



CPCD15

Diesel

Pneumatic Tire Forklifts



| Model | Capacity @ 500mm LC | Fuel Type | Engine |
|--------|---------------------|-----------|------------------------|
| CPCD15 | 1,500kg | Diesel | Xinchai NB485BPG 2.27L |



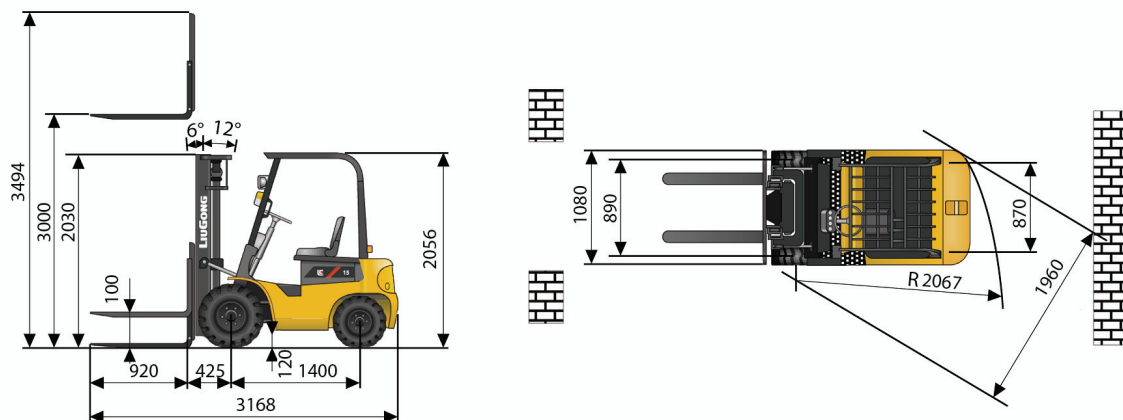
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Diesel • Pneumatic Tire Forklifts



Specification Sheet for LiuGong CPCD15 I.C. Pneumatic Tire Forklifts

| | | Model | CPCD15 | | |
|-------------|-----------------|--------------------------|-------------------------------|---------------|---------------|
| General | 1 | Model | | | CPCD15 |
| | 2 | Power Type | | | Diesel |
| | 3 | Base Capacity | @ rated load center | kg | 1,500 |
| | 4 | Load Center | | mm | 500 |
| Weights | 5 | Service Weight | unloaded | kg | 2,600 |
| | 6 | Axle Load | loaded / unloaded, front | kg | 3,260 / 1,150 |
| | 7 | | loaded / unloaded, front | kg | 500 / 1,470 |
| Tires | 8 | Tire Type | | | Pneumatic |
| | 9 | Wheels | front / rear | | 2 / 2 |
| | 10 | Wheelbase | | mm | 1,400 |
| | 11 | Tire Size | front | | 6.5-10-10PR |
| | 12 | | rear | | 5.0-8-8PR |
| 13 | Tread Width | front / rear | | 890 / 870 | |
| Mast | 14 | Max. Fork Height | with std 2-stage mast | mm | 3,000 |
| | 15 | Freelift | with std 2-stage mast | mm | 138 |
| | 16 | Height, Upright Lowered | with std 2-stage mast | mm | 2,030 |
| | 17 | Height, Upright Extended | with std 2-stage mast | mm | 3,494 |
| | 18 | Mast Tilt, Fwd/Back | with std 2-stage mast | deg | 6° / 12° |
| | 19 | Carriage | width | mm | 970 |
| | 20 | Fork Spread | Minimum / maximum | mm | 200 / 950 |
| 21 | Fork Dimensions | T x W x L | mm | 45 x 100x 920 | |
| Chassis | 22 | Length to Fork Face | with std 2-stage mast | mm | 2,248 |
| | 23 | Overall Width | | mm | 1,080 |
| | 24 | Overhead Guard Height | | mm | 2,056 |
| | 25 | Turning Radius | minimum outside | mm | 2,067 |
| | 26 | Fork Overhang | with std 2-stage mast | mm | 425 |
| | 27 | Right Angle Stack | add load length and clearance | mm | 1,960 |
| | 28 | Ground Clearance | minimum loaded | mm | 100 |
| | 29 | | center of wheelbase | mm | 120 |
| Performance | 30 | Travel Speed | loaded / unloaded | kph | 15 / 15 |
| | 31 | Lift Speed | loaded / unloaded | ms | 0.48 / 0.52 |
| | 32 | Lower Speed | loaded / unloaded | ms | 0.5 / 0.4 |
| | 33 | Max. Drawbar Pull | loaded | kg | 1,780 |
| | 34 | Max. Gradeability | loaded / unloaded | % | 18 / 20 |
| Systems | 35 | Brakes | service | | Foot / Hyd |
| | 36 | | parking | | Hand / Mech |
| | 37 | | manufacturer | | Xinchai |
| | 38 | Engine | model | | NB485BPG |
| | 39 | | emission compliance | | China Tier II |
| | 40 | | cylinders | | 4 |
| | 41 | | displacement | liters | 2.27 L |
| | 42 | | rated power | kw/rpm | 30 / 2,600 |
| | 43 | | max. torque | N/m/rpm | 131 / 1,820 |



Specifications and designs are subject to change without notice. Machines shown may include optional equipment.

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