

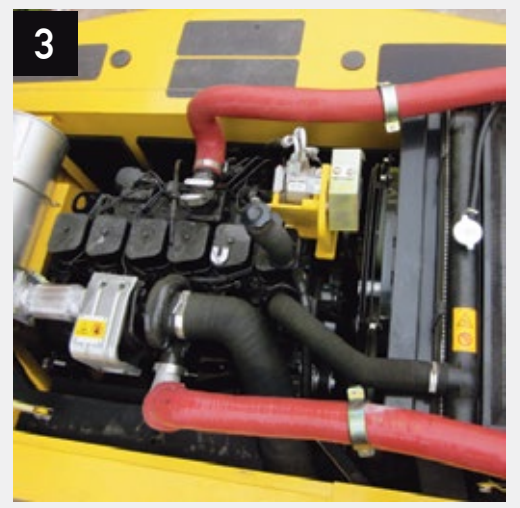
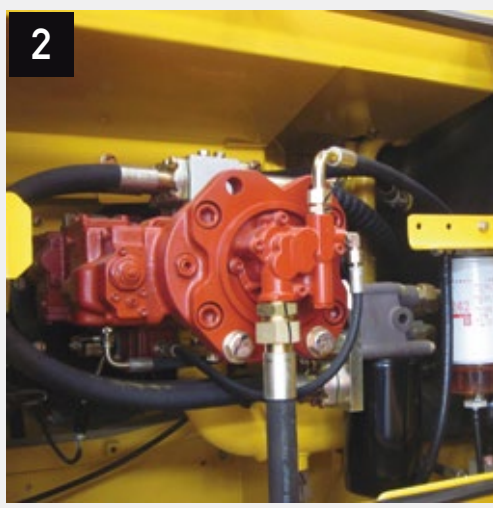


REX 75W

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	Cummins QSF2.8
Emissions (optional)	Stage IIIA
Cylinders	4
Displacement L (cu. In)	2.8(170)
Net Power kW (Hp) @2,2000 rpm	53(71)
Fuel System	HPCR
Aspiration	Turbocharged

COOLING

Fan Drive	Belt Driven
-----------	-------------

POWERTRAIN

Type	Dual speed mode for tracks on-dash one-button activation
Max. Travel Speeds (Track mode)	
Low	8(5)
High	30(19)

HYDRAULICS

Type	Open center, load sensing, two constant displacement gear pumps
Pressure Mpa (psi)	18(2,611)
Max. Flow L/min (gpm) (each)	150(40)
Control	2 Pilot levers, low-effort hydraulic controls with horn buttons

CYLINDERS	Bore	Rod Diameter	Stroke
Blade Cylinder (1) mm (in)	80(3.1)	55(2.2)	350(13.8)
Stabilizers (2) mm (in)	85(3.3)	55(2.2)	650(25.6)
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)

Equipment specifications and images may change without notice from Rhino Equipment Group Inc.

ELECTRICAL

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

UNDERCARRIAGE

Tires	1
Swing Mechanism Speed	5

REFILL CAPACITIES L (gal)

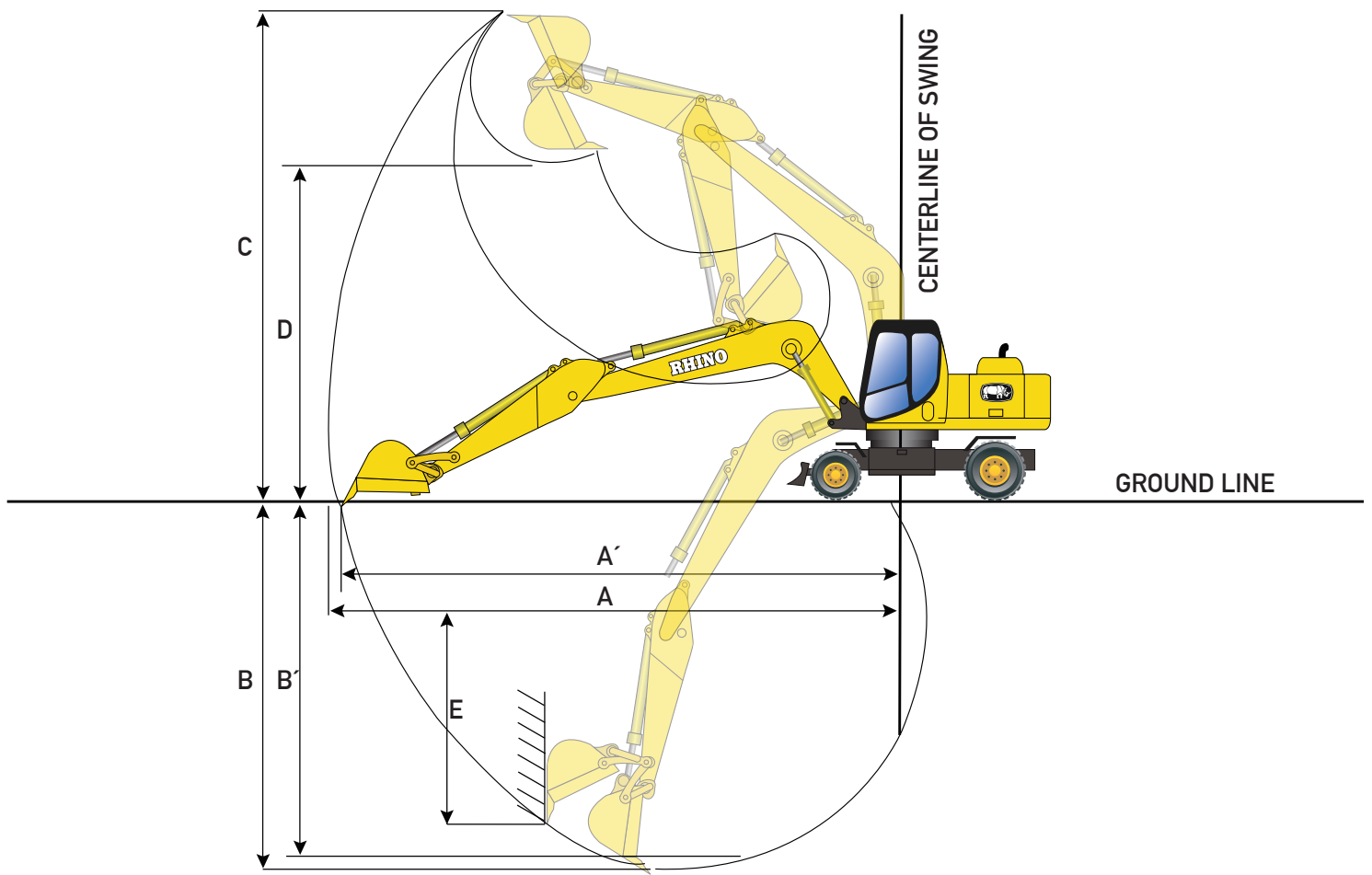
Fuel Tank	130(34)
Cooling System	17(4)
Engine Oil	21(6)
Hydraulic Tank	100(26)
Swing Drive	8(2)

OPERATING WEIGHTS

With full fuel tank, 79kg (175lb) operator, 0,26m³ (0,34cu.Yd) general purpose bucket, 14-17.5 tires and 2,100mm (6.9ft) arm

Base Weight kg (lb)	7,090(15.630) / 7,500(16.534)
Bucket Capacity m ³ (ft ³) (optional)	0,23(8.1) / 0,35(12.3)

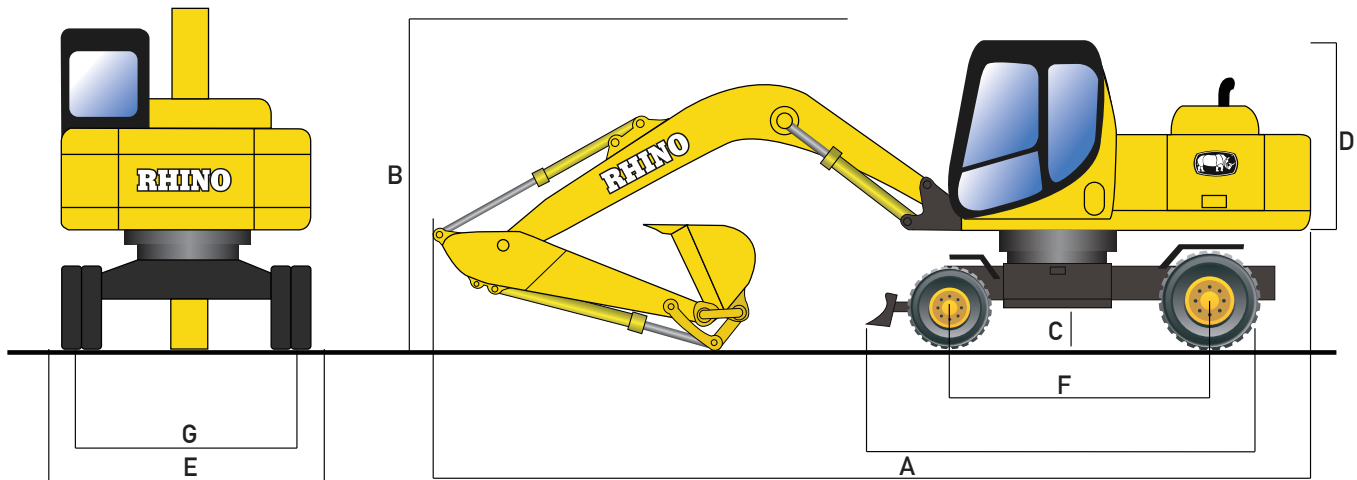
Equipment specifications and images may change without notice from Rhino Equipment Group Inc.



OPERATING RANGE

Arm Length mm (ft)	2,100(6.9)
Arm Digging Force kN (lb)	22(4,945)
Bucket Digging Force kN (lb)	45(19.116)
Lifting Capacity at Ground Level, 15' Reach kg (lb)	4,890(10.781)
A. Max. Reach mm (ft)	5,800(19.0)
A'. Max. Reach at Ground Level mm (ft)	5,670(18.6)
B. Max. Digging Depth mm (ft)	3,930(12.8)
B'. Max. Digging Depth at 2,000mm (6.6ft) falt bottom mm (ft)	3,345(11.0)
C. Max. Digging Height mm (ft)	6,218(20.1)
D. Max. Dumping Height mm (ft)	4,490(14.7)
E. Max. Vertical Wall mm (ft)	3,505(11.5)

Equipment specifications and images may change without notice from Rhino Equipment Group Inc.



MACHINE DIMENSIONS

A. Overall Length Transport mm (ft)	6,300(20.6)
B. Overall Height with 2,100mm (6.9ft) arm mm (ft)	2,900(9.5)
C. Ground Clearance (2WD) mm (ft)	315(1.0)
C. Ground Clearance (4WD) mm (ft)	300(1.0)
D. Cab Height mm (ft)	1,650(5.4)
E. Overall Width with 14-17.5 Tires mm (ft)	2,170(7.1)
F. Wheelbase mm (ft)	2,345(7.6)
G. Wheel Tread mm (ft)	1,910(6.2)

ATTACHMENTS

Rhino Excavators come standard with the hydraulic line for attachments, they include hammers, thumb cutters and many more.

Rhino Hydraulic Hammer Match: 714BE

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.

Equipment specifications and images may change without notice from Rhino Equipment Group Inc.

