

302-134 JR. DOME (Port.)

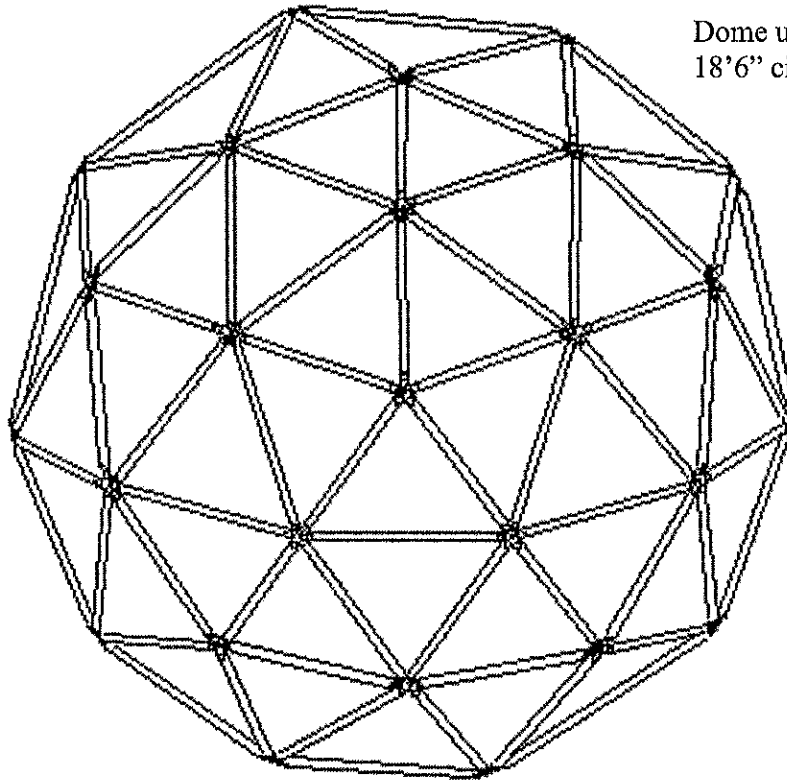
Page 1
Rev 4/19/10

IMPORTANT

PLEASE READ THESE INSTRUCTIONS BEFORE COMMENCING ASSEMBLY. All equipment must be installed in accordance with these instructions. Check your shipment against Bill of Lading and Parts list. Any missing or broken parts must be reported to your distributor within 10 days of receipt of your order. When properly installed and maintained, equipment will give many years of Safe, Trouble-Free use. Periodically check for loose or broken parts. Loose bolts must be tightened and broken parts must be replaced as they can possibly create dangerous situations leading to unnecessary accidents. Resilient Surfacing should be used under all playground equipment. Appropriate publications, available at no charge, from the Consumer Product Safety Commission, include "A Handbook for Public Playground Safety". You can receive your free copy by calling 1-301-504-7908.

Dome footprint is
6'6 wide

Dome use/fall zone is an
18'6" circle



See page 4 for installation key.

PACKING LIST

1 CTN	1	Hardware	Bag
1 CTN	20	303-226	Braces (Almond 2'-2-1/2")
1 CTN	15	303-227	Braces (GrAy 2'-3")
1 CTN	15	303-228	Braces (Lt. Blue 1'-11-1/2")
1 CTN	15	303-228	Braces (Lt. Blue 1'-11-1/2")

HARDWARE BAG

26	116-545	5/16" x 2 1/2" Button HD Bolts
62	316-501	5-16" Flat Washers
26	216-501	5/16" Hex Nuts
26	326-501	5/16" Lock Washers
1	416-350	3/16" Socket Key
1	805-532	Warning Label
1	805-534	SportsPlay Label
30	905-847	Bolt Cap
1		Maintenance Checklist

5 CTN

5 TOTAL PCS

WT 97#

CLASS 70

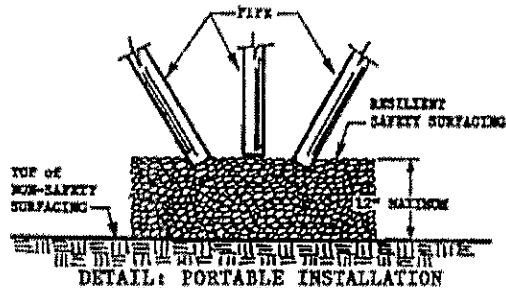
SportsPlay Equipment, Inc., 5642 Natural Bridge, St. Louis, MO 63120 (314) 389-4140
www.sportsplayinc.com

302-134 JR. DOME (Port.)

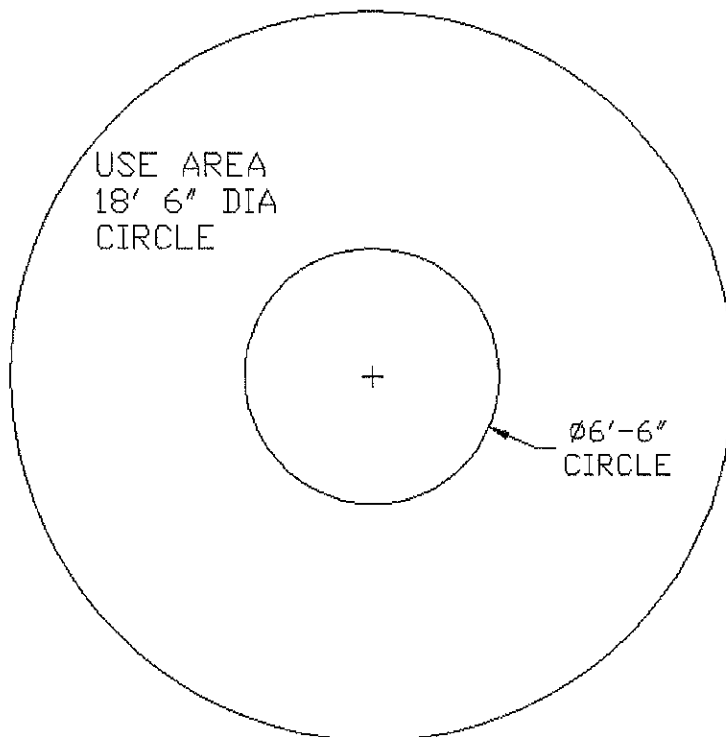
Page 2
Rev 4/19/10

GENERAL USE/FALL ZONE & FOOTING RECOMMENDATIONS:

Stationary & Portable equipment - Use/Fall Zones should Extend a MINIMUM of 6 Feet in All Directions from the Perimeter of the Equipment Ground Space. This Area should be covered with the required amount of Resilient Safety Surfacing Material. For some Equipment - Use/Fall Zones can overlap. See Consumer Product Safety Commission Guidelines.



USE AREA DIAGRAM:



MAINTENANCE INSTRUCTIONS:

MONTHLY, check for loose bolts and worn or broken parts. Tighten loose bolts immediately. If parts are worn or broken, discontinue use immediately and contact your SportsPlay distributor for replacements.

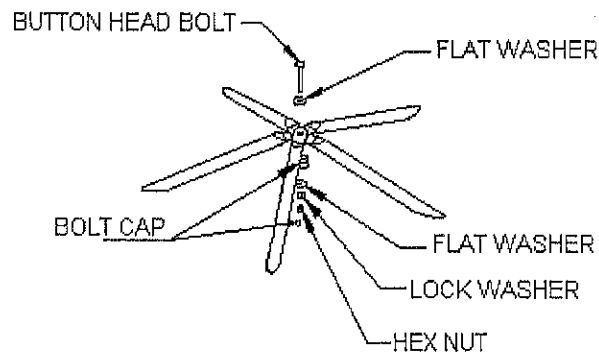
302-134 JR. DOME (Port.)

Page 3
Rev 4/19/10

ASSEMBLY AND INSTALLATION:

NOTE: Extra long bolts are supplied to make assembly possible. After assembly is complete, all threaded ends of bolts protruding beyond nuts must be cut off and/or peened to eliminate sharp edges. No more than two threads should extend beyond face of nut. Bolt Caps are also provided if you would like to use. These however, must be installed before the nut is put on the bolt. They are two piece, and the cap can be placed on after bolt is cut and peened over.

STEP #1: Start with 303-227 Gray Braces. Assemble bottom row. On the bottom joints use one 116-545 2 1/2" button head bolt inserted from the outside with one 316 -501 flat washer under the head of the button head bolt, and one washer and one 326-501 lock washer under a 216-501 5/16" hex nut. DO NOT TIGHTEN ANY NUTS MORE THAN A FEW TURNS AT THIS POINT.



STEP #2: Next assemble all the joints with five 303-228 Lt. Blue Braces, use one 116-545 5/16" x 2 1/2" button head bolt put thru from outside with one 316 -501 5/16" flat washer under the head of the button head bolt, and one flat washer and one lock washer under the hex nut. (See Plan View Illustration for Color Code for Braces). Always position bars where ends point up on bottom so that ends of bars pointing down are on top.

STEP #3: Now assemble the six unit joints using the 2-1/2" button head bolts, with washers on both ends and a lock washer under the hex nut.

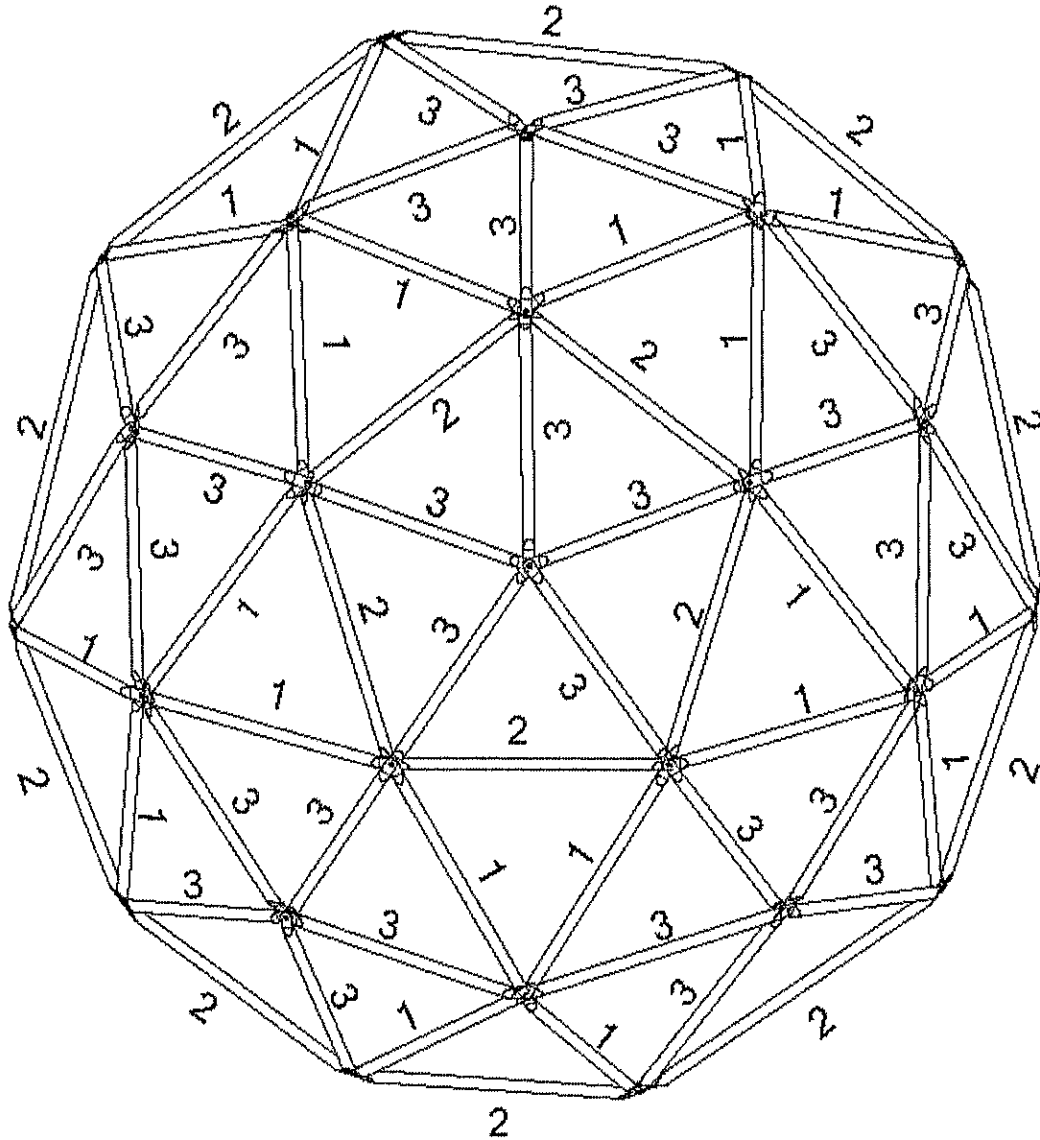
STEP #4: Continue this procedure for the final five brace connections at the top.

STEP #5: NOW TIGHTEN ALL JOINTS SECURELY. Then cut off all bolts ends so that no more than 2 threads extend beyond the face of the nut. Peen or file to remove sharp edges. Firmly press the Bolt Cap Tops into the Caps.

STEP #6: Position unit over adequate depth of resilient surfacing.

STEP #7 Attach Warning Label and Manufacturer's Identification Label to a clean surface. The Labels should be attached in a location where they are clearly visible and legible and away from normal hand and foot placement areas. The Labels must be replaced if they become illegible, destroyed, or removed. Contact your Distributor for replacement Labels.

Installation Key



COLOR TABLE

1	ALMOND
2	GREY
3	LT. BLUE