## TRUSS POST GOOSENECK

MODEL #1569 4-1/2" O.D. WITH 4' OFFSET WITHOUT BRACING (181 LBS)

Verify the vertical position of the mounting plate by using a level.



## **SPECIFICATIONS:**

Material: The support post is a single length of 4-1/2" O.D. galvanized steel formed to provide a graceful 4 ft offset. Provided as an extra vertical stabilizer, the Truss Post Brace running parallel to the gooseneck post is a 2-3/8" O.D. galvanized steel tube connected by welding three stubs to both posts. The backboard mount is a 6-1/4" x 6-1/2" steel plate welded to the GNP sleeve adapter and mounted to the support

post with a set screw and drive pins.

All welds are ground smooth and either treated with cold-galvanizing compound or prepared for powder coating, depending on finish selected. All hardware is zinc-plated for long, rust-free service.

ATHLETIC MFG. CO.	Date:	2/23/16	SPECIFICATION / INSTALLATION INSTRUCTIONS
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## **PERMANENT FOOTING DETAIL**

**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 the soil conditions and local building codes and specifications. Post depth is approximate and should be adjusted to ensure that the top of the Gooseneck offset post is **9'-11"** above finish grade.

## **INSTALLATION INSTRUCTIONS:**

 Dig a hole in desired location per footing chart dimensions. Set the bottom of the post in the center of the hole and shim from below or fill such that the top of the Gooseneck Post on the offset is 9'-11" above finish grade. Plumb the post true vertical and brace. NOTE: The top of the rim will be at 10' when installed.

**NOTE**: Verify that the backboard mounting plate is perpendicular to the surface by using a vertical level before pouring the concrete.

- 2. Pour the concrete and allow it to set for 3 days before removing the bracing and completing the installation. Cover the footings with turf or court materials.
- 3. Refer to backboard installation instructions to complete backboard and GNP Adapter installation.
- 4. Tighten the set screw.
- 5. Once the set screw is tightened, drill 1/4" Drive Pin holes in the GNP Adapter through the Gooseneck holes on the right and left side of the offset end with an undersized 7/32" drill bit.
- 6. Install the drive pins.

Packing Slip		
4-1/2" O.D. Gooseneck Post with 4' Offset		
4" GNP Adapter		
Hardware Kit		
5/8"-11 x1" Socket Head Set Screw		
1/4" SS Drive Pin		



TOP VIEW

