BACK-TO-BACK SINGLE POST W/ADJUSTABLE OFFSETS

MODEL #LA-12054 5-9/16" O.D. W/4' OFFSET (350lbs)

SPECIFICATIONS:

A heavy-duty 5-9/16" O.D. galvanized steel upright post with top end capped, and that supports an adjustable 4ft. offset.

Adjustable offset assembly is of welded construction consisting of 2 pieces of 2-3/8" O.D. galvanized steel (one horizontally and one diagonally), welded to a 1/4"x6-1/4"x6-1/2" steel backboard mount plate at both ends.

Heavy-duty 1/4" thick half clamps, formed to fit the diameter of the post, secure to the support post with (8) 1/2" diameter bolts.

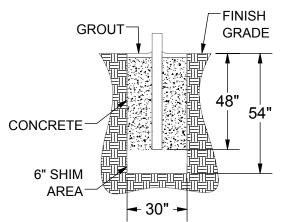
A pair of braces made of 1" O.D. galvanized steel are mounted between the backboard and the adjustable offset.

All hardware is zinc-coated for long rust free service.

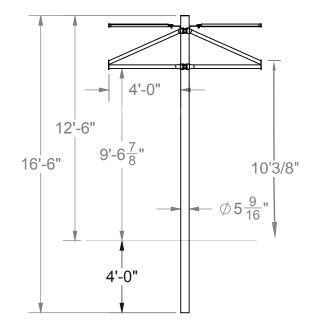
Warranty Period: Limited Lifetime

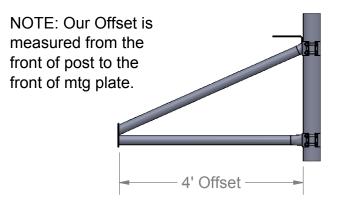
Post depth's are approximate, and should be adjusted to insure that the top of the mounting plate is 10' 0-3/8" above the finish grade.

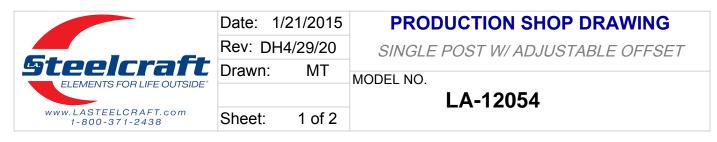
TYPICAL FOOTING DETAIL

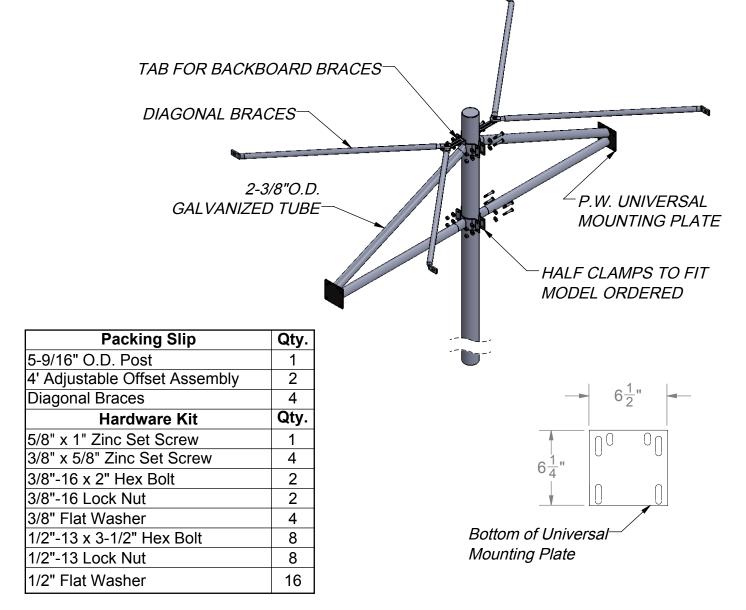












INSTALLATION INSTRUCTIONS:

 Dig a hole in desired location per footing chart dimensions (see sheet 1). Set the bottom of the support post in the hole & shim from below & brace so THE CAP IS ON TOP & the top of the post is 12'-6" above finish grade. Plumb post true vertical & brace. Pour concrete to 2" below finish grade. Allow concrete to set for 3 days before removal of bracing & completion of installation. Cover footing with court materials.
Adjustable offset assemblies are equipped w/ half clamps formed to fit the diameter of the post. Single offsets are equipped w/ back-up half clamps. Set clamps back-to-back over the post at ground level. Use 1/2" x 3 1/2" hex bolts, washers & lock nuts to attach (8 total are provided). Tighten hardware slightly.
Slide the offset assembly up the post until the top of the backboard mounting plate 3/8" above the goal ring height desired. Align offsets w/ court(s). Tighten clamp bolts securely. Note: Official goal ring height is 10ft, but height is adjustable.

4. Attach 4' braces to offset assemblies. Attach both the straight (non-formed) ends to the mounting tabs. 5. Attach to backboard. Use backboard install for installation instructions.

	Date:	1/21/2015	PRODUCTION SHOP DRAWING
		0H4/29/20	SINGLE POST W/ ADJUSTABLE OFFSET
	Drawn:	MT	MODEL NO.
			LA-12054
www.LASTEELCRAFT.com 1-800-371-2438	Sheet:	2 of 2	

Pick ticket Pab to provide post and adjustable offset Shipping to pull braces hardware and half clamps.

Part Number	Packing Slip	Qty.
	5-9/16" O.D. Post	1
	4' Adjustable Offset Assembly	2
CIADJ4	Diagonal Braces	4
	Hardware Kit	Qty.
HWSC581	5/8" x 1" Zinc Set Screw	1
HWSC3858	3/8" x 5/8" Zinc Set Screw	4
HWHB382	3/8"-16 x 2" Hex Bolt	2
HWLN38	3/8"-16 Lock Nut	2
HWFLWA38	3/8" Flat Washer	4
HWHB12312	1/2"-13 x 3-1/2" Hex Bolt	8
HWLN12	1/2"-13 Lock Nut	8
HWFLWA12	1/2" Flat Washer	16