



Characteristic / Característica	RHINO RWL132	Caterpillar 926M / 930M	Komatsu WA200-8 / WA270-8	CASE 521G / 621G	SANY SW938K / SW955K	John Deere 524 P / 544 P-Tier
General / General						
Brand / Marca	RHINO	Caterpillar	Komatsu	CASE	SANY	John Deere
Model / Modelo	RWL132	926M / 930M	WA200-8 / WA270-8	521G / 621G	SW938K / SW955K	524 P-Tier / 544 P-Tier
Frame Type / Tipo de Chasis	Articulated / Articulado	Articulated / Articulado	Articulated / Articulado	Articulated / Articulado	Articulated / Articulado	Articulated / Articulado
Operating Weight / Peso Operativo kg (lb)	13,200 (29,101)	13,000 (28,660) / 14,200 (31,305)	11,700 (25,794) / 13,400 (29,542)	10,800 (23,809) / 12,600 (27,778)	12,500 (27,558) / 14,500 (31,967)	12,800 (28,219) / 14,100 (31,085)
Engine / Motor						
Engine Make / Marca del Motor	Cummins / Yuchai	Caterpillar	Komatsu / Cummins	FPT (Fiat Powertrain)	Cummins / Deutz	PowerTech (John Deere)
Engine Model / Modelo del Motor	6BT5.9 / YC6J	Cat C7.1 ACERT	SAA6D107E-3	N45 / N67	QSB6.7 / TCD 6.1	6068H
Engine Type / Tipo de Motor	4-Stroke Diesel / Diésel 4 Tiempos	4-Stroke Diesel / Diésel 4 Tiempos	4-Stroke Diesel / Diésel 4 Tiempos	4-Stroke Diesel / Diésel 4 Tiempos	4-Stroke Diesel / Diésel 4 Tiempos	4-Stroke Diesel / Diésel 4 Tiempos
Aspiration / Aspiración	Turbocharged CAC	Turbocharged CAC	Turbocharged CAC	Turbocharged CAC	Turbocharged CAC	Turbocharged CAC
Number of Cylinders / Número de Cilindros	6	6	6	4 / 6	6	6
Net Horsepower / Potencia Neta kW (hp)	97.0 (130.0) @ 2,200 rpm	114.0 (153.0) / 125.0 (168.0)	94.0 (126.0) / 111.0 (149.0)	98.0 (131.4) / 121.0 (162.0)	119.0 (160.0) / 128.0 (171.6)	111.0 (149.0) / 124.0 (166.0)
Gross Horsepower / Potencia Bruta kW (hp)	100.0 (134.0)	115.0 (154.2) / 128.0 (171.6)	95.0 (127.4) / 115.0 (154.2)	106.0 (142.1) / 130.0 (174.3)	122.0 (163.6) / 130.0 (174.3)	113.0 (151.5) / 127.0 (170.3)
Displacement / Desplazamiento L (cu. in)	5.9 (360) / 6.5 (397)	7.1 (433)	6.7 (409)	4.5 (275) / 6.7 (409)	6.7 (409) / 6.1 (372)	6.8 (415)
Fuel System / Sistema de Combustible	Direct Injection / Mechanical	Common Rail / Riel Común	Common Rail / Riel Común	Common Rail / Riel Común	Common Rail / Riel Común	Common Rail / Riel Común
Powertrain & Speed / Tren de Potencia y Velocidad						
Transmission Type / Tipo de Transmisión	Countershaft Power Shift	Hydrostatic Drive / Hidrostática	Hydrostatic Drive / Hidrostática	Power Shift Ergopower	Countershaft Power Shift	Power Shift Direct Drive
Transmission Speeds (Forward/Reverse) / Marchas	4F / 3R	2F / 2R	2F / 2R	4F / 3R	4F / 3R	4F / 3R
Max. Forward Speed / Velocidad Máx. Avance Kph (mph)	36.0 (22.4)	40.0 (24.8)	38.0 (23.6) / 40.0 (24.8)	38.5 (23.9) / 40.0 (24.8)	38.0 (23.6)	40.0 (24.8)
Steering Articulation Angle / Ángulo de Articulación	±35°	±40°	±40°	±40°	±38°	±40°
Standard Tire Size / Tamaño Estándar de Lantas	17.5-25 / 20.5-25	20.5-25	20.5-25	17.5-25 / 20.5-25	20.5-25	20.5-25
Hydraulics / Sistema Hidráulico						
Hydraulic Pump Type / Tipo de Bomba Hidráulica	Gear Pump / Engranajes	Variable Displacement Piston / Pistones Caudal Variable	Variable Displacement Piston / Pistones Caudal Variable	Variable Displacement Piston / Pistones Caudal Variable	Variable Displacement Piston / Pistones Caudal Variable	Variable Displacement Piston / Pistones Caudal Variable
Pump Flow Capacity / Caudal de Bomba L/min (gpm)	140.0 (37.0)	150.0 (39.6) / 190.0 (50.2)	150.0 (39.6) / 170.0 (44.9)	135.0 (35.7) / 170.0 (44.9)	160.0 (42.3) / 180.0 (47.5)	160.0 (42.3) / 190.0 (50.2)
System Relief Pressure / Ajuste Válvula de Alivio Mpa (psi)	21.0 (3,045)	25.0 (3,626) / 28.0 (4,061)	25.0 (3,626)	24.0 (3,481) / 25.0 (3,626)	24.0 (3,481) / 25.0 (3,626)	25.0 (3,626)
Performance / Rendimiento de Carga						
Bucket Capacity Range / Rango Cucharón m3 (cu. yd)	1.80 - 2.50 (2.35 - 3.27)	1.90 - 2.70 (2.49 - 3.53)	1.80 - 2.50 (2.35 - 3.27)	1.80 - 2.70 (2.35 - 3.53)	2.00 - 3.00 (2.62 - 3.92)	2.00 - 2.80 (2.62 - 3.66)
Standard Bucket Capacity / Cucharón Estándar m3 (cu. yd)	2.20 (2.88)	2.10 (2.75) / 2.30 (3.01)	2.00 (2.62) / 2.30 (3.01)	1.80 (2.35) / 2.30 (3.01)	2.30 (3.01) / 2.70 (3.53)	2.10 (2.75) / 2.40 (3.14)
Rated Payload / Capacidad Nominal de Carga kg (lb)	4,000 (8,818)	3,800 (8,378) / 4,300 (9,480)	3,500 (7,716) / 4,200 (9,259)	3,200 (7,055) / 4,000 (8,818)	4,000 (8,818) / 5,000 (11,023)	3,800 (8,378) / 4,400 (9,700)
Tipping Load - Straight / Carga de Vuelco Recto kg (lb)	10,200 (22,487)	9,800 (21,605) / 11,200 (24,692)	9,200 (20,282) / 10,800 (23,809)	8,400 (18,518) / 10,500 (23,148)	10,500 (23,148) / 12,200 (26,896)	9,900 (21,826) / 11,500 (25,353)
Tipping Load - Full Turn / Carga de Vuelco Articulado kg (lb)	8,800 (19,400)	8,400 (18,518) / 9,600 (21,164)	7,800 (17,196) / 9,200 (20,282)	7,100 (15,653) / 8,900 (19,621)	9,000 (19,842) / 10,500 (23,148)	8,500 (18,739) / 9,800 (21,605)
Bucket Breakout Force / Fuerza de Desprendimiento kN (lbf)	125.0 (28,101)	115.0 (25,853) / 132.0 (29,675)	110.0 (24,729) / 128.0 (28,775)	102.0 (22,930) / 125.0 (28,101)	120.0 (26,977) / 145.0 (32,597)	112.0 (25,178) / 130.0 (29,225)
Max. Dump Clearance at 45° / Altura de Descarga 45° mm (ft)	3,100 (10.2)	2,980 (9.8) / 3,050 (10.0)	2,950 (9.7) / 3,020 (9.9)	2,900 (9.5) / 3,020 (9.9)	3,050 (10.0) / 3,120 (10.2)	2,980 (9.8) / 3,080 (10.1)
Reach at Max. Dump Height / Alcance a Carga Máx. mm (in)	1,100 (43.3)	1,050 (41.3) / 1,120 (44.1)	1,050 (41.3) / 1,100 (43.3)	1,000 (39.4) / 1,080 (42.5)	1,100 (43.3) / 1,150 (45.3)	1,050 (41.3) / 1,120 (44.1)
Dimensions / Dimensiones						
Overall Length (Bucket on Ground) / Longitud Total mm (ft)	7,450 (24.4)	7,200 (23.6) / 7,550 (24.8)	7,200 (23.6) / 7,600 (24.9)	7,000 (23.0) / 7,450 (24.4)	7,400 (24.3) / 7,800 (25.6)	7,300 (24.0) / 7,650 (25.1)
Overall Width Across Tires / Ancho Total mm (ft)	2,500 (8.2)	2,470 (8.1) / 2,550 (8.4)	2,470 (8.1) / 2,550 (8.4)	2,400 (7.9) / 2,500 (8.2)	2,500 (8.2) / 2,600 (8.5)	2,480 (8.1) / 2,580 (8.5)
Overall Height to Top of Cab / Altura a Cabina mm (ft)	3,250 (10.7)	3,250 (10.7) / 3,320 (10.9)	3,200 (10.5) / 3,280 (10.8)	3,220 (10.6) / 3,280 (10.8)	3,280 (10.8) / 3,350 (11.0)	3,250 (10.7) / 3,300 (10.8)
Wheelbase / Distancia Entre Ejes mm (ft)	2,900 (9.5)	2,850 (9.3) / 2,950 (9.7)	2,840 (9.3) / 2,900 (9.5)	2,800 (9.2) / 2,900 (9.5)	2,900 (9.5) / 3,050 (10.0)	2,900 (9.5) / 3,000 (9.8)
Ground Clearance / Distancia Mínima al Suelo mm (in)	420 (16.5)	400 (15.7) / 430 (16.9)	420 (16.5) / 440 (17.3)	400 (15.7) / 420 (16.5)	420 (16.5) / 450 (17.7)	410 (16.1) / 430 (16.9)
Refill Capacities / Capacidades de Llenado de Mantenimiento						
Refill Capacity - Fuel Tank / Capacidad Tanque de Combustible L (gal)	180.0 (47.5)	170.0 (44.9) / 195.0 (51.5)	170.0 (44.9) / 190.0 (50.2)	165.0 (43.6) / 200.0 (52.8)	185.0 (48.9) / 220.0 (58.1)	180.0 (47.5) / 215.0 (56.8)
Refill Capacity - Hydraulic Tank / Capacidad Tanque Hidráulico L (gal)	135.0 (35.7)	125.0 (33.0) / 145.0 (38.3)	135.0 (35.7) / 150.0 (39.6)	120.0 (31.7) / 140.0 (37.0)	130.0 (34.3) / 150.0 (39.6)	125.0 (33.0) / 140.0 (37.0)
Refill Capacity - Engine Oil / Capacidad Aceite de Motor L (gal)	15.0 (4.0)	14.0 (3.7) / 18.0 (4.8)	16.0 (4.2) / 18.0 (4.8)	14.0 (3.7) / 17.5 (4.6)	15.0 (4.0) / 18.5 (4.9)	16.0 (4.2) / 18.0 (4.8)