

## SL30W

The SL30W offers auto-lubrication in the bucket and arm joints.

- ▶ Engine model: Weichai WP6G125E22
- ▶ Rated power: 92 kW/2200 rpm
- ▶ Operating weight: 10.5 t

### Product features

Another small offering in wheel loaders, the SL30W still offers mid-range performance for its size. It has auto-lubrication in the bucket and arm joints, and comes with a choice of three engines: Xichai, Weichai Deutz and Dongfeng Cummins. The sealed glass cabin offers a wide field of vision and a shock absorbing seat for greater driver comfort and safety.



Address: Unit 1 Jurgens Street Jet Park Ext 5- 1619

Tel: +27 (0) 11 390 8160

Website: <http://en.shantui.com>

**SHANTUI**  
VALUE THAT WORKS

Fuelled By

**EVERSTAR**  
Industries

# SL30W


## Technical specifications:


Overall length: 7043 mm

Overall width: 2484 mm


Overall height: 3235 mm

SL30W

|   |                        |                                 |                     |
|---|------------------------|---------------------------------|---------------------|
|  | GENERAL SPECIFICATIONS | Operating weight                | 10500 kg            |
|   |                        | Related loading                 | 3000 kg             |
|   |                        | Bucket capacity                 | 1.7 m³              |
|   |                        | Maximum lifting force           | 96 kN               |
|   |                        | Static tipping load (full turn) | 6000 kg             |
|   |                        | Dumping height (Extended/Long)  | 2875 (3057/3200) mm |
|   |                        | Dumping reach (Extended/Long)   | 955 (906/886) mm    |

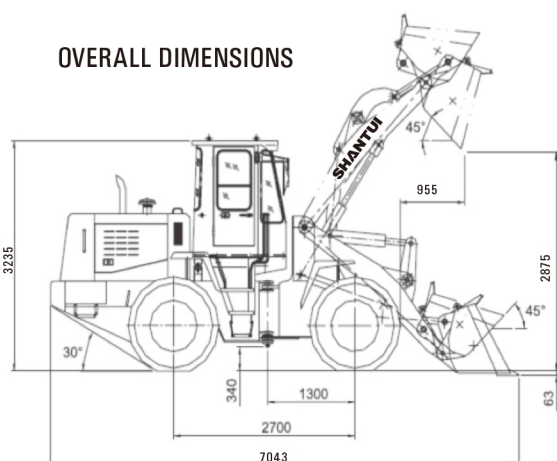
|   |        |                          |   |
|---|--------|--------------------------|---|
|  | ENGINE | Engine model             | Weichai WP6G125E22  |
|   |        | Type                     | In-line, water-cooled, 4-cylinder, direct injection, turbocharged |
|   |        | Rated power              | 92 kW   |
|   |        | Rated speed              | 2200 rpm  |
|   |        | Displacement             | 6.75 L  |
|   |        | Maximum torque           | 500 N·m   |
|   |        | Minimum fuel consumption | 220 g/kW·h  |

|   |              |         |            |             |             |             |
|---|--------------|---------|------------|-------------|-------------|-------------|
|  | TRAVEL SPEED | Gear    | 1st        | 2nd         | 3rd         | 4th         |
|   |              | Forward | 0~5.8 km/h | 0~10.8 km/h | 0~18.4 km/h | 0~35.0 km/h |
|   |              | Reverse | 0~7.8 km/h | 0~27.0 km/h | -           | -           |

|   |                        |                  |                              |   |
|---|------------------------|------------------|------------------------------|---|
|  | AXLES AND FINAL DRIVES | DRIVE SYSTEM     |                              | Four-wheel drive                                    |
|   |                        | Gradeability     |                              | 30°   |
|   |                        | Maximum traction |                              | 95 kN   |
|   |                        | BRAKE SYSTEM:    | Service brakes               | Air over oil four-wheel dual-loop disc brake system |
|   |                        |                  | Parking brake                | Automatically air-cut brake, disc brake             |
|   |                        | STEERING SYSTEM: | Type                         | Articulated type, full-hydraulic power steering     |
|   |                        |                  | Maximum steering angle       | 36° each direction                                  |
|   |                        |                  | The center of outside tire   | 5300 mm   |
|   |                        |                  | The center of outside bucket | 6004 mm   |
|   |                        | TIRES            | Type                         | 17.5-25 PR  |
|   |                        |                  | Pattern level                | L3  |
|   |                        |                  | Center distance of tires     | 1856 mm   |
|   |                        |                  | Wheel base                   | 2700 mm   |

|   |                  |   |   |           |
|---|------------------|---|---|-----------|
|  | HYDRAULIC SYSTEM | Hydraulic cycle time (rated load in bucket) | Lifting time/ Lifting, dumping and lowering | 5.5/9.7 s |
|   |                  |   |   |           |

## OVERALL DIMENSIONS



THE SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. THE PICTURES MAY INCLUDE OPTIONS. THE ACTUAL COLOR & APPEARANCE OF THE PRODUCT MAY DIFFER FROM WHAT IS SHOWN.

