

SVB50

Competition Outdoor Volleyball System

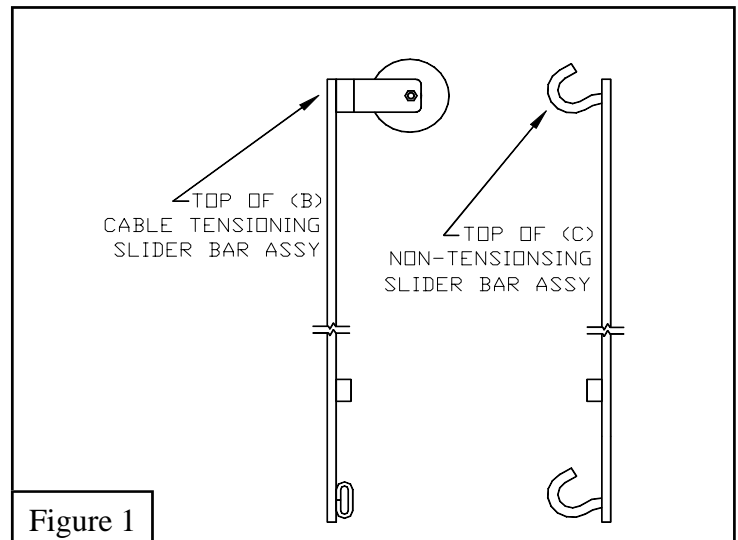


Customer Service
(800) 247-7668

PARTS LIST					
Item	Qty	Description	Item	Qty	Description
A	2	SVB50S Volleyball Standards	G	1	VB1250K Net
B	1	Cable Tensioning Slider Bar Assembly	H	4	Rope Ratchet Tensioners (Packaged w/ Net)
C	1	Non-Tensioning Slider Bar Assembly	I	2	SVB210 Sockets (if applicable)
D	2	Height Labels	J	2	VB51P Post Pad
E	1	Carabiner	K	2	VB13 Antennae
F	2	Stop Bolt and Nut (pre-installed)			

- ◆ Inspect all contents prior to installation. Report any missing parts to dealer immediately.
- ◆ Read all instructions before proceeding.

1. Remove the pre-installed *Stop Bolt and Nut* (F) to install *Cable Tensioning Slider Bar Assembly* (B) and *Non-Tensioning Slider Bar Assembly* (C) into the *SVB50S Volleyball Standards* (A). Make sure the top of *Cable Tensioning Slider Bar Assembly* (B) and *Non-Tensioning Slider Bar Assembly* (C) are toward the top of *SVB50S Volleyball Standard*. See Figures 1 and 2.



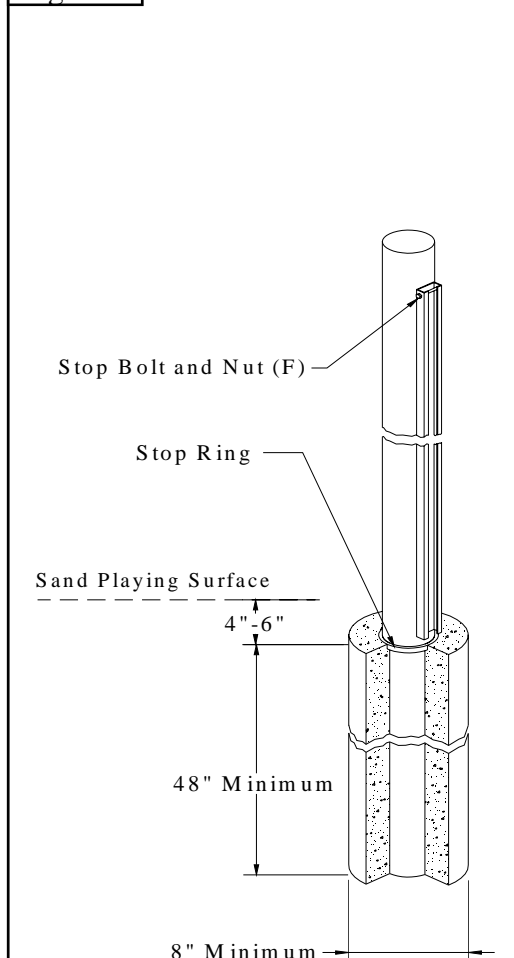
2. For permanent installation dig two holes 8” in diameter, 52”-56” below the playing surface and 37 feet apart. You will need 6-8 1/3 cubic foot bags of pre-mix concrete for each hole. Insert *Volleyball Standards* (A) into the holes so that the *Cable Tensioning Slider Bar Assembly* (B) and *Non-Tensioning Slider Bar Assembly* (C) are facing each other toward the center of the court. Fill holes with concrete to the stop ring on *Volleyball Standards* (A), the stop ring needs to be 4”-6” below the playing surface of the sand. Make sure concrete has cured at least 7 days before continuing with the installation. See Figures 2, 3 and 4.

3. For removable installation refer to the instructions provided with the SVB210 ground sockets.

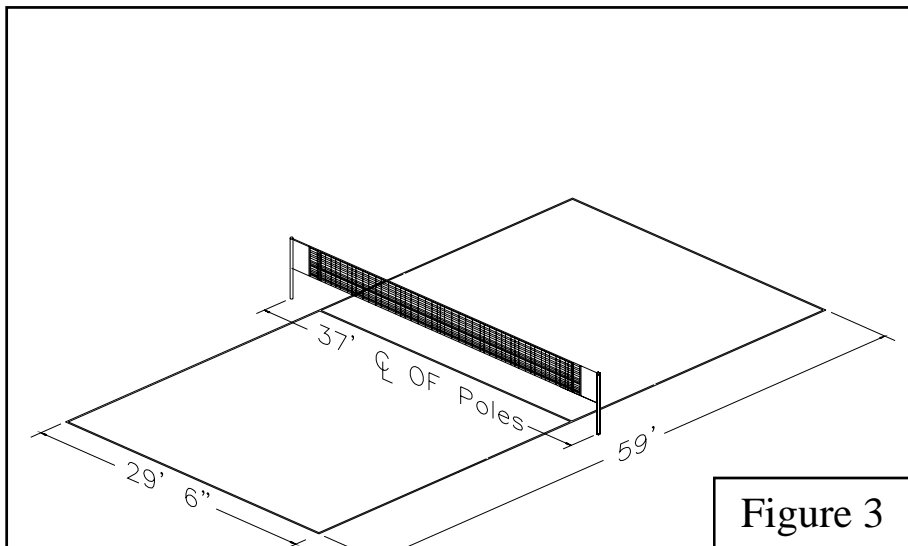
Caution!

The VB1250K Net (G) is designed to fit Bison Match Point Systems by customizing the length of the top rope. Tie a loop in one end of the top rope at a location that allows proper tensioning. Do Not cut the excess rope until you are confident you have the correct length. Length will depend on the distance between the standards. Nets cannot be returned after unwrapping. Call Bison Customer Service for assistance at #800-247-7668.

Figure 2



Tensioner (H). Tension the bottom rope by pulling the rope through the bottom *Rope Ratchet Tensioner* (H). See Figure 4.



4. Uncoil approximately 24" of the web strap from the winch on the *Cable Tensioning Slider Bar* (B) to allow for net tensioning.
5. Loop the kevlar top rope over the pulley on the *Cable Tensioning Slider Bar* (B) and attach to the spring clip on the end of the winch strap. Attach the other end of the kevlar top rope to the hook at the top of the *Non-Tensioning Slider Bar* (C). Tension the kevlar top rope with the winch on the *Cable Tensioning Slider Bar* (B).
6. Attach the loop on one end of the bottom rope to the hook on the bottom of *Non-Tensioning Slider Bar* (C). Attach the other end of the bottom rope with the spring hook on the bottom *Rope Ratchet*

7. Loop two small *Rope Ratchet Tensioners* (H) around each *SVB50S Volleyball Standard* (A) and through the eyelets on the *VB1250K Net* (G) side tapes. Tension the *VB1250K Net* (G) sides by pulling the end of the ropes. Release the *Rope Ratchet Tensioner* (H) by pressing on the release button. Ratchets should be rotated close to the pole and behind the *VB51P Post Padding* (J) to prevent contact with players. See Figure 4.
8. Once the *VB1250K Net* (G) is attached it must be adjusted to its desired height. Loosen the winch to release the *VB1250K Net* (G) tension. Do this before attempting to move the *Cable Tensioning Slider Bar Assembly* (B) and *Non-Tensioning Slider Bar Assembly* (C). See Figure 4.
9. After the *VB1250K Net* (G) tension has been released, loosen the locking knobs on the *Cable Tensioning Slider Bar Assembly* (B) and *Non-Tensioning Slider Bar Assembly* (C) to allow free movement up and down. Adjust *VB1250K Net* (G) to desired height. Once the top of the *VB1250K Net* (G) is at the desired height under tension tighten the locking knobs. See Figure 4.
10. Once the *VB1250K Net* (G) is locked and tensioned at the desired height install the *Height Labels* (D). Line up appropriate line on *Height Label* (D) with the orange height indicator arrow. Use a credit card or similar device to remove air bubbles from *Height Labels* (D). See Figure 4.
11. Install *VB51P Post Padding* (J) and *VB13 Antennas* (K).

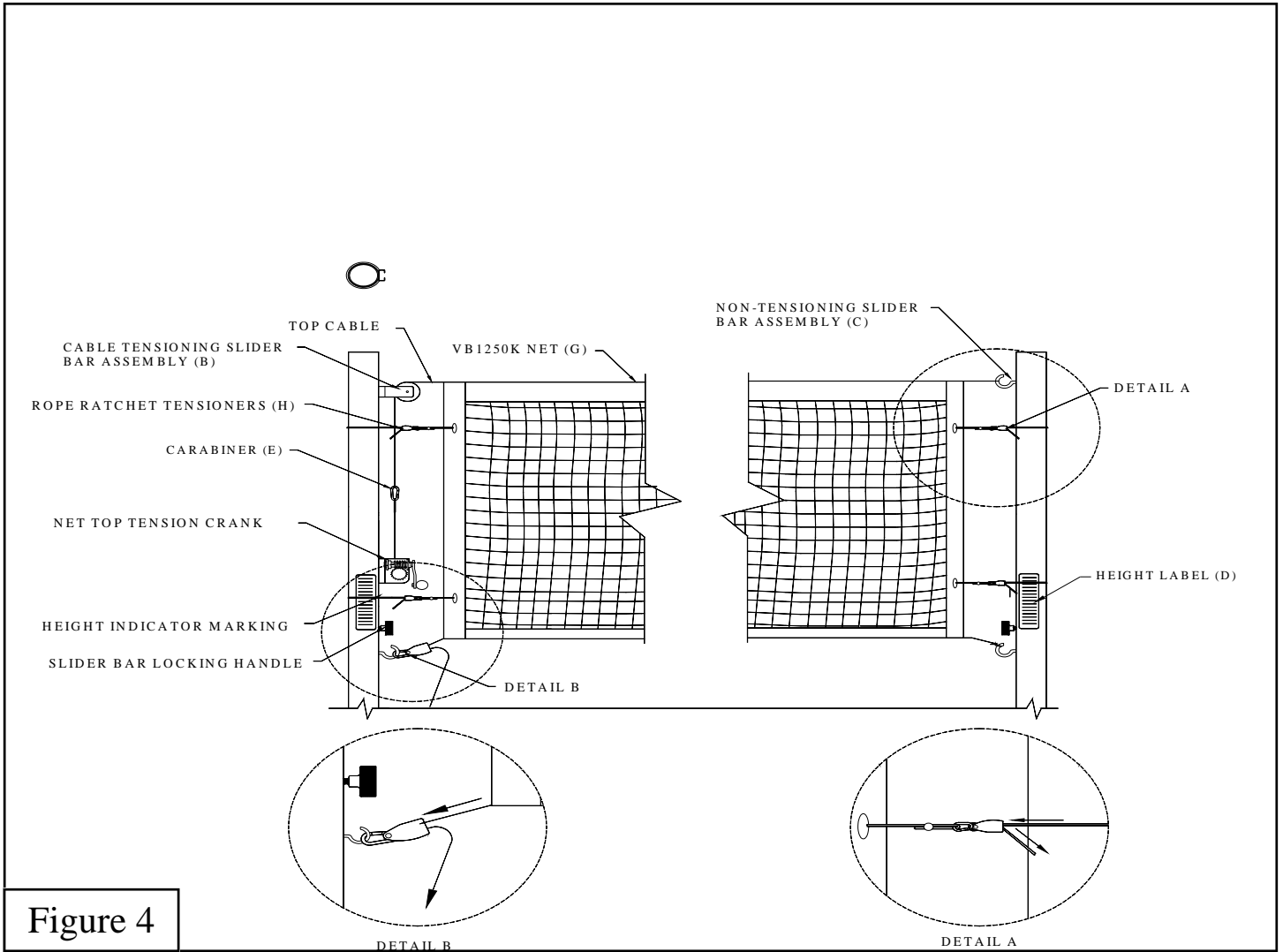


Figure 4