



First Team Sports, Inc. | FT190 Competition Economy Breakaway Goal

1. **GOAL DESIGN** - Goal shall be constructed using 5/8" diameter steel ring with continuous wire netlock 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 1/4" x 1 1/2" 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 a single return spring 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#.