## **BOBCAT 324 Specs.**

Weight 1.6

**Operating weight (metric tons):** 

Operating weight (lbs): 3,571

**Bucket** 

**Bucket width, min-max (in):** 9" - 20"

Bucket capacity, SAE heaped min-max (cu ft): --

**Engine** 

**Engine make:** Kubota

Engine model: D722-E3B-BCZ-5

Net hp: 13.9

**Hydraulics** 

Total flow of main pumps, implement & swing (gpm): 7.9

May relief valve pressure (ngi):

Max relief valve pressure (psi): 3,350

**Performance** 

Arm (stick) length used for dimensions & forces (ft/in):4' 2"

Max dig depth (ft/in):

Max depth of vertical wall (ft/in):

Reach @ ground level (ft/in):

Dump height (ft/in):

8' 6"

7' 7"

14' 0"

8' 8"

Boom swing, right/left (deg):  $60\hat{A}^{\circ} / 80\hat{A}^{\circ}$ 

Bucket digging force (lbs): 3,620
Arm (stick) force (lbs): 1,778
Lift over end, 10' radius @ ground (lbs): 1,031
Lift over side, 10' radius @ ground (lbs): 542

**Blade** 

Blade (std, opt, none): Std Max blade width (ft/in): --

**Track** 

Track shoe or rubber track width (in): 9"
Max travel speed (mph): 2.5
Max drawbar pull (lbs): 4,404

**Dimensions** 

Transport length (ft/in): 12' 8"
Transport height (ft/in): 7' 1.5"
Transport width (ft/in): 3' 2" - 4' 5"

Tail overhang over side (in): 15.3"
Length of track on ground (ft/in): 3' 8"