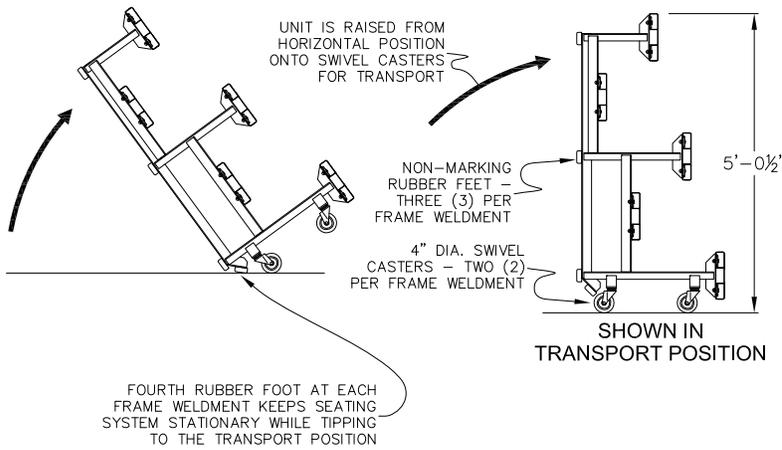
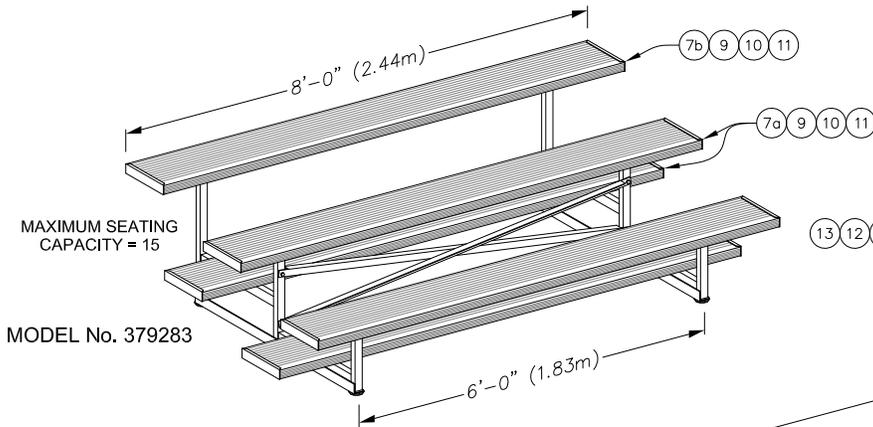


379283 AND 379163 TIP AND ROLL SEATING

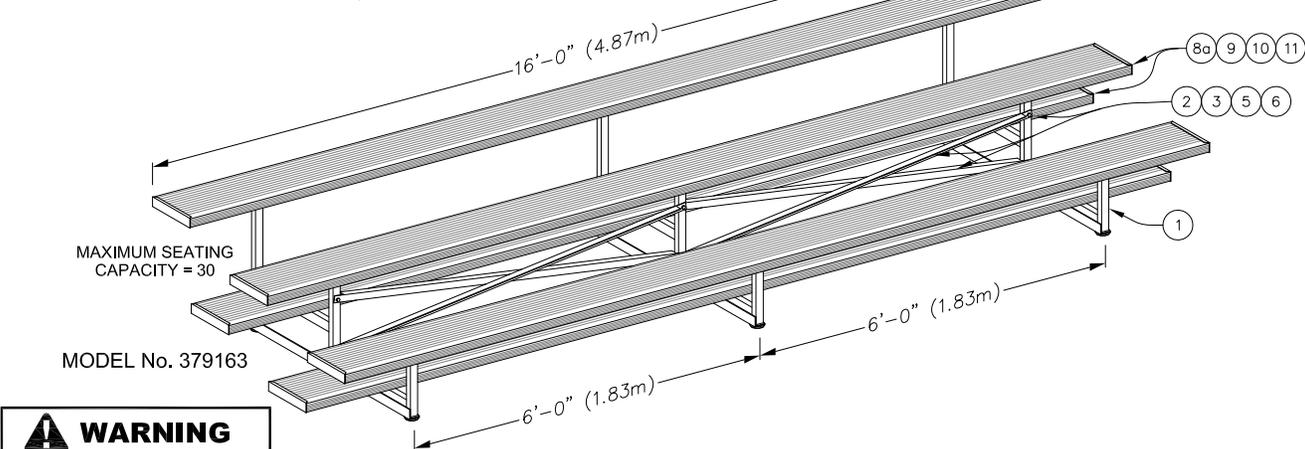
INDOOR TIP & ROLL SEATING - 3 ROWS 8' AND 16' LONG



PARTS LIST					
No.	379 283 QTY.	379 163 QTY.	DESCRIPTION		
1	2	3	FRME 379 3 G	FRAME WELDMENT	
2	2	4	ANGL 00241 0G0	"X" BRACE: 6'-2" Lg.	
3	5	8	HDWE 01124 0EO	3/8" x 1" Lg. HEX HEAD CAP SCREW (Grade 5)	
4	8	12	HDWE 01125 0EO	3/8" x 1 1/2" Lg. HEX HEAD CAP SCREW (Grade 5)	
5	13	20	HDWE 04002 0EO	3/8" LOCKWASHER	
6	13	20	HDWE 03002 0EO	3/8" HEX NUT	
7a	4		M86008	PLANK FOR SEATBOARD or FOOTBOARD: 8' Lg.	
7b	4		M86008L	PLANK FOR SEATBOARD: 8' Lg. w/WARNING Lbl	
8a	1	4	M86016	PLANK FOR SEATBOARD or FOOTBOARD: 16' Lg.	
8b	1		M86016L	PLANK FOR SEATBOARD: 16' Lg. w/WARNING Lbl	
9	10	10	ECAP 380 10	END CAP	
10	20	20	HDWE 08042 000	POP RIVET	
11	20	30	CLMP 380 10	PLANK CLAMP with HARDWARE	
12	8	12	FEET 00035 000	FOOT	
13	8	12	HDWE 05002 0EO	5/16" FLATWASHER	
14	4	6	CSTR 00017 000	SWIVEL CASTER	
15	4	6	HDWE 04003 0EO	1/2" LOCKWASHER	
16	4	6	HDWE 03047 0EO	7/16" HEX NUT	



MODEL No. 379283



MODEL No. 379163

WARNING
 Bleachers must NOT be placed in close proximity to the activity area/field of play. An adequate safety buffer zone from the game line to the bleacher structure must be provided for the safety of athletes and spectators.

- _____ — **379283** INDOOR TIP & ROLL SEATING
3 ROWS - 8' Long
- _____ — **379163** INDOOR TIP & ROLL SEATING
3 ROWS - 16' Long

379283 AND 379163 TIP AND ROLL SEATING

INDOOR TIP & ROLL SEATING - 3 ROWS 8' AND 16' LONG

SPECIFICATIONS

PORTER No. 379283 INDOOR TIP & ROLL SEATING SYSTEM 3 ROWS - 8'-0" LONG

Indoor portable seating system shall consist of three (3) seatboards, two (2) footboards, two (2) support frame sections, and one (1) "X" brace section.

Seat and footboards shall consist of extruded, aluminum alloy planks. Planks shall be 9-1/2" wide x 1-3/4" deep x 8'-0" long. Aluminum planks to have a non-slip, grooved-type top surface with reinforcing ribs on underside. Ends of planks shall be fitted with die-cut, formed aluminum caps to provide smooth end surfaces on all planks.

Support frames shall be fabricated from heavy structural steel angles into a unitized section, with a powder coated finish after final assembly, for corrosion resistance. The bottom horizontal member on each support frame shall include three (3) non-marking rubber feet, to protect interior flooring while in use. Each support frame shall include a fourth rubber foot, to keep seating system stationary while tipping to the transport position. The rear vertical member on each support frame shall include two (2) 4" diameter swivel casters, which engage the floor when tipped up to the vertical transport position, allowing seating system to be easily transported. Frames shall be spaced on 6'-0" (1.83m) centers, with lateral "X" bracing of 1-1/2" x 1-1/2" x 1/8" galvanized steel angles to provide maximum stability.

Overall size of seating system is 2' 5-3/4" high x 5' 0-1/2" wide x 8'-0" long.

Maximum seating capacity shall be 15 persons.

Indoor Seating design loads shall be certified to meet or exceed the minimum requirements of the NFPA 102, 1995 Edition guidelines as follows: a live load of 100 psf, seat and foot plank live load of 120 psf, sway loads of 10 lbs per linear foot of seat applied perpendicular to the seats and 24 lbs per linear foot of seat applied parallel to the seats.

Indoor Seating shall meet the BOCA National Building Code Section 1003 General Means of Egress, and Section 1008 Assembly, requirements.

PORTER No. 379163 INDOOR TIP & ROLL SEATING SYSTEM 3 ROWS - 16'-0" LONG

Same specification as No. 379283 above, except indoor portable seating system shall consist of three (3) seatboards, two (2) footboards, three (3) support frame sections, and two (2) "X" brace sections. Seat and footboard planks shall be 9-1/2" wide x 1-3/4" deep x 16'-0" long.

Overall size of seating system is 2' 5-3/4" high x 5' 0-1/2" wide x 16'-0" long.

Maximum seating capacity shall be 30 persons.