

# THE STEERING OIL TUBE AND WIRE HARNESS ARE ARRANGED INDEPENDENTLY



## PRODUCT FEATURE

Technical features remarkably improved, superior quality

### Vibration

-Cushion connection and wholly suspension cab can absorb the vibrations of truck effectively.

### Noise

-Noise around ear is reduced through moving downwards the tilting cylinder under the floor board and using fully closed patch type cab.  
-Lowering damping device inside the lifting system reduces mast's shock and vibration, avoiding crash noise caused by goods falling to the ground.

### Workspae

-Space around foot is effectively increased through moving up steering unit and the using of suspension brake system.  
-The operation space is enlarged by heightened overhead guard and using large arc shape of the overhead guard's front leg  
-Semi-suspension seat, small steering wheel, electro-hydraulic direction changing and automobile type double combined switch effectively improve driving comfort level.

### Working effloeny

-Small turning radius makes steering flexible and easy.  
-The truck has fast lifting speed, good sloping ability and high efficiency.  
-High working efficiency guarantees the truck could meet the requirements for various kinds of complicated work condition perfectly wherever at port, dock and railway station.

### Energy efficiency

-With optimized hydraulic system, the truck is more energy-efficient and has lower fuel consumption.

### Environmental protection

-The engine satisfies the CARB 4 regulation  
-The truck can effectively prevent the volatilization of the fuel with the pressure fuel cap.

### Reliability

-The hot air isolating device, optimized thermal duct and the aluminum plate-fin type radiator improve cooling ability and ensure engine working reliability.  
-The optimized design of key parts including frame, mast, overhead guard and steering axle improve the truck's safety and reliability.

### Maintainability

-Engine hood open angle increased to 80°, contributes to quick and convenient maintenance.  
-Smaller Front floor board makes it more convenient to maintain the transmission box.



# THE MAIN PARAMETER

| Model                         | Unit |     | CP(Q)YD20C   |      | CP(Q)YD26C |      | CP(Q)YD30C |      | CP(Q)YD32C |      |
|-------------------------------|------|-----|--------------|------|------------|------|------------|------|------------|------|
| Power type                    |      |     | Gasoline/LPG |      |            |      |            |      |            |      |
| Operation model               |      |     | Sit-on type  |      |            |      |            |      |            |      |
| Load capacity                 | kg   | lbs | 1815         | 4000 | 2267       | 5000 | 2720       | 6000 | 2950       | 6600 |
| Load center                   | mm   | in  | 610/24       |      |            |      |            |      |            |      |
| Max.lifting height            | mm   | in  | 4700/185     |      |            |      |            |      |            |      |
| Overall length (without fork) | mm   | in  | 2350         | 92.5 | 2405       | 94.5 | 2485       | 97.8 | 2515       | 99   |
| Overall width                 | mm   | in  | 1070/42      |      |            |      | 1120/44    |      |            |      |