



APPLICATION

1. It can be used for unpacking, loading fork or lifting operations of palletized materials in containers, and for loading and unloading, stacking and short-distance handling of various types of containerized materials.
2. It is suitable for working in a variety of working environments, and is an ideal equipment for loading, unloading, lifting and transportation in industries such as industrial and mining, enterprises, construction, building materials, ports, and municipal engineering.
3. Equipped with various attachments such as buckets, hooks, booms, etc., providing great flexibility and the ability to work in a variety of applications.
4. The loading and unloading height and off-road performance of the model are unmatched by ordinary forklifts.

PRODUCT FEATURES

1. Can do everything or more that ordinary forklifts can do, reduce costs, save time, fuel, manpower and space
2. The engine is of reliable quality, easy to start in winter, has fuel-saving technology, is easy to maintain, and meets the requirements of European III and EPA III emission regulations.
3. The rack can be tilted at a large angle, making it easier and safer to handle unpalletized goods.



| Lifting capacity | |
|----------------------------|--------------------|
| Rated load | 5t |
| Max.lifting height | 10m |
| Max.Horizontal Reach | 6.8m |
| Weight and Dimensions | |
| Overall Height(with forks) | 6.08m |
| Overall Width | 2.26m |
| Overall Height | 2.54m |
| Wheelbase | 3.3m |
| Ground Clearance | 0.4m |
| Turning Radius | 4m |
| Weight | 11000kg |
| Cab width | 0.9m |
| Standard Tyre | 16/70-24 |
| Standard Fork | 1200 × 125 × 45 |
| Performance | |
| Lifting | 7.2s |
| Lowering | 5.5s |
| Extend | 6.5s |
| Retraction | 5.4s |
| Up tilt(fill load) | 2.9s |
| Down tilting(unloading) | 2.8s |
| Engine | |
| Brand | Yuchai |
| Emission Standard | GB3 |
| Model | YC4DK90-T304 |
| Number of Cylinders | 4-3.621L |
| Rated Power | 66Kw |
| Maximum Torque | 350N.m |
| Transmission System | |
| Transmission Type | Hydrostatic |
| Number of Gear | Forward 4,Reverse3 |
| Max.Speed | 34km/h |
| Fuel Tank Capacity | |
| Hydraulic Oil | 450L |
| Diesel Oil | 260L |

