



Characteristic / Característica	RHINO RCW2030T	Vermeer WC2300TX	Bandit Model 2400TX	Morbark 3000TX Series
General & Performance / General y Desempeño				
Brand / Marca	RHINO	Vermeer	Bandit	Morbark
Model / Modelo	RCW2030T	WC2300TX	Model 2400TX	3000TX
Machine Type / Tipo de Equipo	Tracked Whole Tree Chipper / Orugas	Tracked Whole Tree Chipper	Tracked Whole Tree Chipper	Tracked Drum Chipper
Production Capacity / Capacidad Producción t/h	20-30 (22-33 US t/h)	22-35 (24-38.5 US t/h)	20-35 (22-38.5 US t/h)	22-35 (24-38.5 US t/h)
Max Cutting Diameter / Diámetro Máx. Corte mm (in)	508 (20.0")	584 (23.0")	610 (24.0")	610 (24.0")
Output Wood Chip Size / Tamaño Astilla mm (in)	20-40 (0.79"-1.57")	19-38 (0.75"-1.50")	19-45 (0.75"-1.77")	20-45 (0.79"-1.77")
Total Machine Weight / Peso Total kg (lb)	23,500 (51,808 / 25.9 US ton)	22,680 (50,000)	24,040 (53,000)	23,130 (51,000)
Engine & Power System / Motor y Potencia				
Engine Make / Marca del Motor	RHINO Diesel	Caterpillar	Caterpillar / Cummins	Caterpillar
Engine Power / Potencia del Motor kW (HP)	358.0 (480.0 HP)	328.0 (440.0 HP)	354.0 (475.0 HP)	354.0 (475.0 HP)
Diesel Tank Volume / Tanque Diésel L (gal)	500 (132.1 US gal)	568 (150.0 gal)	568 (150.0 gal)	568 (150.0 gal)
Power Clutch Brand / Marca de Embrague	WPT (USA)	Heavy-Duty Hydraulic	PT Tech / HPTO	PT Tech / HPTO
Host & Rotor System / Sistema Principal y Rotor				
Feeding Inlet Size / Entrada Alimentación mm (in)	1,300 x 560 (51.2" x 22.0")	1,270 x 610 (50.0" x 24.0")	1,320 x 660 (52.0" x 26.0")	1,270 x 635 (50.0" x 25.0")
Blade Roller Diameter / Diámetro Rodillo mm (in)	800 (31.5")	813 (32.0")	940 (37.0")	914 (36.0")
Blade Roller Speed / Velocidad Rodillo rpm	850	750	720	740
Knife Quantity / Cantidad de Cuchillas	8 units / piezas	8-12 units	8-12 units	8-12 units
Feeding & Outlet Systems / Sistemas Alimentación y Salida				
Infeed Chain Type / Tipo Cadena Alimentación	Chain Plate / Cadena Ranura	Infeed Steel Chain	Infeed Steel Chain	Heavy-Duty Slat Chain
Chain Plate Dimensions / Dim. Cadena mm (in)	1,300 x 4,000 (51.2" x 157.5")	1,270 x 3,960 (50.0" x 156.0")	1,320 x 4,200 (52.0" x 165.0")	1,270 x 4,200 (50.0" x 165.0")
Variable Infeed Speed / Vel. Alimentación m/min	0-33 (0-108 ft/min)	0-30 (0-98 ft/min)	0-35 (0-115 ft/min)	0-32 (0-105 ft/min)
Discharge Conveyor Size / Dim. Cinta Salida mm	5,500 x 1,000 (216.5" x 39.4")	5,400 x 1,000 (212.0" x 39.4")	5,600 x 1,200 (220.0" x 47.2")	5,500 x 1,000 (216.5" x 39.4")
Discharge Height / Altura Descarga mm (ft)	4,300 (169.3" / 14.1 ft)	4,200 (13.8 ft)	4,400 (14.4 ft)	4,300 (14.1 ft)
Control, Hydraulics & Undercarriage / Control e Hidráulica				
PLC & Controls / Sistema de Control	Siemens PLC + Schneider Electric	SmartFeed / PLC System	Auto-Feed / PLC	Smart System / PLC
Remote Control / Control Remoto	10" Remote Screen + Industrial Remote	Wireless Remote	Wireless Remote	Wireless Remote
Hydraulic Tank Capacity / Tanque Hidráulico L (gal)	350 (92.5 US gal)	303 (80.0 gal)	340 (90.0 gal)	340 (90.0 gal)
Track Width / Ancho Oruga de Rastra mm (in)	500 (19.7")	500 (19.7")	500 (19.7")	500 (19.7")
Dimensions / Dimensiones				
Overall Transport Length / Largo Total mm (ft)	11,061 (36.3 ft / 435.5 in)	10,800 (35.4 ft)	11,200 (36.7 ft)	11,000 (36.1 ft)
Overall Machine Width / Ancho Total mm (ft)	2,900 (9.5 ft / 114.2 in)	2,850 (9.3 ft)	2,950 (9.7 ft)	2,900 (9.5 ft)
Overall Machine Height / Altura Total mm (ft)	3,600 (11.8 ft / 141.7 in)	3,500 (11.5 ft)	3,650 (12.0 ft)	3,550 (11.6 ft)