**EXCAVATOR BUCKET MEASUREMENTS GUIDE**

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.

Continue to Diagrams
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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