

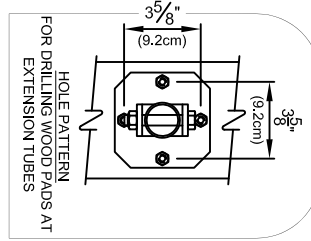
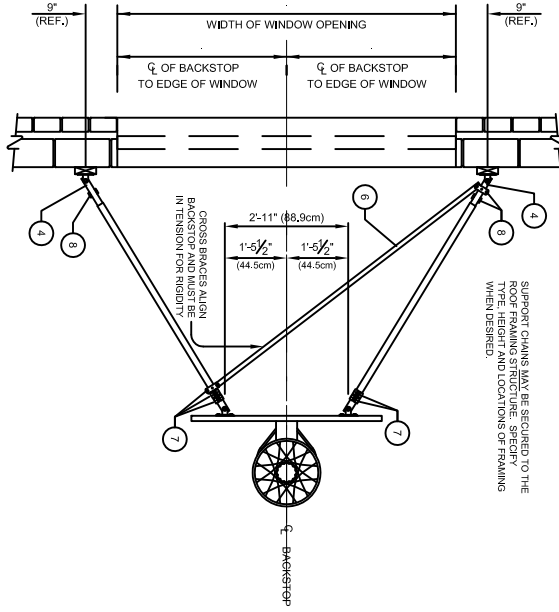
# 90215-000 - WALL MOUNTED BACKSTOP

## WINDOW-SPAN WALL MOUNTED BACKSTOP WITH FAN BACKBOARD - 4'-0" TO 10'-0" EXTENSION

**Porter**  
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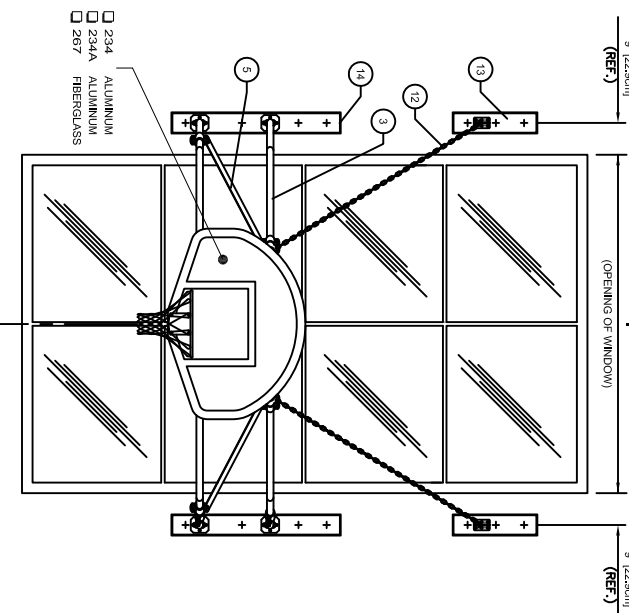
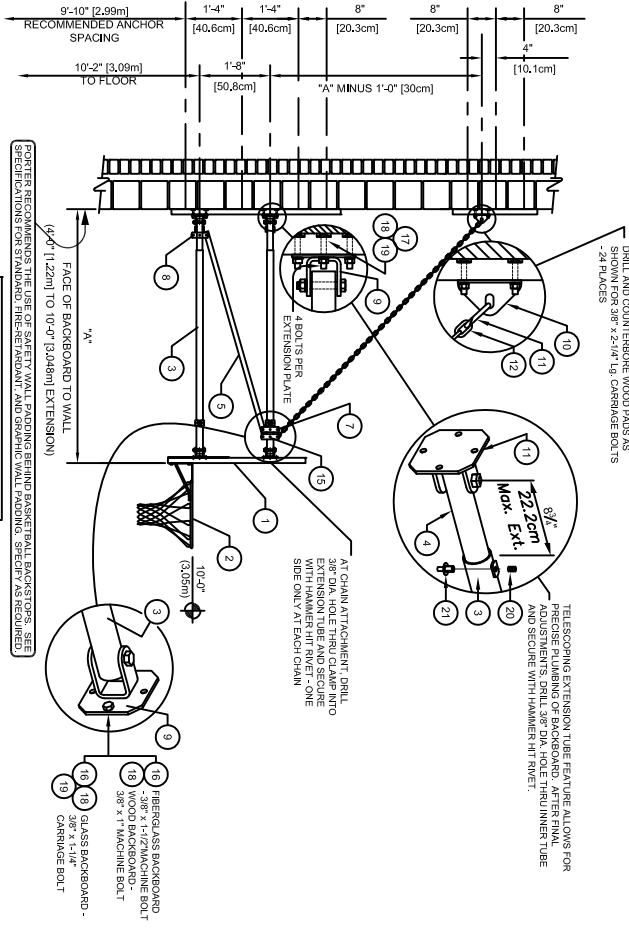
WALL MOUNT SPECIFICATION SHEET

W-215-F10



No.	QTY.	PARTS LIST DESCRIPTION
1	1	FAN BACKBOARD
2	1	GOAL WITH NET AND HARDWARE
3	4	XEXT 002 EXTENSION TUBE x LG
4	4	TUBR 00410 002 INNER TELESCOPING EXTENSION TUBE
5	2	XFLT 002 BRACE FLAT x LG
6	1	XBRG 002 BRACE TUBE x LG
7	6	XCLP 00001 002 TUBE CLAMP ASSEMBLY: 1/8"
8	4	XCLP 00006 002 TUBE CLAMP ASSEMBLY: 1/8"
9	6	XNNG 21201 002 NINGE PLATE ASSEMBLY - SHORT
10	4	XNNG 21212 002 NINGE ANGLE W/SLOT @ SUPPORT CHAINS
11	2	HDAV 58029 0E0 REPAIR LINK
12	2	CHAN 00024 0E0 3/16 PROOF COIL CHAIN
13	2	XPAD 20002 00E 2 X 8 WOOD PAD X 2 1/2 LG
14	2	HDAV 58137 0E0 3/8" x 1 1/8" HAMMER HIT RIVET
15	2	HDAV 58137 0E0 3/8" x 1 1/8" HAMMER HIT RIVET
16	8	HDAV 58333 0E0 3/8" x 2 1/2 LG CARTRIDGE BOLT (Grade 5)
17	24	HDAV 02057 0E0 3/8" x 2 1/2 LG CARTRIDGE BOLT (Grade 5)
18	32	HDAV 04002 0E0 3/8" LOCKWASHER
19	32	HDAV 03002 0E0 3/8" HEX NUT
20	4	HDAV 09011 000 5/16" x 3/8" LG SET SCREW
21	4	HDAV 58125 0E0 3/8" x 1 1/2 LG HAMMER HIT RIVET

A MINIMUM OF TWO (2) 1/2" THRU-BOLT CONNECTIONS REQUIRED AT EACH WOOD PAD (SEE DRAWING W-100)



- REQUIRED - SPECIFY BACKBOARD NO. AND GOAL NO.

REFER TO DRAWING W-100 FOR RECOMMENDED METHOD OF WALL ANCHORING

- (16) FIBERGLASS BACKBOARD
- (17) FIBERGLASS BACKBOARD - 8'x10'
- (18) WOOD BACKBOARD - 8'x10'
- (19) 3/8" x 1" MACHINE BOLT
- (20) 3/8" x 1-1/4" CARTRIDGE BOLT

PROJECT NUMBER

PROJECT NAME

# 90215-000 - WALL MOUNTED BACKSTOP

WINDOW-SPAN WALL MOUNTED BACKSTOP  
WITH FAN BACKBOARD - 4'-0" TO 10'-0" EXTENSION

## SPECIFICATIONS

### PORTER No. 90215-\_\_\_\_\_ WINDOW-SPAN WALL-MOUNTED BACKSTOP WITH FAN BACKBOARD

Backstop shall be wall-mounted stationary type with face of backboard extended 4'-0" to 10'-0" from supporting wall. Specify extension.

Extension frames shall be fabricated of four (4) 1-7/8" O.D. tubes with a telescoping end section for ease of installation, and precise plumbing and alignment of backboard with official court markings, even when supported on uneven wall conditions. Ends of telescoping extension frame assemblies shall be drilled and bolted to hinge plate assemblies for attachment to the backside of the backboard and to the wall pads. Hinge plate assemblies to straddle window opening and provide rigid installation of the extension frames.

Backstop shall be vertically braced with two (2) 7/8" steel tension braces attached at both ends with precision die-formed clamps and horizontally by two (2) 3/16" x 1-1/4" steel tension flats attached at both ends with precision die-formed clamps. Two (2) chain supports (3/16" proof coil chain) shall extend diagonally from the wall to the upper extension tubes, terminating in clamp-type fittings.

Southern yellow pine wall pads shall be provided at all wall attachment points. All edges shall be chamfered and pads shall be finished with two finish coats of natural gloss lacquer.

All metal parts shall be painted one (1) coat of flat black enamel. (If special painting of colors is required, specify final painting by painting contractor.)

Specify backboard and goal as required.

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