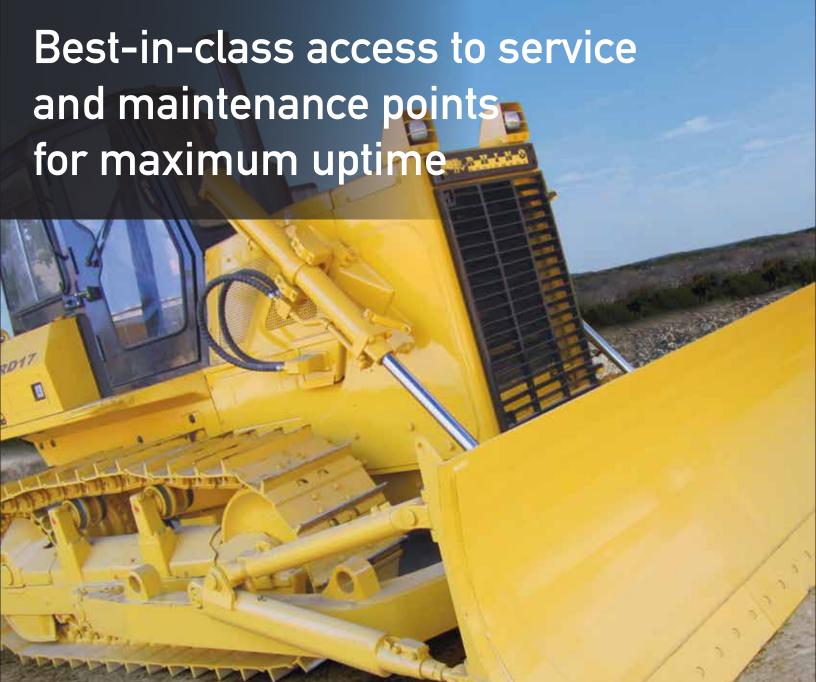


RD17





Rhino Dozers combine incredible versatility to handle a wide range of jobs with innovations that help you do those jobs better, faster and more efficiently. These crawler dozers are ideal for residential construction performing such tasks as clearing and grading lots, sloping the sides of roads, back-filling, and final grade work for landscaping and driveway construction.



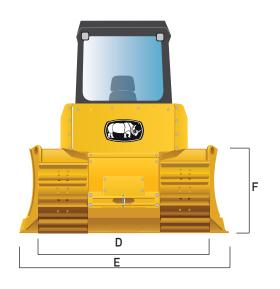
- 1. Standard high-back seat and lower cushion adjust multiple ways for daylong comfort and support.
- 2. Easy-to-read, high-visibility gauges and warning lamps keep the operator aware of critical system information.
- 3. The hydraulic winch offers significant advantages over the traditional mechanical winch in certain applications.

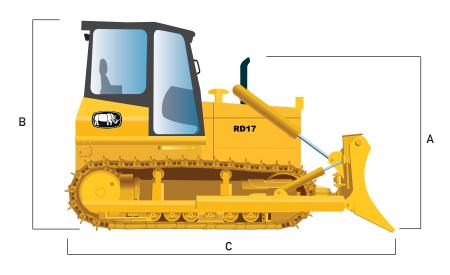


ENGINE			
Model / Optional	Rhi	no / Cummins QSB4.5	
Emission Rating (o	otional)	Tier2 (Tier3, Tier4)	
Cylinders		6	
Displacement L (cu.	In)	9.7(592)	
Net Power kW (Hp)		131(176)	
Net Power kW (Hp)	Optional	82 - 129 (110 - 173)	
Net Peak Torque Nn	n (lb-ft) @ 1500 rpm	764(563)	
Fuel System Direct Inje			
Aspiration	Turbochar	Turbocharged, charge air cooled	
Air Cleaner	Under-hood, dual element dry type, restriction indicator on filt	er housing for service	
COOLING			
Fan Drive		Belt driven	
TRANSMISSION			
Туре	Powershift, planetary gear and multiple disc clutch, h	Powershift, planetary gear and multiple disc clutch, hydraulically actuated;	
	tracks are moved by a central spiral-bevel gear to p	provide instant power;	
	gear selection lever with	gear selection lever with linkage mechanism;	
	engine speed lever and decelerator pedal to	control ground speed	
System Pressure Mpa (psi)		2(290)	
Maximum Travel Sp	eeds Forward	Reverse	
1st Gear km/h (mph	4(2)	4(3)	
2nd Gear km/h (mp	h) 6(4)	8(5)	
3rd Gear km/h (mpł	n) 10(6)	12(7)	
Steering	Individual levers to control each track; Steering clutch provides	immediate response	
Final Drives	Double reduction final drives mounted enclosed and isolated to protect them fr	om shocks and debris	
Drawbar Pull kN (lb			
Maximum		270(60,698)	
At 2.0 km/h (1.2 mp	h)	170(38,218)	
At 6.0 km/h (3.7 mp	h)	50(11,240)	
Service Brakes	Dynamic braking when decelerator pedal is actuated; brake pedal actuation,		
hydraulically activated drums on each track for instant stop and reliability			
Parking Brake		Manually activated	



DRAULICS			
oe e	Gear pump		
essure Mpa (psi)	14(2,031)		
x. Flow L/min (gpm)	240(63)		
ntrol	Lever control for blade with float mode; lever control for ripper		
ECTRICAL			
tage	24 Volts		
ernator Rating	50A		
hts	2 Front lights, 2 Rear lights		
DERCARRIAGE			
ck Gauge mm (in)	1,880(74.0)		
ouser Width / Optional mm (in)	500(19.0) / 560(22.0)		
ain	Sealed and lubricated		
oes, Each Side	37		
ck Rollers, Each Side	6		
ck Length on Ground mm (in)	2,430(95.7)		
Ground Contact Area cm2 (sq.in) 27,2			
ound Pressure Mpa (psi) 0.0			
ck Pitch mm (in)	203(8.0)		
erator Station	Rops and fops		
FILL CAPACITIES L (gal)			
el Tank	300(79)		
oling System	79(21)		
gine Oil	28(7)		
nsmission Fluid	52(14)		
draulic Tank	80(21)		
eering	70(18)		
al Drive Case (for both)	62(16)		
ERATING WEIGHTS			
ide Type	Angle Straight-tilt		
se Weight kg(lb)	16,405 (36,167) 16,500 (36,376)		
	10,400 (00,107)		





MACHINE DIMENSIONS		
Blade Type	Angle	Straight-tilt
A. Overall Height to Top of Exhaust mm (ft)	3,290(10.8)	3,290(10.8)
B. Height to Top of Cab mm (ft)	3,440(11.3)	3,440(11.3)
C. Overall Length mm (ft)	4,996(16.4)	4,996(16.4)
D. Width Over Track mm (ft)	2,440(8.0)	2,440(8.0)
E. Blade Width mm (ft)	4,050(13.3)	3,416(11.2)
F. Blade Height mm (ft)	1,050(3.4)	1,150(3.8)
Tread Depth with Single-Bar Grouser mm (in)	60(2.4)	60(2.4)
Ground Clearance in Dirt mm (in)	400(15.7)	400(15.7)
Length With Ripper mm (ft)	6,268(20.6)	6,268(20.6)
Blade Lift Height mm (in)	1,110(43.7)	1,090(42.9)
Blade Digging Depth mm (in)	530(20.9)	530(20.9)
Blade Cutting-Edge Angle	55 degrees	55 degrees
Blade Capacity m3 (cu. Yd)	4.7(6.1)	4.5(5.9)
Blade Angle	25 degrees	-
Blade Tilt mm (in)	400(15.7)	400(15.7)
Minimum Turning Radius mm (ft)	4,500(14.8)	4,500(14.8)
Gradeability	30 degrees	30 degrees
RIPPER		
Single or Multi-shank (3) parallelogram ripper with hydraulic pitch	adjustment and replaceable tips	
Weight kg (lb)	1,850(4,079)	
Max. Penetration mm (in)	572(22.5)	
Max. Clearance Under Tip mm (in)	492(19.4)	
Overall Length Lowered Position mm (in)	1,272(50.1)	
Slope Angle (full raise)	24 degrees	



BLADES

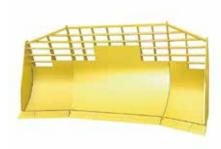




Angle Blade



U Blade



Semi U Blade



Straight Blade



Waste Blade



Single shank Ripper



Pat Blade



Hydraulic Wich

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.