

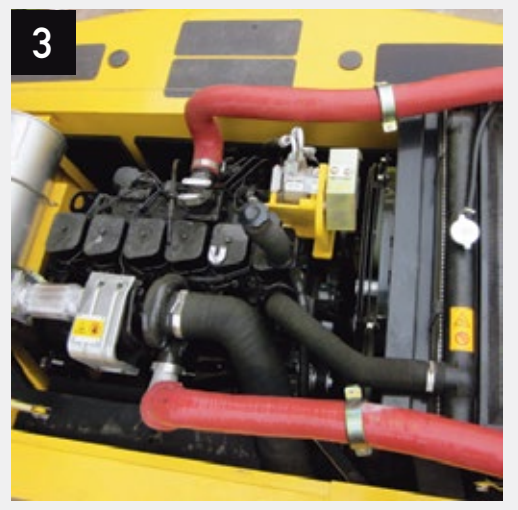
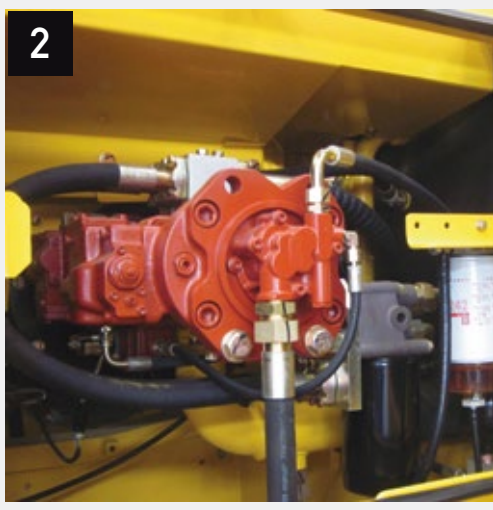


REX 60W

EXCAVATOR



Unprecedented precision and ease of operation.



This Rhino excavator is loaded with enhancements that not only increase productivity and uptime, but lower daily operating costs, too. A high-efficiency “on-demand” cooling system, advanced multifunction monitor, and productivity modes to allow you to choose your digging style headline the long list of advances.

1. Ergonomically correct short-throw pilot levers provide smooth, predictable fingertip control with less movement or effort.
2. Generous flow, and swing torque help speed cycles. So you can do your best to stay on schedule or ahead of the weather.
3. Reliable and durable Rhino diesel engine, more efficient with low maintenance costs.

ENGINE

Engine Make/ Engine Model	Rhino A498BPG
Emission Rating (optional)	Tier 3 (Tier 4, Tier 2)
Cylinders	4
Displacement L (cu. In)	3.2(195)
Net Power kW (Hp) @ Rated rpm	45(60)@ 2,500 rpm
Fuel System	Direct Injection
Aspiration	Naturally Aspirated

COOLING

Fan Drive	Belt driven
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POWERTRAIN

Type	Dual speed mode for wheels on-dash one-button activation
Maximum Travel Speeds	
Low	6(4)
High	25(16)

HYDRAULICS

Type	Open center, load sensing; two constant displacement gear pumps
Pressure Mpa (psi)	18(2,611)
Max. Flow L/min (gpm) (each)	48(13)
Control	2 Pilot levers, low-effort hydraulic controls with horn

CYLINDERS	Bore	Rod Diameter	Stroke
Blade Cylinder (1) mm (in)	75(3.0)	50(2.0)	345(13.6)
Stabilizers (2) mm (in)	80(3.1)	50(2.0)	645(25.4)
Boom (2) mm (in)	115(4.5)	65(2.6)	885(34.8)
Arm (1) mm (in)	95(3.7)	60(2.4)	900(35.4)
Bucket (1) mm (in)	85(3.3)	55(2.2)	730(28.7)

ELECTRICAL

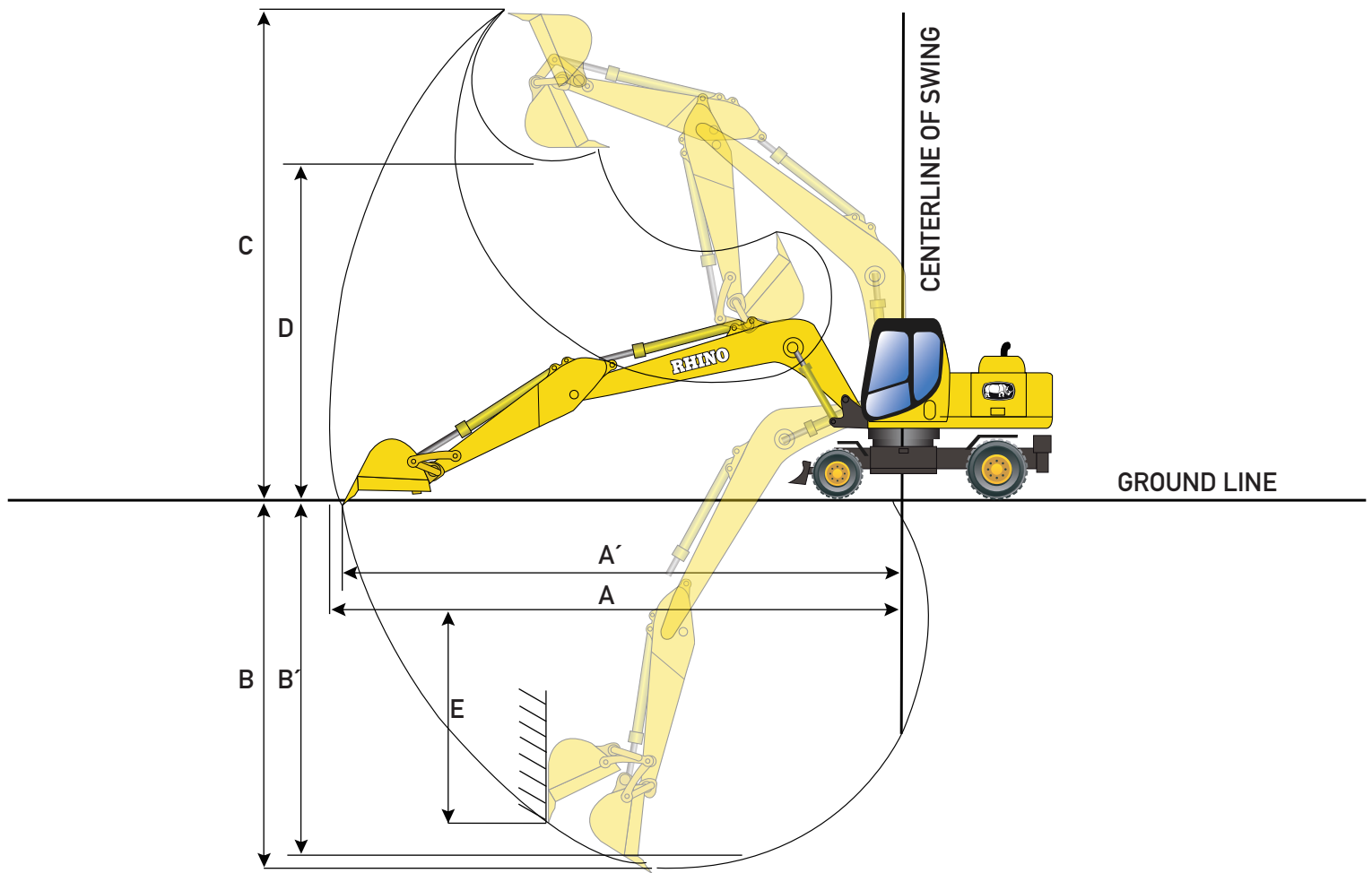
Number of Bateriaes	2
Voltage	24V
Alternator Rating	70 A
Lights	Working lights, turn signals, brake lights

UNDERCARRIAGE

Tires	6 Tires, 12-16.5
Swing Mechanism Speed	13 rpm

REFILL CAPACITIES L (gal)

Fuel Tank	100(26)
Cooling System	13(3)
Engine Oil	18(5)
Hydraulic Tank	100(26)
Swing Drive	8(2)



OPERATING DIMENSIONS

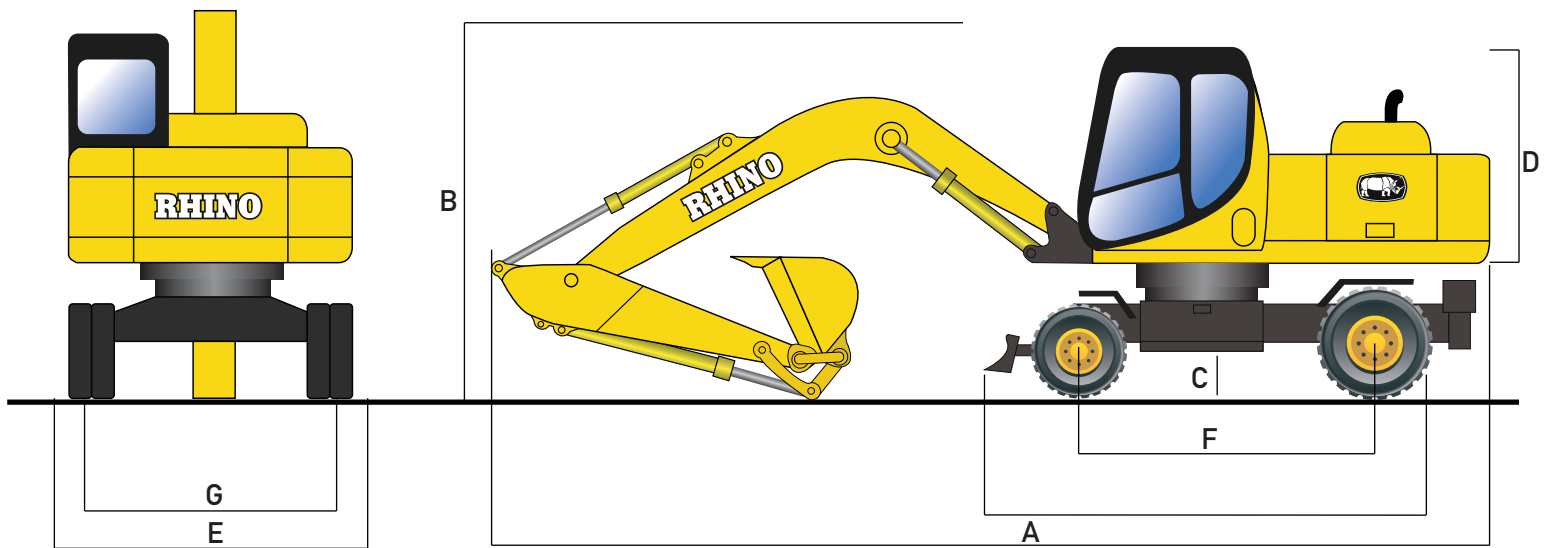
Arm Length mm (ft)	1,890(6.2)
Arm Digging Force kN (lb)	42(9,442)
Bucket Digging Force kN (lb)	58(13,039)
Lifting Capacity at Ground Level, 15' Reach kg (lb)	4,295(9,469)
A. Max. Reach mm (ft)	5,975(19.6)
A'. Max. Reach at Ground Level mm (ft)	5,776(19.0)
B. Max. Digging Depth mm (ft)	2,857(9.4)
B'. Max. Digging Depth at 1,890 mm (6 ft) Flat Bottom mm (ft)	2,745(9.0)
C. Max. Cutting Height mm (ft)	5,370(17.6)
D. Max. Dumping Height mm (ft)	3,810(12.5)
E. Max. Vertical Wall mm (ft)	2,250(7.4)

OPERATING WEIGHTS

With full fuel tank; 79 kg (175lb) operator; 0.25 m³ (0.33 cu. Yd) general purpose bucket; 12-16.5 tires; and 1,890 mm (6.2 ft) arm

Base Weight kg (lb)	5,980(13,184)
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Equipment specifications and images may change without notice from Rhino Equipment Group Inc.



MACHINE DIMENSIONS

A. Overall Length Transport mm (ft)	5,598(18.4)
B. Overall Height with 1,890 mm (6.2ft) Arm mm (ft)	2,905(9.5)
C. Ground Clearance mm (ft)	290(1.0)
D. Cab Height mm (ft)	1,645(5.4)
E. Overall Width with 12-16.5 Tires mm (ft)	2,035(6.7)
F. Wheelbase mm (ft)	2,345(7.7)
G. Wheel Tread mm (ft)	2,035(6.7)

ATTACHMENTS

Rhino excavators come standard with the hydraulic line for attachments. Attachments include hydraulic hammers, and many more.

Rhino Hydraulic Hammer Match: 47BE

OPTIONS

Rhino Excavators can come with different options like: 4WD, 8.25-16 tires, Tier 3, Tier 4 engine, rock bucket, trench bucket, augers, thumb cutters, and many more according to work requirements.