

SHANTUI

L56-B6
Wheel Loader

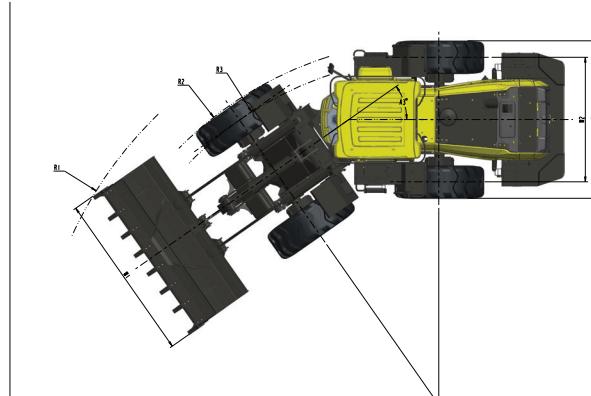
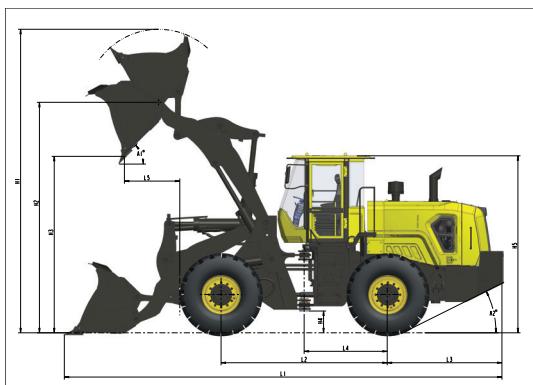


Engine Model: CUMMINS 6CTA8.3-C215
Gross Power: 160kW@2200rpm
Operating Weight: 17,100kg
Bucket Capacity: 3m³

New Appearance
better performance

L56-B6 SPECIFICATIONS

ENGINE		BRAKES	
Emission	Tier 2 / Stage II	Service Brake Type	Caliper disc brake
Model	Cummins 6CTA8.3-C215	Service Brake Actuation	Air over Hydraulic
Rated Power	160 kW@ 2,200 rpm	Parking Brake Type	Flexible shaft control
Max Torque	908 N · m	Parking Brake Actuation	Pneumatic control
Displacement	8.3 L	TIRES	
Number of Cylinders	6	Tire Size	23.5-25
LOADER ARM PERFORMANCE		HYDRAULIC SYSTEM	
Tipping Load - Full Turn	11000 kg	Main Pump Type	Gear
Bucket Breakout Force	≥ 170kN	Main Relief Pressure	18 Mpa
Maximum Dump Angle at Full Height	45°	Raise time	5.0 S
Dump Clearance at Full Height Discharge	3050 mm	Total Cycle Time	9.8 S
Dump Reach at Full Height Discharge	1110 mm	SERVICE CAPACITY	
Maximum Hinge Pin Height	4100 mm	Fuel Tank	300 L
Maximum Digging Depth, Bucket Level	30 mm	Hydraulic oil Tank	170 L
Bucket Capacity	3 m ³	Engine Oil	21 L
Operating Weight	17100kg	Axles, each	29/30 L
TRANSMISSION		Transmission	27 L
Transmission Type	Electric control panel	Antifreeze	55 kg
Torque Converter	Single stage, single item and three elements	DIMENSIONS	
Maximum Travel Speed, fwd	38 km/h	Length	8220 mm
Maximum Travel Speed, rev	26 km/h	Width	3066 mm
Number of Speeds, fwd	4	Height	3450 mm
Number of Speeds, rev	3	Wheelbase	3250 mm
AXLES		Wheel Tread	2238 mm
Axle Oscillation	±12°	Ground Clearance	440 mm
STEERING		Turn Angle, Either Side	38°
Steering Configuration	Articulated	Turning Radius, Outside of Tire	6200 mm
Steering System Pressure	16 Mpa	Turning Radius, Center of Tire	5900 mm
		Turning Radius, Bucket Carry	6800 mm



* 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.



Shantui Social

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