

SL60WN-8

Tubeless tires combined with upgraded performance, strength and efficiency.

- ▶ Engine model: WEICHAI WD10G240E201
- ▶ Rated power: 178 kW/2200 rpm
- ▶ Operating weight: 22.0 t

Product features

The best feature of this model is not only its sheer size, but also its tubeless tires that offer deeper treads for greater traction. It offers all the advantages of the SL60WN-8 series but with upgraded performance, strength and efficiency. With their tight wheel bases, the turn radius on these machines will amaze you.



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SHANTUI

VALUE THAT WORKS

Shantui Construction Machinery Co., Ltd.

ADDRESS:
No. 58, G327 Highway
Jining City, Shandong, CHINA

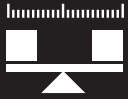
TEL: +86-537-2909369
FAX: +86-537-2311219
EMAIL: trade@shantui.com


SL60WN-8


Technical specifications:


| | Standard Arm | Long Arm |
|----------------|--------------|----------|
| Overall length | 8676 mm | 9380 mm |
| Overall width | 3072mm | 3290 mm |
| Overall height | 3548 mm | 3548 mm |


SL60WN-8

|  GENERAL SPECIFICATIONS | Operating weight | 20000/22000 kg | | |
|---|---------------------------------|------------------------|--|--|
| | Related loading | 6000 kg | | |
| | Bucket capacity | 3.5/5.5 m ³ | | |
| | Maximum lifting force | 185 kN | | |
| | Static tipping load (full turn) | 12000 kg | | |
| | Dumping height, Standard/Long | 3325/3740 mm | | |
| | Dumping reach, Standard/Long | 1270/1180 mm | | |

|  ENGINE | Engine model | WD10G240E201 | | |
|---|--------------------------|---|--|--|
| | Type | In-line, water-cooled, 6-cylinder, direct injection, turbocharged | | |
| | Rated power | 178 kW | | |
| | Rated speed | 2200 rpm | | |
| | Displacement | 9.726 L | | |
| | Maximum torque | 1000 N·m | | |
| | Minimum fuel consumption | 210 g/kW·h | | |

|  TRAVEL SPEED | Gear | 1st | 2nd | 3rd | 4th |
|---|---------|----------|-----------|-----------|-----------|
| | Forward | 0~7 km/h | 0~12 km/h | 0~24 km/h | 0~38 km/h |
| | Reverse | 0~7 km/h | 0~12 km/h | 0~24 km/h | ~ |

|  AXLES AND FINAL DRIVES | DRIVE SYSTEM | | Four-wheel drive | | |
|---|------------------|------------------------------|---|--|--|
| | Gradeability | | 30° | | |
| | Maximum traction | | 172 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 | 35° each direction | | |
| | | The center of outside tire | 6930 mm | | |
| | | The center of outside bucket | 7975 mm | | |
| | TIRES | Type | 26.5-25 16PR | | |
| Pattern level | | L3 | | | |
| Center distance of tires | | 2340 mm | | | |
| Wheel base | | 3400 mm | | | |

|  HYDRAULIC SYSTEM | Hydraulic cycle time (rated load in bucket) | Lifting time/ Lifting, dumping and lowering | 5.8/11.55 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.

