

# SPECIFICATIONS

## Engine

**322**

Make	Kubota
Model	D722-EB
Fuel	Diesel
Cooling	Liquid
Displacement	43.9 cu. in. (0.72 L)
Horsepower	15.7 hp (11.7 Kw) @ 3000 rpm

## Performance

Operating Weight	3526 lb. (1599 kg)
Maximum Travel Speed	
Low	1.0 mph (1.50 km/hr.)
High	1.8 mph (2.90 km/hr.)
Hydraulic Pumps	3
Type	Gear
Total Capacity	15.8 gpm (60.0 L/min.)
Auxiliary Hydraulic Flow	7.9 gpm (30.0 L/min.)
Fuel Tank Capacity	7.3 gal. (27.5 L)
Hydraulic Tank Capacity	1.7 gal. (6.5 L)
Standard Track Shoes	Rubber
Width	9.06 in. (230 mm)
Ground Pressure	4.38 PSI (30.2 kPa)

## Drive

Each track is independently driven by a hydrostatic axial piston motor connected to a planetary gear reduction box.

## Swing System

Swing Speed	10.9 rpm
Tail Swing Radius	42.1 in. (1068 mm)
Boom Swing	
Left	50°
Right	90°

## Rated Lift Capacity

Over End, Blade Down, Maximum Radius, Ground Level	483 lb. (219 kg)
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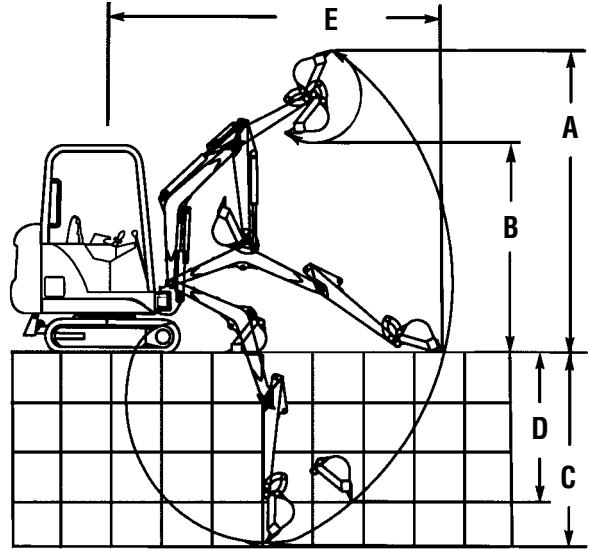
## Accessories

- Enclosed Cab with Heater
- Excavator Operator Training Kit
- Excavator Service Safety Training Kit
- Rental (Shutdown) Kit
- Top Guard/Light Kit
- Travel Motion Alarm Kit

## Attachments

- Breaker
- Trenching Buckets

## Working Range



## 322 Excavator

<b>A.</b> Max. Digging Height	137.2 in. (3485 mm)	<b>D.</b> Max. Vertical Wall Digging Depth	62 in. (1574 mm)
<b>B.</b> Max. Dumping Height	97.9 in. (2485 mm)	<b>E.</b> Max. Digging Reach At Ground Level	150.3 in. (3817 mm)
<b>C.</b> Max. Digging Depth	86.5 in. (2197 mm)	Arm Length	40.3 in. (1023 mm)
		Bucket Breakout Force	3408 lbf (15160 N)

## Features

- Easily expandable undercarriage from 38.6 in. to 53.5 in.
- Narrow width aids mobility at the work site, i.e. through gates and in other tight access areas.
- Expanded width creates a solid working platform, increasing productivity.

## Operation

- Track is extended or retracted using the blade lever.
- Rocker switch located to the right of the operator diverts flow between the blade function and the undercarriage.
- To expand or retract the undercarriage, lift the machine off the ground using the blade and boom function.

NOTE – Where applicable, dimensions are in accordance with Society of Automotive Engineers (SAE) and ISO standards. Specifications and design are subject to change without notice. Pictures of Bobcat excavators may show other than standard equipment. All dimensions are shown in inches. Respective metric dimensions are enclosed by parentheses. Bobcat Company complies with the requirements of ISO 9001 as registered with BSI.

*The Bobcat Attachments Advantage: Bobcat attachments are engineered and manufactured to fit Bobcat excavators for optimum job performance, dependability and durability.*

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