First Team, Inc. Product Specifications

1. GOAL DESIGN – Goal shall be constructed using 5/8" diameter steel ring. Net shall be held in place by means of a 1/8" steel cable that passes through the tubular members. Ring shall be the official 18" inside diameter. All backplate components shall be constructed of 1/4" thick steel. Goal shall employ Flush-Mount™ construction. The backplate shall be punched for mounting to any Backboard with no below board protrusion. Rims that do not include First Team's Flush-Mount[™] mounting plate design are not considered equal. The rim support brace shall be 1/4" x 1 1/2" steel and provide continuous support around 60% of the ring. The breakaway mechanism shall be of the positive lock design, factory preset. An automatic return shall be provided by means of three heavy-duty wire return springs, which shall also cushion the breakaway action when the pressure release setting has been exceeded. Two hardened steel balls shall be contained in a tubular assembly with each being forced outward with equal pressure by a detent. Said ball/detent mechanism shall provide proper breakaway pressure. Goal shall be designed and constructed so that when downward pressure exceeding the factory setting is applied at any location within 90° left or right of center, the ring assembly will pivot downward. Goal shall meet all applicable NCAA, FIBA and NHSF rules including NCAA Men's Division I rule regarding elasticity testing. All pinch points shall be eliminated for player safety. All components shall be coated with an official orange powder coated finish. A white nylon net and mounting hardware shall be provided. Rim shall be made in the USA, carry a 8-Year Superior Warranty and weigh approximately 26#.