4 1/2" ROUND PERMANENT NCAA REGULATION SOCCER GOALS

7' H x 21' W

 #2230-22G
 STEEL - WITH NET SUPPORTS - 7' H x 21' W (1,000 LBS) PER SET

 #2230-22A
 ALUMINUM - WITH NET SUPPORTS - 7' H x 21' W (368 LBS) PER SET

SPECIFICATIONS:

NCAA soccer goal which provides a 7' H x 21' W front inside opening. Crossbar and Uprights - a single length of 4 1/2" round steel or aluminum tubing, powder coated white. Crossbar is bolted to uprights.

All hardware is zinc-plated or Stainless Steel for long, rust free service.

Warranty period: 10 years

INSTALLATION:

- 1. Dig footing holes per detail. Required footing size may vary depending on local building codes
- 2. Lay Upright/Corner Assemblies parallel on the ground according to width of goal ordered with pipe stubs facing up
- 3. Assemble crossbar to upright/corner assemblies with 3/8"-16 x 4" Button Head Bolts & 3/8" Button Head Barrow nuts. Use hex key wrench to tighten.
- 4. Tighten all bolts and set screws, cut and peen any excess threads.
- 5. Carefully rotate goal into upright position. Lower goal into footing holes, plumb and brace.
- 6. Brace so crossbar bottom is 7'-0" above finish grade depending on model ordered. Shim from below if needed.
- 7. Pour concrete to within 2" of finished grade and let set for 3 days.
- 8. Cover concrete footings with soil/turf, synthetic turf, or any appropriate field surfacing material.

ATHLETIC MFG. CO.	Date:	7/26/2017	PRODUCT NAME SOCCER GOAL
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			SPEC 2230-22A-22G
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	BOM					
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.			
1	SAS-503-2230-7'-21G,22G	RIGHT UPRIGHT	2			
2	SAS-503-2230-7'-21G,22G	LEFT UPRIGHT	2			
3	RT-016-2230-31-21'G	CROSSBAR	2			
4	RT-043-2200-22G-7	NET SUPPORT TUBE	4			
5	HWBN381	3/8"-16 x 1" BUTTON HEAD BARREL NUT	8			
6	HWBH384	3/8"-16 x 4" BUTTON HEAD BOLT	8			
7	HWHB383	3/8"x16 x 3" SS HEX BOLT	4			
8	HWLN38	3/8"-16 LOCK NUT	4			
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	Date:7/26/2017Rev:ADrawn:BDYESheet:2 of 3	PRODUCT NAME SOCCER GOAL MODEL NO. SPEC 2230-22A-22G				

