



Characteristic / Característica	RHINO RCP1300W	Caterpillar PM102 (1.3m)	BOMAG BM 1300/35	Wirtgen W 130 Ri	Dynapac PL1300T
General / General					
Brand / Marca	RHINO	Caterpillar	BOMAG	Wirtgen	Dynapac
Model / Modelo	RCP1300W	PM102 (1.3m)	BM 1300/35	W 130 Ri	PL1300T
Machine Type / Tipo de Máquina	Wheeled Cold Planer / Perfiladora de Asfalto	Wheeled Cold Planer / Perfiladora de Asfalto	Wheeled Cold Planer / Perfiladora de Asfalto	Wheeled Cold Planer / Perfiladora de Asfalto	Wheeled Cold Planer / Perfiladora de Asfalto
Operating Weight / Peso Operativo kg (lb)	15,800 (34,833)	17,600 (38,801)	15,100 (33,290)	15,300 (33,731)	14,800 (32,628)
Engine / Motor					
Engine Make / Marca del Motor	Rhino / SDEC	Caterpillar	Cummins	Deutz	Cummins
Engine Model / Modelo del Motor	SC8D190G2B1	Cat C7 ACERT	QSB 6.7	TCD 6.1 L6	QSB 6.7
Aspiration / Aspiración	Turbocharged / Turbocargado	Turbocharged CAC / Postenfriado	Turbocharged CAC / Postenfriado	Turbocharged CAC / Postenfriado	Turbocharged CAC / Postenfriado
Number of Cylinders / Número de Cilindros	6	6	6	6	6
Gross Power / Potencia Bruta kW (hp)	140.0 (188.0)	168.0 (225.0)	150.0 (201.0)	160.0 (215.0)	142.0 (190.0)
Displacement / Desplazamiento L (cu. in)	8.3 (506.0)	7.2 (439.0)	6.7 (408.8)	6.1 (372.0)	6.7 (408.8)
Fuel System / Sistema de Combustible	Direct Inj. / Inyección Directa	Common Rail	Common Rail	Common Rail	Common Rail
Milling Rotor & Cutter / Rotor y Tambor de Fresado					
Milling Width / Ancho de Fresado mm (in)	1,300 (51.0)	1,300 (51.2)	1,300 (51.2)	1,300 (51.2)	1,300 (51.2)
Max. Milling Depth / Profundidad Máx. mm (in)	120 (4.7)	305 (12.0)	320 (12.6)	330 (13.0)	200 (7.9)
Rotor Diameter / Diámetro del Rotor mm (in)	720 (28.0)	950 (37.4)	920 (36.2)	980 (38.6)	800 (31.5)
No. of Cutting Tools / Número de Herramientas	110	110	118	124	112
Tool Spacing / Espaciamento de Puntas mm (in)	15.0 (0.6)	15.0 (0.6)	15.0 (0.6)	15.0 (0.6)	15.0 (0.6)
Rotor Speed / Velocidad del Rotor rpm	116	100	95	100	90
Conveyor & Travel / Transportadora y Desplazamiento					
Max. Travel Speed / Velocidad kph (mph)	13.0 (8.0)	10.0 (6.2)	12.0 (7.5)	12.0 (7.5)	12.0 (7.5)
Conveyor Belt Width / Ancho de Cinta mm (in)	450 (18.0)	550 (21.7)	500 (19.7)	500 (19.7)	450 (17.7)
Max. Discharge Height / Altura de Vaciado mm (ft)	3,500 (11.5)	4,300 (14.1)	4,100 (13.5)	4,250 (13.9)	3,800 (12.5)
Min. Turning Radius / Radio de Giro mm (ft)	6,750 (22.0)	5,900 (19.3)	5,600 (18.4)	5,400 (17.7)	6,100 (20.0)
Dimensions / Dimensiones					
Length w/Conveyor / Longitud Total mm (ft)	10,642 (34.9)	10,800 (35.4)	10,400 (34.1)	10,200 (33.5)	10,100 (33.1)
Length w/o Conveyor / Long. sin Cinta mm (ft)	3,815 (12.5)	4,200 (13.8)	4,000 (13.1)	3,900 (12.8)	3,850 (12.6)
Overall Width / Ancho Total mm (ft)	2,325 (7.6)	2,500 (8.2)	2,400 (7.9)	2,400 (7.9)	2,400 (7.9)
Overall Height / Altura Total mm (ft)	3,100 (10.2)	3,150 (10.3)	3,050 (10.0)	3,000 (9.8)	3,000 (9.8)
Wheelbase / Distancia entre Ejes mm (ft)	2,480 (8.1)	2,500 (8.2)	2,400 (7.9)	2,350 (7.7)	2,420 (7.9)
Maintenance Capacities / Capacidades de Llenado					
Fuel Tank / Tanque de Combustible L (gal)	240.0 (63.0)	400.0 (105.7)	350.0 (92.5)	380.0 (100.4)	300.0 (79.3)
Water Tank / Tanque de Agua L (gal)	350.0 (92.0)	1,300.0 (343.4)	1,200.0 (317.0)	1,400.0 (369.8)	900.0 (237.8)
Hydraulic Tank / Tanque Hidráulico L (gal)	300.0 (79.0)	150.0 (39.6)	130.0 (34.3)	120.0 (31.7)	140.0 (37.0)
Engine Oil / Aceite de Motor L (gal)	18.0 (5.0)	28.0 (7.4)	16.5 (4.4)	17.5 (4.6)	16.5 (4.4)