

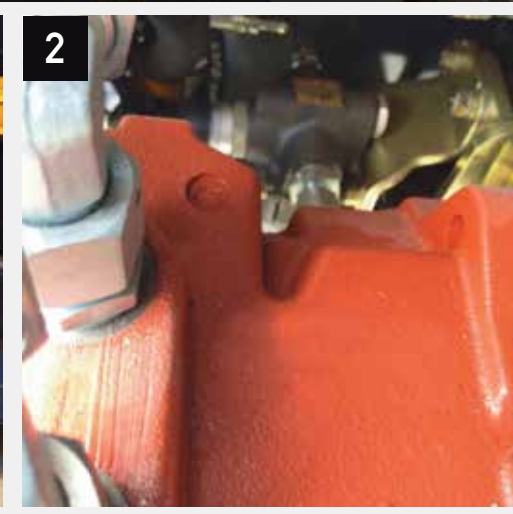
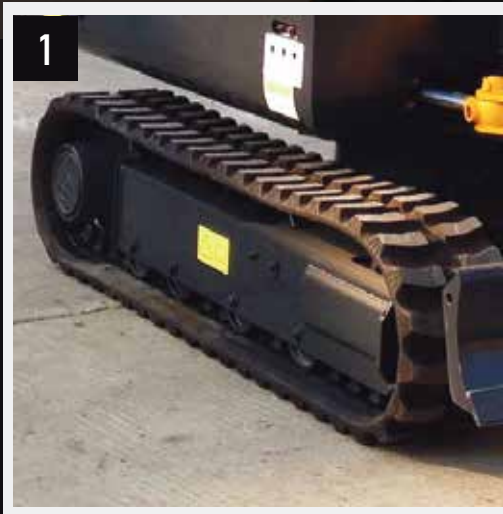


REX18

EXCAVATOR



Unprecedented precision and ease of operation.

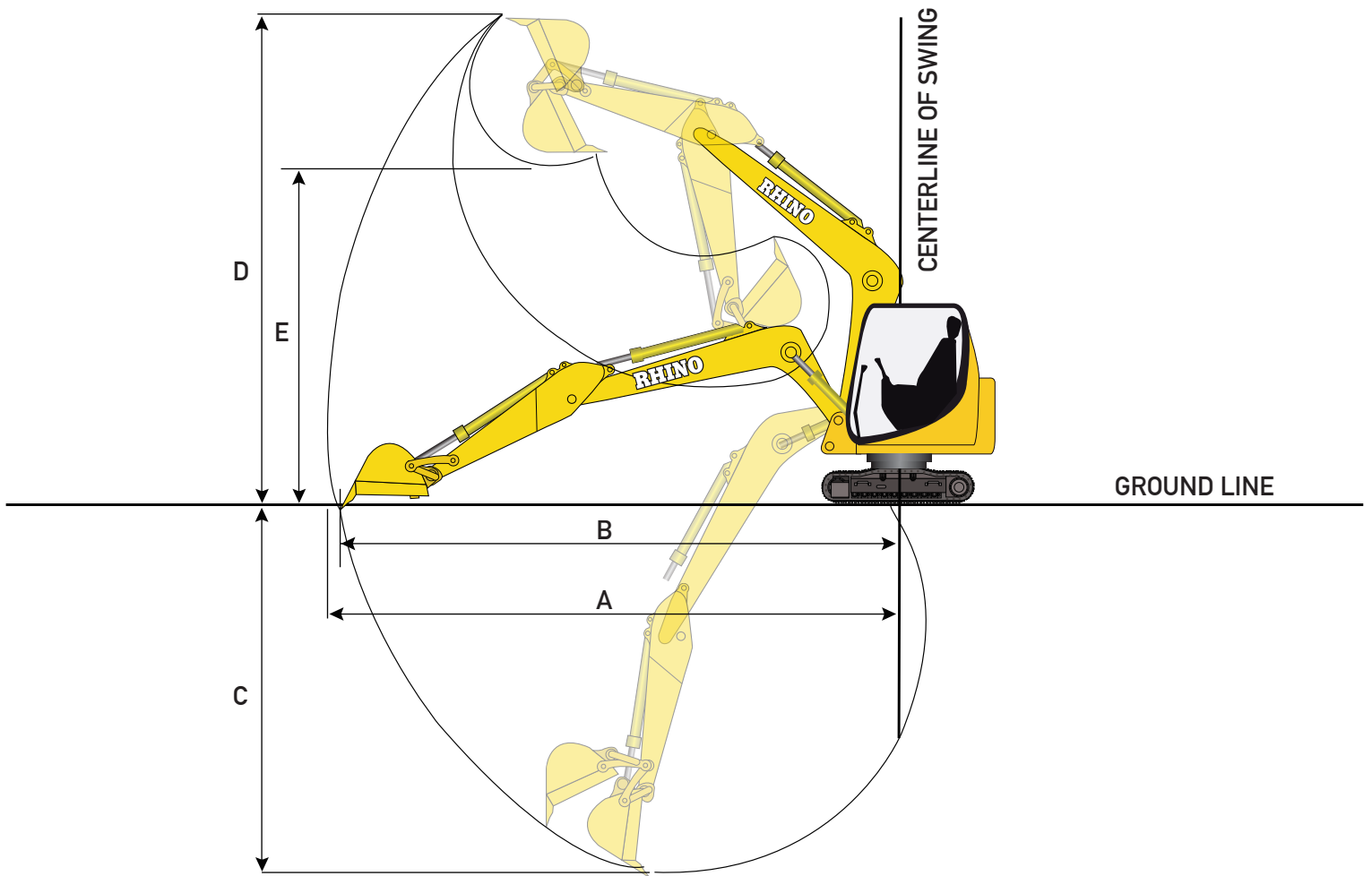


This Rhino excavator is loaded with enhancements that not only increase productivity and uptime, but lower daily operating costs, too. A high-efficiency “on-demand” cooling system, advanced multifunction monitor, and productivity modes to allow you to choose your digging style headline the long list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

1. The standard rubber track lets you work on multiple surfaces such as grass, pavement or stone without damaging the surface or machine.
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 Yanmar diesel engine, more efficient with low maintenance costs.

ENGINE	
Engine (optional)	Rhino (Yanmar 3TNV82A)
Emission (optional)	Tier 3 (Tier 2, Tier 4)
Cylinders	3
Displacement L (cu. In)	1.3(79)
Net Power kW (Hp) @ Rated rpm	18.4(25)@2,350 rpm
Fuel System	Direct Injection
Aspiration	Naturally Aspirated
COOLING	
Fan Drive	Belt driven
POWERTRAIN	
Type	Dual speed mode for tracks on-dash one-button activation
Maximum Travel Speeds	
Low	2.2(1.4)
High	3.8(2.4)
HYDRAULICS	
Type	Open center, load sensing; dual gear pumps
Pressure Mpa (psi)	16(2,321)
Max. Flow L/min (gpm) (each)	35(9.2)
Control	2 Pilot levers, low-effort hydraulic controls with horn
ELECTRICAL	
Alternator Rating	48 A
Lights	2 Front lights, 1 Rear light
UNDERCARRIAGE	
Rubber Track Width mm (in)	230(9.1)
Ground Pressure with Rubber Tracks Kpa (psi)	29(4.2)
SWING MECHANISM	
Speed	10 rpm
REFILL CAPACITIES L (gal)	
Fuel Tank	28(7)
Cooling System	4(1)
Engine Oil	6(2)
Hydraulic Tank	55(15)
OPERATING WEIGHTS	
With full fuel tank; 79 kg (175lb) operator; 0.04 m ³ (0.05 cu. Yd) general purpose bucket; 230 mm (9.1 in) rubber tracks; and 900 mm (3.0 ft) arm	
Base Weight kg (lb)	1,760(3,880)

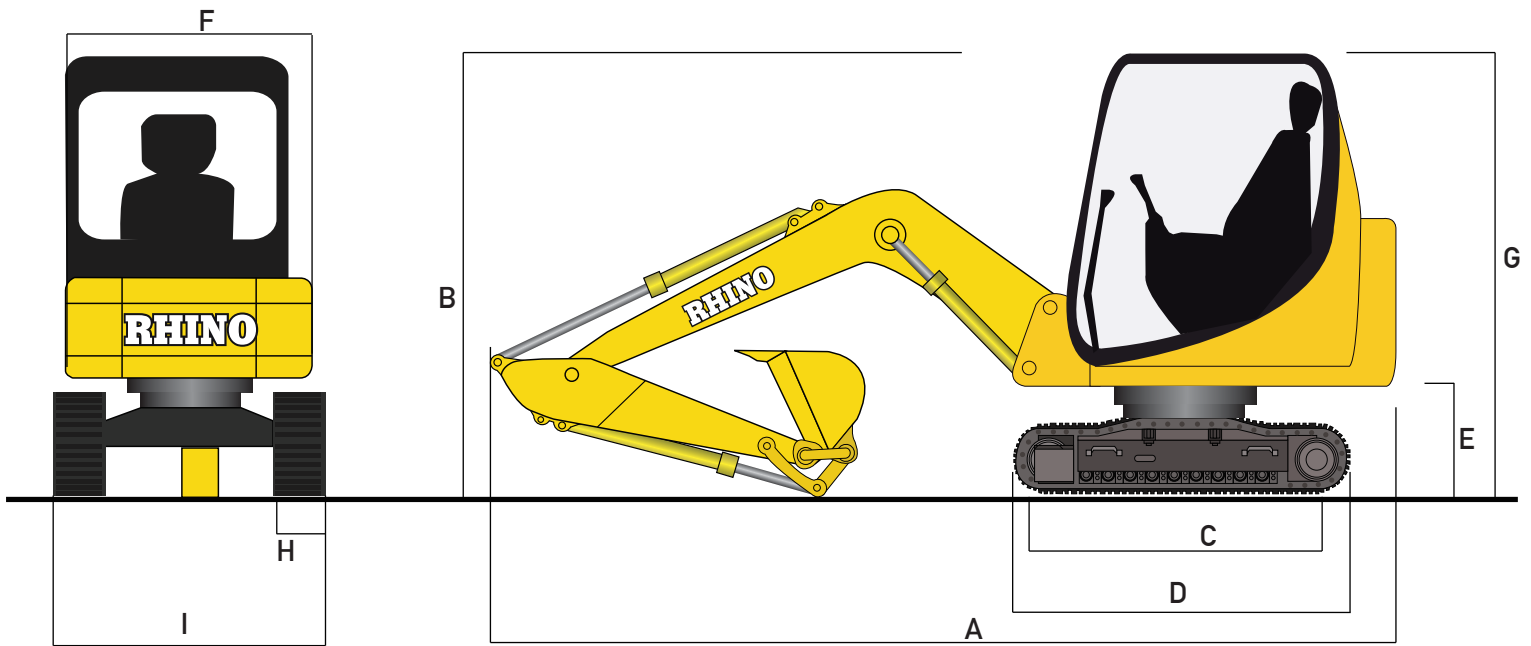
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OPERATING DIMENSIONS

Arm Length mm (ft)	900(3.0)
Arm Digging Force kN (lb)	8.3(1,866)
Bucket Digging Force kN (lb)	11.4(2,563)
A. Max. Reach mm (ft)	3,720(12.2)
B. Max. Reach at Ground Level mm (ft)	3,640(11.9)
C. Max. Digging Depth mm (ft)	1,980(6.5)
D. Max. Cutting Height mm (ft)	3,150(10.3)
E. Max. Dumping Height mm (ft)	2,070(6.8)
Min. Swing Radius mm (ft)	1,640(5.4)

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MACHINE DIMENSIONS

A. Overall Length, Transport mm (ft)	2,380(7.8)
B. Overall Height mm (ft)	1,345(4.4)
C. Length of Track on Ground mm (ft)	1,185(3.9)
D. Undercarriage Length mm (ft)	1,560(5.1)
E. Counterweight Clearance mm (ft)	467(1.5)
F. Upperstructure Width mm (ft)	960(3.1)
G. Height to Top of Cab mm (ft)	2,247(7.4)
H. Track Width mm (in)	230(9.1)
I. Undercarriage Width mm (ft)	1,100(3.6)
Min. Ground Clearance mm (in)	212(8.3)
Swing Radius mm (ft)	1,200(3.9)

ATTACHMENTS

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

Rhino Hydraulic Hammer Match: 254SK

OPTIONS

Rhino Excavators can come with different options like: Rhino Engine, Perkins Engine, Tier 2, Tier 4 engine, rock bucket, trench bucket, steel tracks, augers, thumb cutters, and many more according to work requirements.

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