

OFFICIAL TECHNICAL DATASHEET

# LCD30

## LCD30 Tracked Dumper

Tracked dumper · 3 tonnes · enclosed cab · hydraulic tipping · 50° max. gradeability

WIMER · LCD30 · 2026



PAYLOAD CAPACITY

**3 000 kg**

EMPTY WEIGHT

**1 500 kg**

ENGINE POWER

**17.6 kW**

MAX. GRADEABILITY

**50°**

BRAND

**WIMER**

MODEL

**LCD30**

CATEGORY

**Tracked dumpers**

MODEL YEAR

**2026**

Self-propelled rubber-track dumper built to haul materials where wheeled vehicles cannot go: paddy fields, mudflats, mountain trails, soft ground, civil works and masonry. 17.6 kW Changqian L25M diesel engine, hydrostatic drive with a 6-forward / 2-reverse MINHUA gearbox, fully hydraulic steering and a hydraulically tipping box with drop-down, removable gates. Low ground pressure lets it climb gradients of up to 50°. Enclosed cab as standard for operator protection.

## 01 ENGINE

|              |                                  |               |                     |
|--------------|----------------------------------|---------------|---------------------|
| Make / Model | Changqian · L25M                 | Cylinders     | 1 (single cylinder) |
| Type         | Diesel · 4-stroke · water-cooled | Bore × stroke | 125 × 120 mm        |
| Rated power  | 17.6 kW @ 2 200 rpm              | Rated speed   | 2 200 rpm           |
| Displacement | 1.47 L (1 471.8 cc)              | Starting      | Electric            |

## 02 TRANSMISSION & DRIVE

|                 |                     |             |                       |
|-----------------|---------------------|-------------|-----------------------|
| Drive type      | Hydrostatic         | Gears       | 6 forward / 2 reverse |
| System pressure | 20 MPa (200 bar)    | Steering    | Fully hydraulic       |
| Hydraulic pump  | Gear type           | Max. speed  | 15 km/h               |
| Gearbox         | MINHUA · mechanical | Speed range | 0 – 15 km/h           |

## 03 UNDERCARRIAGE & PERFORMANCE

|                |                  |                     |          |
|----------------|------------------|---------------------|----------|
| Traction       | Rubber tracks    | Axle type           | Fixed    |
| Track size     | 350 × 90 × 56 mm | Bridge type         | H-type   |
| Bottom rollers | 8 per side       | Max. gradeability   | 50°      |
| Top rollers    | 1 per side       | Min. turning radius | 2 100 mm |

## 04 MAIN DIMENSIONS

|                  |          |                 |                        |
|------------------|----------|-----------------|------------------------|
| Overall length   | 3 400 mm | Empty weight    | 1 500 kg               |
| Overall width    | 1 600 mm | Box (L × W × H) | 2 100 × 1 500 × 500 mm |
| Overall height   | 2 100 mm | Box volume      | ≈ 1.58 m <sup>3</sup>  |
| Ground clearance | 400 mm   |                 |                        |

## 05 DUMP BOX & TIPPING

|                   |           |                 |                      |
|-------------------|-----------|-----------------|----------------------|
| Payload capacity  | 3 000 kg  | Pump coupling   | Power take-off (PTO) |
| Tipping system    | Hydraulic | Drop-down gates | Yes                  |
| Tipping cylinders | 1         | Removable gates | Yes                  |

## STANDARD EQUIPMENT

- ✓ Enclosed cab with protective structure
- ✓ Hydraulically tipping dump box
- ✓ Drop-down, removable gates
- ✓ Fully hydraulic steering
- ✓ Low ground-pressure rubber tracks
- ✓ Changqian L25M diesel engine
- ✓ MINHUA 6+2 gearbox
- ✓ Work lights

## OPTIONAL EQUIPMENT · On request

- Higher-output diesel engine
- Open canopy cab
- Custom dump box configuration
- Additional attachments on request

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[www.wimerglobal.com](http://www.wimerglobal.com)

EMAIL

[support@wimerglobal.com](mailto:support@wimerglobal.com)

WHATSAPP

+593 98 572 6302

FACTORY · CHINA

+86 10 8783 3628

SALES &amp; DISTRIBUTION · ECUADOR

+593 96 140 0199

ADDRESS

Union Building, No. 2 Eqiao Rd.,  
Sanshan District, Wuhu, Anhui,  
China

**Technical notice.** The specifications listed correspond to the model's standard configuration. WIMER reserves the right to modify components or configurations for continuous improvement or homologation. Declared weights, dimensions and performance figures are nominal; images are illustrative and final trim may vary by unit and optional equipment. Warranty: 12 months or 2,000 operating hours, whichever comes first.