

Super-Six Basketball System (BBS-6)

(Item #'s: 69350, 69180, 69190, 69200, 59185)

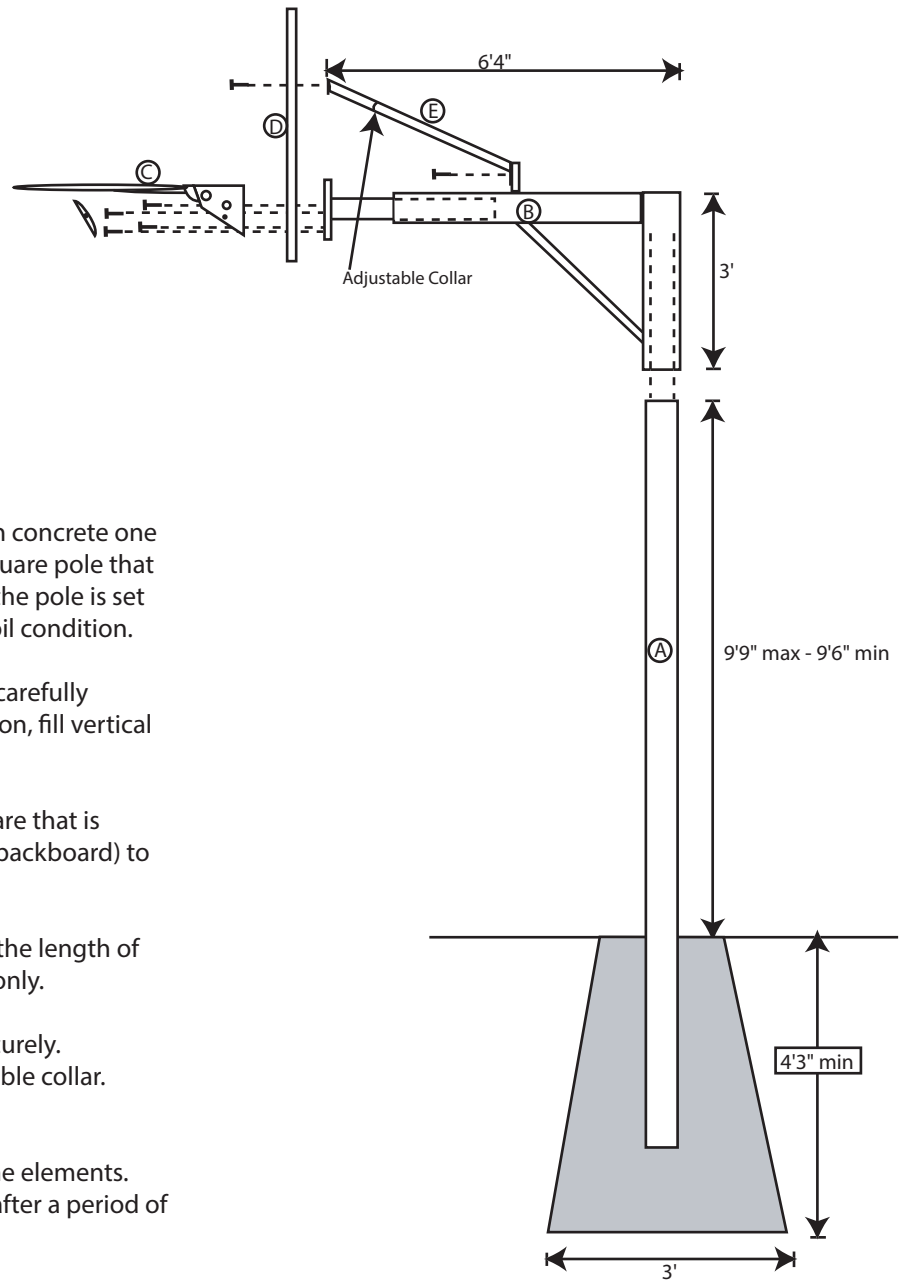
Parts List:

- A 1- Pole, 4" square x 3/16" x 13'3" long
 - B 1 - Extension 6' long (standard)
 - C 1 - Goal with net
 - D 1- Backboard
 - E 1 - Pair adjustable sway braces
- 5 Pieces/unit
3 10#/unit

Tools:

- | | |
|--------------|---------------|
| Shovel | Socket wrench |
| Level | 9/16" Socket |
| Ladder(s) | Concrete |
| 9/16" Wrench | |

1. Set pole to depth shown on the illustration, with concrete one foot below the pole. Make sure when setting square pole that flat side of pole is square with playing area and the pole is set straight. Concrete installation may vary upon soil condition.
2. After pole has been set and properly mounted, carefully mount extension arm to pole. To reduce vibration, fill vertical pole with concrete (Approximately 1-2 buckets).
3. Assemble goal and backboard using the hardware that is included, mount complete assembly (goal and backboard) to the extension arm. Finger tighten only.
4. Mount upper end of support braces and adjust the length of the lower end of support brace. Finger tighten only.
5. Square-up backboard and goal then tighten securely. Tighten sway braces at both ends and at adjustable collar. **IMPORTANT** - tighten securely at collar.
6. All parts of this pole are finished to withstand the elements. The weld area may require touch up with paint after a period of time. The entire unit may be painted if desired.



! SAFETY INSTRUCTIONS !

Failure to follow these instructions may result in injury or property damage. Owner must ensure that all players know and follow these rules for safe operation of this system.

- Failure to follow proper safety precautions during installation may result in serious injury. Please use extreme caution while installing this system. Components of this system are very heavy and may require a fork lift or other type of equipment.
- The longevity of your basketball system depends on many conditions such as the location, climate, and any exposure to corrosives.
- **DO NOT HANG** on the rim or any part of the system.
- Do not climb, slide, shake or play on pole.
- Do not allow children to move or adjust system. Adult supervision is recommended.
- Serious injury could occur during play activity if teeth/face come in contact with backboard, net, or rim.
- During play, do not wear any jewelry or objects that may get caught in the net.
- If technical assistance is required please contact Douglas Industries, Inc.

- (A.) Ensure ground is level with playing surface. Dig hole 16" wide and 48" deep.

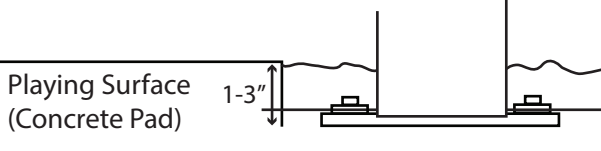


- (B.) Assemble mounting plate. Attach 4, 5/8" nuts 2 1/4" from top of anchor bolts. Set template on bolts. Place 4 more 5/8" nuts on top of template. Position anchor bolts as illustrated in Figure 2.
- (C.) Pour concrete into the hole 18" from the top. Place four rebars 8" apart forming a square in the center of hole as illustrated in Figure 1.
- (D.) Finish pouring concrete into hole. Release air pockets in concrete.
- (E.) Drop anchor bolts into the center of the wet concrete until template is flush with cement. Level mounting plate and make sure it's parallel with playing surface. Add 4, 5/8" flat washers on top of nuts. Clean off any excess cement on mounting plate at this time.

NOTE: Check leveling of mounting plate several times while concrete is curing. Front of mounting plate must be parallel with playing surface

Anchor System Option:

As an installation option, you can install the anchor system up to 3" lower than your playing surface. This allows an area to hide the anchor bolts with rock, gravel or mulch.



IMPORTANT! Do Not proceed to Step (F) until concrete has cured. A minimum of 72 hours. Allow additional time for cold, wet, or humid weather.

WARNING! Two person minimum required for Step (F). Not following this warning may result in an injury and/or property damage.

- (F.) Remove basketball pole from box and place post cap on the TOP of the pole.

- (G.) Place basketball pole onto the bolts, add 4 5/8" flatwashers on top of base plate, then the 4 nylon lock nuts.
- (H.) Use level to check for proper vertical alignment, then tighten nylon lock nuts.
NOTE: Nuts at the top of assembly are used for leveling the system after fully assembled.

Figure 1: Concrete Footing

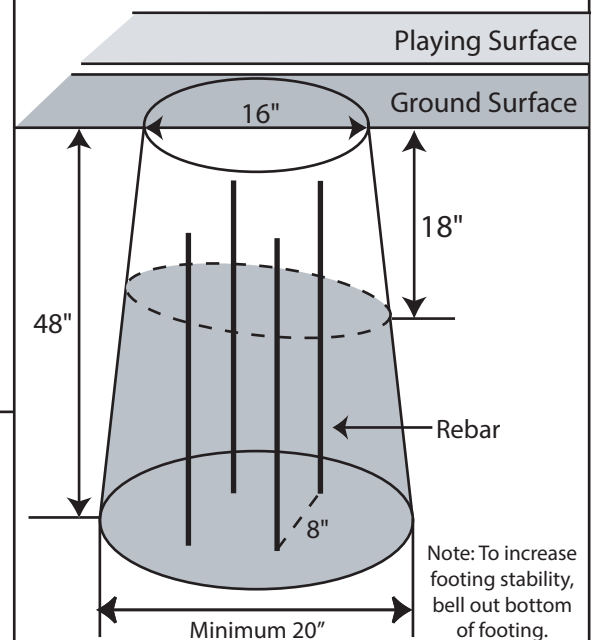


Figure 2: Anchor Plate Assembly

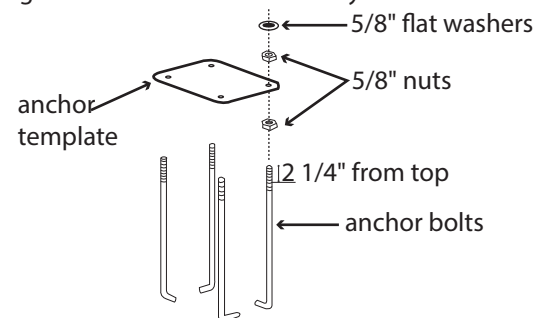


Figure 4:

Pole Placement

