



Characteristic / Característica	RHINO (Modelo: RAP70T)	Caterpillar (AP655F)	Komatsu (Hanta F1740W)	John Deere / Vögele (SUPER 1700-3i)	SANY (SAP90C-8)	Dynapac (SD2500C)	Bomag (BF 600 C-2)	Volvo (P6820D ABG)
General / General								
Brand / Marca	RHINO	Caterpillar	Komatsu (Hanta)	John Deere / Wirtgen (Vögele)	SANY	Dynapac	Bomag	Volvo
Model / Modelo	RAP70T	AP655F	F1740W	SUPER 1700-3i	SAP90C-8	SD2500C	BF 600 C-2	P6820D ABG
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	Tracked Asphalt Paver / Asfaltadora de Orugas
Operating Weight / Peso Operativo kg (lb)	19,500 kg (42,990 lb)	19,165 kg (42,252 lb)	~14,500 kg (~32,000 lb)	18,100 kg (39,903 lb)	22,000 kg (48,500 lb)	18,500 kg (40,785 lb)	19,000 kg (41,887 lb)	19,500 kg (42,990 lb)
Engine / Motor								
Engine Make / Marca del Motor	Deutz	Caterpillar	Komatsu	Cummins	Cummins	Cummins	Cummins	Volvo
Engine Model / Modelo del Motor	BF6L913	C4.4 ACERT	S4D107E-1	QSB 4.5	QSB 6.7	QSB 6.7	QSB 4.5	D6J
Net Power / Potencia Neta kW (hp)	112.0 kW (150.0 hp) @ 2,300 rpm	129.0 kW (173.0 hp)	68.4 kW (91.7 hp)	125.0 kW (168.0 hp)	153.0 kW (205.0 hp)	119.0 kW (160.0 hp)	116.0 kW (156.0 hp)	132.0 kW (177.0 hp)
Displacement / Desplazamiento L (cu. in)	6.1 L (372.0 cu. in)	4.4 L (268.5 cu. in)	N/A	4.5 L (274.6 cu. in)	6.7 L (409.0 cu. in)	6.7 L (409.0 cu. in)	4.5 L (274.6 cu. in)	5.7 L (348.0 cu. in)
Paving Performance / Rendimiento de Asfaltación								
Min. Paving Width / Ancho Min. de Asfaltación mm (ft)	3,000 mm (10.0 ft)	2,550 mm (8.4 ft)	1,750 mm (5.7 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)	2,500 mm (8.2 ft)
Max. Paving Width / Ancho Máx. de Asfaltación mm (ft)	7,000 mm (23.0 ft)	7,600 mm (24.9 ft)	4,000 mm (13.1 ft)	7,500 mm (24.6 ft)	9,000 mm (29.5 ft)	9,000 mm (29.5 ft)	8,000 mm (26.2 ft)	9,000 mm (29.5 ft)
Max. Paving Depth / Profundidad Máx. de Asfaltación mm (in)	300 mm (12.0 in)	305 mm (12.0 in)	150 mm (5.9 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)	6.3 m/min (7.0 yd/min)	30.0 m/min (32.8 yd/min)	15.0 m/min (16.4 yd/min)	24.0 m/min (26.2 yd/min)	20.0 m/min (21.9 yd/min)	28.0 m/min (30.6 yd/min)	25.0 m/min (27.3 yd/min)	20.0 m/min (21.9 yd/min)
Theoretical Productivity / Productividad Teórica t/h (US ton/h)	400 t/h (441 US ton/h)	750 t/h (827 US ton/h)	N/A	700 t/h (771 US ton/h)	700 t/h (771 US ton/h)	700 t/h (771 US ton/h)	600 t/h (661 US ton/h)	700 t/h (771 US ton/h)
Hopper / Tolva								
Hopper Volume / Volumen de Tolva m³ (cu. ft)	6.0 m³ (212.0 cu. ft)	7.1 m³ (251.0 cu. ft)	N/A	N/A	N/A	6.1 m³ (215.0 cu. ft)	6.8 m³ (240.0 cu. ft)	N/A
Hopper Capacity / Capacidad de Tolva t (lb)	12.0 t (24,000 lb)	13.0 t (28,660 lb)	5.0 t (11,023 lb)	13.0 t (28,660 lb)	15.0 t (33,069 lb)	13.5 t (29,760 lb)	13.0 t (28,660 lb)	13.5 t (29,760 lb)
Screed / Reglón								
Extension Type / Tipo de Extensión	Hydraulic / Hidráulica	Hydraulic / Hidráulica	Hydraulic / Hidráulica	Hydraulic / Hidráulica	Hydraulic / Hidráulica	Hydraulic / Hidráulica	Hydraulic / Hidráulica	Hydraulic / Hidráulica
Heating Type / Tipo de Calentamiento	Automatic Ignition Fuel (Diesel) / Combustible de Encendido Automático	Electric / Eléctrico	Gas / Gas	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)	6,565 mm (21.5 ft)	6,800 mm (22.3 ft)	4,850 mm (15.9 ft)	6,000 mm (19.7 ft)	6,700 mm (22.0 ft)	6,150 mm (20.2 ft)	6,200 mm (20.3 ft)	6,100 mm (20.0 ft)
Transport Width / Ancho de Transporte mm (ft)	3,000 mm (9.8 ft)	2,750 mm (9.0 ft)	1,850 mm (6.1 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)	2,888 mm (9.5 ft)	3,000 mm (9.8 ft)	2,430 mm (8.0 ft)	3,100 mm (10.2 ft)	3,820 mm (12.5 ft)	3,100 mm (10.2 ft)	3,050 mm (10.0 ft)	2,940 mm (9.6 ft)
Track Width / Ancho de Oruga mm (in)	300 mm (11.8 in)	305 mm (12.0 in)	250 mm (9.8 in)	305 mm (12.0 in)	320 mm (12.6 in)	320 mm (12.6 in)	300 mm (11.8 in)	300 mm (11.8 in)