



Characteristic / Característica	RHINO (Modelo: RAP45W)	John Deere / Vögele (SUPER 1303-3i)	Caterpillar (AP300F)	Dynapac (SD1800W)	Bomag (BF 300 W-2)
General / General					
Brand / Marca	RHINO	John Deere / Wirtgen (Vögele)	Caterpillar	Dynapac	Bomag
Model / Modelo	RAP45W	SUPER 1303-3i	AP300F	SD1800W	BF 300 W-2
Type / Tipo	Wheeled Asphalt Paver / Asfaltadora de Ruedas	Wheeled Asphalt Paver / Asfaltadora de Ruedas	Wheeled Asphalt Paver / Asfaltadora de Ruedas	Wheeled Asphalt Paver / Asfaltadora de Ruedas	Wheeled Asphalt Paver / Asfaltadora de Ruedas
Operating Weight / Peso Operativo kg (lb)	11,000 kg (24,251 lb)	10,500 kg (23,150 lb)	8,200 kg (18,078 lb)	10,300 kg (22,707 lb)	9,500 kg (20,943 lb)
Engine / Motor					
Engine Make / Marca del Motor	Rhino	Deutz	Caterpillar	Deutz	Kubota
Engine Model / Modelo del Motor	4JR3AG7	TCD 3.6 L4	C3.3B	TD 2.9 L4	V 3307
Net Power / Potencia Neta kW (hp)	55.0 kW (74.0 hp) @ 2,300 rpm	74.4 kW (99.0 hp)	55.0 kW (73.8 hp)	54.0 kW (72.0 hp)	55.4 kW (74.2 hp)
Displacement / Desplazamiento L (cu. in)	3.0 L (183.0 cu. in)	3.6 L (219.7 cu. in)	3.3 L (201.4 cu. in)	2.9 L (177.0 cu. in)	3.3 L (201.4 cu. in)
Paving Performance / Rendimiento de Asfaltación					
Min. Paving Width / Ancho Mín. de Asfaltación mm (ft)	2,500 mm (8.0 ft)	1,800 mm (5.9 ft)	1,750 mm (5.7 ft)	1,800 mm (5.9 ft)	1,700 mm (5.6 ft)
Max. Paving Width / Ancho Máx. de Asfaltación mm (ft)	4,500 mm (15.0 ft)	4,500 mm (14.8 ft)	4,000 mm (13.1 ft)	4,100 mm (13.5 ft)	4,400 mm (14.4 ft)
Max. Paving Depth / Profundidad Máx. de Asfaltación mm (in)	250 mm (10.0 in)	250 mm (10.0 in)	254 mm (10.0 in)	250 mm (10.0 in)	250 mm (10.0 in)
Max. Paving Speed / Velocidad Máx. de Asfaltación m/min (yd/min)	9.0 m/min (9.8 yd/min)	30.0 m/min (32.8 yd/min)	30.0 m/min (32.8 yd/min)	25.0 m/min (27.3 yd/min)	26.0 m/min (28.4 yd/min)
Travel Speed / Velocidad de Desplazamiento km/h (mph)	9.0 km/h (9.8 mph)	20.0 km/h (12.4 mph)	16.0 km/h (10.0 mph)	15.0 km/h (9.3 mph)	15.0 km/h (9.3 mph)
Theoretical Productivity / Productividad Teórica t/h (US ton/h)	220 t/h (243 US ton/h)	350 t/h (385 US ton/h)	300 t/h (330 US ton/h)	350 t/h (385 US ton/h)	300 t/h (330 US ton/h)
Hopper / Tolva					
Hopper Volume / Volumen de Tolva m³ (cu. ft)	5.0 m³ (177.0 cu. ft)	N/A	N/A	4.7 m³ (166.0 cu. ft)	4.8 m³ (169.5 cu. ft)
Hopper Capacity / Capacidad de Tolva t (lb)	10.0 t (20,000 lb)	10.0 t (22,046 lb)	8.0 t (17,636 lb)	10.5 t (23,150 lb)	10.0 t (22,046 lb)
Screed / Reglón					
Extension Type / Tipo de Extensión	Hydraulic / Hidráulica	Hydraulic / Hidráulica	Hydraulic / Hidráulica	Hydraulic / Hidráulica	Hydraulic / Hidráulica
Heating Type / Tipo de Calentamiento	Automatic Ignition Fuel (Diesel) / Combustible	Electric / Eléctrico	Electric / Eléctrico	Gas or Electric / Gas o Eléc.	Electric / Eléctrico
Dimensions / Dimensiones					
Overall Length (with screed) / Longitud Total mm (ft)	5,850 mm (19.2 ft)	4,950 mm (16.2 ft)	5,420 mm (17.8 ft)	5,020 mm (16.5 ft)	5,050 mm (16.6 ft)
Transport Width / Ancho de Transporte mm (ft)	2,500 mm (8.2 ft)	1,850 mm (6.1 ft)	1,930 mm (6.3 ft)	1,800 mm (5.9 ft)	1,740 mm (5.7 ft)
Transport Height / Altura de Transporte mm (ft)	2,450 mm (8.0 ft)	2,750 mm (9.0 ft)	2,750 mm (9.0 ft)	2,800 mm (9.2 ft)	2,720 mm (8.9 ft)