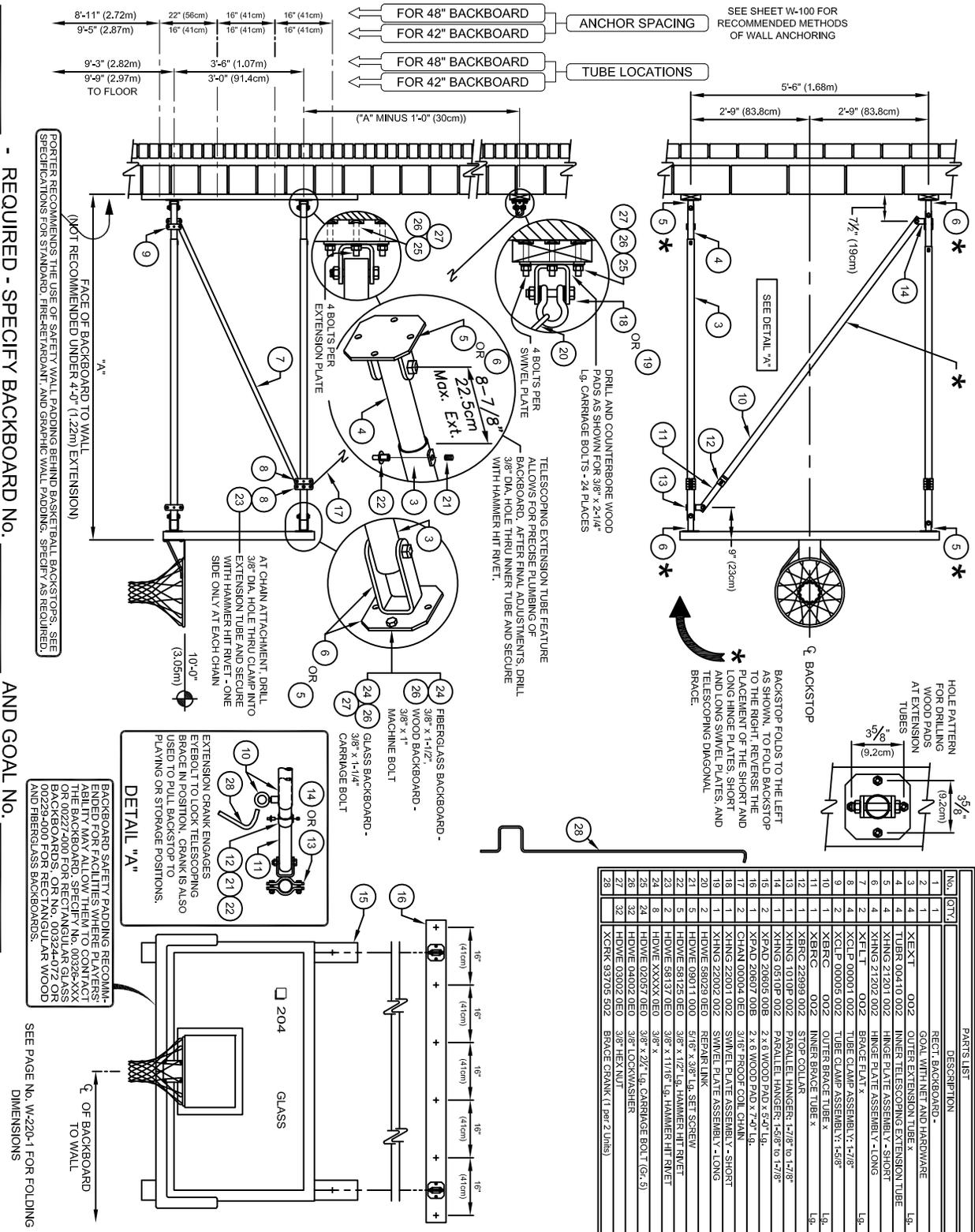


# 00220-000 - SIDE FOLD BACKSTOP

## WALL-MOUNTED SIDE-FOLD BACKSTOP FOR RECTANGULAR BACKBOARD 4'-0" to 10'-0" EXTENSION



No.	QTY.	DESCRIPTION
1	1	RECT. BACKBOARD -
2	1	GOAL WITH NET AND HARDWARE
3	4	XEXT 002 OUTER EXTENSION TUBE x
4	4	XEXT 002 OUTER TELESCOPING EXTENSION TUBE L9
5	4	XHING 21201 002 HINGE PLATE ASSEMBLY - SHORT
6	4	XHING 21202 002 HINGE PLATE ASSEMBLY - LONG L9
7	2	XFLT 002 BRACE FLAT x
8	2	XCLP 00001 002 TUBE CLAMP ASSEMBLY: 1/2" (6,3)
9	2	XCLP 00005 002 TUBE CLAMP ASSEMBLY: 1/2" (6,3)
10	1	XBRG 002 INNER BRACE TUBE x L9
11	1	XBRG 002 INNER BRACE TUBE x L9
12	1	XBRG 22999 002 STOP COLLAR
13	1	XHNG 1010P 002 PARALLEL HANGER: 1/2" (12,7) to 1/2" (12,7)
14	1	XHNG 0510P 002 PARALLEL HANGER: 1/2" (12,7) to 1/2" (12,7)
15	2	XPAD 20605 008 2 x 8 WOOD PAD x 5-9/16" L9
16	1	XPAD 20607 008 2 x 8 WOOD PAD x 7-9/16" L9
17	2	XHAN 00004 002 SWIVEL PLATE ASSEMBLY - SHORT
18	1	XHING 22001 002 SWIVEL PLATE ASSEMBLY - LONG
19	1	HDWE 58029 002 REPAIR LINK
20	2	HDWE 09011 000 5/16" x 3/8" LG. SET SCREW
21	5	HDWE 58125 0E0 3/8" x 1/2" LG. HAMMER HIT RIVET
22	5	HDWE 58137 0E0 3/8" x 1/16" LG. HAMMER HIT RIVET
23	5	HDWE XXXXX 0E0 3/8" x 1/16" LG. HAMMER HIT RIVET
24	5	HDWE 02052 0E0 3/8" x 2 1/2" LG. CARRIAGE BOLT (G4, 5)
25	2	HDWE 02052 0E0 3/8" x 2 1/2" LG. CARRIAGE BOLT (G4, 5)
26	2	XCRC 93705 502 BRACE CRANK (1 Per 2 Units)

# 00220-000 - SIDE FOLD BACKSTOP

WALL-MOUNTED SIDE-FOLD BACKSTOP FOR RECTANGULAR BACKBOARD  
4'-0" to 10'-0" EXTENSION

## SPECIFICATIONS

### PORTER No. 00220- WALL-MOUNTED SIDE-FOLD BACKSTOP FOR RECTANGULAR BACKBOARD

Backstop shall be wall-mounted side-fold 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 (short and long) for attachment to the backside of the backboard and to the wall pads. The hinge plate assemblies shall be offset-type, to allow backstop to be folded to a position nearly flat against the wall. The direction of fold is determined at the time of installation by placement of the hinge plate assemblies.

Backstop shall be vertically braced with 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.

Backstop shall be locked into the playing and storage positions by means of a 1-7/8" O.D. telescoping tube assembly, running diagonally across the lower extension tubes. An extension crank shall be provided (one for every two backstops) to operate telescoping brace from the floor. Crank engages eyebolt on telescoping brace to lock it in position. Crank is also used to pull backstop to playing or storage positions.

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.