

RL06

High technology and innovative upgrades set the industry benchmark



Power Your Home

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This travel pump is a closed-loop piston pump



One-piece forged cylinder, high pressure resistance and stronger bearing capacity.



The seat has a gravity sensor, and you can only operate the machine when you sit on it.



Standard hydraulic quick-change and four-way hydraulic pipelines allow for quick replacement of various auxiliary tools.



Adopt Kubota D1105 engine, low noise, strong power



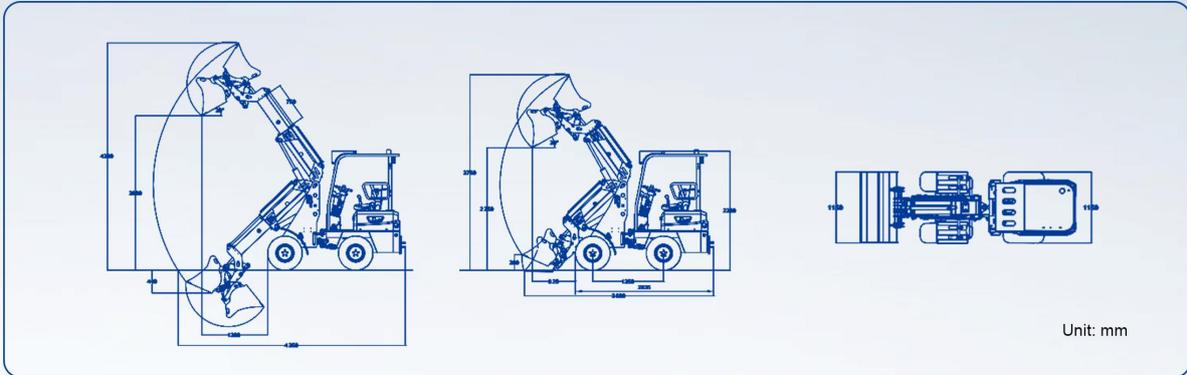
All four wheels have differential locks, which can adjust the vehicle speed in different road conditions.

PARAMETER



Stop Renting, Start Owning

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Unit: mm

Basic parameters	Machine operating weight (kg)	1760 kg	3880 lb
	Bucket capacity (m ³)	0.23 m ³	8.1ft ³
	Rated load capacity (kg) (Safe load)	175-360 kg	386-794 lb
	Maximum load capacity (kg)	350-720 kg	772-1587 lb
	Travel speed (low/high) (km/h)	0-8 km/h	0-5.0 mph
	Gradeability (%)	25%	25%
	Ground pressure (kPa)	84.49 kPa	12.25 psi
	Maximum discharge height (mm)	3000 mm	118.11 in
	Maximum loading height (mm)	4380 mm	172.44 in
	Maximum discharge distance (mm)	1300 mm	51.18 in
	Turning radius (mm)	2800 mm	110.24 in
	Track gauge (mm)	840 mm	33.07 in
	Wheelbase (mm)	1350 mm	53.15 in
Minimum ground clearance (mm)	155 mm	6.10 in	
Body	Transport length - With cantilever (mm)	3600 mm	141.7 in
	Transport length - Without cantilever (mm)	3080 mm	121.3 in
	Transport width (mm)	1150 mm	45.3 in
	Transport Height (mm)	2300 mm	90.6 in
	Width of the cantilever (mm)	1150 mm	45.3 in

Engine	Engine brand	Kubota	Kubota
	Engine model	D1105	D1105
	Maximum power (PS)	23.3ps	23.3ps
	Maximum power (kW)	17.1kW	22.9 hp
	Maximum speed (rpm)	3000 rpm	3000 rpm
	Displacement (L)	1.123 L	0.297 gal
	Number of cylinders	3	3
	Cooling type	Water cooling	Water cooling
	Engine oil change capacity (L)	4 L	1.057 gal
	Fuel type	Diesel	Diesel
	Fuel octane rating	0 / -10	0 / -10
Theoretical fuel consumption (L/h)	1.3-1.5 L/h	0.34-0.40 gal	
Hydraulic system	Type/model of displacement pump	Closed-loop piston pump V40D32E1M	Closed-loop piston pump V40D32E1M
	Displacement pump brand	Hengli	Hengli
	Maximum flow rate of the displacement pump (L/min)	96L/min	25.4 gpm
	Type/model of work pump	Gear pump PGP5114GLP	Gear pump PGP5114GLP
	Work pump brand	Tianjin Traveling	Tianjin Traveling
	Maximum flow rate of the work pump (L/min)	42L/min	11.1 gpm
	Multi-way valve	Four-way electromagnetic multi-way valve	Four-way electromagnetic multi-way valve
	Working pressure setting (MPa)	20 MPa	2900.8 psi
	Displacement pressure setting (MPa)	20 MPa	2900.8 psi
	Type of hydraulic displacement motor	Deston BM5-315	Deston BM5-315
	Displacement motor brand	Deston	Deston
Motor displacement	315	315	

SCENARIO APPLICATION

The RIPPA RL06 wheel loader is designed for confined spaces and light-duty tasks, making it ideal for material handling and bulk cleanup on small farms, backyards, and indoor spaces. Its small turning radius and agile maneuverability allow it to efficiently perform various everyday tasks in tight environments.

Dealer / Name:

WhatsApp / Phone:

Address:

Email: