

FIRST TEAM SPORTS, INC

FT190 Competition Economy Breakaway Goal - Product Specification

1. **GOAL DESIGN** - Goal shall be constructed using 5/8" diameter steel ring with continuous wire net lock attachment. Ring shall be the official 18" inside diameter. All backplate components shall be constructed of 3/16" thick steel. The mounting plate shall be punched with hole patterns for mounting to any 5"x 5" and 5"x4" mounting patterns. The rim support brace shall be ¼" x 1 ½" steel and provide continuous support around 50% of the ring. The breakaway mechanism shall be of the positive lock design, factory preset. An automatic return shall be provided by means of dual 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. 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 carry a 1-Year Limited Warranty and weigh approximately 23#.

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