



Excavators		Rhino REX70		Caterpillar 307D		John Deere 60G		CASE CX60C	
General									
Brand		Rhino Equipment		Caterpillar		John Deere		Case	
Model		REX70		307D		60G		CX60C	
Arm Selection Short/Long		Long		Long		Long		N/P	
Weight									
Operating Weight kg (lb)		6,800	(14,991)	7,075	(15,598)	6,145	(13,547)	5,870	(12,941)
Counterweight Mass kg (lb)		N/P	N/P	N/P	N/P	N/P	N/P	N/P	N/P
Ground Pressure Kpa (psi)		30	(4.4)	N/P	N/P	35	(5.1)	N/P	N/P
Engine									
Engine Make (optional)		CUMMINS (RHINO)		MITSUBISHI		YANMAR		YANMAR	
Engine Model		4BT3.3		MMC 4M40-TL		4TNV98C		4TNV98C	
Net Horsepower kW (hp)		45	(60)	42	(56)	40	(54)	47	(63)
Number of Cylinders		4		4		4		4	
Piston Displacement L (cu. In)		3.3	(201)	2.8	(173)	3.3	(201)	N/P	N/P
Hydraulics									
Max. Flow ltr/min (gpm)		154	(41)	N/P	N/P	144	(38)	N/P	N/P
Implement Relief Valve Setting Mpa (psi)		28	(4,061)	29	(4,148)	N/P	N/P	N/P	N/P
Undercarriage									
Max. Travel Speed: High Kph (mph)		5	(3)	5	(3)	5	(3)	4	(2)
Gradeability (deg)		35		35		N/P		35	
Number of Carrier Rollers per Side		1		1		N/P		1	
Number of Track Rollers		5		5		N/P		5	
Swing									
Swing Speed (rpm)		10		10		10		8.8	
Swing Torque kg-m (ft-lb)		N/P	N/P	N/P	N/P	N/P	N/P	N/P	N/P
Performance									
Bucket Capacity - 1134kg Material Loose m3 (cu. Yd)		0.3	(0.4)	N/P	N/P	N/P	N/P	N/P	N/P
SAE Arm Crowd Force at Power Max. kg (lb)		3,300	(7,275)	N/P	N/P	3,110	(6,856)	N/P	N/P
SAE Bucket Digging Force at Power Max. kg (lb)		5,300	(11,684)	5,017	(11,061)	4,110	(9,061)	N/P	N/P
Dimensions									
Overall Height to Top of Cab mm (ft)		2,630	(8.6)	2,630	(8.6)	2,540	(8.3)	2,550	(8.4)
Ground Clearance, Counterweight mm (in)		760	(29.9)	760	(29.9)	620	(24.4)	660	(26)
Swing Radius mm (ft)		1,755	(5.8)	1,750	(5.7)	1,300	(4.3)	N/A	N/A
Track Length on Ground mm (ft)		2,130	(7.0)	N/P	N/P	1,990	(6.5)	N/P	N/P
Track Length mm (ft)		2,757	(9.0)	2,760	(9.1)	2,500	(8.2)	2,550	(8.4)
Track Gauge mm (ft)		1,700	(5.6)	N/P	N/P	N/P	N/P	N/P	N/P
Overall Length mm (ft)		6,100	(20.0)	5,730	(18.8)	5,760	(18.9)	5,600	(18.4)
Overall Height to Top of Boom mm (ft)		2,515	(8.3)	2,630	(8.6)	N/P	N/P	N/P	N/P
Overall Width mm (ft)		2,198	(7.2)	2,290	(7.5)	2,000	(6.6)	1,990	(6.5)
Ground Clearance (Minimum) mm (in)		385	(15.2)	N/P	N/P	340	(13.4)	350	(14)
Shoe Width mm (in)		500	(19.7)	450	(17.7)	400	(15.7)	380	(15.0)
Working Range									
Max. Digging Depth mm (ft)		4,038	(13.2)	4,600	(15.1)	3,770	(12.4)	3,570	(11.7)
Max. Vertical Wall Digging Depth mm (ft)		3,505	(11.5)	4,170	(13.7)	N/P	N/P	N/A	N/A
Max. Digging Depth of Cut for 8' Level Bottom mm (ft)		3,950	(13.0)	N/P	N/P	N/P	N/P	N/A	N/A
Max. Digging Reach at Ground Level mm (ft)		6,180	(20.3)	6,670	(21.9)	6,230	(20.4)	6,010	(19.7)
Max. Digging Height mm (ft)		7,165	(23.5)	7,640	(25.1)	5,960	(19.6)	5,680	(18.6)
Max. Dumping Height mm (ft)		5,068	(16.6)	5,610	(18.4)	4,170	(13.7)	3,930	(12.9)
Capacities									
Refill Capacity - Fuel Tank L (gal)		66	(17.4)	135	(35.7)	120	(31.7)	82	(22)
Refill Capacity - Coolant L (gal)		8	(2.1)	16	(4.1)	8	(2.0)	N/P	N/P
Refill Capacity - Engine L (gal)		12	(3.1)	13	(3.3)	11	(2.9)	12	(3.2)
Refill Capacity - Final Drive, Each L (gal)		70	(18.5)	N/P	N/P	N/P	N/P	N/P	N/P
Refill Capacity - Swing Drive L (gal)		5	(1.3)	N/P	N/P	N/P	N/P	N/P	N/P
Refill Capacity - Hydraulic Tank L (gal)		60	(15.9)	80	(21.1)	80	(21.1)	60	(15.9)

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

Rhino Equipment assumes no responsibility or liability for any information, specifications, condition reports, photography or information of the competitive equipment. Rhino Equipment is not responsible for the information contained or not contained regarding the competitive equipment.