## **Articulating Ball Hitch 3-hole**

BH5SABA, BH5SABSA

## **Specifications**

670	Max horsepower
139,000	Max draft load (lbf)
30,000	Max Vertical Load (lbf)
2 3/4"	Max drawpin diameter (BH5SABA) With included HM33B Ball Bushing
2"	Max drawpin diameter (BH5SABASA) With included HM42B Ball Bushing
ADI Grade 3	Construction material
1"	Bolt hole size
2 1/4"	Bolt holes center distance
3.96"	Receiver width
7/8"	Minimum bracket thickness Bracket not included

- ADI Grade 3 iron to ASTM 897-90 Standard.
- ISO 21244-2008 compliant.

## **Articulating Ball Bushing**

The AB Hitch design allows for 45° of total articulation which maximizes contact at any angle. Dramatically reduces drawpin and implement ring hitch wear. The AB Hitch eliminates excessive slack in the connection to accommodate for tight turns and rough terrain and provides much smoother operation and increased control for GPS navigation.

Multiple optional ball sizes available, and flanged sleeve bushings allow for even faster small step-down to accommodate smaller pin sizes.

## **Mounting**

Use (3) 1" diameter Grade 8 fasteners. (Not included)

Ensure there is no side-play between hitch and bracket when mounting. If so, use shims or washers to take up the slack before using Gr.8 bolts to mount it tight. This is to help from shearing off the bolts when under extreme side loads.





