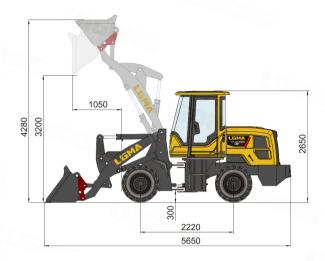
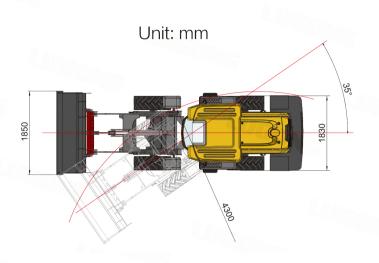
## **LM-SERIES** Wheel Loader

## LM920 / 3.2M









## **Main Specifications**

TECHNICAL	PARAMETER
Rated load	1600kg
Operating weight	3800kg (Filling counterweight)
Bucket capacity	0.8m <sup>3</sup>
Bucket width × Bucket depth	1900mm × 500mm
Overall dimension (L×W×H)	5800mm × 1830mm × 2650mm
Wheel base	2220mm
Wheel track	1500mm
Max.dumping height	3200mm
Max.dumping distance	1050mm
Tuming radius	5000mm
Min ground clearance	300mm

TR	ANSMISSION SYSTEM
Type	265 Integral H/L Speed
Pattern	Automatic, Mechanical gear change
Pattern (Options)	Automatic, Electronically gear change
Radiator	Large hole double row
Auxiliary water tank	Standard
Prefilter	Dual air filter

HYDRAULIC	SYSTEM
Lifting time	4S
Falling time	3S
Total cycling time	10S
Working pump	1040 Left-hand Spline key
Walking pump	316 Left-hand Spline key
Steering gears	200A
Distributor	15.2, 40L/min
Priority valve	200
Pump and valve integrated	NO
Oil pipe	24° Tapered
Fuel tank	New style fuel tank

	DRIVE AXLES
Axle	LG Small Wheel Hub Reduction Cast Steel Disc Brake Axle
Articulate	d Double layer

ENGINE	
Standard engine	YUNNEI 490 (42kw)

BRAKE SYSTEM		
Operating type	Mechanical single joystick	
Control mode (Optional)	<ol> <li>Single hydraulic joystick</li> <li>Electrical hydraulic joystick</li> </ol>	
Brake booster pump	Two-way air brake	

WHOLE	CAR COVE	ERING PARTS
Color		Customization
Stamped and stretched fr	ont hood	Yes
Stamped and stretched rear hood Yes, Side flip type (T type		Yes, Side flip type (T type)
Stamped and stretched co	ounterweight	Yes
Quick-hitch		Optional
Seat		Luxury Seat
Dashboard		LCD Dashboard
Dashboard (Optional)		Adjustable LCD
Air conditioner (Optional)		① Cold A/C ② Heating and cooling A/C
Battery		24V, 60A
Reversing camera	Optional,	Customizable start-up screen
Warning lights		Standard
Reverse horn		Standard
Timer		Standard
Radios		Standard
Tool box		Export-specific toolbox

TYR	E
Tyre (Standard)	20.5 / 70-16
7 10 (10)	

GRAIN BUCKET			
Unloading height	<b>Bucket width</b>	Depth	Capacity
3500mm	1900mm	700mm	1.6m <sup>3</sup>
3800mm	1900mm	700mm	1.6m <sup>3</sup>
4500mm	1900mm	800mm	1.7m³