

# SPALDING SPECIFICATIONS

DATE: 3/27/08

**MODEL NUMBER:** 401975

**DESCRIPTION:** G8

The G8 is designed for main court competition. One person can raise and lower the backstop without hydraulics or other outside sources. The standard powder coated white unit comes equipped with a regulation BB1sb Sentry glass backboard, SD180sb 180-Degree Vision® rim, Base Padding, and EB97 Backboard Padding. All components included with the G8 meet NFHS and NCAA specifications and requirements.

## **SPECIFICATIONS:**

**Frame:** All pivot points are solid steel stock oil-lite bearings. The unit operates using five high carbon springs, tension is adjustable for operational ease. The unit has an electro-statically powder coated finish. Enamel paint is not acceptable. The unit contains 1000 pounds of additional ballast. The boom is made from 4" x 4" steel tubing reinforced along the full length with a 2-1/2" x 2-1/2" steel tubing on the underside, and a minimum 6" back stabilizer. The boom extends 8' 0" from the face of the backboard to the front of the padded base. The A-frame upright is made of 2-1/2" x 2-1/2" square steel tubing. The unit has eight 6" caster wheels with a 1000 lb. capacity each. The 2" wide polyurethane hi-tech tread is mechanically molded to the polyefin spokes. The telescopic brace contains a powder coated outer sleeve with a plated inner sleeve predrilled to allow for adjustment heights between 6' and 10', the backboard remains perpendicular with the floor at all height locations. The backboard and goal are adjustable at the frame attachment location for non-level playing surfaces. The unit is equipped with a 3500 lb. jack that lifts the frame onto the four front wheels that use swivel casters with two rows of ball bearings encased in prelubricated casings. The unit is height adjustable using 1-1/4" threaded rod for ease of reaching 10' height adjustment.

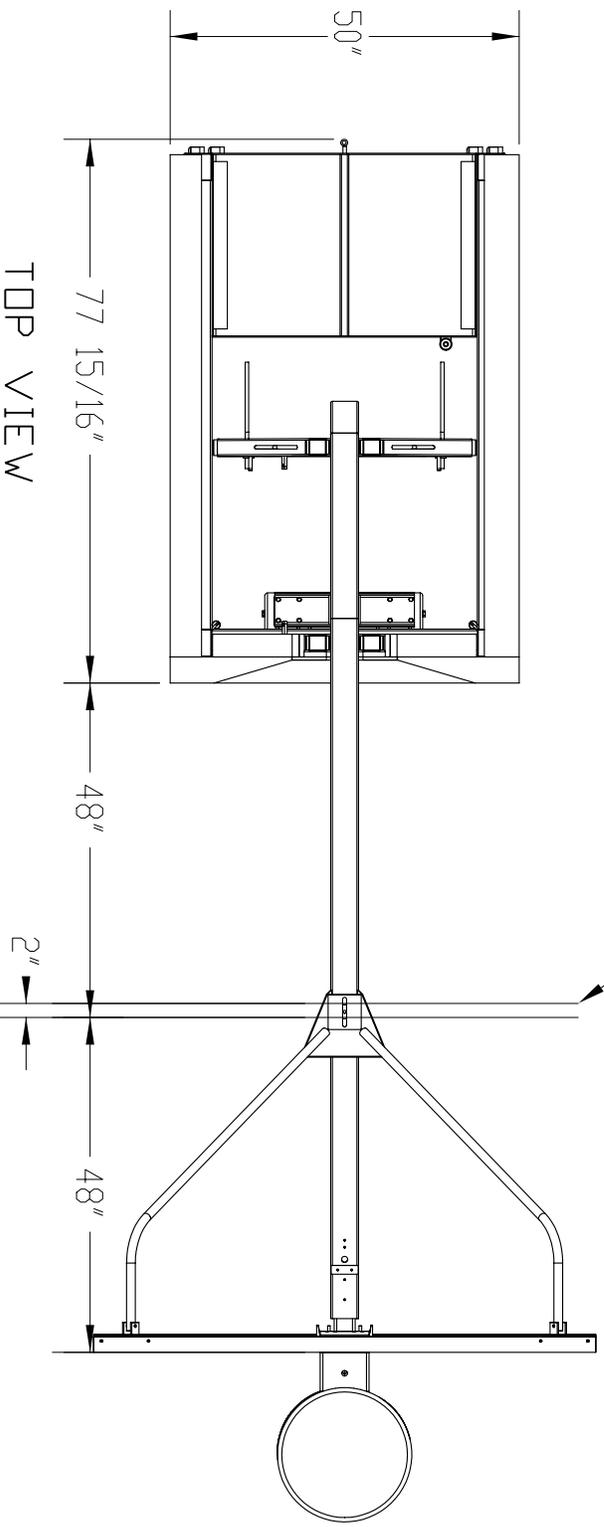
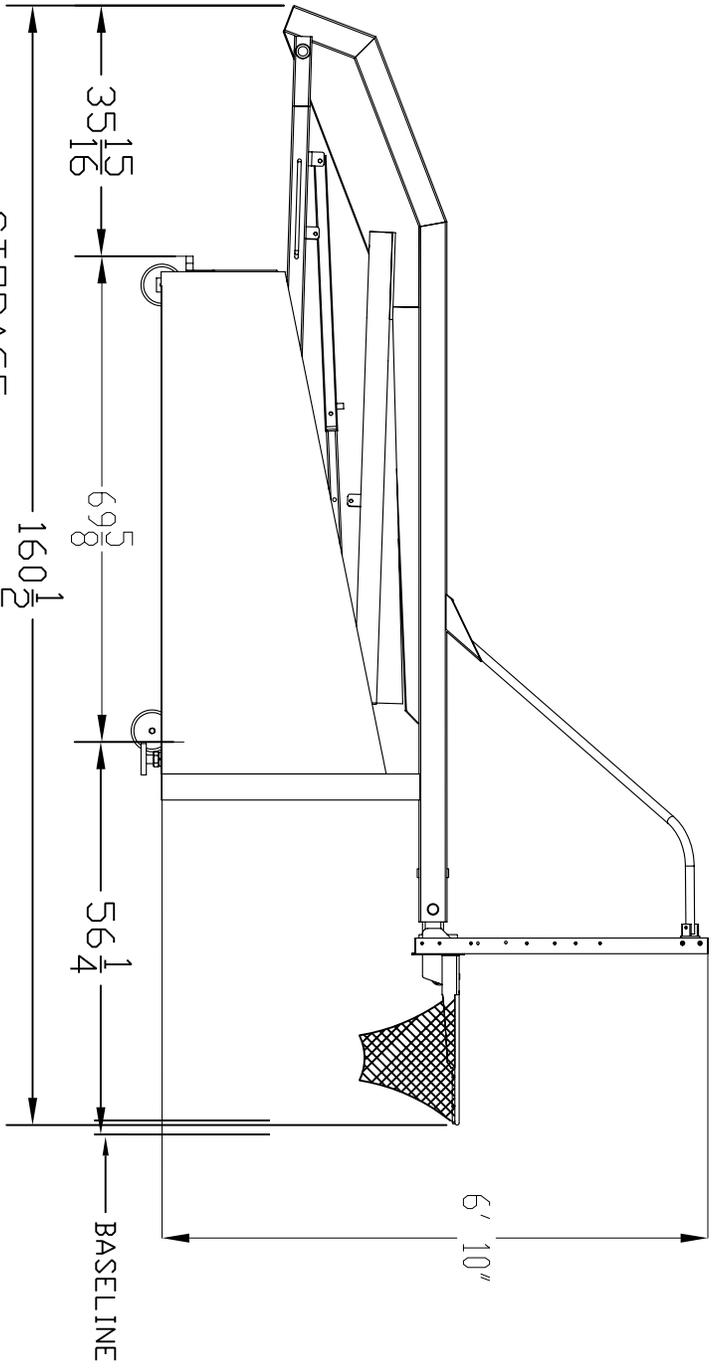
Ten year limited warranty on frame, two year on telescopic brace, and two year on foot pedestals.

**Frame Padding:** The front of the unit is fitted with 4" padding and both sides of the unit are fitted with 2" thick padding covered with 36 oz. naugahyde. Padding, with 300 plus color options, bolts to the unit. Three year warranty.

**Backboard:** BB1sb Sentry glass backboard with border and target measures 42" x 72". Twenty year warranty.

**Goal:** SD180sb Vision® with 180-degree breakaway action. Seven year warranty on breakaway mechanism and ring.

**SHIPPING WEIGHT:** 2651 lbs.



TOP VIEW