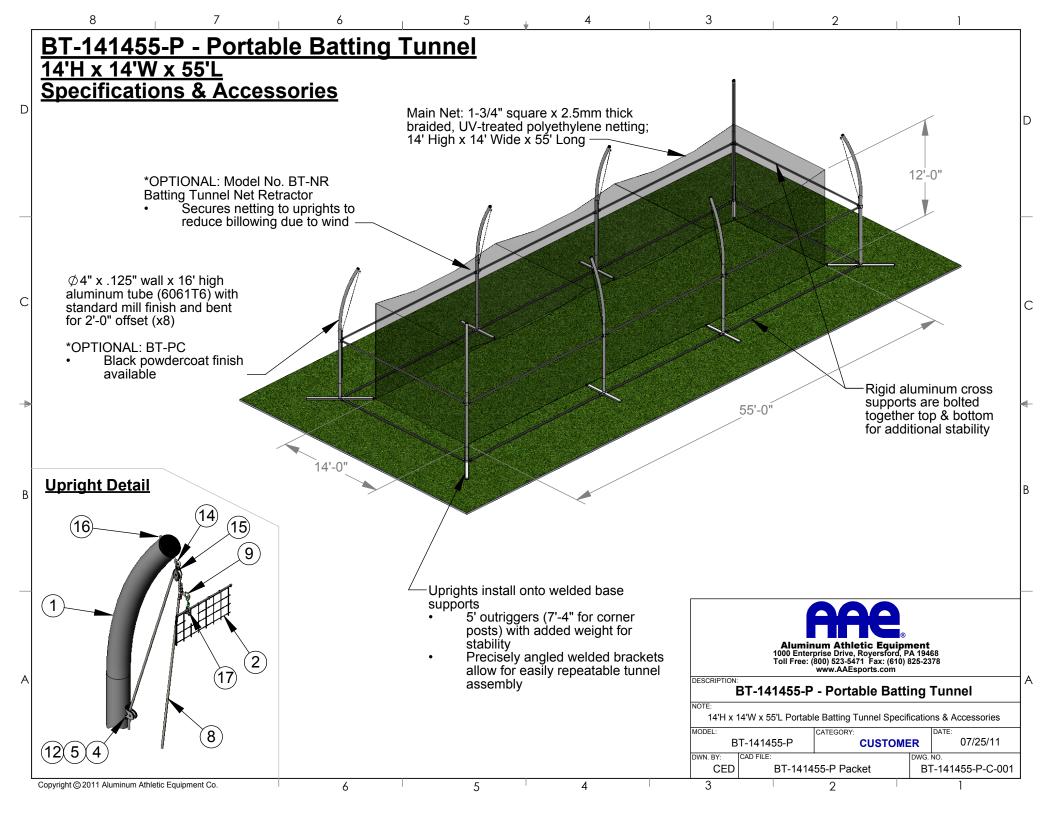
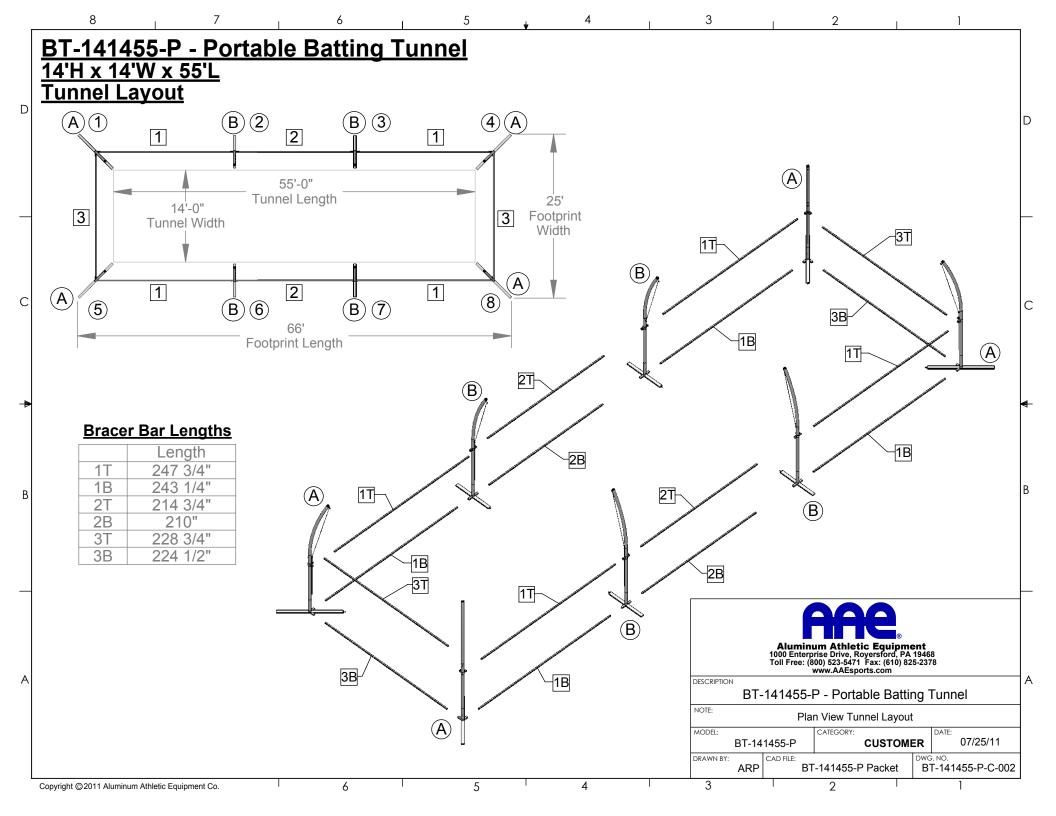
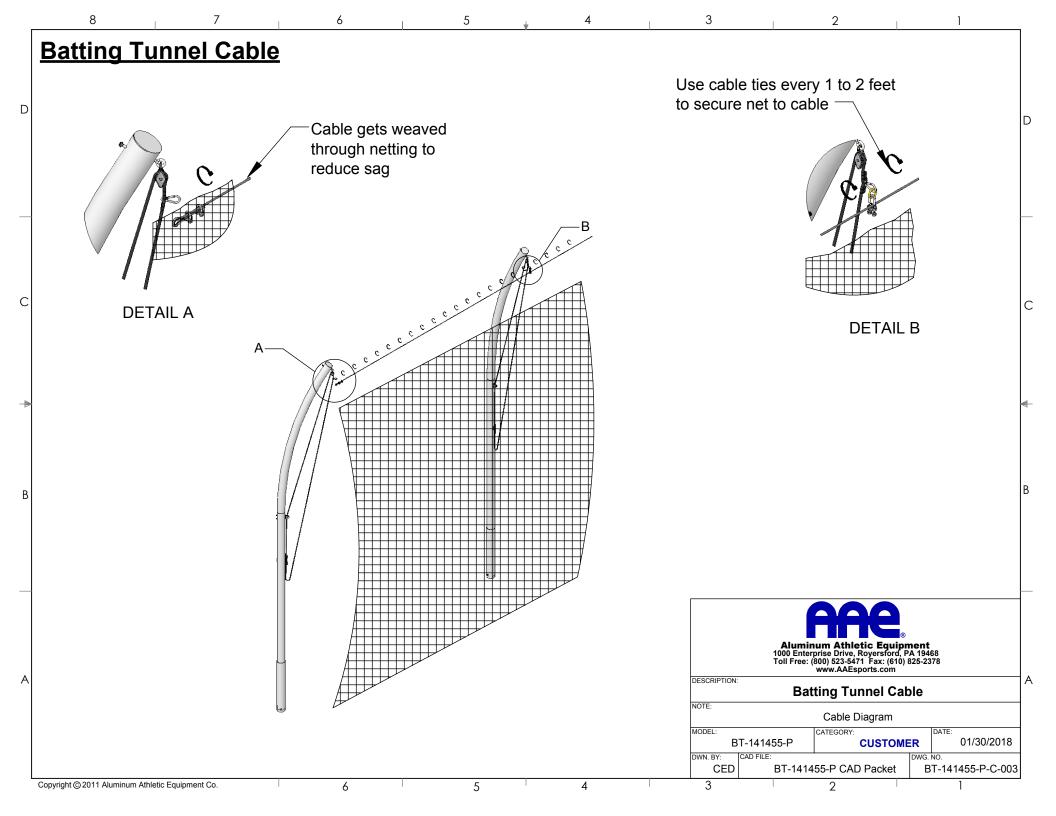


AAE Model: BT-141455-P







BT-141455-P 14'H x 14'W x 55'L PORTABLE BATTING TUNNEL PARTS LIST

Pt#	Item	Description	Qty.
1	Upright	$4.00\mbox{"}$ o.d. x .125 x 14'0" aluminum tube, 24" arc offset, 6061T6	8
2	Main Net	1-3/4" square x 14' high x 14' wide x 55' long poly net	1
3	Welded Base Supports	5' outriggers (7'-4" for corner posts) with welded square tubes for bracer supports	8
4	Pulley	#18-1 deck block galvanized steel pulley	8
5	Pulley bolt	1/4"- 20 x 4-1/2" FH mach. screw, plated	16
6	Cleat	6" galvanized steel cleat	8
7	Cleat bolt	1/4"- 20 x 5-1/2" FH mach. screw, plated	16
8	Hoisting Rope	#10 polypropylene white braided rope - 21' long	8
9	Pear Clip	Spring hook snap, 1/4" dia., 5/16" snap, plated	16
10	Eyebolt	3/8"-16 x 2-1/2" steel eyebolt, plated	8
11	Bracebar	2" sq. x 0.125" wall aluminum tube, 6061T6	16
12	Nut	1/4"-20 steel hex nut, S.S.	32
13	Nut	1/4"-20 steel acorn nut, S.S.	16
14	Eyebolt	5/16"-18 x 6" steel eyebolt, plated	8
15	Hanging Pulley	#3-5 fast eye, galvanized steel, swivel pulley	8
16	Nut	5/16"-18 steel hex nut, plated	8
17	Cable Clamp Assembly	Galvanized steel cable clamp and brass O-ring	8
18	Brace Sleeve Bolt Assembly	3/8"- 16 x 3" steel hex bolt, two 3/8" stainless washers, 3/8" loc washer and a 3/8" steel hex nut	32
19	Main Net Cable	55'-0" lg. 1/4" vinyl-coated galvanized cable looped with galvanized thimble at one end	2

FOR TECHNICAL ASSISTANCE, CALL 1-800-523-5471

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BT-141455-P 14'H x 14'W x 55'L PORTABLE BATTING TUNNEL LAYOUT AND INSTALLATION INSTRUCTIONS

LAYOUT: Refer to Drawing No. BT-141455-P-C-002

INSTALLATION:

<u>.</u>
Referring to Drawing No. BT-141455-P-C-002 place the welded base supports ensuring that the base supports with the angled brackets for the cross supports, labeled A, are placed in the corners at a 45° angle.
Attach a fixed pulley (Item no. 4) through the middle set of holes using 1/4"-20 x 4-1/2" FH machine screws (Item No. 5) and 1/4"-20 hex nuts (Item No. 14).
Attach one cleat (Item No. 6) through the lower set of holes using 1/4"-20 x 5-1/2" FH machine screws (Item No. 7) and 1/4"-20 hex nuts (Item No. 12). Cap threads with 1/4" -20 acorn nuts (Item No. 13).
Thread hoisting rope (Item No. 8) with attached pear clip (Item No. 9) through top pulley, middle pulley, and secure to cleat.
Once the uprights are completed install the uprights on the proper welded base supports.
Attach each bracer bar according to Drawing No. BT-141455-P-C-
002 and secure using the brace sleeve bolt assembly, (Item No. 18).
Lower hoisting rope w/ attached hook snap and cable clamp (Item
Nos. 9 & 17) to about 4 ft. above ground level. (Keep end of rope secured to cleat so you don't lose the rope!). Weave the Main net Cable (Item No. 19) through netting and attach to cable clamps located at the end of each hoisting rope. Clamp the ends of the cable first, and then attach the middle locations next. Use cable ties to secure net to the Main Net cables (Note: The Main Net cables only rundown the "length" of each side of the cage, not the width.) Prior to proceeding to Step No. 5 check that hoisting locations are equally spaced. Raising entire cable assists in confirming proper hoisting locations.

BT-141455-P 14'H x 14'W x 55'L PORTABLE BATTING TUNNEL LAYOUT AND INSTALLATION INSTRUCTIONS

Step No. 5 Installing Main Net	Layout the main net and attach the cable clamps at each post to the main net cable with black polypropylene net ties, (It is best to locate and attach the top corners of the net first.) Once all posts' hoisting ropes are attached, raise the net all the way and secure the end of the rope firmly and professionally to the cleat. Once net is raised attach the bottom of the net to the eye-bolts attached to the welded base supports with pear clips. (Consult former Navy
	the welded base supports with pear clips. (Consult former Navy personnel or handbook for proper method.)

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