







injury. for repair or replacement, contact Jaypro Sports



774-XX-XX PRODUCT NAME:

774 INSTALLATION

976 Hartford Turnpike Waterford, CT 06385 USA 800)243-0533 Fax: (800)988-3363 www.iavpro.com

INSTRUCTIONS BACKBOARD

CHECKED BY:

WVB

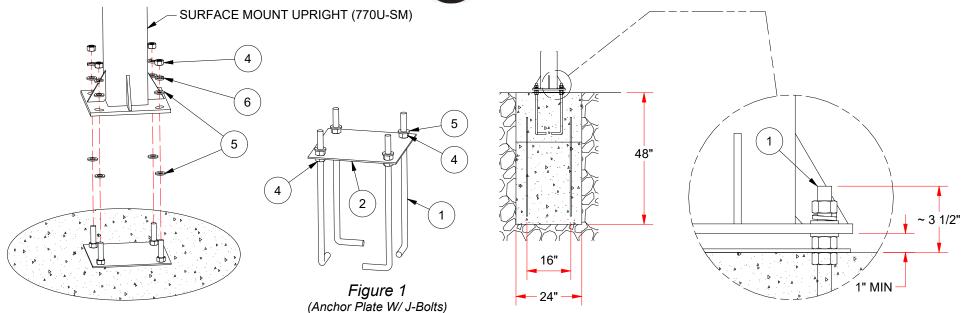
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TOOLS REQUIRED:

1 1/8" Socket Wrench and Combination Wrench 9/16" Socket Wrench and Combination Wrench Rubber Mallet



CV664-AF-GJ Parts List Anchor Kit					
ITEM	QTY	PART#	DESCRIPTION		
1	4	SR5619	3/4"-10 x 18" LONG ANCHOR, GALV.		
2	1	SR5620	J-BOLT PLATE		
3	4	CV664A-AF-G3J	1/2" x 36" LONG CONCRETE REBAR		
4	8	HN276	3/4"-10 HOT-DIPPED GALVANIZED STEEL HEX NUT		
5	4	HW344	3/4" HOT-DIPPED GALVANIZED STEEL SAE FLAT WASHER		
6	4	HW355	3/4" HOT-DIPPED GALVANIZED STEEL SPLIT LOCK WASHER		



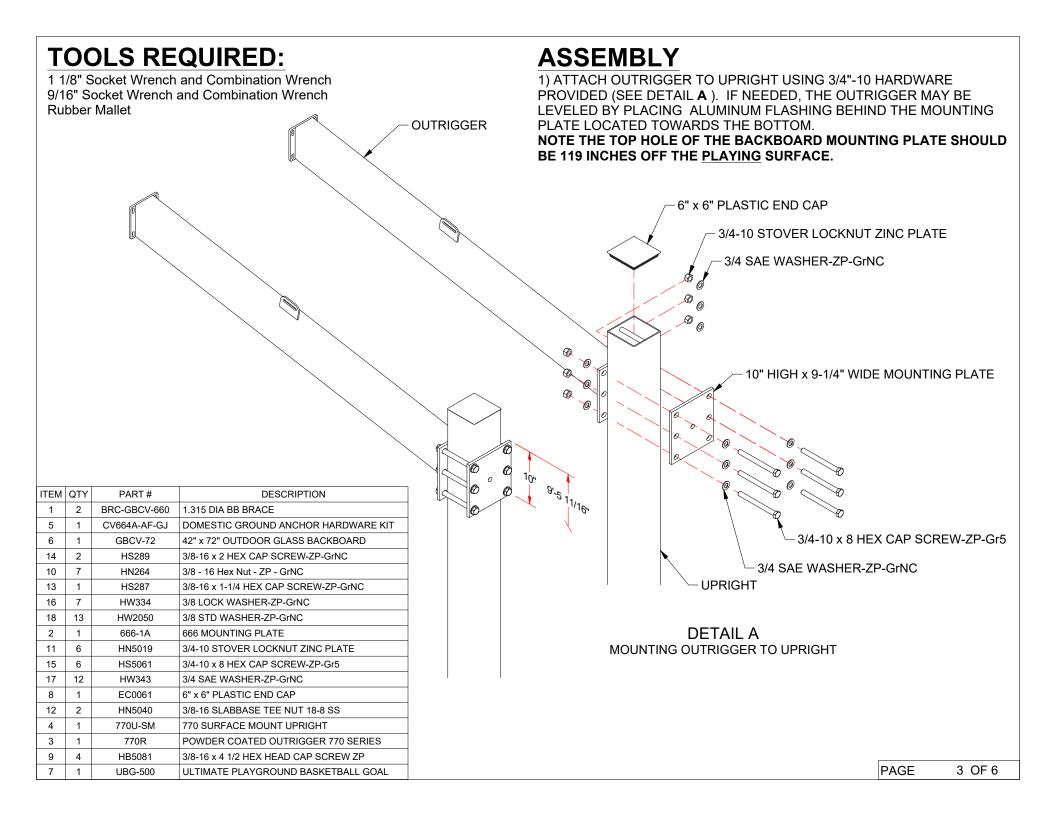
ANCHOR INSTALLATION: Before digging, call 811 to locate any buried utility lines.

- 1) Check local building codes before starting the footing, as building codes may vary. local building codes should be adhered to if requirements are greater than those outlined here.
- 2) Dig a hole 48" deep x 24" across. In areas of heavy frost depth may need to be increased. Consult your local building inspector to determine the appropriate hole depth. NOTE: The hole must be at least 48" deep.
- 3) Mix concrete according to the instructions on the bags. Pour the concrete into the hole, stopping approximately 18 inches from the top of the hole.
- 4) Assemble the ground anchor kit as shown above figure 1, make sure to thread the nuts all the way on the J-Bolt.
- 5) Insert the four pieces of 1/2" x 36" rebar (supplied by others) into the hole, pushing each piece firmly. The four pieces should be arranged in a square approximately 15 16 inches wide so that each piece of rebar will be positioned surrounding the backstop post. Check against the provided anchor plate for spacing.
- 6) Finish filling the hole to the top with concrete and place the ground anchor kit into the concrete with the plate flush with the top of the concrete. Orient anchor kit so that front edge of anchor plate (face of upright) is parallel with court line.
- 7) Allow the concrete to cure a minimum of 72 hours before proceeding. In humid climates or wet weather, allow additional time for the concrete to cure.

UPRIGHT INSTALLATION:

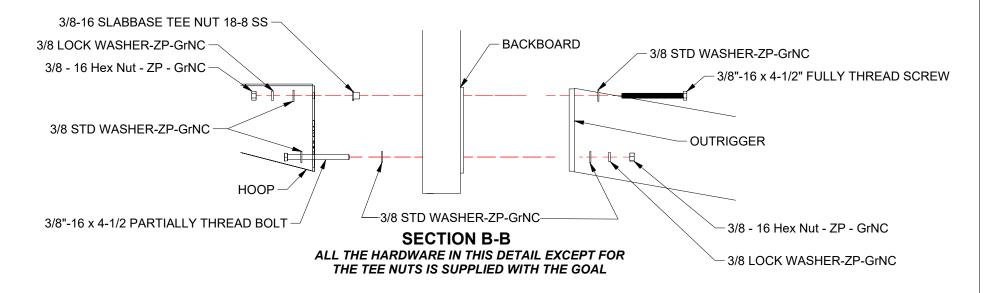
- 1) Install square cap to top of post with rubber mallet. (before raising onto footing)
- 2) Carefully lift the upright over the expose threads of the anchor kit. Plum and align the upright face with the court line (a small amount of rotation is available). Install the anchor nuts.

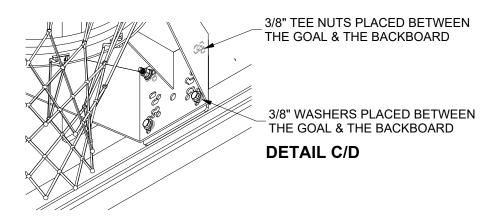
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ASSEMBLY

- 1) LIFT AND ATTACH THE BACKBOARD TO THE OUTRIGGER USING ONLY THE TOP TWO FASTENERS AND TEE NUTS SHOWN IN SECTION **B-B**. WHEN THE BACKBOARD IS INSTALLED THE TEE NUTS SHOULD BE UP AGAINST THE BACKBOARD AS SHOWN IN SEE DETAIL **C**. THE USE OF THE TEE NUTS ALLOW FOR EASY REPLACEMENT OF THE GOAL.
- 2) INSTALL THE 1 5/16" DIA SUPPORT BRACES TO THE BACKBOARD AND OUTRIGGER AS SHOWN IN DETAILS **E** AND **F**. PLUMB AND LEVEL THE BACKBOARD BEFORE TIGHTENING THE HARDWARE.
- 3) FINALLY ATTACH THE GOAL WITH THE REMAINING HARDWARE SHOWN IN SECTION **B-B**, MAKE CERTAIN THAT A WASHER IS PLACED BETWEEN THE BOARD AND THE GOAL IN THE LOWER TWO HOLES IN ORDER TO KEEP THE GOAL PERPENDICULAR WITH THE BACKBOARD. NOTE THE ORIENTATION OF THE LOWER TWO BOLTS. FOR ADDED SAFETY, THE EXPOSED THREADS AND NUTS SHOULD BE PLACED ON THE BACKSIDE OF THE BACKBOARD, AS SHOWN IN DETAIL **D**.

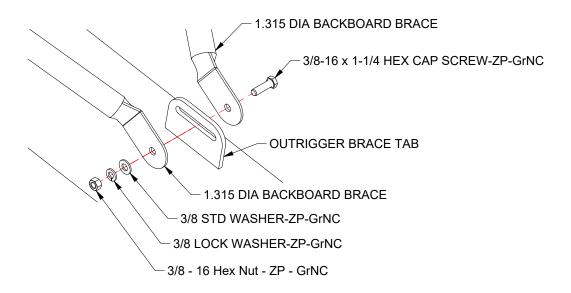




ASSEMBLY:

1) INSTALL THE 1 5/16" DIA SUPPORT BRACES TO THE BACKBOARD AND OUTRIGGER AS SHOWN IN DETAILS **F** AND **G**. PLUMB AND LEVEL THE BACKBOARD BEFORE TIGHTENING THE HARDWARE.

2) FINALLY ATTACH THE GOAL WITH THE REMAINING HARDWARE SHOWN IN SECTION **B-B**, MAKE CERTAIN THAT A WASHER IS PLACED BETWEEN THE BOARD AND THE GOAL IN THE LOWER TWO HOLES IN ORDER TO KEEP THE GOAL PERPENDICULAR WITH THE BACKBOARD. NOTE THE ORIENTATION OF THE LOWER TWO BOLTS. FOR ADDED SAFETY, THE EXPOSED THREADS AND NUTS SHOULD BE PLACED ON THE BACKSIDE OF THE BACKBOARD, AS SHOWN IN DETAIL **D**.



DETAIL F
BRACES TO OUTRIGGER ATTACHMENT

