



Characteristic / Característica	RHINO (Modelo: RAP75T)	Caterpillar (AP1055F)	John Deere / Vögele (SUPER 2100-3i)	SANY (SAP100C-8)	Dynapac (SD2550CS)	Volvo (P8820D ABG)	Bomag (BF 800 C-2)
General / General							
Brand / Marca	RHINO	Caterpillar	John Deere / Wirtgen (Vögele)	SANY	Dynapac	Volvo	Bomag
Model / Modelo	RAP75T	AP1055F	SUPER 2100-3i	SAP100C-8	SD2550CS	P8820D ABG	BF 800 C-2
Type / Tipo	Tracked Asphalt Paver / Asfaltadora de Orugas	Tracked Asphalt Paver / Asfaltadora de Orugas	Tracked Asphalt Paver / Asfaltadora de Orugas	Tracked Asphalt Paver / Asfaltadora de Orugas	Tracked Asphalt Paver / Asfaltadora de Orugas	Tracked Asphalt Paver / Asfaltadora de Orugas	Tracked Asphalt Paver / Asfaltadora de Orugas
Operating Weight / Peso Operativo kg (lb)	25,000 kg (55,116 lb)	22,453 kg (49,499 lb)	23,000 kg (50,706 lb)	25,000 kg (55,115 lb)	22,000 kg (48,500 lb)	23,100 kg (50,926 lb)	21,500 kg (47,399 lb)
Engine / Motor							
Engine Make / Marca del Motor	Rhino	Caterpillar	Cummins	Cummins	Cummins	Volvo	Deutz
Engine Model / Modelo del Motor	SC8D190G2B1	C7.1 ACERT	QSB 6.7	QSB 6.7	QSB 6.7	D8J	TCD 6.1 L6
Net Power / Potencia Neta kW (hp)	174.0 kW (233.0 hp) @ 2,300 rpm	168.0 kW (225.0 hp)	186.0 kW (250.0 hp)	186.0 kW (250.0 hp)	186.0 kW (250.0 hp)	200.0 kW (268.0 hp)	140.0 kW (188.0 hp)
Displacement / Desplazamiento L (cu. in)	7.2 L (439.0 cu. in)	7.1 L (433.0 cu. in)	6.7 L (409.0 cu. in)	6.7 L (409.0 cu. in)	6.7 L (409.0 cu. in)	7.8 L (476.0 cu. in)	6.1 L (372.0 cu. in)
Paving Performance / Rendimiento de Asfaltación							
Min. Paving Width / Ancho Min. de Asfaltación mm (ft)	3,000 mm (10.0 ft)	3,000 mm (9.8 ft)	2,550 mm (8.4 ft)	3,000 mm (9.8 ft)	2,550 mm (8.4 ft)	2,500 mm (8.2 ft)	2,550 mm (8.4 ft)
Max. Paving Width / Ancho Máx. de Asfaltación mm (ft)	7,500 mm (25.0 ft) / Opcional hasta 9,500 mm (32 ft)	10,400 mm (34.1 ft)	13,000 mm (42.7 ft)	10,000 mm (32.8 ft)	14,000 mm (45.9 ft)	13,000 mm (42.7 ft)	10,000 mm (32.8 ft)
Max. Paving Depth / Profundidad Máx. de Asfaltación mm (in)	320 mm (13.0 in)	305 mm (12.0 in)	300 mm (11.8 in)	350 mm (13.8 in)	300 mm (11.8 in)	300 mm (11.8 in)	300 mm (11.8 in)
Max. Paving Speed / Velocidad Máx. de Asfaltación m/min (yd/min)	19.0 m/min (21.0 yd/min)	30.0 m/min (32.8 yd/min)	25.0 m/min (27.3 yd/min)	20.0 m/min (21.9 yd/min)	28.0 m/min (30.6 yd/min)	20.0 m/min (21.9 yd/min)	25.0 m/min (27.3 yd/min)
Theoretical Productivity / Productividad Teórica t/h (US ton/h)	600 t/h (661 US ton/h)	1,000 t/h (1,102 US ton/h)	1,100 t/h (1,212 US ton/h)	900 t/h (992 US ton/h)	1,100 t/h (1,212 US ton/h)	1,100 t/h (1,212 US ton/h)	800 t/h (881 US ton/h)
Hopper / Tolva							
Hopper Volume / Volumen de Tolva m³ (cu. ft)	7.0 m³ (247.0 cu. ft)	7.1 m³ (251.0 cu. ft)	N/A	N/A	6.5 m³ (230.0 cu. ft)	N/A	7.2 m³ (254.0 cu. ft)
Hopper Capacity / Capacidad de Tolva t (lb)	14.0 t (28,000 lb)	14.0 t (30,800 lb)	14.0 t (30,864 lb)	15.0 t (33,069 lb)	15.0 t (33,069 lb)	14.0 t (30,864 lb)	14.5 t (31,967 lb)
Screed / Reglón							
Extension Type / Tipo de Extensión	Mechanical / Mecánica	Hydraulic & Mechanical / Hidráulica y Mecánica	Hydraulic & Mechanical / Hidráulica y Mecánica	Hydraulic & Mechanical / Hidráulica y Mecánica	Hydraulic & Mechanical / Hidráulica y Mecánica	Hydraulic & Mechanical / Hidráulica y Mecánica	Hydraulic & Mechanical / Hidráulica y Mecánica
Heating Type / Tipo de Calentamiento	Gas / Gas (Opcional Infrarrojo)	Electric / Eléctrico	Electric / Eléctrico	Electric / Eléctrico	Gas or Electric / Gas o Eléctrico	Electric / Eléctrico	Electric / Eléctrico
Dimensions / Dimensiones							
Overall Length (with standard screed) / Longitud Total mm (ft)	6,610 mm (21.7 ft)	6,940 mm (22.8 ft)	6,800 mm (22.3 ft)	6,830 mm (22.4 ft)	6,850 mm (22.5 ft)	6,560 mm (21.5 ft)	6,800 mm (22.3 ft)
Transport Width / Ancho de Transporte mm (ft)	3,042 mm (10.0 ft)	3,000 mm (9.8 ft)	2,550 mm (8.4 ft)	3,000 mm (9.8 ft)	2,550 mm (8.4 ft)	2,550 mm (8.4 ft)	2,550 mm (8.4 ft)
Transport Height / Altura de Transporte mm (ft)	2,900 mm (9.5 ft)	3,110 mm (10.2 ft)	3,100 mm (10.2 ft)	3,980 mm (13.0 ft)	3,100 mm (10.2 ft)	3,150 mm (10.3 ft)	3,050 mm (10.0 ft)
Track Width / Ancho de Oruga mm (in)	320 mm (12.6 in)	356 mm (14.0 in)	305 mm (12.0 in)	320 mm (12.6 in)	320 mm (12.6 in)	325 mm (12.8 in)	300 mm (11.8 in)