2 | | | Diesel |
| | Base Capacity | 3 | | kg | 2500 |
| | Load Center | 4 | @ rated load center | mm | 500 |
| Weights | Service Weight | 5 | unloaded | kg | 3570 |
| | Axle Load | 6 | loaded/unloaded, front | kg | 5300/760 |
| | | 7 | loaded/unloaded, rear | kg | 1360/2210 |
| | Tire Type | 8 | • | 9 | Pneumatic |
| | Wheels | 9 | front / rear | | 2/2 |
| Tires | Wheelbase | 10 | | mm | 1650 |
| | Tire Size | 11 | front | | 7.00-12-12PR |
| | | 12 | rear | | 6.00-9-10PR |
| | Tread Width | 13 | front/rear | mm | 960/970 |
| Mast | Max. Fork Height | 14 | with std 2-stage mast | mm | 3000 |
| | Freelift | 15 | with std 2-stage mast | mm | 140 |
| | Height, Upright Lowered | 16 | with std 2-stage mast | mm | 2070 |
| | Height, Upright Extended | 17 | with std 2-stage mast | mm | 4025 |
| | Mast Tilt, Fwd/Back | 18 | with std 2-stage mast | deg | 6° / 12° |
| | Fork Carriage | 19 | width | mm | 1040 |
| | Fork Spread | 20 | minimum/maximum | mm | 272/1072 |
| | Fork Dimension | 21 | TxWxL | mm | 40 x 122 x 1070 |
| Chassis | Length to Fork Face | 22 | with std 2-stage mast | mm | 2630 |
| | Overall Width | 23 | | mm | 1150 |
| | Overhead Guard Height | 24 | | mm | 2100 |
| | Turning Radius | 25 | minimum outside | mm | 2230 |
| | Fork Overhang | 26 | with std 2-stage mast | mm | 476 |
| | Min.right angle stacking aisle width | 27 | add load length and clearance | mm | 4015 |
| | Ground Clearance | 28 | center of wheelbase | mm | 110 |
| | | 29 | loaded/unloaded | mm | 120 |
| Performance | Travel Speed | 30 | loaded/unloaded | km/h | 20 / 20 |
| | Lift Speed | 31 | loaded/unloaded | mm/s | 530/550 |
| | Lower Speed | 32 | loaded/unloaded | mm/s | 420/510 |
| er | Max. Drawbar Pull | 33 | loaded | KN | 19.6 |
| | Max. Gradeability | 34 | loaded/unloaded | % | 18 / 20 |
| Systems | Brakes | 35 | service | | Foot/Hyd |
| | | 36 | parking | | Hand /Mech |
| S | | | | | No. 1. 1 |
| Internal combustion | Engine | 37 | manufacturer | | Xinchai |
| | | 38 | model | | A498BT1 |
| | | 39 | emission compliance | | EU III |
| | | 40 | cylinders | | 4 |
| | | 41 | displacement | liter | 3.17 |
| | | 42 | rated power | kw/rpm | 36.8/2400 |
| | | 43 | max. torque | N.m/rpm | 186/1800 |
| | | 45 | max torquo | Tam/IpmI | 100, 1000 |





Engine Xinchai
Fuel Diesel
Rated load 2500kg
Rated Power 36.8 kW

CPCD25E E SERIES INTERNAL COMBUSTION COUNTERBALANCED FORKLIFT