

EXCAVATOR BUCKET MEASUREMENTS GUIDE

H&R Construction Equipment Parts | hrparts.com | 800-333-0650

Instructions:

To measure your bucket for a replacement or supplementary bucket you will only need a measuring tape. Dimensions not marked "Required" will help in determining the capacity of your current bucket.

For best and most accurate results, measure pin hole diameter in millimeters.

Measurements

Upper Pin Hole Diameter (Required) | **A**

Measure the diameter of one of the upper pin holes on a pin ear by choosing two points directly opposite of each other.

Lower Pin Hole Diameter (Required) | **B**

Measure the diameter of one of the lower pin holes on the pin ears by choosing two points directly opposite of each other.

Distance From Center of Upper Pin Hole to Center of Lower Pin Hole (Required) | **C**

Measure the distance from the center of the upper pin hole to the center of the lower pin hole on one of the bucket's pin ears.

Inside Height of Bucket | **D**

Measure the inside height of the bucket from the bucket's floor to the inside top of the bucket.

Inside Depth of Bucket | **E**

Measure the inside depth of the bucket by measuring from the deepest point in the bucket to a point along the center of the outside edge.

Inside Width of Pin Ears (Required) | **F**

Measure the distance from the inside side of one pin ear to the inside side of the other pin ear.

Inside Width of Bucket | **G**

Measure the horizontal distance from the inside side of one of the bucket's side plates to the inside side of the other side plate.

Cutting Width of Bucket | **H**

Measure the distance between the outside edges of the furthest most teeth or the full width of the cutting edge.

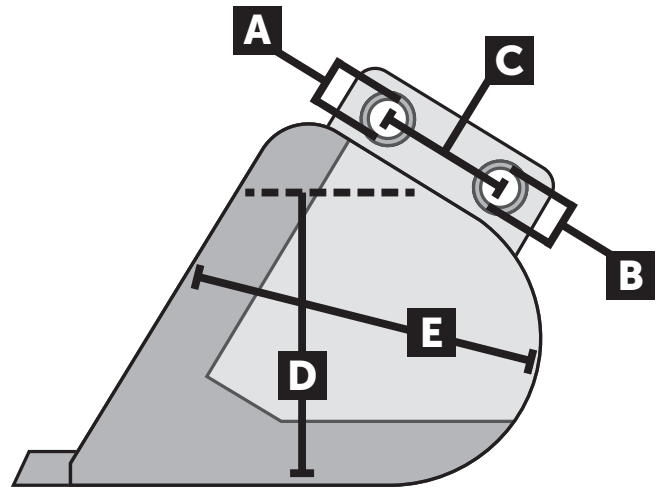
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Excavator Bucket [Side]

- Upper Pin Hole Diameter | **A**
- Lower Pin Hole Diameter | **B**
- Pin Hole Center to Pin Hole Center | **C**
- Inside Height | **D**
- Inside Depth | **E**



Excavator Bucket [Front]

- Inside Width of Pin Ears | **F**
- Inside Width of Bucket | **G**
- Cutting Width | **H**

