# **DUAL-POST GOOSENECK STYLE GOALPOSTS** 4-1/2" O.D., 23' 4" WIDE HIGH SCHOOL GOAL **MODEL #2228-00 UPRIGHT** WITH 4' OFFSET (1350 LBS) 20'-0" **CROSSBAR SLEEVE** 23'-4" WELDED -Attach Wind **DUAL** Flag with **POST** Double 10' Snap-Hook Finished Grade Note: Front Vertical Post have a 4' bury.

## General:

**Specifications** 

A pair of heavy-duty NCAA regulation football goals with a double 4-1/2" O.D. support post formed to provide a 4-foot offset. The unique double support post provides the strength, durability and rigidity of double post construction with the safety and aesthetics of single post design. Crossbar extensions and uprights are removable and replaceable in case of damage. Special ground sleeves are also available which allow removal for multi purpose fields. Sleeves must be specified and ordered with goals. Sleeves are Model 8308-04.

#### Materials:

Support Posts: Fabricated from two single lengths of 4-1/2" O.D. galvanized steel bent and welded to form a 4-foot offset. The two support posts are welded together, flaring at the offset, and welded to a heavy crossbar sleeve. Support posts extend 4' into concrete footings (or optional ground sleeves).

### **Crossbar Assembly:**

Manufactured of a 5<sup>r</sup> O.D. galvanized sleeve 7' long welded to the double support post. Crossbar extensions are 4-1/2" O.D. galvanized steel extend into the crossbar sleeve to provide extra strength and rigidity. Each crossbar extension secures in sleeve with socket set screws. A 22" long fitting is welded to the end of each extension for attaching the uprights.

#### **Uprights:**

Available in 2-3/8" O.D. galvanized steel. Uprights sleeve into fittings on crossbar extensions and secure with socket set screws. Exposed ends are capped.

#### Finish:

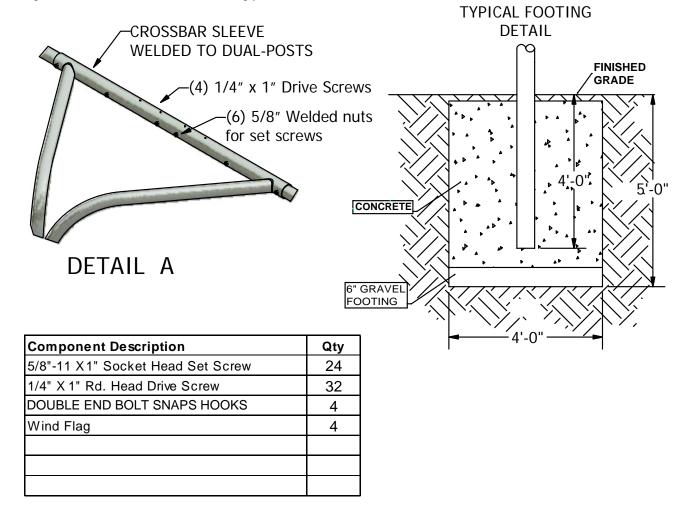
All hardware is zinc-plated for rust-free service. Warranty Period: 10 years

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#### **INSTALLATION INSTRUCTIONS:**

- 1. Dig hole in desired location per footing detail above, about 48" behind end line. Note: The 48" offset is measured from the inside edge of the upright post to the outside edge of crossbar.
- 2. Insert crossbar extensions into crossbar sleeve. Center both extensions until there is a spread of 23'-4" for High School between welded sleeves. Tighten setscrews to hold.
- 3. Center support post in footing hole. Block, plumb and brace so the top of the crossbar is 10 feet above finish grade. Make sure crossbar is directly over the end line.
- 4. Adjust crossbar extensions so welded stubs are perpendicular to field. Tighten setscrews.
- 5. Drill through crossbar extension and crossbar sleeve with 7/32 drill bit. Hammer 1/4" x 1" drive screws into holes until seated. Note: Drill in four locations on crossbar sleeve 3" from end and 6" from center. At these locations drill four opposing holes at 12, 3, 6 & 9 o'clock.
- 6. After checking that goal is plumb and square to field, pour concrete to within 3" of finished grade. Let concrete set for 3 days before removal of bracing.
- 7. Sleeve uprights onto welded stubs. Tighten setscrews to hold in place. Drill and hammer drive screws into uprights as in step 5. Attach wind flags with double snap hooks provided.
- 8. Cover exposed footings with turf.

Note: Footing sizes are based on average soil conditions. Loose and/or sandy soil is not average and footing sizes must be increased accordingly to meet local soil conditions.



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