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.





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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 m³
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
Туре	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	
DDAVE CVCTEM	Service brakes	Air over oil four-wheel dual-loop disc brake system	
BRAKE SYSTEM:	Parking brake	Automatically air-cut brake, disc brake	
	Туре	Articulated type, full-hydraulic power steering	
STEERING	Maximum steering angle	35° each direction	
SYSTEM:	The center of outside tire	-	
	The center of outside bucket	7200 mm	
TIRES	Туре	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

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.



