



Characteristic / Característica	RHINO REX 700	Caterpillar 374	Komatsu PC700LC-11	John Deere 670 P-Tier	CASE CX750D	Hyundai HX800A L	SANY SY750H
General / General							
Brand / Marca	RHINO	Caterpillar	Komatsu	John Deere	CASE	Hyundai	SANY
Model / Modelo	REX 700	374	PC700LC-11	670 P-Tier	CX750D	HX800A L	SY750H
Tail Swing Type / Tipo de Giro de Cola	Heavy Duty Mining / Convencional Minero	Heavy Duty Mining / Convencional Minero	Heavy Duty Mining / Convencional Minero	Heavy Duty Mining / Convencional Minero	Heavy Duty Mining / Convencional Minero	Heavy Duty Mining / Convencional Minero	Heavy Duty Mining / Convencional Minero
Operating Weight / Peso Operativo kg (lb)	71,500 (157,630)	71,700 (158,071)	68,500 (151,017)	70,300 (154,985)	72,100 (158,953)	78,000 (171,960)	76,200 (167,992)
Engine / Motor							
Engine Make / Marca del Motor	Cummins / Isuzu	Caterpillar	Komatsu	PowerTech (John Deere)	Isuzu	Cummins	Isuzu / Cummins
Engine Model / Modelo del Motor	QSK19 / 6WG1X	Cat C15	SAA6D140E-7	6135HTJ05	AQ-6WG1X	QSK19	6WG1X / QSK19
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	4-Stroke Diesel / Diésel 4 Tiempos
Aspiration / Aspiración	Turbocharged CAC / Postenfriado	Turbocharged CAC / Postenfriado	Turbocharged CAC / Postenfriado	Turbocharged CAC / Postenfriado	Turbocharged CAC / Postenfriado	Turbocharged CAC / Postenfriado	Turbocharged CAC / Postenfriado
Number of Cylinders / Número de Cilindros	6	6	6	6	6	6	6
Net Horsepower / Potencia Neta kW (hp)	373.0 (500.2)	362.0 (485.4)	375.0 (502.9)	345.0 (462.6)	382.0 (512.3)	395.0 (529.7)	377.0 (505.6)
Gross Horsepower / Potencia Bruta kW (hp)	395.0 (529.7)	363.0 (486.8)	378.0 (506.9)	345.0 (462.6)	386.0 (517.6)	403.0 (540.4)	382.0 (512.3)
Displacement / Desplazamiento L (cu. in)	19.0 (1,159) / 15.7 (958)	15.2 (928)	15.24 (930)	13.5 (824)	15.7 (958)	19.0 (1,159)	15.7 (958)
Fuel System / Sistema de Combustible	Common Rail / Riel Común	Common Rail / Riel Común	Common Rail / Riel Común	Common Rail / Riel Común	Common Rail / Riel Común	Common Rail / Riel Común	Common Rail / Riel Común
Drivetrain & Track / Tren de Rodaje y Orugas							
Track Type / Tipo de Oruga	Heavy Duty Mining Steel / Acero Minero Pesado	Heavy Duty Mining Steel / Acero Minero Pesado	Heavy Duty Mining Steel / Acero Minero Pesado	Heavy Duty Mining Steel / Acero Minero Pesado	Heavy Duty Mining Steel / Acero Minero Pesado	Heavy Duty Mining Steel / Acero Minero Pesado	Heavy Duty Mining Steel / Acero Minero Pesado
Undercarriage Type / Tipo de Chasis	Variable Gauge Heavy Duty LC / Via Variable Pesado	Variable Gauge / Chasis Via Variable	Variable Gauge / Chasis Via Variable	Variable Gauge / Chasis Via Variable	Variable Gauge / Chasis Via Variable	Variable Gauge / Chasis Via Variable	Variable Gauge / Chasis Via Variable
Overall Track Width (Extended) / Ancho Total Orugas mm (ft)	4,100 (13.45)	4,150 (13.62)	4,100 (13.45)	4,120 (13.52)	4,150 (13.62)	4,250 (13.94)	4,100 (13.45)
Shoe Width / Ancho de Zapata mm (in)	650 (25.6) / 750 (29.5)	650 (25.6) / 750 (29.5)	650 (25.6) / 750 (29.5)	650 (25.6) / 750 (29.5)	650 (25.6) / 750 (29.5)	650 (25.6) / 750 (29.5)	650 (25.6) / 750 (29.5)
Max. Travel Speed (Low / High) / Velocidad de Desplazamiento Kph (mph)	3.0 / 4.8 (1.86 / 2.98)	3.1 / 4.5 (1.93 / 2.80)	2.8 / 4.6 (1.74 / 2.86)	3.0 / 4.7 (1.86 / 2.92)	3.0 / 4.6 (1.86 / 2.86)	3.0 / 4.6 (1.86 / 2.86)	3.2 / 4.8 (1.99 / 2.98)
Ground Pressure / Presión sobre el Suelo Mpa (psi)	0.102 (14.79)	0.106 (15.37)	0.098 (14.21)	0.101 (14.65)	0.104 (15.08)	0.110 (15.95)	0.108 (15.66)
Hydraulics / Sistema Hidráulico							
Hydraulic Pump Type / Tipo de Bomba Hidráulica	Variable Displacement Piston / Pistones Caudal Variable	Variable Displacement Piston / Pistones Caudal Variable	HydrauMind Variable 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
Hydraulic Pump Capacity / Capacidad de Bomba Hidráulica L/min (gpm)	2 x 450 (2 x 118.9)	2 x 448 (2 x 118.3)	2 x 450 (2 x 118.9)	2 x 450 (2 x 118.9)	2 x 450 (2 x 118.9)	2 x 504 (2 x 133.1)	2 x 460 (2 x 121.5)
System Relief Pressure / Ajuste de Válvula de Alivio Mpa (psi)	34.3 (4,975) / 37.3 (5,410) Power Boost	35.0 (5,076) / 38.0 (5,511) Power Boost	37.3 (5,410) Power Boost	34.3 (4,975) / 38.0 (5,511) Power Boost	34.3 (4,975) / 37.3 (5,410) Power Boost	35.0 (5,076) / 38.0 (5,511) Power Boost	34.3 (4,975) / 37.3 (5,410) Power Boost
Auxiliary Hydraulic Flow / Flujo Hidráulico Auxiliar L/min (gpm)	900.0 (237.8)	896.0 (236.7)	900.0 (237.8)	900.0 (237.8)	900.0 (237.8)	1,008.0 (266.3)	920.0 (243.0)
Excavator Performance / Rendimiento de Excavación							
Standard Bucket Capacity / Capacidad Cucharón Estándar m3 (cu. yd)	4.0 (5.23) / 4.5 (5.89)	4.6 (6.02)	4.0 (5.23)	4.2 (5.49)	4.4 (5.75)	4.5 (5.89)	4.6 (6.02)
Max. Digging Depth / Profundidad Máxima de Excavación mm (ft)	8,400 (27.56)	8,570 (28.12)	8,400 (27.56)	8,430 (27.66)	8,420 (27.62)	8,580 (28.15)	8,260 (27.10)
Max. Reach at Ground Level / Alcance Máximo a Nivel de Suelo mm (ft)	12,800 (41.99)	13,060 (42.85)	12,850 (42.16)	12,880 (42.26)	12,900 (42.32)	13,050 (42.81)	12,650 (41.50)
Max. Dumping Height / Altura Máxima de Carga/Descarga mm (ft)	8,300 (27.23)	8,430 (27.66)	8,250 (27.07)	8,350 (27.39)	8,400 (27.56)	8,450 (27.72)	8,150 (26.74)
Bucket Digging Force / Fuerza de Excavación Cucharón kN (lbf)	370.0 (83,179)	398.0 (89,474)	372.0 (83,629)	375.0 (84,303)	370.0 (83,179)	400.0 (89,923)	390.0 (87,675)
Arm Digging Force / Fuerza de Excavación Brazo kN (lbf)	300.0 (67,443)	312.0 (70,140)	302.0 (67,892)	305.0 (68,567)	295.0 (66,318)	315.0 (70,815)	310.0 (69,690)
Dimensions / Dimensiones							
Overall Transport Length / Longitud Total de Transporte mm (ft)	13,200 (43.31)	13,220 (43.37)	13,150 (43.14)	13,280 (43.57)	13,250 (43.47)	13,600 (44.62)	13,100 (42.98)
Overall Height to Top of Cab / Altura a Techo/Cabina mm (ft)	4,350 (14.27)	4,340 (14.24)	4,280 (14.04)	4,380 (14.37)	4,320 (14.17)	4,450 (14.60)	4,780 (15.68)
Track Length on Ground / Longitud de Oruga en Suelo mm (ft)	4,700 (15.42)	4,700 (15.42)	4,650 (15.26)	4,750 (15.58)	4,720 (15.48)	4,850 (15.91)	4,700 (15.42)
Overall Track Length / Longitud Total del Chasis mm (ft)	5,850 (19.19)	5,870 (19.26)	5,800 (19.03)	5,880 (19.29)	5,850 (19.19)	6,000 (19.68)	5,840 (19.16)
Maintenance Capacities / Capacidades de Llenado de Mantenimiento							
Refill Capacity - Fuel Tank / Capacidad Tanque de Combustible L (gal)	900.0 (237.75)	935.0 (247.01)	880.0 (232.47)	950.0 (250.96)	920.0 (243.04)	980.0 (258.89)	940.0 (248.32)
Refill Capacity - Hydraulic Tank / Capacidad Tanque Hidráulico L (gal)	440.0 (116.24)	370.0 (97.74)	380.0 (100.38)	410.0 (108.31)	395.0 (104.35)	450.0 (118.88)	460.0 (121.52)
Refill Capacity - Engine Oil / Capacidad Aceite de Motor L (gal)	52.0 (13.74)	60.0 (15.85)	52.0 (13.74)	58.0 (15.32)	52.0 (13.74)	56.0 (14.79)	52.0 (13.74)