Wheel Loader Series

SL60W-3

Tubeless tires combined with upgraded performance, strength and efficiency.

- Engine model: Weichai WD10G240E21
- Rated power: 175 kW/2200 rpm
- Operating weight: 19.5 t

Product features

The best feature of this model, like its 60W cousin, is not only its sheer size, but also its tubeless tires that offer deeper treads for greater traction. It offers even larger capacity, though does not sacrifice anything when it comes to turn radius and turning angle.





SHANTUI
VALUE THAT WORKS

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SL60W-3

Technical specifications:

Overall length: 8351 mm
Overall width: 3082 mm
Overall height: 3480 mm

GENERAL SPECIFICATIONS	Operating weight	19500 kg
	Related loading	6000 kg
	Bucket capacity	3.5 m^3
	Maximum lifting force	185 kN
	Static tipping load (full turn)	12000 kg
	Dumping height	3238 mm
	Dumping reach	1218 mm

ENGINE	Engine model	WEICHAI WD10G240E21
	Type	In-line, water-cooled, 6-cylinder, direct injection, turbocharged
	Rated power	175 kW
	Rated speed	2200 rpm
	Displacement	9.726 L
	Maximum torque	920 N·m
	Minimum fuel consumption	225 g/kW·h

TRAVEL SPEED	Gear	1st	2nd	3rd	4th
	Forward	0~6.5 km/h	0~11 km/h	0~24 km/h	0~34 km/h
	Reverse	0~6.5 km/h	0~11 km/h	0~24 km/h	-

AXLES AND FINAL DRIVES	DRIVE SYSTEM		Four-wheel drive
	Gradeability		29°
	Maximum traction		167 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	-
		The center of outside bucket	7200 mm
	TIRES	Type	23.5-25 16PR
		Pattern level	L-5
		Center distance of tires	2250 mm
		Wheel base	3250 mm

HYDRAULIC SYSTEM	Hydraulic cycle time (rated load in bucket)	Lifting time/ Lifting, dumping and lowering	6.0/12.0 s

► 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.

OVERALL DIMENSIONS



