



Characteristic / Característica	RHINO RADT30	Volvo A30G	Caterpillar 730	Komatsu HM300-5	Bell B30E
General / General					
Brand / Marca	RHINO	Volvo	Caterpillar	Komatsu	Bell
Model / Modelo	RADT30	A30G	730	HM300-5	B30E
Machine Type / Tipo de Máquina	Articulated Truck / Camion Articulado	Articulated Truck / Camion Articulado	Articulated Truck / Camion Articulado	Articulated Truck / Camion Articulado	Articulated Truck / Camion Articulado
Payload Capacity / Carga Útil kg (lb)	30,000 (66,139)	29,000 (63,934)	28,118 (61,990)	27,300 (60,186)	28,000 (61,729)
Gross Vehicle Weight / Peso Bruto kg (lb)	50,000 (110,231)	52,600 (115,963)	50,428 (111,175)	49,955 (110,135)	49,430 (108,976)
Engine / Motor					
Engine Make / Marca del Motor	Cummins	Volvo	Caterpillar	Komatsu	Mercedes-Benz
Engine Model / Modelo del Motor	M11-C330	Volvo D11	Cat C11 ACERT	SAA6D125E-7	OM936LA
Aspiration / Aspiración	Turbocharged / Turbocargado	Turbocharged CAC / Postenfriado	Turbocharged CAC / Postenfriado	Turbocharged CAC / Postenfriado	Turbocharged CAC / Postenfriado
Number of Cylinders / Número de Cilindros	6	6	6	6	6
Gross Power / Potencia Bruta kW (hp)	330.0 (443.0)	265.0 (355.0)	274.0 (367.0)	246.0 (330.0)	240.0 (322.0)
Displacement / Desplazamiento L (cu. in)	11.0	11.0 (671.0)	11.1 (677.0)	11.04 (674.0)	7.7 (470.0)
Fuel System / Sistema de Combustible	Direct Inj. / Inyección Directa	Common Rail	Common Rail	Common Rail	Common Rail
Drivetrain & Transmission / Transmisión					
Transmission Type / Tipo de Transmisión	ZF Automatic / Automática	Volvo Automatic	Cat Powershift	Komatsu Automatic	Allison Automatic
Traction / Tracción	6x6	6x6	6x6	6x6	6x6
Max. Travel Speed / Velocidad Máx. kph (mph)	55.0 (35.0)	53.0 (32.9)	55.0 (34.2)	58.0 (36.0)	52.0 (32.3)
Body & Hydraulics / Volco e Hidráulica					
Body Capacity (Heaped) / Capacidad Colmada \$m^3\$ (cu.yd)	13.9 (18.1)	17.5 (22.9)	17.5 (22.9)	17.1 (22.4)	17.5 (22.9)
Dump Angle / Ángulo de Elevación (grados)	70°	70°	70°	60°	70°
Dump Time / Tiempo de Elevación (segundos)	12.0	12.0	12.0	10.5	11.0
Dimensions / Dimensiones					
Overall Length / Longitud Total mm (ft)	9,500 (31.2)	10,266 (33.7)	10,551 (34.6)	10,155 (33.3)	10,290 (33.8)
Overall Width / Ancho Total mm (ft)	2,900 (9.5)	2,940 (9.6)	3,142 (10.3)	2,990 (9.8)	3,375 (11.1)
Overall Height / Altura Total mm (ft)	3,450 (11.3)	3,376 (11.1)	3,745 (12.3)	3,425 (11.2)	3,550 (11.6)