

# FIRST TEAM SPORTS, INC

## Legend Jr. Extreme-BP Basketball System - Product Specification

- 1. VERTICAL POLE** - Vertical post shall be constructed of steel with a black powder coat finish. The vertical post shall be 5" square tubing with a 3/16" wall thickness. A 3/8" thick baseplate and 4 support gussets shall be welded at the bottom of the vertical pole to allow the unit to be installed via a 5-bolt anchor system. Basketball systems using fewer than 5 anchor bolts shall not be considered equal.
- 2. EXTENSION ARM** - Main 45-degree extension arm tube shall be 5" square 3/16" wall steel tubing and provide for a 52" extension from front of pole to face of backboard. Arm shall be designed to allow backboard to be mounted at four places top and bottom to eliminate rust streaks from forming on face of board. Structures designed to bolt through face of backboard are not considered equal.
- 3. EXTENSION ARM FACEPLATE** - The backboard mounting plate on the pole shall be 1/4" thick and extend the full height of the backboard. A 4" square, 1/8" wall secondary arm tube shall further support the backboard mounting plate.
- 4. MOUNTING** - Arm shall be attached to the pole by means of two 1/2" thick steel plates sandwiched around the 5" pole. One plate shall be welded to the arm, the other used as a crimp plate on the backside of the pole. Six 5/8" high strength bolts shall pass through the two plates and when tightened shall bolt the arm at the desired height. Rim height shall be adjustable from 6' to 10'.
- 5. CONSTRUCTION** - All steel pole components shall be welded using maximum penetration, continuous weld, MIG procedure.
- 6. FINISH** - Pole components shall have a polyester powder-coated black finish.
- 7. BACKBOARD** - Backboard shall be 36"x 60" rectangular steel. Skin shall be 10-gauge steel pan. Backboard shall have a white powder coat finish and have an official orange shooters square.
- 8. RIM** - Standard rim shall be fabricated from 3/16" backplates and side plates fully welded. Rim shall be double 5/8" diameter, high strength steel welded together at a minimum of six places. Nets shall be attached by means of a net locking system that facilitates the use of either nylon or chain nets (nylon net included). The entire rim shall be powder coated orange. Other rims including outdoor breakaway rims shall be available.
- 9. DIRECT RIM MOUNT** - Rim and backboard shall be attached to the pole by passing four high strength steel bolts through the rim, backboard, and pole so that weight suspended from the rim is transferred directly to the pole structure. The backboard shall also be mounted to the pole at four places along the top and bottom, eliminating common rust streaks found on units where backboard is bolted through face.
- 10. WARRANTY** - Pole, backboard, and standard rim shall carry a Lifetime Superior Warranty. Entire system weight shall be approximately 560#.

**FIRST TEAM SPORTS, INC.  
902 COREY ROAD  
HUTCHINSON, KS 67501  
TOLL FREE: 888-884-6677**