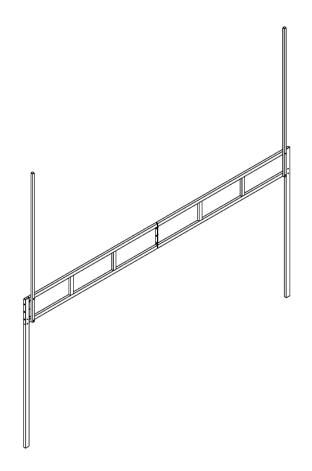


## -- FBSC-120 --(ECONOMY FOOTBALL / SOCCER GOAL) Installation Instructions



Call Jaypro Sports Equipment at 1-800-243-0533 during regular business hours for technical support. <u>www.jaypro.com</u>

### JAYPRO SPORTS ECONOMY FOOTBALL / SOCCER GOAL

| ITEM | IMAGE  | DESCRIPTION                      | QTY |  |
|------|--|----------------------------------|-----|--|
| 1    |  | UPRIGHT                          | 2   |  |
| 2    | o o o  | UPRIGHT BACKING<br>PLATE         | 2   |  |
| 3    |  | 2" x 2" BLACK SQUARE<br>TUBE CAP | 2   |  |
| 4    |  | 2" x 4" BLACK SQUARE<br>TUBE CAP | 2   |  |
| 5    |  | FOOTBALL UPRIGHT                 | 2   |  |
| 6    |  | LADDER FRAME                     | 2   |  |
| 7    |  | 1/2"-13 HEX NUT                  | 13  |  |
|      | ECONOMY FOOTBALL / SOCCER GOAL PARTS LIST CONTINUE NEXT PAGE |                                  |     |  |

| 8  | Ø   | 1/2" SPLIT LOCK WASHER                 | 13 |  |  |
|----|---|--|----|--|--|
| 9  | Ø   | 1/2" FLAT WASHER                       | 26 |  |  |
| 10 |   | 1/2"-13 x 6" HEX HD CAP<br>SCREW, ZP   | 6  |  |  |
| 11 |   | 1/2"-13 x 5 1/2" HEX HD<br>CAP SC, ZP  | 4  |  |  |
| 12 |   | 1/2"-13 x 2" HX HD CAP SC,<br>ZP       | 3  |  |  |
| 13 |   | 3/8"-16 x 3" HEX HEAD<br>CAP SCREW ZP  | 4  |  |  |
| 14 |   | 3/8" SAE FLAT WASHER,<br>ZP            | 8  |  |  |
| 15 |   | 3/8"-16 THIN NYLON LOCK<br>NUT NTE, ZP | 4  |  |  |
| 16 |   | NET CLIPS w/ SELF<br>DRILLING SCREW    | 1  |  |  |
|    | ECONOMY FOOTBALL / SOCCER GOAL PARTS LIST |  |    |  |  |

#### JAYPRO SPORTS OPTIONAL EUROPEAN BACKSTAY KIT

| ITEM | IMAGE      | DESCRIPTION                                | QTY |
|------|------------|--|-----|
| 1    |            | HUB WELDMENT                               | 4   |
| 2    |            | EUROPEAN STYLE<br>PIPE                     | 2   |
| 3    |            | 3/8"-16 x 2 1/2" HEX<br>HEAD CAP SCREW, ZP | 4   |
| 4    |            | 3/8"-16 THIN NYLON<br>LOCK NUT NTE, ZP     | 8   |
| 5    | $\bigcirc$ | 3/8" SAE FLAT<br>WASHER, ZP                | 16  |
| 6    |            | 3/8"-16 x 3" HEX HEAD<br>CAP SCREW ZP      | 4   |

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> MODEL #: FBSC-EBS EUROPEAN BACKSTAYS: Removable backstays are made of 1.66" OD galvanized steel tubing.

#### JAYPRO SPORTS OPTIONAL EUROPEAN BACKSTAY KIT

| ITEM | IMAGE | DESCRIPTION                              | QTY |
|------|-------|--|-----|
| 1    |       | HUB WELDMENT                             | 2   |
| 2    |       | 1.66" DIA BACKSTAY<br>BRACE              | 2   |
| 3    |       | 3/8-16 x 2 1/2 HEX<br>HEAD CAP SCREW, ZP | 2   |
| 4    |       | 3/8"-16 THIN NYLON<br>LOCK NUT NTE, ZP   | 2   |
| 5    | 0     | 3/8" SAE FLAT<br>WASHER, ZP              | 4   |
| 6    |       | GROUND STAKE                             | 2   |

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> MODEL #: FBSC-FBS FULL BACKSTAYS: Removable backstays are made of 1.66" OD galvanized steel tubing.

#### IMPORTANT NOTICE:

- 1) BEFORE EACH USE CHECK EQUIPMENT FOR PROPER CONNECTING HARDWARE AND STRUCTURAL INTEGRITY. REPLACE DAMAGED OR MISSING HARDWARE IMMEDIATELY.
- 2) NEVER ALLOW ANYONE TO CLIMB OR HANG ON THE NET OR GOAL FRAME. AS SERIOUS INJURY OR DAMAGE TO THE EQUIPMENT MAY OCCUR.
- 3) USE OF THIS EQUIPMENT OTHER THAN INTENDED, MAY BE HAZARDOUS.
- 4) ALTERATION OR MODIFICATION OF THIS EQUIPMENT MAY BE HAZARDOUS AND RESULT IN INJURY. FOR REPAIR OR REPLACEMENT, CONTACT YOUR DEALER OR JAYPRO SPORTS.

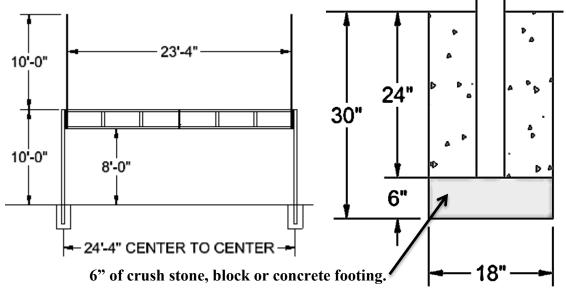
#### ASSEMBLY INSTRUCTIONS

#### TOOLS REQUIRED:

- (1) 9/16" Socket Wrench and Box Wrench
- (1) 3/4" Socket Wrench and Box Wrench
- (1) #29 Drill Bit or 9/64" Drill Bit or 3.5 mm Drill Bit
- (1) Phillips head Power Drill
  - Unpack all parts and check against parts list to ensure that all have been included.
  - Inspect all parts for damage. Report any damages to the trucking company.

#### Site prep:

- 1. Determine the proper location for the goal uprights on the playing field. The spacing between uprights is 24'-4" center to center. Dig the footing holes to the dimensions as shown on the illustration below. These are minimum suggested dimensions for average soil conditions.
- 2. For best results assemble the lower goal frame; uprights and crossbar assembly on the ground prior to placing in the footing.



Note these are suggested dimensions for average soil conditions, consult local building codes.

#### Semi-permanent installation: SGP-722G ground sleeve sold separately

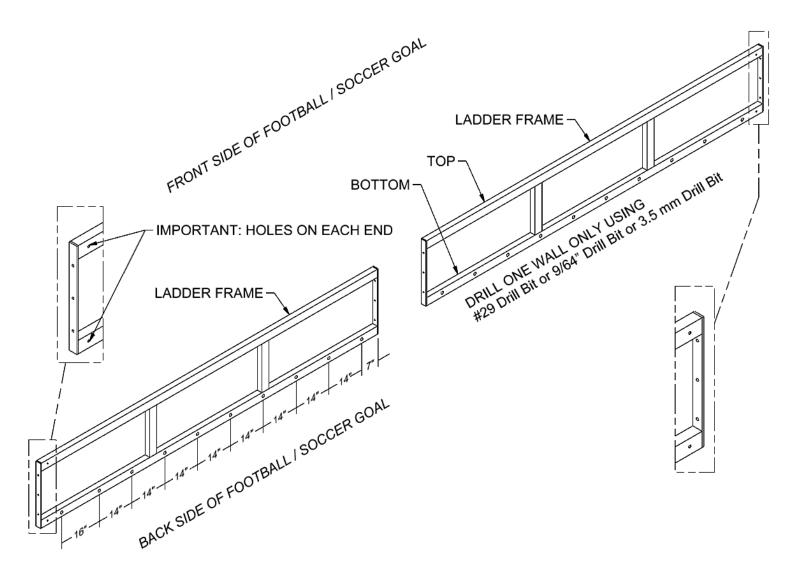
- 1. Note: Whenever goal is removed from ground sleeves for maintenance or storage, always cover the open end of the sleeve using the top cap provided.
- 2. Install ground sleeves as shown in drawing SGP-722G. Ground sleeves may be installed with or without using the goal frame itself.
- 3. If using goal frame to install sleeve in. Slide the sleeves onto the bottom of each upright and lower the assembled goal into the footing. Be careful to ensure that concrete does not enter the sleeve recommend wrapping tape around goal upright & top of sleeve. Make sure the distance between the underside of the soccer crossbar and the playing surface measures 8 FT. Brace the structure to assure that it doesn't shift during curing process.
- 4. Wait for the concrete to fully cure according to the manufacturer's instructions. (A minimum of 48 hours)

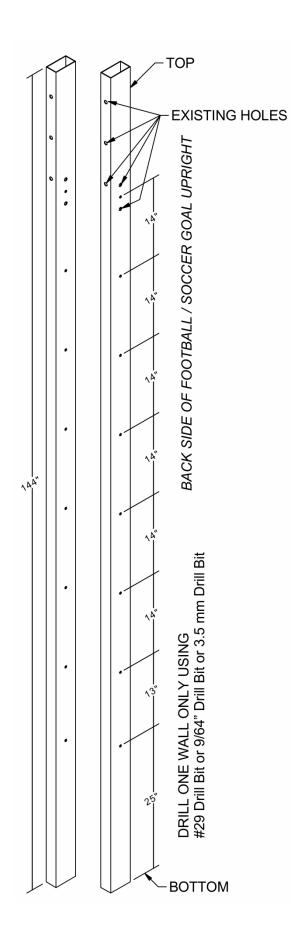
#### **<u>Permanent installation:</u>**

- 1. Lower the assembled goal (see frame assembly instructions) into the footing. Pay special attention to proper orientation with regards to the face side. Block beneath and around each upright, plumb the structure and pour the concrete. Check that the distance between the playing surface and the crossbar of the upright is 8'. Brace the structure to assure that it does not shift during the footing curing process.
- **2.** Wait for the concrete to fully cure according to the manufacturer's instructions. (A minimum of 48 hours)

#### Soccer Net Money Clip installation: (Nets sold separately)

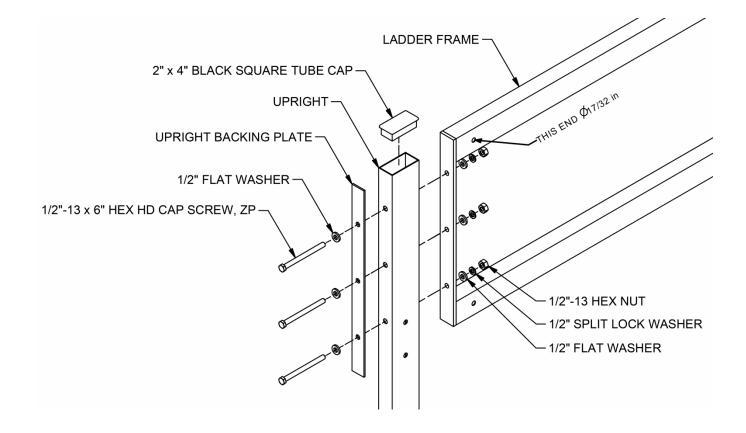
- 1. Drill pilot holes for money clip if using soccer net with football/soccer goal frame.
- 2. Layout ladder frame and determined the orientation before drilling holes on one side only. Holes are space at 14" on center, expert for ends. Same goes for the upright.





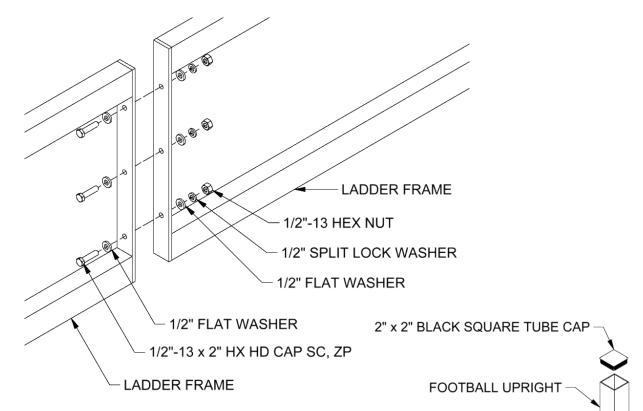
#### **Corner goal frame installation:**

1. Use 6" long hex head screw thru upright backing plate, upright and ladder frame. Make sure your ladder frame matches the image shown below.



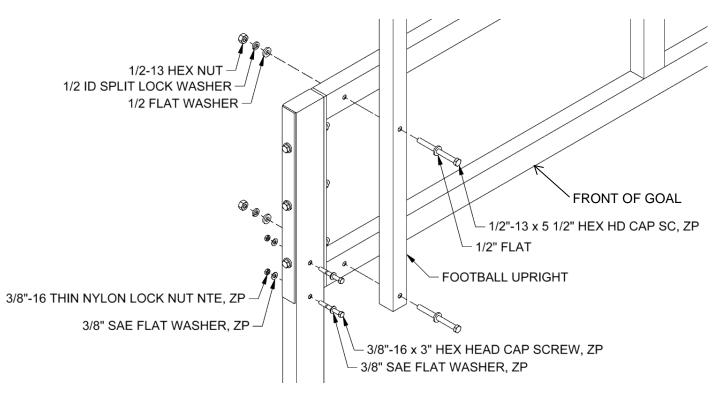
#### Ladder frame installation:

1. Bridge the two ladder frame with 2" long hex head screw, as shown below.

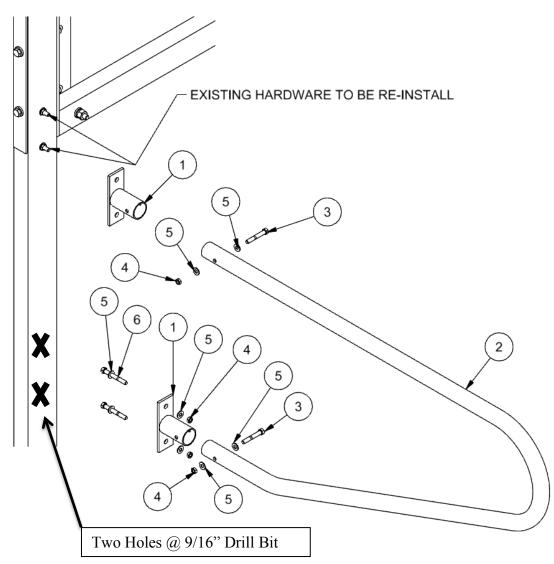


#### **Football upright installation:**

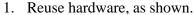
1. Bridge the two ladder frame with 2" long hex head screw, as shown below.

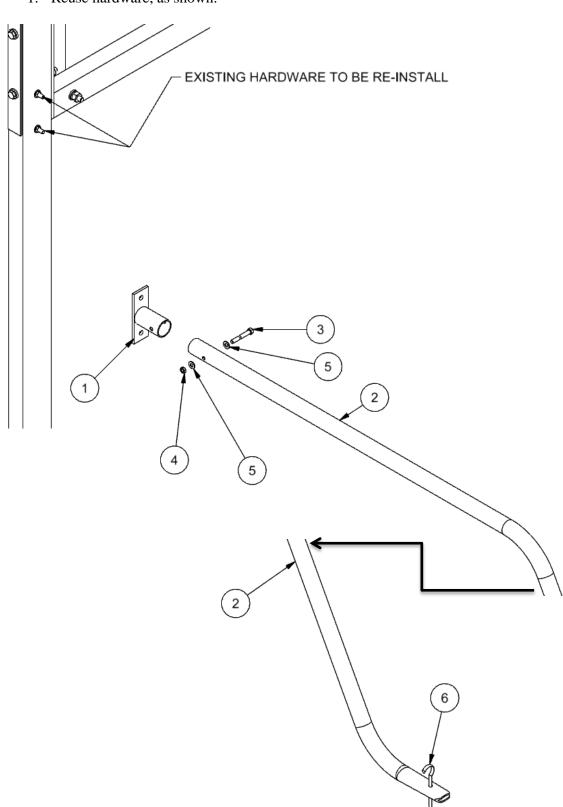


European backstay installation: 1. Drill two holes for hardware on each end of goal, as shown.



# **Standard backstay installation:** 1. Reuse hardware, as shown.





#### Final Adjustments:

- (1) Checks to make sure the soccer goal frame is properly aligned and square. Securely tightened all button head and hex head hardware.
- (2) With goal fully assembled attach the net using the "*Money Clip*" net attachment system. Use a step ladder to attach the net to the crossbar.



Ground anchors are recommended to meet High School and College regulations. Jaypro also strongly recommends ground anchors for youth goals.