

BT409 PEAK ADVENTURE

Parts List				
DESCRIPTION	QTY	PART NUMBER		
EXPLORER WALL	1	BT460		
CHALLENGE CLIMB	1	BT461		
SWOOP CLIMB	1	BT462		
ACTIVE LINK	1	BT467		
TWISTED TRIDENT	1	BT468		
SUSPENDED PLAYSHELL	2	BT470		
NAVICLIMB INVERTED	1	BT476		
HELIX SPINNER	1	BT477		
UPRIGHT 1	1	402442		
UPRIGHT 2	1	402444		
UPRIGHT 3	1	402446		
UPRIGHT 4	1	405507		
UPRIGHT 5	1	402450		
UPRIGHT 6	1	405509		
HARDWARE COMPLETE	1	311567		
5" POST TOP COVER	6	311349*		
3/8" x 1/2" P.B.H.C.S. w/PATCH	12	812049*		

Unless Otherwise Specified, All Units of Measure are Each Items listed below Hardware Complete line are included with Hardware Complete Number

Warning: During Installation, Hardware And Small Parts Are Choking Hazards For Young Children. Store Unused Parts Appropriately Until Assembly Is Completed. Once Assembly Is Completed, Remove Any Unused Parts From The Play Environment And Dispose/Save Them In A Secure Location. Any bolt end protruding more than two full threads beyond the face of the nut causes risk of clothing entanglement. Promptly cut-off flush, file smooth, and treat to prevent corrosion.

Note: Peen Tee-Nuts and Flatwashers to match radius of pipe after assembly is complete.

Note: Loctite (supplied by others) should be used on any non-patch hardware.

INSTALLATION INSTRUCTIONS:

- 1. Dig footing holes as shown in Ground Plan. See specific installation sheets for Elevation Views.
- 2. Refer to specific installation sheets for component attachments, hardware, details, and concrete requirements.
- 3. Attach 5" Post Top Cover to Uprights using 3/8" x 1/2" P.B.H.C.S. w/Patch. See Detail 612.
- 4. Plumb and level the entire assembly and tighten all fasteners.
- 5. After entire discrete unit is assembled pour concrete footings within 4" to the top and taper away from post for water drainage. Allow to cure at least 48 hours before use. **NOTE:** Temporary bracing may be required until concrete cures.
- 6. When the structure is finished and satisfactory, eliminate sharp points and sharp edges (burring) on installed hardware like bolt, nuts, etc. Install resilient surfacing material within the use zone of play structure in accordance with ASTM specifications F1292 appropriate for the fall height of each structure. Refer to the safety guidelines.

MAINTENANCE PROCEDURE:

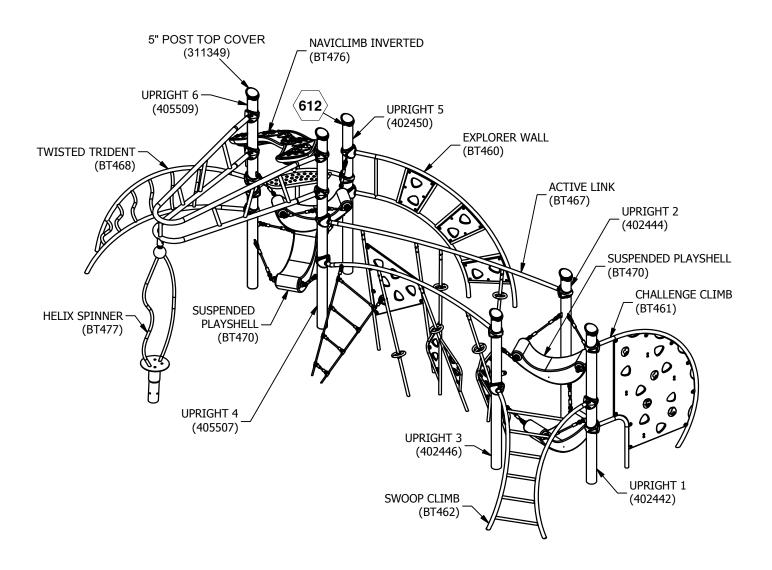
Periodically check hardware for tightness, and tighten as necessary. Always check all parts for breakage or wear, and immediately put equipment out of service until any faulty parts found are repaired or replaced. Also Check all metal parts for rust, paint loss and touch-up if necessary with paint. Check for welded areas and verify integrity. Check periodically resilient surfacing for appropriate depth and remove extraneous materials that could cause injury, infection, or disease. Maintain detailed installation, inspection, maintenance, and repair records for each public-use playground equipment.

Issued/Revised: 9/25/2017

Bigic



BT409 PEAK ADVENTURE





BigToys

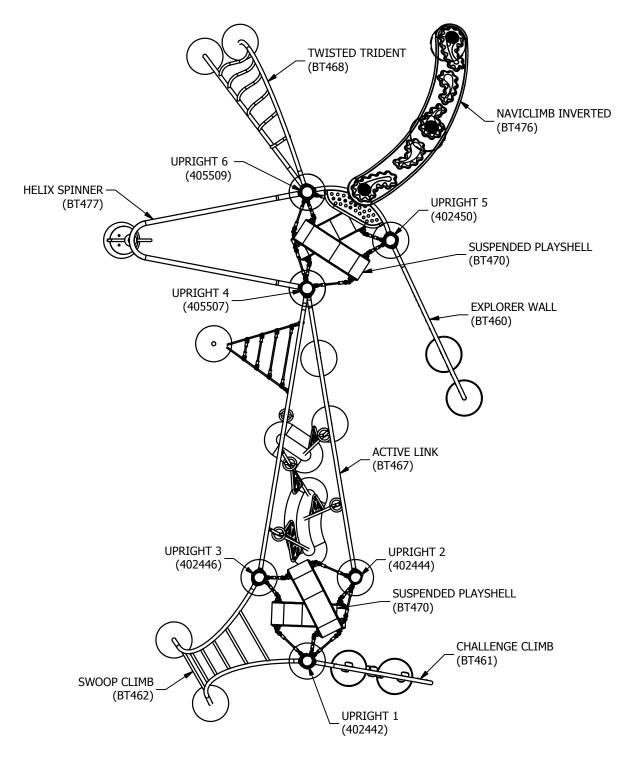
A PLAYCORE Company

FINISHED ASSEMBLY

SHEET 2 OF 5



BT409 PEAK ADVENTURE



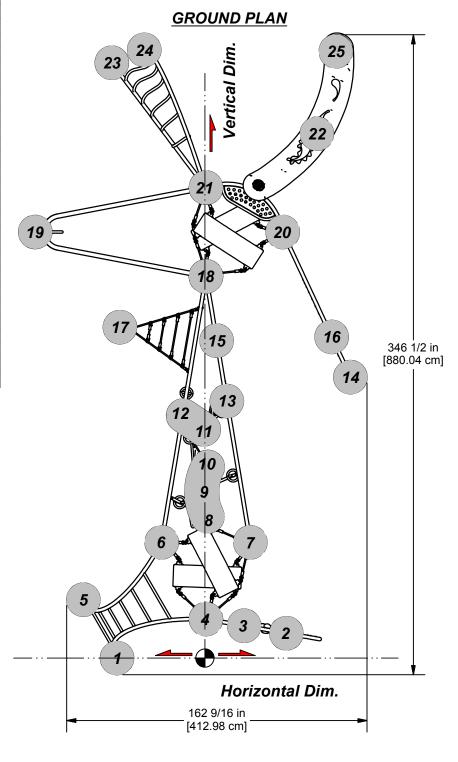
PLAN VIEW



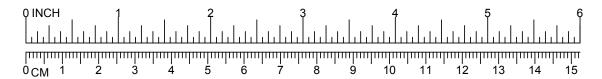


BT409 PEAK ADVENTURE

FOOTING TABLE			
Hole No.	Hor. Dim.	Ver. Dim.	Diagonal
1	48 1/8"	0	48 1/8"
2	43 9/16"	13 7/16"	45 9/16"
3	20 11/16"	17 7/16"	27 1/16"
4	0	21 1/8"	21 1/8"
5	66 3/8"	31 9/16"	73 1/2"
6	24"	62 11/16"	67 1/8"
7	24"	62 11/16"	67 1/8"
8	3/4"	76 9/16"	76 5/8"
9	3/4"	90 1/8"	90 1/4"
10	1"	103 7/16"	103 7/16"
11	1 1/4"	123 13/16"	123 13/16"
12	12 5/16"	131 1/4"	131 13/16"
13	11 5/16"	139 1/8"	139 9/16"
14	78 13/16"	152 1/8"	171"
15	5 3/4"	171 13/16"	171 15/16"
16	68 1/16"	173 7/8"	186 11/16"
17	46 9/16"	179 1/8"	185 1/8"
18	0	206 11/16"	206 11/16"
19	91 7/8"	230 11/16"	248 5/16"
20	42 1/16"	230 11/16"	234 3/8"
21	0	254 11/16"	254 11/16"
22	60 1/16"	283 7/8"	290 3/16"
23	50 3/8"	322 5/16"	326 1/14"
24	32 7/8"	329 1/4"	330 15/16"
25	70 5/16"	328 1/2"	335 15/16"







BT409 PEAK ADVENTURE

