Wheel Loader Series

SL30W

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

- Engine model: Xichai CA6DF1D-12GAG2
- 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.





SHANTUI
VALUE THAT WORKS

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SL30W

Technical specifications:

Overall length: 7043 mm
Overall width: 2484 mm
Overall height: 3235 mm

GENERAL SPECIFICATIONS	Operating weight	10500 kg
	Related loading	3000 kg
	Bucket capacity	1.7 m^3
	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

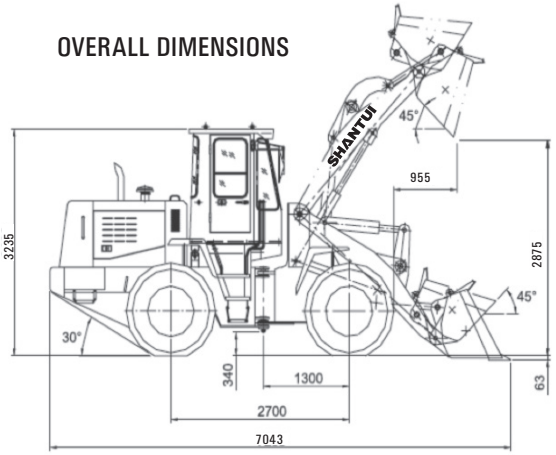
ENGINE	Engine model	Xichai CA6DF1D-12GAG2/Weichai WP6G125E22/Cummins 6BT5.9-C130
	Type	In-line, water-cooled, 4-cylinder, direct injection, turbocharged
	Rated power	92/92/97 kW
	Rated speed	2200 rpm
	Displacement	6.557/6.75/5.9 L
	Maximum torque	520/500/560 N·m
	Minimum fuel consumption	220/215/- g/kW·h

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.

