



200 AMERICAN AVE.  
JEFFERSON, IOWA 50129  
PHONE 515-386-3125

# **OD-658 ENFORCER INSTALLATION INSTRUCTIONS**

<b>MODEL NUMBER</b> 402807	<b>LAST REVISION DATE</b> 6-29-00	<b>INSTRUCTION NO.</b> 81803
-------------------------------	--------------------------------------	---------------------------------

## **READ ALL INSTRUCTIONS FIRST BEFORE INSTALLATION.**

AAI/BPI is not responsible for injuries obtained during installation, by improper use or installation of the OD-658 Outdoor System.

If there are any doubts of your ability to do a proper installation, have a professional or a qualified individual do the installation for you.

Tools required:

- 9/16" and 3/4" wrenches and/or sockets
  - Concrete
  - Tape measure
  - Shovel or post hole digger
  - Level
1. Open all cartons and lay out all materials. Compare materials with the parts list. Backboard hardware should be attached to the backboard in a plastic bag. Report any shortages immediately to AAI/BPI at 800-247-3978 or 515-386-3125.
  2. Dig a hole approximately 3' in diameter and 3' deep, (diameter of hole and amount of concrete used will vary depending on soil conditions in your area of installation).
  3. Set main 6-5/8" OD Pole into the hole making sure the burial marks on the pole are level with your playing surface (see install drawing).
  4. Pour concrete to the ground level. Now take the level and place it on the pole in several locations to ensure that the pole is level. Now pour concrete on the inside of the pole and fill it completely. After concrete has fully set, (at least 24 hours – time to set will vary depending on temperature of the region where the installation is occurring).
  5. Now you are ready to place the main extension arm on the main pole. This step will require at least 2 people to install. We recommend that you use a Genie-type lift for ease of installation and safety. If your backboard's rim bolt-hole pattern is 5" x 4", the main extension arm height will be set at 9' 9-1/2". If your backboard's rim bolt-hole pattern is 5" x 5", the main extension arm height will be set at 9' 8-1/2", (see install drawing). **Do not tighten U-bolt hardware completely until lower brace is installed.**
  6. Install lower brace assembly leaving U-bolt hardware snug. Place level on top of main extension arm, adjust lower brace up or down until main extension arm is perfectly level, then double check main extension arm height. Tighten all U-bolt hardware.

7. Next attach backboard angle to backboard, and tighten all hardware (see install drawing).
8. Now attach mast clamp to main extension arm, leaving hardware loose. Attach square top brace to backboard angle bracket, attach the other end of square top brace to mast clamp bracket, moving mast clamp along main extension arm as needed to attach square top brace.
9. Now using level placed on the front face of the backboard, move backboard as needed to get it level and then tighten mast clamp hardware to lock it in place. Tighten rim and all other hardware. The installation is complete!

**CAUTION:** If this equipment is to be installed in a location that is susceptible to theft, or where it is possible that theft might occur, we advise that the backboard, extension arm, rim and pole be permanently secured. This can include up to welding the components to deter theft.

If you have any problems with installation, or just have questions about any of our other exceptional products, please call our customer service department.

