## FIRST TEAM SPORTS, INC

SuperMount23 Triumph SuperMount46 Triumph SuperMount68 Triumph SuperMount82 Triumph

## **Product Specification**

1. WALL STRUCTURE - Construction shall be 100% fully welded. Entire wall mount structure shall be co 2" square telescoping tubing. 1 <sup>3</sup>/<sub>4</sub>" extensions shall fit inside the 2" tubes to allow infinite "wall-to-backboa distances from (48"-72"SuperMount46), (72"-96"SuperMount68), (96"-144"SuperMount82). Telescoping t be set screwed, then drilled and bolted in place at final assembly. Wall structure shall be designed to acc either fan-shaped or rectangular backboards. All mounting brackets shall be no less than <sup>1</sup>/<sub>4</sub>" thick and all shall be grade 5 zinc plated. Structure shall be finished with black powder coat paint. Steel structure shall (3) 2"x 8" wallboards made of Dense Southern Yellow Pine. Wallboards shall be routed on four sides and with a clear coat sealant. Wallboards shall be attached to support wall with fasteners provided by installer proof chain shall extend down from top wallboard at a 45 degree angle to support steel structure. Chain t be made possible by means of a turnbuckle.

2. **BACKBOARD** - Backboard shall be constructed of ½" thick tempered glass with an official white shoot and border and shall have a 5"x4" goal mounting pattern. Frame shall be aluminum extrusion held togeth corners by means of corner brackets that provide for industry standard 36"x62" short board corner mount fabricated steel rim support structure shall extend the full 72" width of the bottom of the backboard and be the aluminum framework. Steel spacers shall protrude through large holes in the glass for rim mounting. shall the rim be allowed to contact the glass during play when up to 1000 lbs. Of pressure is applied to th Backboard shall carry a Lifetime Superior Warranty. Backboard shall meet all NCAA and National Federa High School Associations standards. Frame shall be pre-drilled for First Team Model FT72C TuffGuard B Padding.

3. **GOAL DESIGN** - Goal shall be constructed using 5/8" diameter steel ring with continuous wire netlock Ring shall be the official 18" inside diameter. All backplate components shall be constructed of 1/4" thick shall employ Flush-Mountä construction. The backplate shall be punched for mounting to any backboard "below board" protrusion. Rims that do not include First Team's Flush-Mountä mounting plate design are considered equal. The rim support brace shall be 1/4" x 1 1/2" steel and provide continuous support around ring. The breakaway mechanism shall be of the positive lock design, factory preset. An automatic return s provided by means of a heavy-duty wire return spring, which shall also cushion the breakaway action wh pressure release setting has been exceeded. Two hardened steel balls shall be contained in a tubular as each being forced outward with equal pressure by a detent. Said ball/detent mechanism shall be coated official orange powder coated finish. A white nylon net and mounting hardware shall be provided. Rim sha in the USA.

4. WARRANTY - Entire system shall carry a Lifetime Limited Warranty. Shipping weight shall be approxim

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