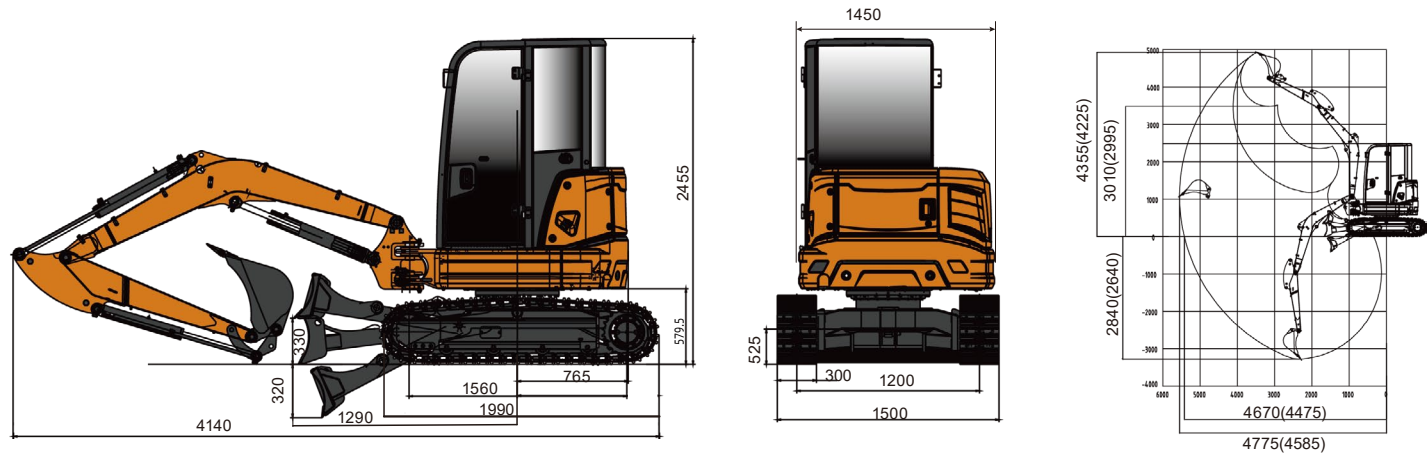




# Lonking 龙工

Efficiency Rules the Future

## CDM6025 MINI EXCAVATOR

### TECHNICAL PARAMETERS

| Name      |                          | Data                  |
|-----------|--------------------------|-----------------------|
| Basic     | Operating weight         | 2650 kg               |
|           | Standard bucket Capacity | 0.08 m³               |
|           | Standard bucket Width    | 580 mm                |
|           | Max.Travel speed         | 2.6/4.4km/h           |
|           | Max.Swing speed          | 10 rpm                |
|           | Grade ability            | 30°                   |
|           | Ground pressure          | 25.1 kPa              |
|           | Max.Traction force       | 30.7 KN               |
|           | Boom swing angle (L/R)   | 65°/50°               |
| Engine    | Engine brand             | YANMAR                |
|           | Engine model             | 3TNV80-PSU            |
|           | Rated power              | 14.6 kW/2400 rpm      |
|           | Displacement             | 1.267 L               |
|           | Fuel tank                | 26 L                  |
| Hydraulic | Max.Flow(total)          | 2×28.8+19.2+6.5 L/min |
|           | Max.Working pressure     | 23.5 MPa              |
|           | Max.Pilot pressure       | 3.2 Mpa               |
|           | Max.Arm digging force    | 14(15.8) kN           |
|           | Max.Bucket digging force | 24 kN                 |
|           | Hrdraulic oil tank       | 41 L                  |
| Chassis   | Track width              | 300 mm                |
|           | Track type               | Rubber tracks         |
|           | Carrier rollers number   | 1( each side)         |
|           | Track rollers number     | 4( each side)         |
| Electric  | System vottage           | 12 V                  |
|           | Battery capacity         | 12 V,45 Ah            |

### PRODUCT FEATURES

- Yanmar Strong Power Engine. Which meet U.S. EPA Tier 4 Final, EU Stage V.
- The combination of zero-tail swing and boom deviation is designed for narrow and complicated working scenarions.
- Wider space and view are provide by enlarged front windscreen and sunroof.
- Color monitoring digital and analogue combined display
- The door and hood can be opened completely to ensure easy and convenient maintenance.

### STANDARD EQUIPMENT

- Fops/Tops cabin
- Suspension seat
- Warm air blower
- Hydraulic pilot control rod
- Deflectable boom
- Warning light
- Breaker pipeline

### OPTIONAL EQUIPMENT

- Electro-hydraulic proportional joystick
- Front safeguard
- Fops/Tops canopy
- 300mm width bucket
- 1000mm width bucket
- Quick hitch pipeline
- 300mm steel crawler



The following blank can be used for notes or comments

For more information on Lonking products,Please contact our local agent;

- OPERATING WEIGHT: 2650kg
- ENGINE POWER: 14.6kW
- BUCKET CAPACITY: 0.08m³
- TRAVEL SPEED: 2.6/4.4km/h