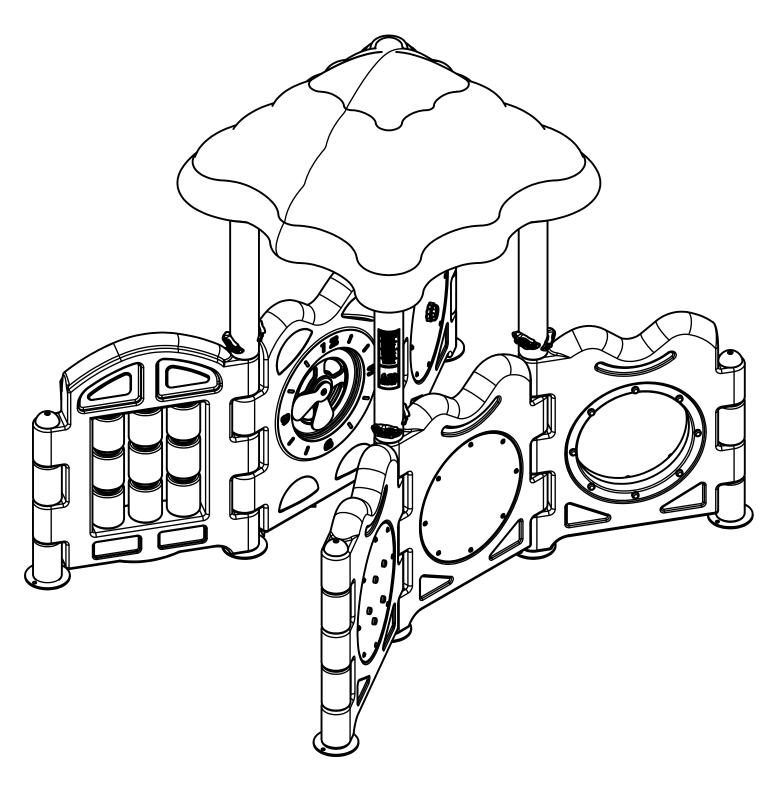


DC-PLAYHOUSE



MODEL # DC-PLAY



Issued/Revised: 02/02/16



DC-PLAYHOUSE

Dear Discovery Centers[™] Customer,

Thank you for choosing to purchase and install a Discovery Centers commercial playsystem by UltraPlay®. We appreciate the confidence you have placed in our company, and we will strive to earn your trust.

This is your Owner's Manual & Assembly Instructions booklet. We have designed this manual specifically for the products that you have purchased. Included in this manual you will find the following:

-Maintenance schedule & record -Safety guidelines -Warranty information -Product installation instructions -2D top view drawings -Ground plan

Please save this booklet for future reference.

The first several pages of this booklet contain important and valuable information regarding the general placement, installation and safety practices common to commercial play equipment. Please read this information carefully and use your best judgment as to how these guidelines apply to your specific situation.

If you have any questions concerning your new equipment, you can contact a Discovery Centers Customer Service Representative at 1-800-458-5872 or reach them electronically by sending an e-mail to: **customerservice@ultraplay.com**.

To register your equipment and activate your warranty, please go to *www.ultraplay.com* within 30 days of delivery. This will allow UltraPlay to have a record of your purchase in case of warranty claims.

For more information on Discovery Centers and UltraPlay products, please do not hesitate to give us a call or visit ultraplay.com.

Thank you for your business; we look forward to working with you on all of your future playground equipment projects!

Sincerely,

Discovery Centers by UltraPlay A PlayCore® Company

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IMPORTANT: This structure is designed to comply with the ASTM F2373 standard for users 6 months through 23 months of age.

Maintaining your playground equipment and its surrounding area is essential to minimizing the risk of injury to users as well as maximizing its useful lifespan. UltraPlay STRONGLY recommends that you follow these Safety Guidelines in conjunction with conducting periodic maintenance inspections using the accompanying *Playground Maintenance Checklist*.

When installing your playground, always consider local conditions.

LOCATING YOUR PLAY STRUCTURE:

Comply with the following when choosing the location for your new equipment:

Equipment shall be positioned to eliminate conflicting traffic patterns. As a general rule, allow at least 3' of free space around the entire structure (Refer to ASTM F2373). This minimum area should be filled with the appropriate surface material. Read further for surfacing recommendations.

Never overlap the safety zones of adjacent equipment. All separate play equipment must have its own safety zone, and these cannot overlap. So, if you have an existing structure with a slide exit oriented toward your new one, add a minimum safety zone to that of the existing slide to determine how far away you need to be. Never install playground equipment near, around, or in conjunction with swimming pools, ponds, lakes, or any other bodies of water.

CHOOSING RESILIENT SURFACE MATERIAL:

According to ASTM guidelines: "Unacceptable material for use zones of play structures with fall heights of 18 in. or less shall include all hard or abrasive materials such as asphalt, concrete, terrazzo, or other materials with similar characteristics. "Other standards apply for equipment with fall heights greater than 18 in.

Acceptable surfacing should be placed in the use zones of all equipment, as specified for each type of equipment, and at depths to meet the critical fall heights as specified by the U.S. Consumer Product Safety Commission, ASTM standard F-2373 and Canadian Standard CAN/CSA-Z-614.

For more information on the proper surfacing materials, call the CPSC hotline at 1-800-638-2772.

Worn surfaces around equipment should be restored. Concrete footing should never be exposed. Refer to the attached PLAYGROUND MAINTENANCE CHECKLIST.

Check for erosion and cratering of surfaces in heavy traffic areas and restore surfacing as necessary.

Surfacing leading to play opportunities for children with special needs should be firm, stable, slip resistant, and resilient.

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OVERHEAD OBSTRUCTIONS:

Overhead obstructions (for example, exterior obstructions such as tree limbs and interior lights) within the use zones of play structures shall be a minimum 84 inches (2130 mm) above each designated play surface outdoors and a minimum of 48 inches (1220 mm) above each designated play surface indoors.

All overhead utility line clearances above outdoor supervised and outdoor unlimited access settings shall comply with all local, state, and national codes, such as the National Electrical Safety Code. For specific equipment fall zone requirements, refer to the CPSC and ASTM F2373 and use the more stringent of the two.

CATCH POINT & PROTRUDING HARDWARE:

There should be no dangerous pieces of hardware, such as protruding bolt ends and narrow gaps in metal connections. Exposed hardware can cut or puncture skin and catch clothing drawstrings, which could strangle a child.

All protruding nuts and bolts should be eliminated; sharp edges on pipes should be capped or removed. Check for bent, broken, or severely worn pipe and replace. Examine play system for foreign objects, holes, and rough edges.

TRIPPING HAZARDS:

There should be no exposed concrete footings, abrupt changes in surface elevations, tree roots, tree stumps, and rocks, which can trip children and adults. Check for trip hazards, such as the balance beam support posts, or environmental trip hazards, such as rocks or roots in the play area. Make all necessary improvements or repairs.

AFTER THE EQUIPMENT IS IN USE:

-Never add components not intended for use with this product.

-Never install other play equipment, fencing, landscaping, etc., that encroach upon the safety zones of this equipment.

-Check overall stability and rigidity of all play equipment.

-Check for proper assembly, installation and ground anchoring.

-Check and re-tighten all fasteners after the first few days of use and again after three weeks of use. Thereafter, exercise normal maintenance procedures. Use of a thread-locking compound on the threads of bolts can prevent persistent loosening.

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ROUTINE MAINTENANCE:

Regularly inspect and maintain your playground equipment and its surrounding area to help ensure the safety of the user. Proper maintenance of Discovery Centers equipment includes using the accompanying **Playground Maintenance Checklist** found in this booklet to identify areas requiring repairs or replacement, and barricading the equipment to prevent use while corrections are being made.

As the Owner/Operator of the equipment, you should establish and maintain detailed installation, inspection, maintenance, and repair records for each public-use playground equipment area. Find out if your playground has a designated official who periodically inspects the play equipment for preventative maintenance. This includes but is not limited to: replacing missing, broken or worn-out components; securing hardware; checking for deterioration in the metal or plastic materials; maintaining the proper depth of surfacing material; and cleaning up debris.

The following are some regular maintenance areas of note:

-Check for and repair damage caused by wear or vandalism, a major factor in injury causing situations.

- -Proper maintenance of Discovery Centers equipment requires regular tightening of all bolts, nuts, set screws, and other hardware.
- -All equipment should be free of rust and repainted with an appropriate lead-free paint whenever necessary to deter rusting. This should also be done for any chipped or peeling areas.
- -Regular checking of all parts, casting, etc., should be made. If part is broken or worn it should be replaced immediately.
- -Check for missing or broken parts and repair as necessary.
- -Check to be sure there is free movement on moving attached parts.
- -Check for hard surfaces and correct. Refer to CPSC surfacing requirements.
- -Check for surfacing material that is worn or scattered and restore.
- -Debris, broken glass, trash, or other foreign objects within or on the play area/equipment should be removed.
- -Check for poor drainage areas and repair.
- -Check concrete footings to see if they are exposed, cracked, or loose in the ground and repair as necessary.
- Continued on next page

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-Check crush points (exposed mechanisms, junctures of moving components) and eliminate.

-Check for broken supports or anchors. Check for stability in ground. Structures should not be easily swayed; connections should be solid and adequately secured.

-Check all posts in ground for corrosion below grade.

-When flexible components are anchored in the ground, check and make sure anchoring devices are below finish grade.

-Check for visible cracks, bending, warping, rusting, or breakage of any component and repair as needed.

-Check for accessible sharp edges or points. Check for protruding bars, bolts, nuts, etc. Eliminate these conditions.

-Check for exposed ends of tubing that should be covered with plugs or caps.

-Check for loose bolts, nuts, etc. and tighten.

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MAINTENANCE CHECKLIST



Maintaining your playground equipment as well as its surrounding area is essential to minimizing the risk of injury to users as well as maximizing its useful lifespan. UltraPlay recommends the following maintenance prodedures be followed:

On a daily basis: A responsible individual should conduct a brief visual check for structural defects, signs of vandalism and litter of foreign matter that needs to be removed.

On a weekly basis: A responsible individual should complete this checklist. Any required repairs should be detailed on the separate Detailed Maintenance Record, and once they are completed, both should be filed for future reference. A separate file and form should be kept for each play strucure at each location.

IMPORTANT: Always refer to - and comply with - the separate Safety Guidelines and ASTM and CPSC Guidelines. The play structure(s) should be barricaded so that it cannot be used while repairs are being completed.

	Item to be Checked (use the following page to record a breif description of the necessary repairs)	ок	Repairs Required	Date Repaired
Α.	Play Structures in General			
	1. Post and component footings are not exposed, cracked or loose			
	2. Welds are intact and free of cracks			
	3. No rust or corrosion			
	 No splintered, cracked, gouged or otherwise deteriorated plasics; check for integrity of the plastic, keep plastic clean of any extraneous substances, verify that any deformation does not create entrapment as specified on ASTM-F-2373. 			
	5. No scratched, chipped or peeling paint			
	Metal parts show no visible cracks, bending, warping or breakage			
	7. No missing bolts, nuts, etc.			
	 All bolts, nuts and fasteners are tight All joints are secure (pay special attention to flush-mounted decks and pipe connections) 			
	10.No broken or missing parts			_
	 11. No sharp edges or unsafe protrusions (check metal corners, bolts, etc.) 12. No exposed mechanisms, junctions of moving parts or components that will pose possible pinch or crush points 			
В.	Play Events			
	1. Plastic is not cut or cracked			
C.	Surrounding Area			
	1. Resilient surfacing material is not scattered or excessively worn			
	 Resilient surfacing material is adequately deep and retains its fall absorbing abilities as specified at time of installation 			
	3. Border around playground is in good condition and has not come loose			
	4. No roots, rocks or other objects that may cause a tripping or injury hazard			
	5. Area is clean of litter (no broken glass or bottles, etc.)			

DETAILED MAINTENANCE RECORD



Play Area Site Name

Play Area Location or Description

Inspector

Date Inspector							
Item Number	ок	Problem	Solution	Date Repaired	Initials		



All warranties specifically exclude damage caused by man-made or natural disasters, vandalism, negligence, improper installation or improper use, modification, changes in appearance resulting from weathering, scratches, dents, discoloration, normal wear and tear, or marring as a result of public or private use.

Claims are limited to replacement of equipment only and do not include any costs associated with labor, removal or installation of the original or replacement product.

Warranties are valid only if products are installed and maintained in accordance with UltraPlay installation instructions and use of approved parts.

To register your equipment and activate your warranty, please go to **www.ultraplay.com/productregistration** within 30 days of delivery. This will allow UltraPlay to have a record of your purchase in case of warranty claims.



WARRANTY

UltraPlay warrants its products to be free from defects in materials and/or workmanship, subject to normal usage and installation, for a period of 1-year from the date of shipment to the original purchaser. In the event of a claim under this warranty, UltraPlay will replace the component at no cost within the first 12 months from date of shipment to the original customer. Equipment not specifically addressed in the following paragraphs is also subject to this limited 1 year warranty against defects in materials and/or workmanship.

FIFTEEN-YEAR LIMITED WARRANTY ON METAL PARTS

UltraPlay provides a limited warranty on metal decks, steps, stairs, rails, pipes, support posts, rungs, loops, to be free from defects in materials or workmanship against structural failure which causes the product to become unfit for its intended use, subject to normal usage and installation, for a period of 10 years from the date of shipment to the original customer.

TEN-YEAR LIMITED WARRANTY ON UPRIGHT POSTS, CAPS, AND HARDWARE

UltraPlay provides a limited warranty on Discovery Centers metal upright posts, caps, and hardware to be free from defects in materials or workmanship against structural failure which causes the product to become unfit for its intended use, subject to normal usage and installation, for a period of 10 years from the date of shipment to the original customer.

FIVE-YEAR LIMITED WARRANTY ON ROTOMOLDED AND BLOWMOLDED PLASTIC COMPONENTS

UltraPlay provides a limited warranty on rotomolded and blowmolded plastic components such as the following plastic parts: slides, climbers, roofs, panels. These components are warranted to be free from defects in materials or workmanship, subject to normal usage and installation, for a period of 5 years from the date of shipment to the original customer.

FIVE-YEAR LIMITED WARRANTY ON GROUND-MOUNT METAL PARTS

UltraPlay Systems provides a limited warranty on metal footers, inground footers, surface mount plates, ground spikes, slide and climber mounting posts and plates to be free from defects in materials or workmanship against structural failure which causes the product to become unfit for its intended use, subject to normal usage and installation, for a period of 5 years from the date of shipment to the original customer.

ONE-YEAR LIMITED WARRANTY ON COMPONENTS WITH MOVING PARTS

UltraPlay Systems provides a limited warranty on components with moving parts, freestanding components such as spring riders and swings, and all other components not specifically named above to be free from defects in materials or workmanship against structural failure which causes the product to become unfit for its intended use, subject to normal usage and installation, for a period of 1 year from the date of shipment to the original customer.

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WARRANTY EXCLUSIONS

All warranties specifically exclude damage caused by man-made or natural disasters, vandalism, negligence, improper installation or improper use, modification, changes in appearance resulting from weathering, scratches, dents, discoloration, normal wear and tear, or marring as a result of public or private use.

Claims are limited to replacement of equipment only and do not include any costs associated with labor, removal, or installation of the original or replacement product.

Warranties are valid only if products are installed and maintained in accordance with UltraPlay installation instructions and use of approved parts.

This warranty is applicable to the original owner only. Warranties are non-transferable.

Claim Procedure: To make a warranty claim, send your written statement of claim, photographs of defective equipment, and the original purchase invoice or invoice number to:

Discovery Centers Customer Service 1675 Locust Street Red Bud, IL 62278

Or Contact a Customer Service Representative at: **1-800-458-5872**

Within 60 days of notice of claim under warranty, UltraPlay will make arrangements to replace the damaged product. UltraPlay will cover freight costs within the continental United States. UltraPlay is not responsible for freight costs associated with products located outside the continental United States. UltraPlay reserves the right to inspect all products identified as defective. Photos of defective equipment may be required to accompany warranty claims.

Since warranty limitations and exclusions may vary from state to state, you should check any specific warranty rights in your state.

Date of Purchase:_____

Purchaser:_____

UltraPlay Invoice Number:

Authorized UltraPlay Signature

INTERNATIONAL PLAY EQUIPMENT MANUFACTURERS A S S O C I A T I O N

Title

Visit UltraPlay on the web at www.ultraplay.com

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GENERAL INTRODUCTION TO INSTALLATION INSTRUCTIONS

IMPORTANT! Please read the entire Installation Instructions packet before beginning the installation.

UltraPlay has designed Discovery Centers to take advantage of all Consumer Product Safety Commission (CPSC) and ASTM guidelines in force at the time of purchase in an effort to prevent playground accidents. However, because studies have shown most playground injuries result from accidental falls, you, as the new owner of this equipment are responsible for providing an acceptable play surface under and around all playground equipment. Please refer to the accompanying Safety Guidelines as well as CPSC guidelines and this document for examples of such surfacing.

We would like to provide the following suggested guidelines for your play environment:

-Refer to the Use Zone and note the Minimum Area Required shown for this structure. This area must be filled with acceptable play surface material, and must be clear of all obstacles, including but not limited to trees, curbing, sidewalk, fence, other play equipment, rocks, and landscaping, etc.

-According to ASTM guidelines: "Unacceptable materials for use zones of play structures with fall heights of 18 in. or less shall include all hard or abrasive materials such as asphalt, concrete, terrazzo, or other materials with similar characteristics." Other standards apply for equipment with fall heights greater than 18 in.

-Acceptable play surfaces include: sand, mulch, fine gravel or shredded beltless tires, if installed at the appropriate depths per CPSC guidelines for play surfacing.

-Close supervision of children playing on or around the structure is strongly recommended, along with classroom and/or home instructions on safer behavior on the playground equipment. The full supervision of playgrounds is the responsibility of the owner once the play structure has been properly installed.

TOOLS REQUIRED:

UltraPlay supplies only the special wrenches and bits required to fasten the "tamper-resistant" hardware and components. You will need common wrenches as well as a drill, phillips head screw driver, utility knife, rubber mallet, and a tape measure. Refer to the Tools Required page for a detailed list.

INSTALLATION GUIDELINES:

1. Compare all parts received to the packing list. Notify UltraPlay immediately of any missing parts. We are not responsible for parts discovered missing over 10 days after receipt of the shipment.

Continue on next page

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GENERAL INTRODUCTION TO INSTALLATION INSTRUCTIONS

2. Refer to the Use Zone to ensure this structure will fit into your actual site area. Note the Minimum Area Required measurements to determine clear space required. A minimum of 3' clearance is required between any obstacles and your structure. (Refer to ASTM F2373)

3. Site selection should include considerations of what is a safe and appropriate play area:

-A level and clear site is ideal, free of power lines or electrical equipment.

-Do not install play equipment near any bodies of water.

-If adjacent to a street with traffic, ensure adequate fencing acts as a barrier to children running into danger.

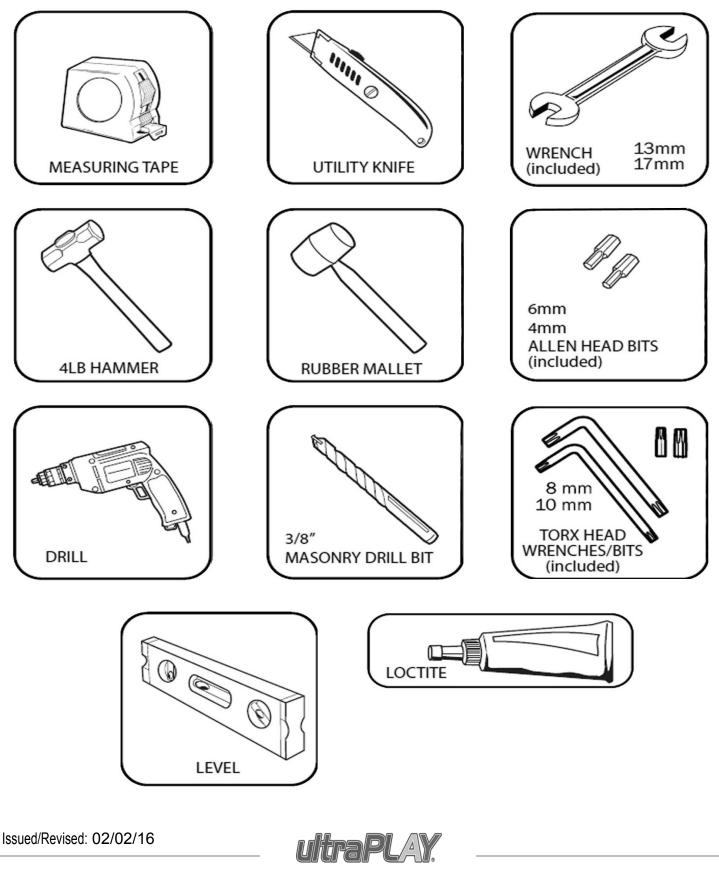
4. Site layout should include accurate measurement and marking of all footings prior to any installation. Use the dimensions shown between footings on the Use Zone to plot out the actual footprint of the play structure before doing any digging. Also locate any freestanding play equipment in the same way, providing the necessary clearance between the equipment as well as any fences, trees, etc. Ensure at this time you have enough total space for the equipment to be installed.

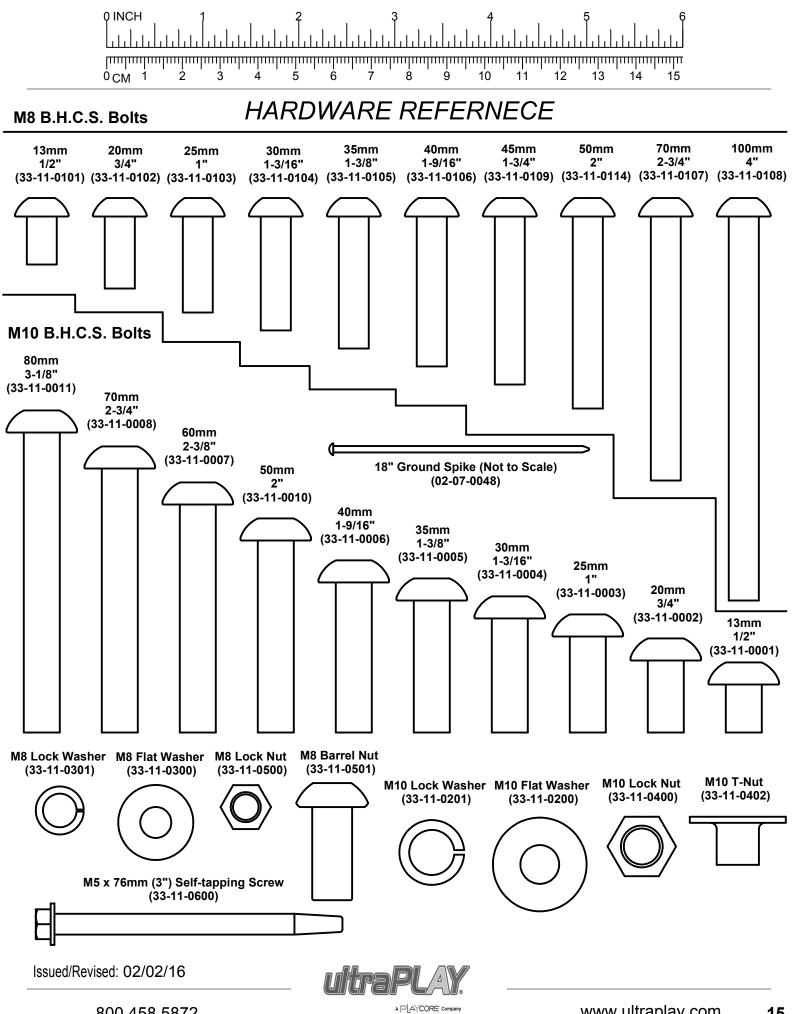
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TOOLS REQUIRED

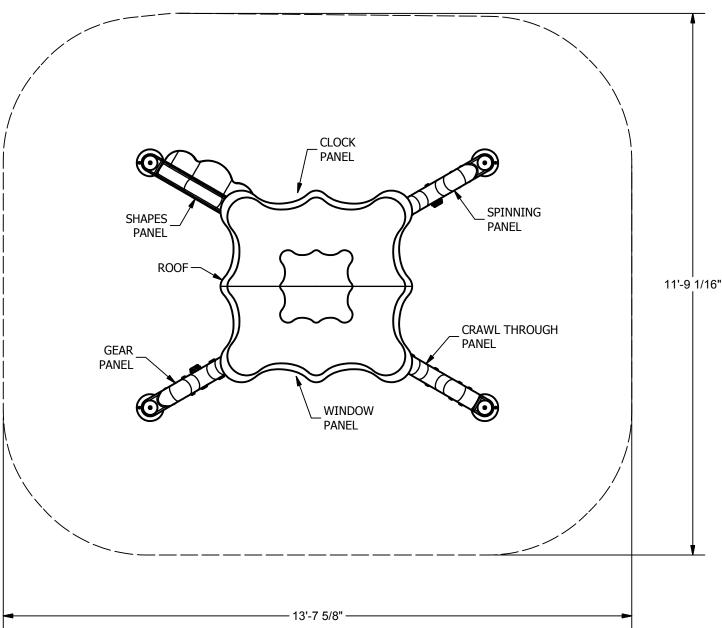




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MINIMUM USE ZONE* REQUIRED

*The USE ZONE is the area beneath and immeiately adjacent to a play structure or equipment that is designed for unrestricted circulation around the equipment and on whose surface it is predicted that a user would land when falling from or exiting the equipment.

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NOTE:

Equipment shall be positioned to eliminate conflicting traffic patterns. As a general rule, allow at least 3' of freespace around the entire structure. (Refer to ASTM F2373)

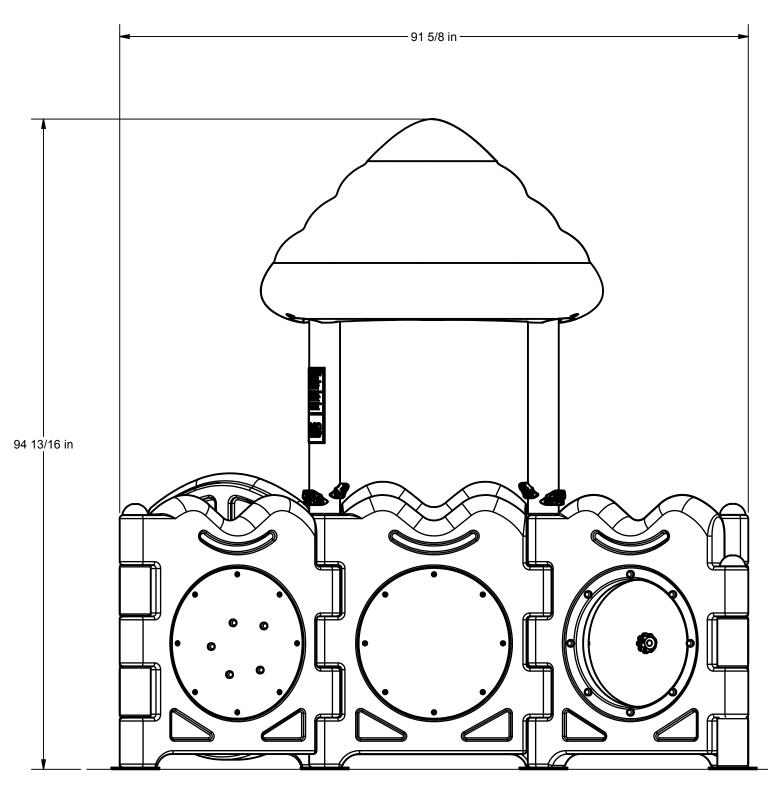
IMPORTANT: Never install play equipment over hard, unresilient surfaces such as asphalt, concrete, or compacted earth. It is the owner's responsibility to ensure the "minimum area required" contains an appropriate amount of resilient materal to cushion accidental falls.



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ELEVATION VIEW



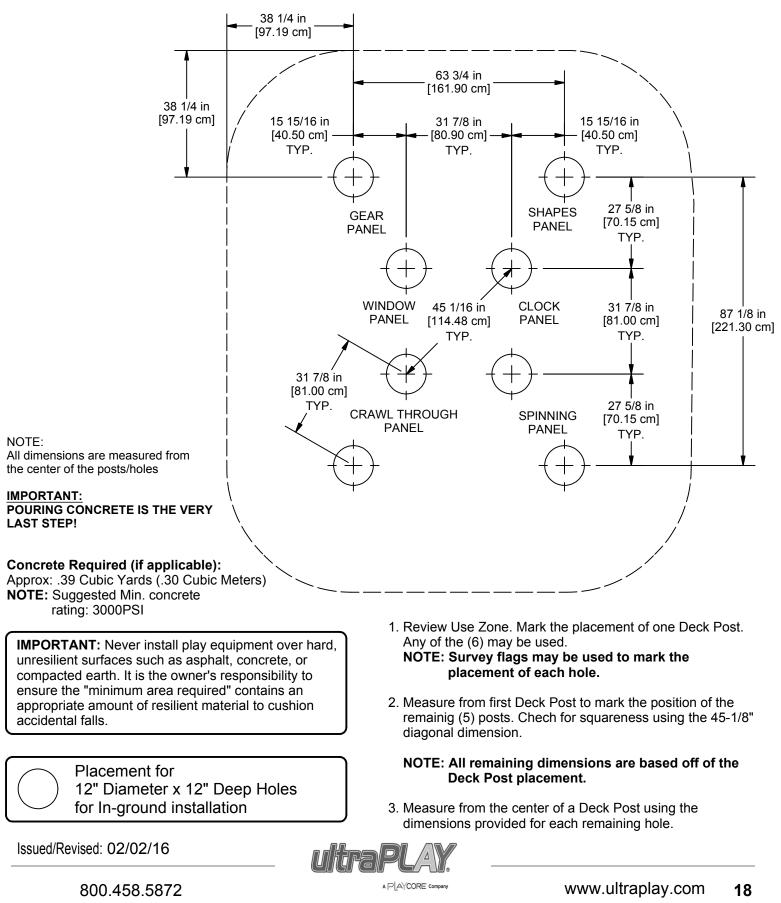
ELEVATION VIEW



Issued/Revised: 02/02/16



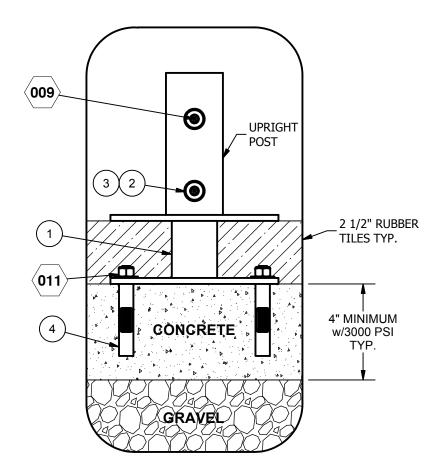
USE ZONE WITH POST PLACEMENT/HOLE LOCATIONS





FOOTING DETAIL - SURFACE MOUNT 02-08-0186

Parts List Footing Package -for- Playhouse Surface Mount (02-08-0186)			
ITEM	DESCRIPTION	QTY	PART NUMBER
1	FOOTBUCK ASSEMBLY	8	02-08-0139
2	M10 x 50mm (2") BHCS BOLT	16	33-11-0010
3	M10 T-NUT	16	33-11-0402
4	CONCRETE ANCHOR	16	33-11-0702



IMPORTANT: Never install play equipment over hard, unresilient surfaces such as asphalt, concrete, or compacted earth. It is the owner's responsibility to ensure the "minimum area required" contains an appropriate amount of resilient material to cushion accidental falls.

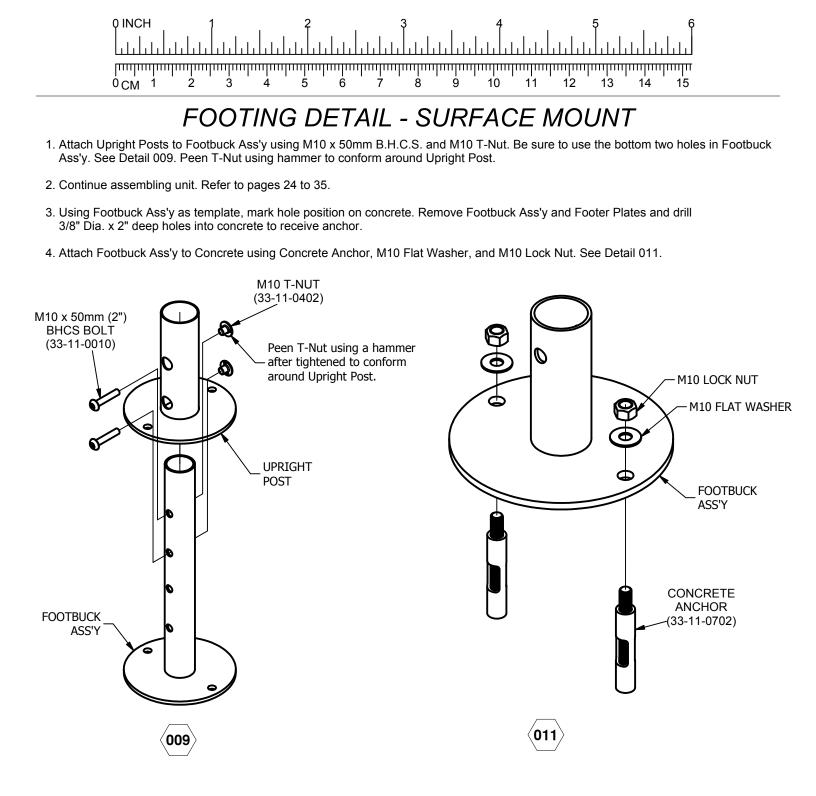
SITE PREPARATION

Clear area of any debris and level surface. Equipment is designed to be installed on a level surface

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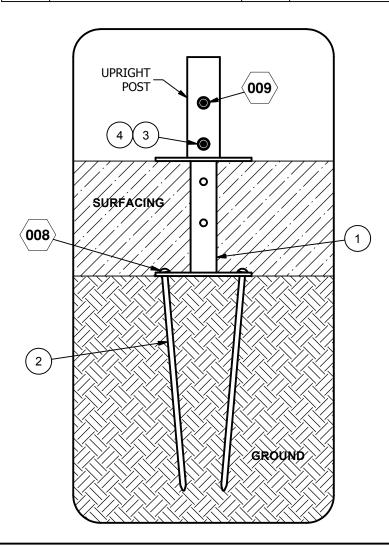


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FOOTING DETAIL - ONGROUND (02-08-0187)

Part	Parts List Posting Package -for- Playhouse Onground (02-07-0187)			
ITEM	DESCRIPTION	QTY	PART NUMBER	
1	GROUND SPIKE	16	02-07-0048	
2	FOOTBUCK ASSEMBLY	8	02-08-0139	
3	M10 x 50mm (2") BHCS BOLT	16	33-11-0010	
4	M10 T-NUT	16	33-11-0402	



IMPORTANT: Never install play equipment over hard, unresilient surfaces such as asphalt, concrete, or compacted earth. It is the owner's responsibility to ensure the "minimum area required" contains an appropriate amount of resilient material to cushion accidental falls.

SITE PREPARATION

Clear area of any debris and level surface. Equipment is designed to be installed on a level surface

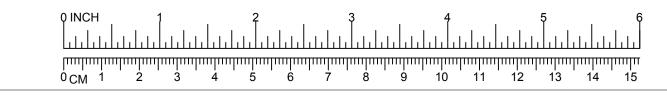
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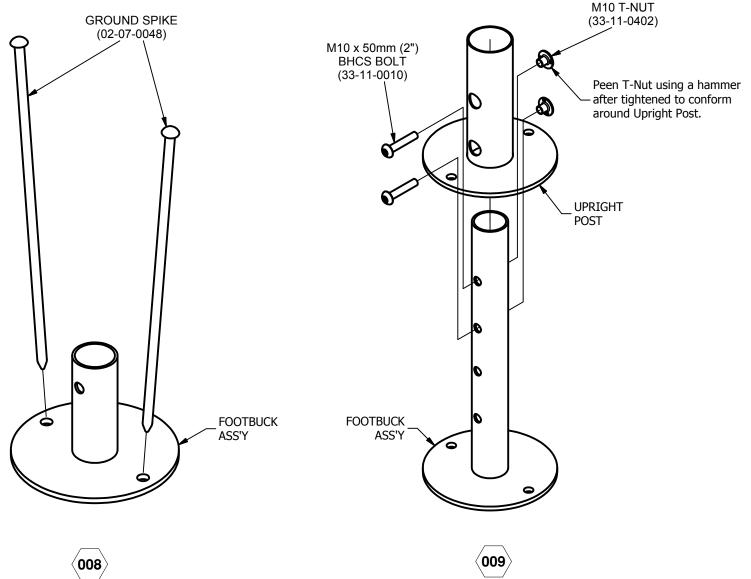
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FOOTING DETAIL - ONGROUND

- 1. Attach Upright Post to Footbuck Ass'y using M10 x 50mm B.H.C.S. and M10 T-Nut. Be sure to use the top two holes in Footbuck Ass'y. See Detail 009. Peen T-Nut using hammer to conform around Upright Post.
- 2. Continue assembling unit. Refer to pages 24 to 35.
- 3. With Footbuck Ass'ys in position, secure each Footbuck Ass'y to the ground using Ground Spikes. NOTE: A 4lb. hammer may be required to drive spikes into the ground. Install ground spikes angled inward as shown in illustration. See Detail 008. **IMPORTANT:** Refer to Post Placement/Hole Locations diagram to mark locations of Footbuck Ass'ys.



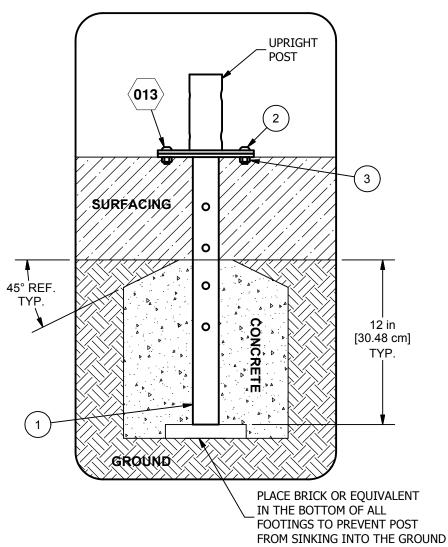
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FOOTING DETAIL - IN-GROUND (02-08-0188)

Par	Parts List Footing Package -for- Playhouse Inground (02-08-0188)			
ITEM	DESCRIPTION	QTY	PART NUMBER	
1	FOOTBUCK ASSEMBLY	8	02-08-0139	
2	M10 x 25mm (1") BHCS BOLT	16	33-11-0003	
3	M10 LOCK NUT	16	33-11-0400	



IMPORTANT: Never install play equipment over hard, unresilient surfaces such as asphalt, concrete, or compacted earth. It is the owner's responsibility to ensure the "minimum area required" contains an appropriate amount of resilient material to cushion accidental falls.

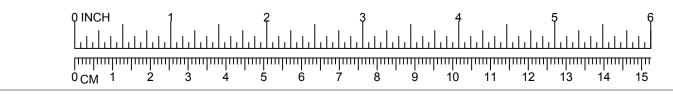
SITE PREPARATION

Clear area of any debris and level surface. Equipment is designed to be installed on a level surface

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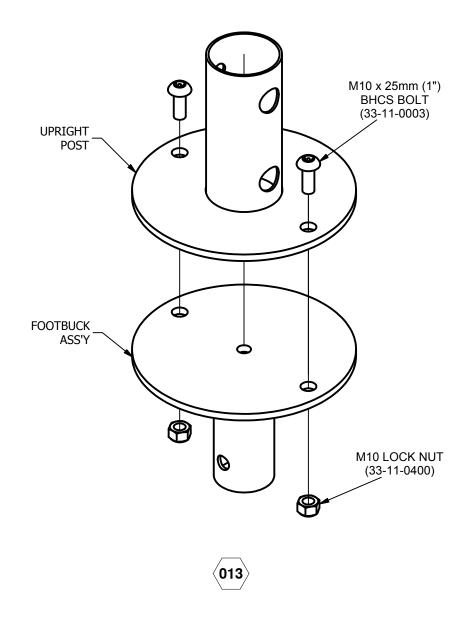


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FOOTING DETAIL - IN-GROUND

- 1. Attach Upright Post to Footbuck Ass'y using M10 x 25mm B.H.C.S. and M10 Lock Nut. Refer to page 17 for Hole/Footer location. See Detail 013.
- 2. Continue assembling unit before pouring concrete in. Refer to pages 24 to 35. <u>IMPORTANT:</u> POURING CONCRETE IS THE VERY LAST STEP!







DC-PLAYHOUSE

Parts List			
DESCRIPTION	QTY	PART NUMBER	
ROOF	1	02-08-0001	
CLOCK PANEL (BLUE)	1	02-08-0011	
SHAPES PANEL (YELLOW)	1	02-08-0014	
WINDOW PANEL (BLUE)	1	02-08-0015	
POST CAP	4	02-08-0027	
UPPER POST COVER, 7 3/8" LG.	8	02-08-0033	
GEAR PANEL (GREEN)	1	02-08-0046	
CURVED LEAF CONNECTOR	4	02-08-0149	
UPPER POST, 20 3/4" LG.	4	02-08-0175	
UPRIGHT POST, 47 1/4" LG.	4	02-08-0176	
UPRIGHT POST, 37 1/16" LG.	2	02-08-0177	
UPRIGHT POST, 29 5/8" LG.	2	02-08-0178	
CRAWL THROUGH PANEL (YELLOW)	1	02-08-0179	
SPINNING PANEL (GREEN)	1	02-08-0180	
CURVED LEAF CONNECTOR w/RECESS	4	02-08-0183	
LEFT UPPER POST COVER 28 7/8" w/4 INSERTS	2	02-08-0184	
RIGHT UPPER POST COVER 28 7/8" w/4 INSERTS	2	02-08-0185	
HARDWARE COMPLETE	1	33-13-0109	
M5 x 76mm (3") SELF-TAPPING SCREW	8	33-11-0600	
M10 x 25mm (1") BHCS BOLT	16	33-11-0003	
M10 x 50mm (2") BHCS BOLT	4	33-11-0010	

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.

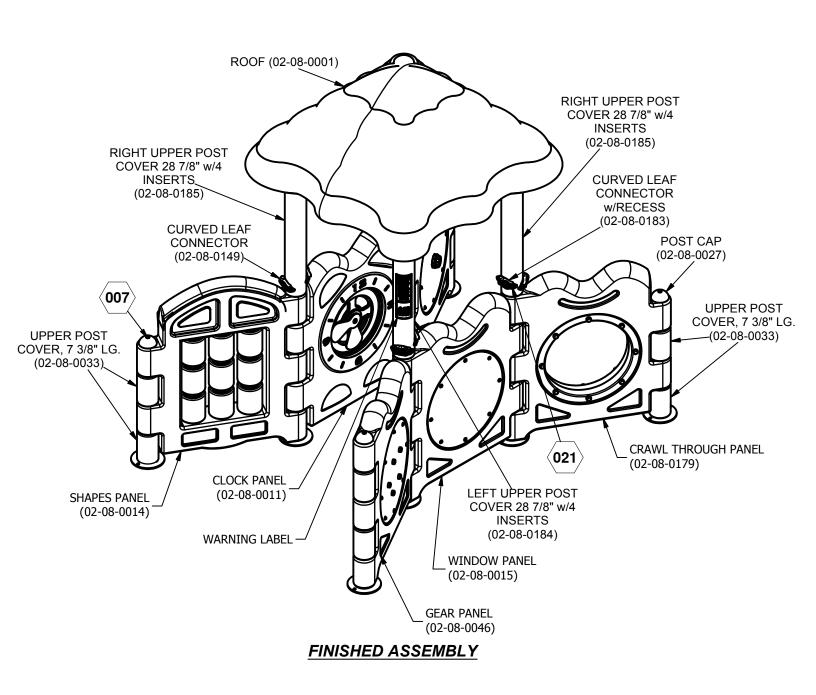
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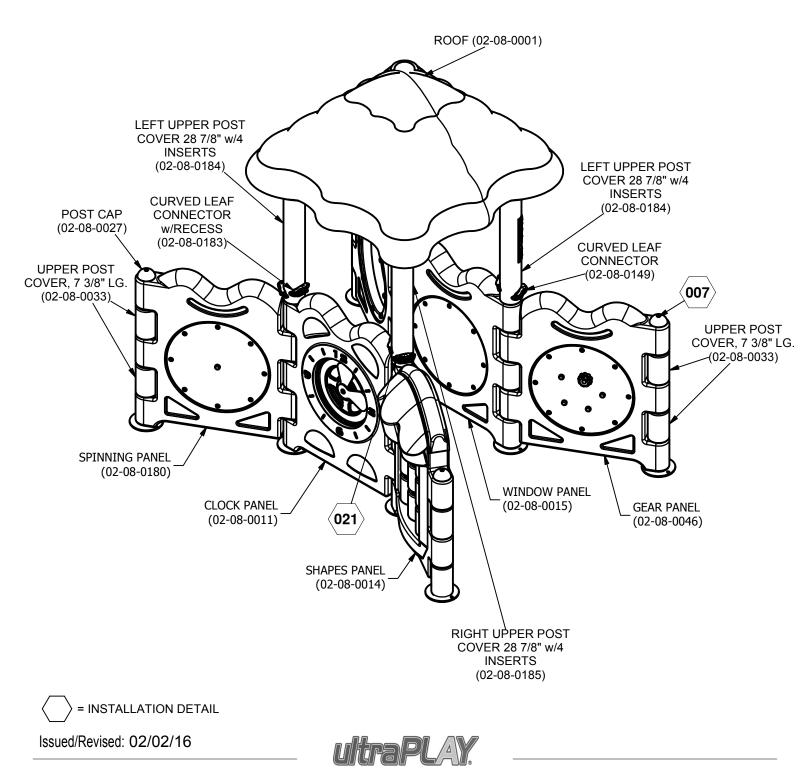


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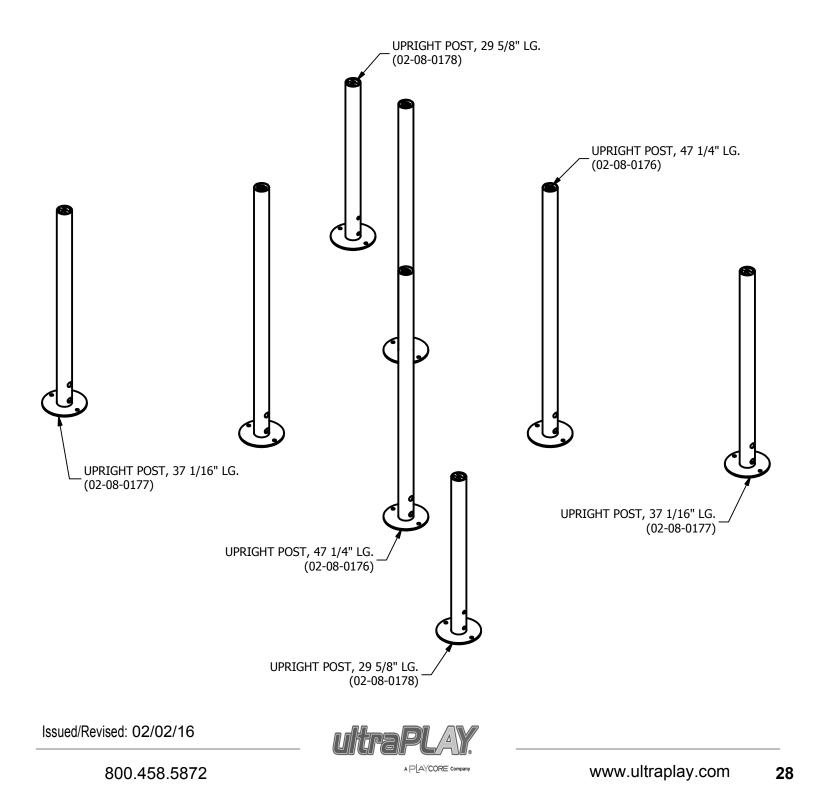
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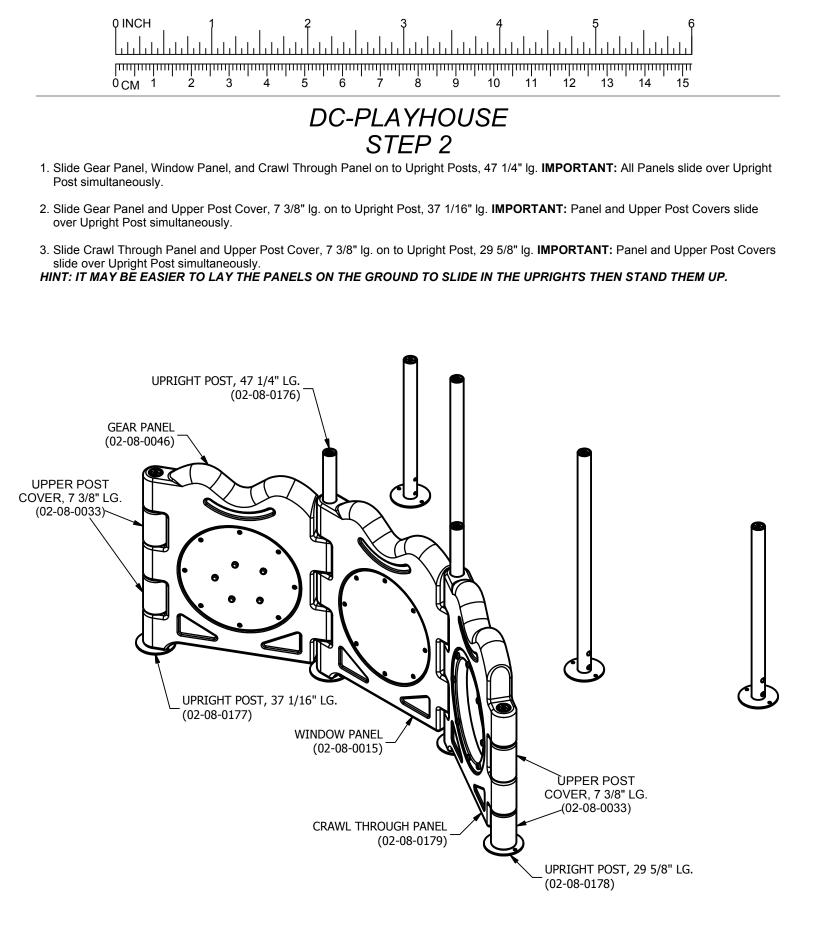


1. Determine the mounting option being installed.

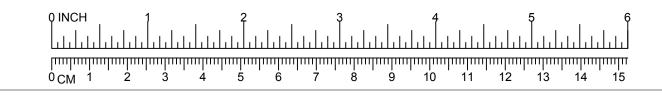
2. Place Upright Posts in correct location according to the top view.

IMPORTANT: Depending on mounting option surface mount, in-ground, or on-ground footing plates must be installed at this time. Refer to pages 17-23.



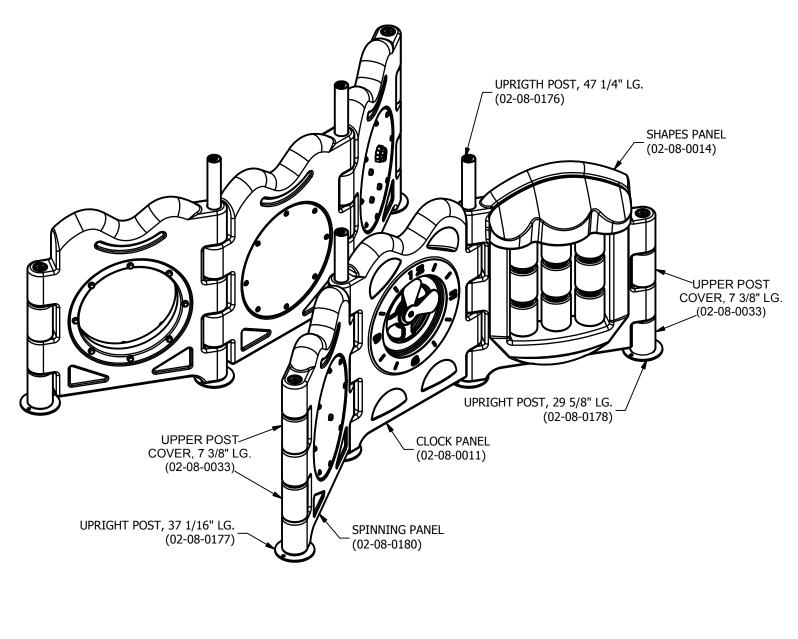






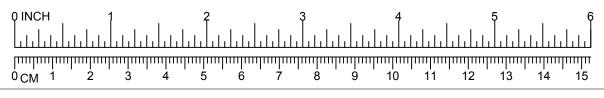
- 1. Slide Spinning Panel, Clock Panel, and Shapes Panel on to Upright Posts, 47 1/4" Ig. **IMPORTANT:** All Panels slide over Upright Post simultaneously.
- 2. Slide Spinning Panel and Upper Post Cover, 7 3/8" Ig. on to Upright Post, 37 1/16" Ig. **IMPORTANT:** Panel and Upper Post Covers slide over Upright Post simultaneously.
- 3. Slide Shapes Panel and Upper Post Cover, 7 3/8" Ig. on to Upright Post, 29 5/8" Ig. **IMPORTANT:** Panel and Upper Post Covers slide over Upright Post simultaneously.

HINT: IT MAY BE EASIER TO LAY THE PANELS ON THE GROUND TO SLIDE IN THE UPRIGHTS THEN STAND THEM UP.

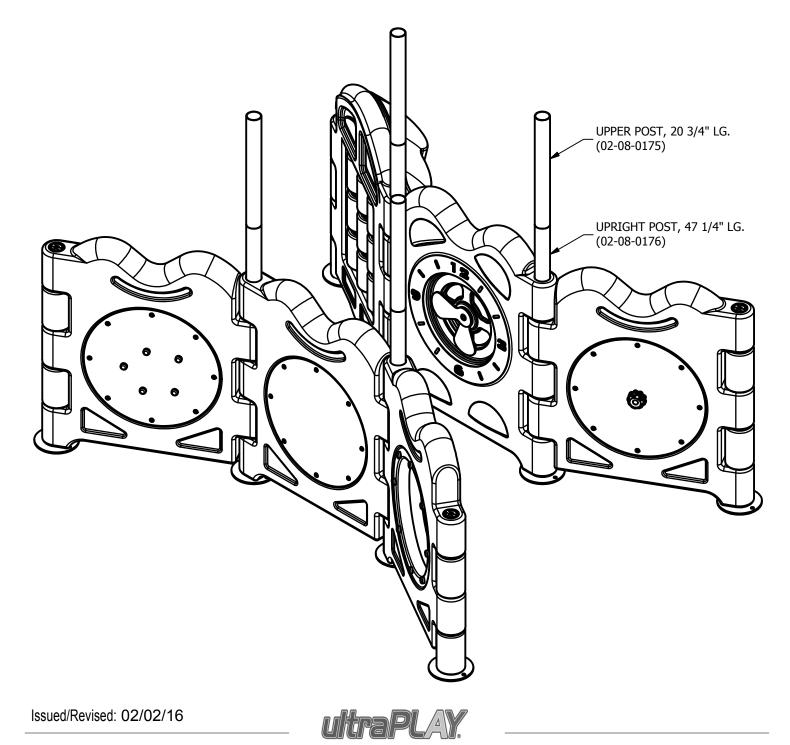


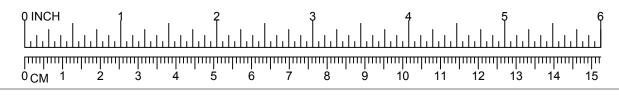
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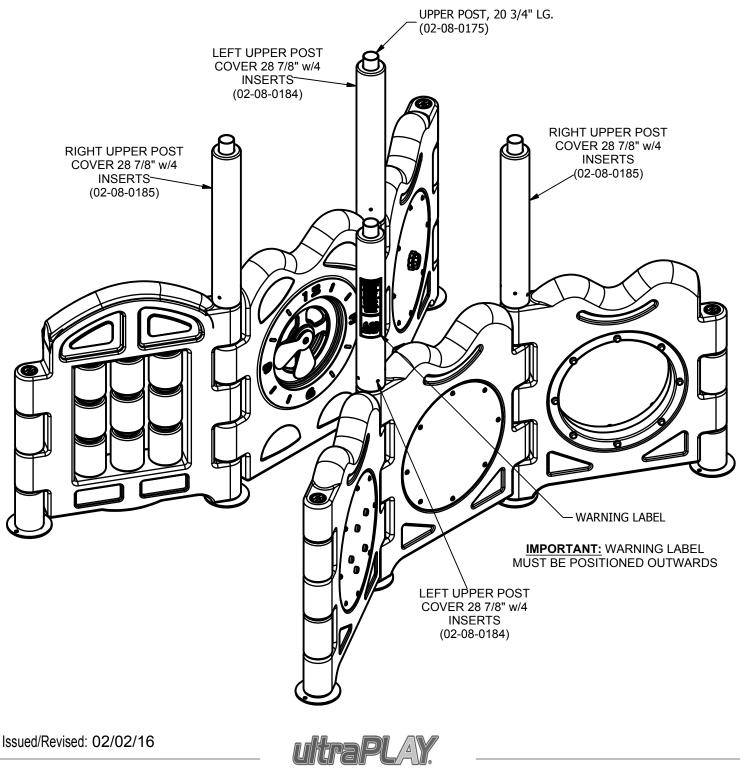


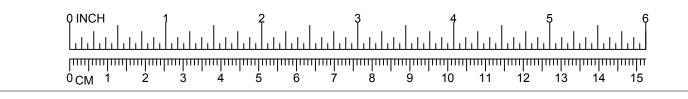
1. Attach Upper Posts, 20 3/4" Ig. to Upright Posts, 47 1/4" Ig.





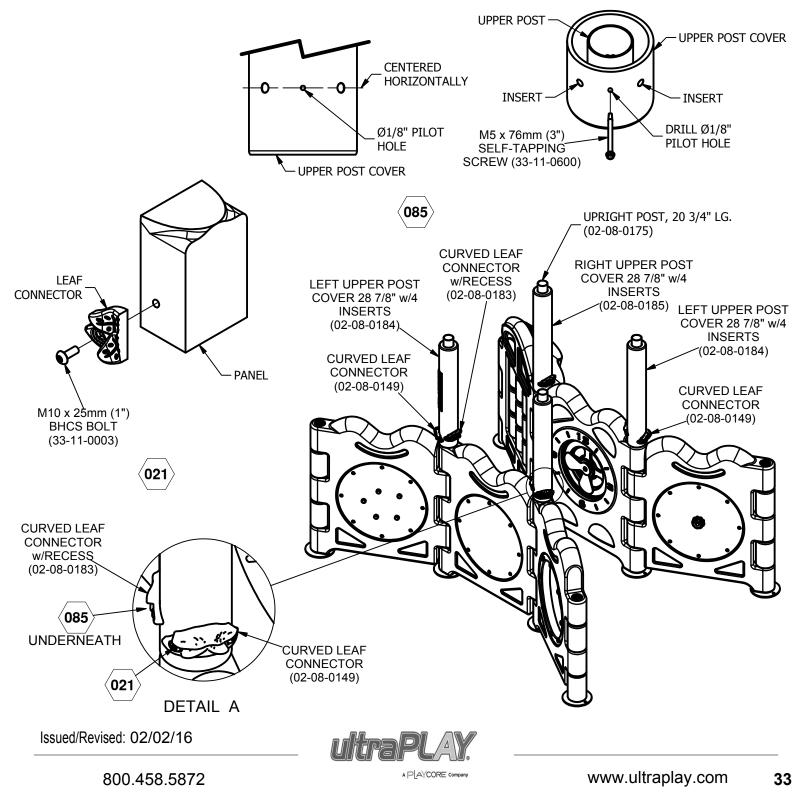
1. Place Left and Right Upper Post Covers 28 7/8" w/4 Inserts on to Upper Posts, 20 3/4" lg. **IMPORTANT:** Warning label must be positioned outwards.

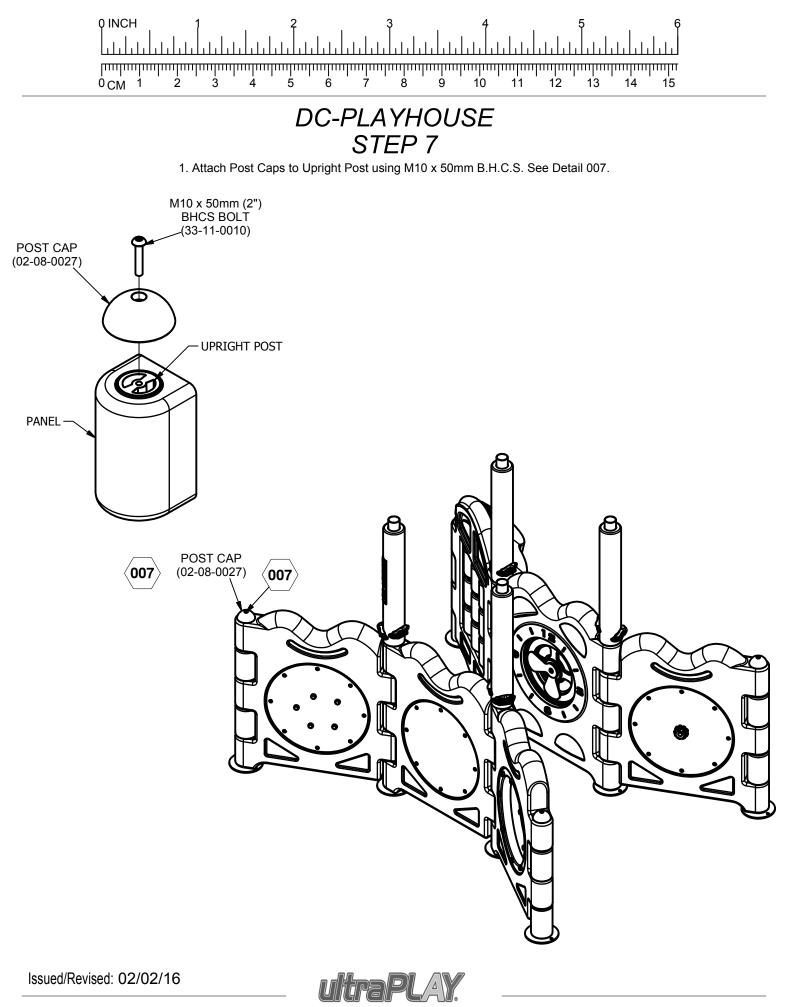


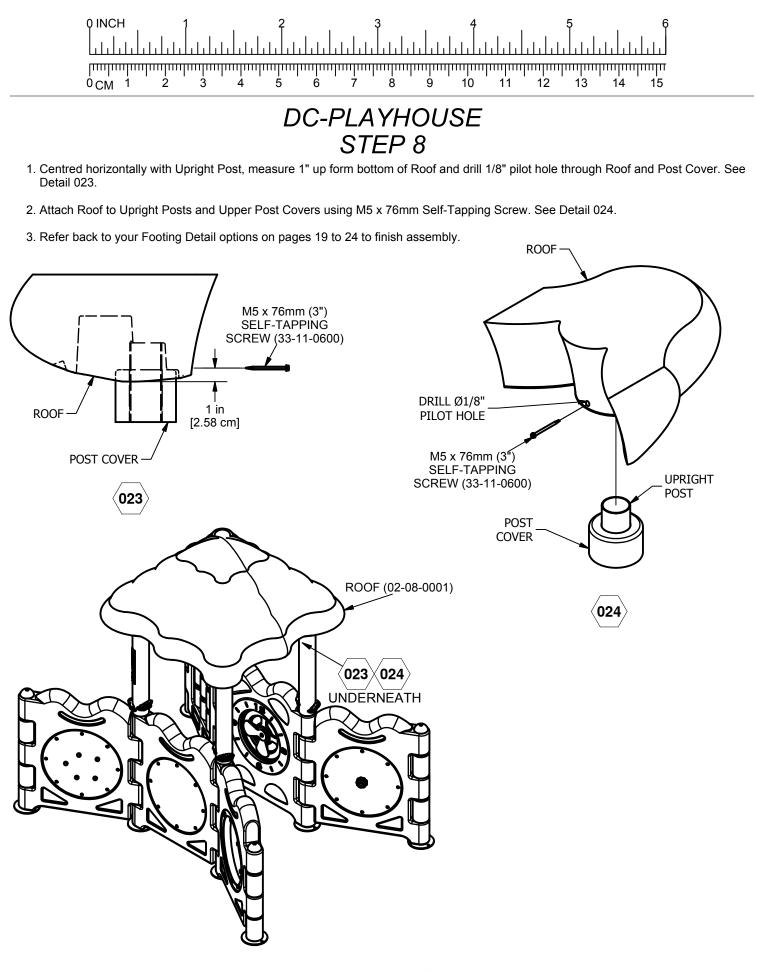


1. Attach Curved Leaf Connectors to Left and Right Upper Post Covers 28 7/8" w/4 Inserts using M10 x 25mm B.H.C.S. Bolt. See Detail 021. Orientation of Curved Leaf Connectors is critical.

2. Attach Left and RIght Upper Post Covers 28 7/8" w/4 Inserts to Upper Post 20 3/4" using M5 x 76 Self-Tapping Screw. See Detail 085. *IMPORTANT: Position Upper Post Cover and drill Ø1/8" pilot hole. Note: Orientation of Curved Leaf Connectors in relation to panels are critical.*







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