

RWL132



More power and control mean more productivity.

If you've got maximum productivity in mind, the RWL Series Loaders should be at the top of your list. But it's not just their big torque reserves thet make them such impressive performers. Joystick control provide smooth, near-effortless control. Rhino hydraulics sense the load and deliver the flow needed for smooth combined functions and fast work cycles.



- 1. Control panel provides access to a machine info, brake and throttle pedals are conveniently positioned.
- 2. Joystick provides convenient operation in truck loading, delivering smooth control for load and carry applications, as well.
- 3. High quality hose products mean fewer hose changes. Rhino Equipment offers a broad line of high, medium and low-pressure hoses and couplings that are engineered and tested far beyond industry standards for top performance and long life.

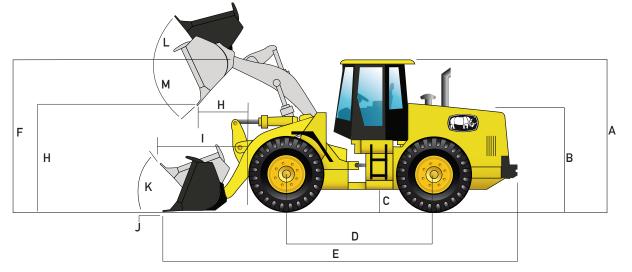


ENGINE			
Model	Cummins / 6BTA5.9-	C or Rhino	
Emission Rating (optional)	ssion Rating (optional) Tier 2 (Tier 3, Ti		
Cylinders		6	
Displacement L (cu. In)	5.9(360)		
Net Power kW (Hp) @ Rated rpm	126(169)@	126(169)@ 2,200 rpm	
Net Peak Torque Nm (lb-ft) @ Rated rpm	643(474)@ 1,600 rpm		
Net Torque Rise		17%	
Fuel System	Direc	ct Injection	
Lubrication	Full-flow sp	in-on filter	
Aspiration	Turbocharged, charge air cooled		
Air Cleaner Unde	r-hood, dual element dry type, restriction indicator on filter housing for service		
Fan Drive		Belt driven	
Electrical System	24 Volts with 70 Amp alternator		
Batteries (2-12 volt)	120A		
TRANSMISSION			
Туре	Powershift		
Torque Converter	Single-stage, Dual-phase, Quad-element torque		
Operator Interface	Steering column lever for two gears forward and one in reverse		
Shift Modes	Manual activation (Forward: 1st and 2nd; Reverse: 1st)		
Maximum Travel Speeds (with 20.5 R 25 tire	Forward	Reverse	
1st Gear km/h (mph)	10(6)	12(7)	
2nd Gear km/h (mph)	36(22)		
AXLES/BRAKES			
Final Drives	Heavy duty inboard-mounted planetary		
Differentials	Helical bevel gear		
Rear Axel Oscillation (with 20.5 R 25 tires)	Oscillation (with 20.5 R 25 tires) 22 degrees (11 degrees each direction)		
Service Brakes	Pneumatically assisted, hydraulically actuaded, four wheels disk brake		
	Parking Brake Manually activated, drum mounted on front output shaft		
Parking Brake	Manually activated, drum mounted on front or	utput shaft	
Parking Brake TIRES/WHEELS	Manually activated, drum mounted on front ou Tread Width mm (in) Width Over Tire	•	



REFILL CAPACITIES L (gal)		
Fuel Tank	200(53)	
Cooling System	17(4)	
Engine Oil	13.5(4)	
Transmission Fluid	45(12)	
Axle Oil (Front and Rear, each)	20(5)	
Hydraulic Tank	150(40)	
Brake System (Front and Rear Booster Pump, each)	1.5(0.4)	
HYDRAULIC SYSTEM/STEERING		
Pump (Loader and Steering)	Gear Pump, variable displacement, closed-center	
Max. Rated Flow at 2,200 rpm L/min (gpm)	115(30)	
System Relief Pressure (Loader and Steering) Mpa (psi)	17(2,466)	
Loader Controls	Dual-multiway valve, joystick control	
STEERING		
Туре	Articulated frame, fully hydraulic	
Articulation Angle	35 degrees	
Turning Radius (measured to centerline of outside tire) mm (ft)	5,730(18.8)	
Hydraulic Cycle Times	Z-Bar	
Raise sec.	6.2	
Dump sec.	3.8	
Lower sec.	1.8	
Total sec.	11.8	

Loader operating information is based on machine with identified linkage and standard equipment, standard tires, full fuel tank, and 79-kg (175 lb.) operator. This information is affected by changes in tires, ballast, and different attachments.



DIMENSIONS WITH BUCKET 2.3 m3 (3.0 cu. Yd) General pupose with Bolt on tee	th
A Height to Top of Cab and Canopy mm (ft)	3,430(11.3)
B Hood Height mm (ft)	3,310(10.9)
C Ground Clearance mm (ft)	400(1.3)
D Wheel base mm (ft)	3,080(10.1)
E Overall Length, Bucket on Ground mm (ft)	7,248(23.8)
F Height to Hinge Pin, Fully Raised mm (ft)	3,832(12.6)
G Dump Clearance, 45 degree Full Height mm (ft)	2,815(9.2)
H Reach, 45 degree Dump, Full Height mm (ft)	1,050(3.4)
I Reach, 45 degree Dump, 2,130mm (7ft) Clearance mm (ft)	1,485(4.9)
J Max. Digging Depth mm (ft)	190(0.6)
K Max. Rollback at Ground Level	49 degrees
L Max. Rollback, Boom Fully Raised	57 degrees
M Max. Bucket Dump Angle, Fully Raised	45 degrees
Loader Clearance Circle, Bucket Carry Position mm (ft)	11,995(39.4)
SPECIFICATIONS WITH BUCKET	
Capacity, Heaped m3(cu. Yd)	2.3(3.0)
Capacity, Struck m3(cu. Yd)	2.0(2.6)
Bucket Weight Kg (lb)	960(2,116)
Bucket Width mm (ft)	2,685(8.8)
Breakout Force Kg (lb)	13,400(29,542)
Tipping Load, Straight Kg (lb)	10,255(22,608)
Tipping Load, 35 degree Full Turn Kg (lb)	8,990(19,820)
Operating Weight Kg (lb)	13,200(29,101)
BUCKET OPTIONS	
Bucket Capacities	2.0m3 - 3.3m3 (2.6 cu. Yd - 4.3 cu. Yd)

Buckets can be custom made depending on client requirements such as a bigger bucket for lighter material handeling or clam buckets or among many other options.



ATTACHMENTS







Material Handling Bucket

Waste Bucket

Rock Bucket







Slag Bucket

Multi-Purpose Bucket

Multi-Purpose Blades







Grapple Forks

Lumber Forks

Palet Forks



The attachments shown are for reference only; the final product may be different from the images shown.

For more options contact your nearest dealer.

Equipment specifications and images may change without notice from Rhino Equipment Group Inc.