



Forklifts	RHINO RFL1200-DT	Cat DP120N	Toyota THD2600-24	Doosan D120	HYUNDAI 110D-7A
General	Rhino	Cat	Toyota	Doosan	HYUNDAI
Brand	RFL1200-DT	DP120N	THD2600-24	D120	110D-7A
Rated Capacity kg (lb)	12,000 (26,455)	12,000 (26,455)	11,790 (25,993)	12,000 (26,455)	11,000 (24,251)
Overall Height (mast raised) mm (in)	4,250 (167.1)	4,486 (176.6)	4,271 (168.1)	4,340 (170.9)	5,690 (224.0)
Net Horsepower kW (hp)	97 (130)	129 (173)	119 (160)	103 (138)	123 (165)
Operating Weight kg (lb)	15,500 (34,172)	15,860 (34,965)	20,022 (44,141)	20,022 (44,141)	15,628 (34,454)
Engine	Cummins (Rhino)	N/P	N/P	N/P	Cummins
Model	6BT5.9	1204E	N/P	N/P	QSB6.7
Net Horsepower kW (hp)	97.0 (130)	129 (173)	119 (160)	103 (138)	123 (165)
Piston Displacement L (cu. In)	5.9 (360)	4.4 (269)	N/P	N/P	4.4 (269)
Rotating Speed (RPM)	2,200	2,220	2,500	N/P	2,200
Drivetrain					
Work Speed with Load Kph (mph)	30 (18.6)	31.0 (19.3)	23.0 (14.3)	20.0 (12.4)	N/P
Work Speed with out Load Kph (mph)	33 (20.5)	25 (15.5)	N/P	22 (13.7)	34.0 (21.1)
Performance					
Rated Operating Capacity kg (lb)	15,500 (34,172)	15,860 (34,965)	20,022 (44,141)	20,022 (44,141)	15,628 (34,454)
Max. Lifting Speed with Load mm/s (in/s)	290 (11)	410 (16)	N/P	N/P	N/P
Gradeability with Load	20	42	42	30	38.0
Dimensions					
Max. Height with Mast Lowered mm (in)	3,000 (118.1)	3,087 (121.5)	2,920 (115.0)	3,000 (118.1)	3,000 (118.1)
Overall Height Top of Cab mm (in)	3,000 (118.1)	3,020 (118.9)	N/P	N/P	2,900 (114.2)
Overall Length mm (in)	6,220 (244.9)	4,390 (172.8)	4,271 (168.1)	4,340 (170.9)	5,690 (224.0)
Overall Width mm (in)	2,200 (86.6)	2,515 (99.0)	2,384 (93.9)	2,350 (92.5)	2,450 (96.5)
Fork Length mm (in)	1,520 (59.8)	1,220 (48.0)	1,219 (48.0)	1,350 (53.1)	1,350 (53.1)
Fork Width mm (in)	170 (6.7)	180 (7.1)	178 (7.0)	200 (7.9)	200 (7.9)
Fork Thickness mm (in)	80 (3.1)	79 (3.1)	76 (3.0)	75 (3.0)	77 (3.0)
Lifting Height mm (in)	3,000 (118.1)	3,079 (121.2)	N/P	N/P	N/P
Front Tread mm (in)	1,600 (63.0)	1,900 (74.8)	N/P	N/P	N/P
Rear Tread mm (in)	1,700 (66.9)	1,965 (77.4)	N/P	N/P	N/P
Wheelbase mm (in)	3,200 (126.0)	2,800 (110.2)	2,921 (115.0)	2,850 (112.2)	2,900 (114.2)

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Forklifts	RHINO RFL1500-DT	Cat DP150N	Toyota THD3300-24	Doosan D140S-7
General	Rhino	Caterpillar	Toyota	Doosan
Brand	RFL1500-DT	DP150N	THD3300-24	D140S-7
Rated Capacity kg (lb)	15,000 (33,069)	15,000 (33,069)	14,970 (33,003)	14,061 (30,999)
Overall Height (mast raised) mm (in)	4,500 (177.1)	4,927 (194)	N/P	4,927 (194)
Net Horsepower kW (hp)	142 (190)	129.0 (173)	119 (160)	129 (173)
Operating Weight kg (lb)	22,000 (48,502)	18,940 (41,756)	20,546 (45,296)	17,996 (39,674)
Engine	Cummins (Rhino)	Perkins	N/P	N/P
Model	6BTAA5.9	1204E	N/P	Di/DL06P
Net Horsepower kW (hp)	142.0 (190)	129.0 (173)	119 (160)	129 (173)
Piston Displacement L (cu. In)	5.9 (360)	4.4 (269)	N/P	4.4 (269)
Rotating Speed (RPM)	2,200	2,200	2,500	2,100
Drivetrain				
Work Speed with Load Kph (mph)	28 (17.4)	24.5 (15.2)	23.0 (14.3)	16.0 (9.9)
Work Speed with out Load Kph (mph)	31 (19.3)	31.5 (19.6)	N/P	18.0 (11.2)
Performance				
Rated Operating Capacity kg (lb)	22,000 (48,502)	18,940 (41,756)	20,546 (45,296)	17,996 (39,674)
Max. Lifting Speed with Load mm/s (in/s)	300 (12)	320 (13)	N/P	N/P
Gradeability with Load	20	33.4	24	36.0
Dimensions				
Max. Height with Mast Lowered mm (in)	3,500 (137.8)	3,530 (139.0)	3,607 (142.0)	4,673 (184.0)
Overall Height Top of Cab mm (in)	3,625 (142.7)	3,060 (120.5)	N/P	N/P
Overall Length mm (in)	7,645 (301.0)	5,055 (199.0)	5,265 (207.3)	5,435 (214.0)
Overall Width mm (in)	2,750 (108.3)	2,635 (103.7)	2,606 (102.6)	2,490 (98.0)
Fork Length mm (in)	1,800 (70.9)	1,220 (48.0)	1,219 (48.0)	1,350 (53.1)
Fork Width mm (in)	180 (7.1)	180 (7.1)	200 (7.9)	200 (7.9)
Fork Thickness mm (in)	90 (3.5)	92 (3.6)	76 (3.0)	85 (3.3)
Lifting Height mm (in)	3,500 (137.8)	3,092 (121.7)	N/P	N/P
Front Tread mm (in)	2,060 (81.1)	1,905 (75.0)	N/P	N/P
Rear Tread mm (in)	2,330 (91.7)	1,890 (74.4)	N/P	N/P
Wheelbase mm (in)	3,800 (149.6)	3,100 (122.0)	3,454 (136.0)	3,251 (128.0)

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Forklifts	RHINO RFL1600-DT	Cat DP160N	Toyota THD3600-24	Doosan D160S-5	Hyundai 160D-7A
General	Rhino	Caterpillar	Toyota	Doosan	Hyundai
Brand	RFL1600-DT	DP160N	THD3600-24	D160S-5	160D-7A
Rated Capacity kg (lb)	16,000 (35,274)	16,000 (35,274)	16,330 (36,001)	16,000 (35,274)	16,000 (35,274)
Overall Height (mast raised) mm (in)	4,550 (179)	4,927 (194)	N/P	N/P	N/P
Net Horsepower kW (hp)	142 (190)	129.0 (173)	119 (160)	119 (160)	123 (165)
Operating Weight kg (lb)	23,000 (50,706)	18,940 (41,756)	21,310 (46,981)	19,200 (42,329)	19,337 (42,631)
Engine	Cummins (Rhino)	Perkins	N/P	N/P	Cummins
Model	6BTAA5.9	1204E	N/P	DL06	QSB6.7
Net Horsepower kW (hp)	142.0 (190)	129.0 (173)	119 (160)	119 (160)	123 (165)
Piston Displacement L (cu. In)	5.9 (360)	4.4 (269)	N/P	N/P	N/P
Rotating Speed (RPM)	2,200	2,200	2,500	2,100	2,200
Drivetrain					
Work Speed with Load Kph (mph)	28 (17.4)	24.5 (15.2)	23.0 (14.3)	29.0 (18.0)	N/P
Work Speed with out Load Kph (mph)	31 (19.3)	31.5 (19.6)	N/P	33.0 (20.5)	29.0 (18.0)
Performance					
Rated Operating Capacity kg (lb)	23,000 (50,706)	18,940 (41,756)	21,310 (46,981)	19,200 (42,329)	19,337 (42,631)
Max. Lifting Speed with Load mm/s (in/s)	300 (12)	320 (13)	N/P	N/P	N/P
Gradeability with Load	20	33.4	22	28.0	34.0
Dimensions					
Max. Height with Mast Lowered mm (in)	3,625 (142.7)	3,530 (139.0)	3,607 (142.0)	3,000 (118.1)	N/P
Overall Height Top of Cab mm (in)	3,500 (137.8)	3,060 (120.5)	N/P	N/P	2,935 (115.6)
Overall Length mm (in)	7,645 (301.0)	5,055 (199.0)	5,232 (206.0)	4,715 (185.6)	6,255 (246.3)
Overall Width mm (in)	2,750 (108.3)	2,635 (103.7)	2,606 (102.6)	2,490 (98.0)	2,497 (98.3)
Fork Length mm (in)	1,800 (70.9)	1,220 (48.0)	1,219 (48.0)	1,350 (53.1)	1,350 (53.1)
Fork Width mm (in)	180 (7.1)	180 (7.1)	200 (7.9)	200 (7.9)	200 (7.9)
Fork Thickness mm (in)	90 (3.5)	92 (3.6)	76 (3.0)	85 (3.3)	85 (3.3)
Lifting Height mm (in)	3,500 (137.8)	3,092 (121.7)	N/P	N/P	N/P
Front Tread mm (in)	2,060 (81.1)	1,905 (75.0)	N/P	N/P	N/P
Rear Tread mm (in)	2,330 (91.7)	1,890 (74.4)	N/P	N/P	N/O
Wheelbase mm (in)	3,800 (149.6)	3,300 (129.9)	3,454 (136.0)	3,150 (124.0)	3,300 (129.9)

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Forklifts	RHINO RFL2000-DT	Toyota THD4500-48	Hyundai 180D-9
General	Rhino	Toyota	Hyundai
Brand	RFL2000-DT	THD4500-48	180D-9
Rated Capacity kg (lb)	20,000 (44,092)	20,412 (45,001)	18,143 (39,998)
Overall Height (mast raised) mm (in)	4,550 (179)	N/P	N/P
Net Horsepower kW (hp)	160 (215)	179 (240)	209 (280)
Operating Weight kg (lb)	28,000 (61,729)	35,348 (77,929)	26,094 (57,527)
Engine	Cummins (Rhino)	N/P	MTZ
Model	6CTA8.3	N/P	BENZ
Net Horsepower kW (hp)	160.0 (215)	179 (240)	209 (280)
Piston Displacement L (cu. In)	8.3 (506)	N/P	N/P
Rotating Speed (RPM)	2,200	2,500	2,200
Drivetrain			
Work Speed with Load Kph (mph)	25 (15.5)	N/P	N/P
Work Speed with out Load Kph (mph)	29 (18.0)	40	23.0 (14.3)
Performance			
Rated Operating Capacity kg (lb)	28,000 (61,729)	35,348 (77,929)	26,094 (57,527)
Max. Lifting Speed with Load mm/s (in/s)	180 (7)	N/P	N/P
Gradeability with Load	20	19	31.0
Dimensions			
Max. Height with Mast Lowered mm (in)	3,860 (152.0)	5,944 (234.0)	N/P
Overall Height Top of Cab mm (in)	3,500 (137.8)	N/P	4,953 (195.0)
Overall Length mm (in)	8,340 (328.3)	6,680 (263.0)	8,026 (316.0)
Overall Width mm (in)	3,050 (120.1)	3,048 (120.0)	2,540 (100.0)
Fork Length mm (in)	2,000 (78.7)	2,438 (96.0)	2,450 (96.5)
Fork Width mm (in)	260 (10.2)	114 (4.5)	250 (9.8)
Fork Thickness mm (in)	100 (3.9)	96 (3.8)	96 (3.9)
Lifting Height mm (in)	3,500 (137.8)	N/P	N/P
Front Tread mm (in)	2,200 (86.6)	N/P	N/P
Rear Tread mm (in)	2,390 (94.1)	N/P	N/O
Wheelbase mm (in)	4,000 (157.5)	4,318 (169.6)	3,759 (148.0)

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Forklifts	RHINO RFL2500-DT	Toyota THD5500-48	Hyundai 250D-9
General	Rhino	Toyota	Hyundai
Brand	RFL2500-DT	THD5500-48	250D-9
Rated Capacity kg (lb)	25,000 (55,116)	24,948 (55,001)	25,000 (55,116)
Overall Height (mast raised) mm (in)	4,600 (181)	N/P	N/P
Net Horsepower kW (hp)	179 (240)	179 (240)	204 (274)
Operating Weight kg (lb)	32,000 (70,548)	38,383 (84,620)	36,816 (81,165)
Engine	Cummins (Rhino)	N/P	Cummins
Model	6CTA8.3	N/P	QSL
Net Horsepower kW (hp)	179.0 (240)	179 (240)	204 (274)
Piston Displacement L (cu. In)	8.3 (506)	N/P	N/P
Rotating Speed (RPM)	2,200	2,500	2,200
Drivetrain			
Work Speed with Load Kph (mph)	28 (17.4)	N/P	N/P
Work Speed with out Load Kph (mph)	29 (18.0)	25	19.0 (11.8)
Performance			
Rated Operating Capacity kg (lb)	32,000 (70,548)	38,383 (84,620)	36,816 (81,165)
Max. Lifting Speed with Load mm/s (in/s)	180 (7)	N/P	N/P
Gradeability with Load	20	16	31.0
Dimensions			
Max. Height with Mast Lowered mm (in)	3,860 (152.0)	5,944 (234.0)	N/P
Overall Height Top of Cab mm (in)	3,500 (137.8)	N/P	5,842 (230.0)
Overall Length mm (in)	9,190 (361.8)	6,680 (263.0)	8,813 (347.0)
Overall Width mm (in)	3,050 (120.1)	3,048 (120.0)	3,048 (120.0)
Fork Length mm (in)	2,440 (96.1)	2,438 (96.0)	2,450 (96.5)
Fork Width mm (in)	280 (11.0)	305 (12.0)	255 (10.0)
Fork Thickness mm (in)	110 (4.3)	127 (5.0)	101 (4.0)
Lifting Height mm (in)	3,500 (137.8)	N/P	N/P
Front Tread mm (in)	2,200 (86.6)	N/P	N/P
Rear Tread mm (in)	2,390 (94.1)	N/P	N/O
Wheelbase mm (in)	4,400 (173.2)	4,318 (169.6)	4,241 (167.0)

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Forklifts	RHINO RFL3000-DT	Toyota THD6500-48
General	Rhino	Toyota
Brand	RFL3000-DT	THD6500-48
Rated Capacity kg (lb)	30,000 (66,139)	29,483 (64,999)
Overall Height (mast raised) mm (in)	4,600 (181)	N/P
Net Horsepower kW (hp)	191 (256)	179 (240)
Operating Weight kg (lb)	39,500 (87,083)	42,342 (93,348)
Engine	Cummins (Rhino)	N/P
Model	6CTA8.3	N/P
Net Horsepower kW (hp)	191.0 (256)	179 (240)
Piston Displacement L (cu. In)	8.3 (506)	N/P
Rotating Speed (RPM)	2,200	2,500
Drivetrain		
Work Speed with Load Kph (mph)	28 (17.4)	N/P
Work Speed with out Load Kph (mph)	29 (18.0)	21
Performance		
Rated Operating Capacity kg (lb)	39,500 (87,083)	42,342 (93,348)
Max. Lifting Speed with Load mm/s (in/s)	260 (10)	N/P
Gradeability with Load	20	17
Dimensions		
Max. Height with Mast Lowered mm (in)	4,250 (167.3)	5,944 (234.0)
Overall Height Top of Cab mm (in)	4,250 (167.3)	N/P
Overall Length mm (in)	9,690 (381.5)	6,680 (263.0)
Overall Width mm (in)	3,200 (126.0)	3,352 (132.0)
Fork Length mm (in)	2,440 (96.1)	2,438 (96.0)
Fork Width mm (in)	320 (12.6)	305 (12.0)
Fork Thickness mm (in)	110 (4.3)	127 (5.0)
Lifting Height mm (in)	3,500 (137.8)	N/P
Front Tread mm (in)	2,	