

SL60WN-6

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 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-6 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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VALUE THAT WORKS

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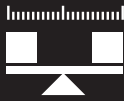
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Technical specifications:


	Standard Arm	Long Arm
Overall length	8365 mm	8730 mm
Overall width	3072mm	3072 mm
Overall height	3480 mm	3480 mm


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 GENERAL SPECIFICATIONS	Operating weight	18900 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, Standard/Long	3200/.../3755 mm
	Dumping reach, Standard/Long	1340/.../1275 mm

 ENGINE	Engine model	WD10G240E21	6CTA8.3-C240	SC11CB240.1G2B1
	Type	In-line, water-cooled, 6-cylinder, direct injection, turbocharged		
	Rated power	175 kW	179 kW	175 kW
	Rated speed	2200 rpm	2200 rpm	2200 rpm
	Displacement	9.726 L	8.3 L	10.45 L
	Maximum torque	920 N·m	1028 N·m	1000 N·m
	Minimum fuel consumption	210 g/kW·h	210 g/kW·h	230 g/kW·h

 TRAVEL SPEED	Gear	1st	2nd	3rd	4th
	Forward	0~7 km/h	0~12 km/h	0~25 km/h	0~35 km/h
	Reverse	0~7 km/h	0~12 km/h	0~25 km/h	~

 AXLES AND FINAL DRIVES	DRIVE SYSTEM		Four-wheel drive	
	Gradeability		30°	
	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	6520 mm	
	TIRES	The center of outside bucket	7200 mm	
		Type	23.5-25 16PR	
Pattern level		L5		
Center distance of tires		2250 mm		
Wheel base		3200 mm		

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

