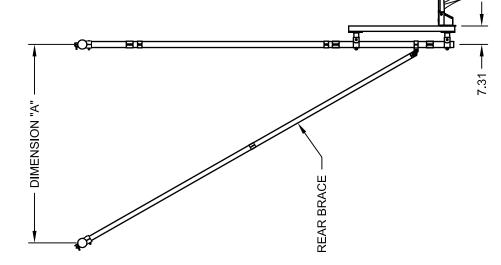


ARE ± 1/2"	DIMENSIONS ABOVE ARE ± 1/2"
7'-3" (2.21M)	21.6' TO 23.9' (6.56-7.29M)
6'-1" (1.85M)	19.6' TO 21.5' (5.95-6.55M)
4'-11" (1.50M)	18.0' TO 19.5' (5.48-5.94M)
DIM "A" FtIn. (Meters	TRUSS HEIGHT FEET & (METERS)
: <u> </u>	FIGH



NOTE:

STANDARD ATTACHMENT HEIGHTS (TRUSS HEIGHT) FOR MODEL 2211 CLAMPED UNITS ARE 18 FT. MINIMUM AND 24 FT. MAXIMUM. CONTACT PERFORMANCE SPORTS SYSTEMS FOR INFORMATION IF TRUSS HEIGHTS ARE NOT WITHIN THIS RANGE.

REVISION									
	REV.	DATE	BY						
	Α	12/12/03	JJC						
	В	05/23/08	RWP						
	С	08/13/08	RWP						



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REAR BRACED STATIONARY BACKSTOP

REAR BRACED STATIONART BASKSTOI												
DRAWN CONNERLEY			DATE	04/24/03	MATERIAL N/A							
APPROVE	D IIC		DATE	04/24/03	FINISH N/A							
FILE LOC. Q:\Final Release\Specifications DWG. NO. 2211												
SIZE	SCALE	SHT. N	10.	PART NO.				REV				
A NONE 1 OF			1	2211				\Box C				





MODEL 2211

WELDED DUAL POST CEILING REAR BRACED STATIONARY BASKETBALL STRUCTURE

RECOMMENDED APPLICATION

This unit is designed for applications not requiring the structure to fold into a storage position and the wall will not support wall mounted or wall braced units. The 2211 dual post unit can be used at heights from 18' to 24' and when a height adjuster is not required. For heights above 24' or when a height adjuster is required, the model 2611 is recommended.

SPECIFICATIONS

SUPERSTRUCTURE

Unit shall be supported from 3-1/2" O.D. x 0.120" wall ASTM A-500 Grade B horizontal and 2-3/8" O.D. x 12 gauge (0.109") wall ASTM A-513 vertical structural steel tubing secured to the building with heavy gauge steel stampings or weldments (as required by building conditions). When truss span widths exceed 10'-0", 3-1/2" O.D. x Schedule 40 (0.216") wall ASTM A-500 Grade B will be used for the horizontals. Spans over 14'-0" will use welded bridge pipe.

BACKSTOP

The backstop shall have two 2-3/8" O.D. x 12 gauge (0.109") wall ASTM A-513 vertical drop tubes spaced at 63" centers for rectangular backboards, 35" for fan shaped backboards. Vertical drops shall be cross-braced with 2-3/8" O.D. x 12 gauge (0.109") wall ASTM A-513 and 1-7/8" O.D. x 12 gauge (0.109") wall ASTM A-513 steel tubing welded on both ends. Ends of cross-brace tubes shall be saddle (die) cut to fit the outside diameter of the 2-3/8" O.D. drop tubing. Drop pipe shall be suspended with welded steel plate offset hangers 4" in front of the pivot point, less than 4" not approved as equal. All critical fittings shall be heavy gauge steel stampings, or weldments. Backstop manufactured in accordance with 1994 NCAA rule 1, section 8, stating that all parts of the backboard support system not directly behind backboard shall be at least 6" behind backboard. Backstop shall be furnished with standard black finish. If special finish coat is required, specify final painting by painting contractor.

Rear brace shall be 1-7/8" O.D. x 12 gauge (0.109") wall ASTM A-513 steel tubing attached to the vertical drop pipe approximately 12" to 18" above the bottom the bottom of the vertical drop tubing.

ACCESSORIES

BACKBOARDS AND GOALS

All PSS and/or Gared backboards and goals are available on this unit. See the backboards and goals section in the specification manual.

BANK PADDING

See the accessories section in the specification manual.