

302-133 GEO-DOME (Port)

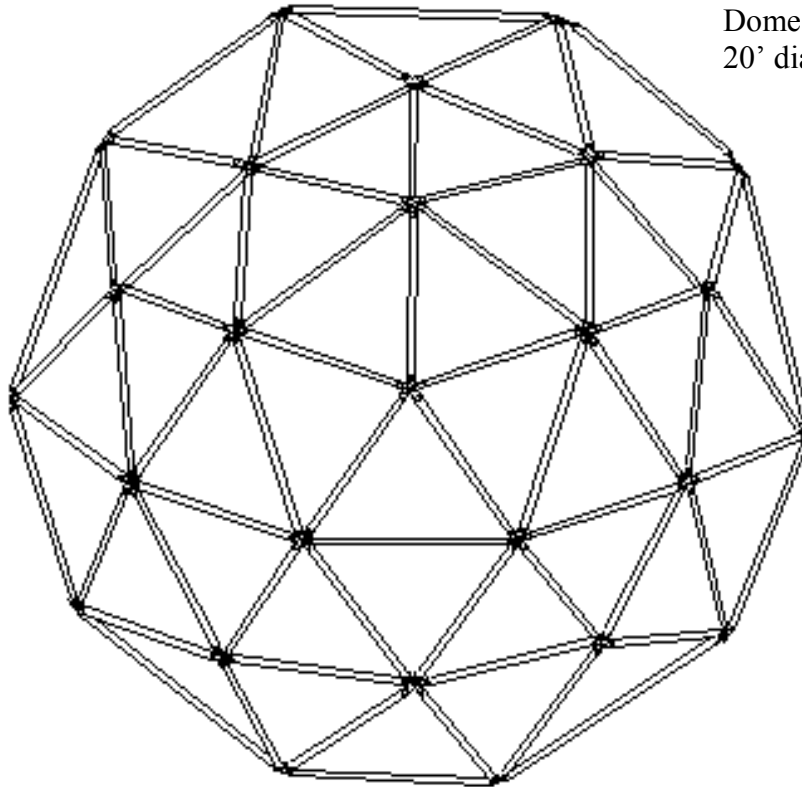
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*** IMPORTANT ***

PLEASE RETAIN THIS INSTRUCTION SHEET IN YOUR FILES. IT CONTAINS IMPORTANT MAINTENANCE INSTRUCTIONS, AS WELL AS REPLACEMENT PARTS INFORMATION. ALL EQUIPMENT IS TO BE LOCATED AND INSTALLED IN ACCORDANCE WITH THESE INSTRUCTIONS. IT IS IMPORTANT TO USE AND MAINTAIN ALL PUBLIC PLAYGROUND EQUIPMENT PROPERLY. APPROPRIATE PUBLICATIONS ARE AVAILABLE AT NO CHARGE FROM THE CONSUMER PRODUCT SAFETY COMMISSION. PUBLICATIONS INCLUDE----"A HANDBOOK FOR PUBLIC PLAYGROUND SAFETY VOLUME I." YOU CAN RECEIVE YOUR FREE COPY BY CALLING 1-301-504-7908.

Dome footprint is
8' wide

Dome use/fall zone is a
20' diameter circle



See page 3 for installation key.

PACKING LIST

1 CTN	1	666-108	Hardware Bag
1 CTN	15	303-224	Braces (Blue 2' - 5 $\frac{3}{4}$ ")
1 CTN	15	303-224	Braces (Blue 2' - 5 $\frac{3}{4}$ ")
1 CTN	20	303-221	Braces (Red 2' - 8 $\frac{3}{4}$ ")
1 CTN	15	303-222	Braces (White 2' - 8 $\frac{3}{4}$ ")

HARDWARE BAG

26	-	116-545	5/16" x 2 $\frac{1}{2}$ " Button Hd. Bolts
62	-	316-501	5/16" Flat Washers
31	-	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
1	-		Maintenance Checklist

5 CTN	5 TOTAL PCS	WT 97#	CLASS 70
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GENERAL ASSEMBLY INSTRUCTIONS:

Check all parts and hardware with the packing list to be sure you have received everything needed to assemble this product.

Check each part carefully and remove any sharp edges or projections that may have been caused in shipping. CONTACT YOUR LOCAL DISTRIBUTOR WITH NOTIFICATION OF ANY MISSING OR DAMAGED PARTS. Contact must be made within ten days of receipt of your order.

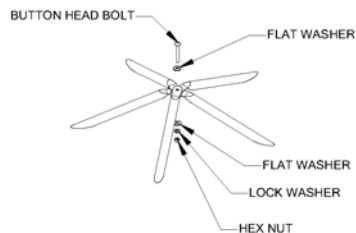
GENERAL MAINTENANCE INSTRUCTIONS:

Check MONTHLY for loose bolts, damaged or broken parts. Tighten and/or replace immediately.

SPECIFIC ASSEMBLY INSTRUCTIONS:

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. All washers, "T" nuts, and other fastener hardware used on round pipe or tubing must be hammered down to conform to the curved underlying surface to eliminate catch points.

STEP #1: Start with 303-222 White Braces. Assemble bottom row. On the bottom joints use one 116-545 2 ½" 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.



BOLTING DETAIL

STEP #2: Next assemble all the joints with five 303-224 Blue Braces, use one 116-545 5/16" x 2½" button head bolt put thru from outside with one 316-501 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.

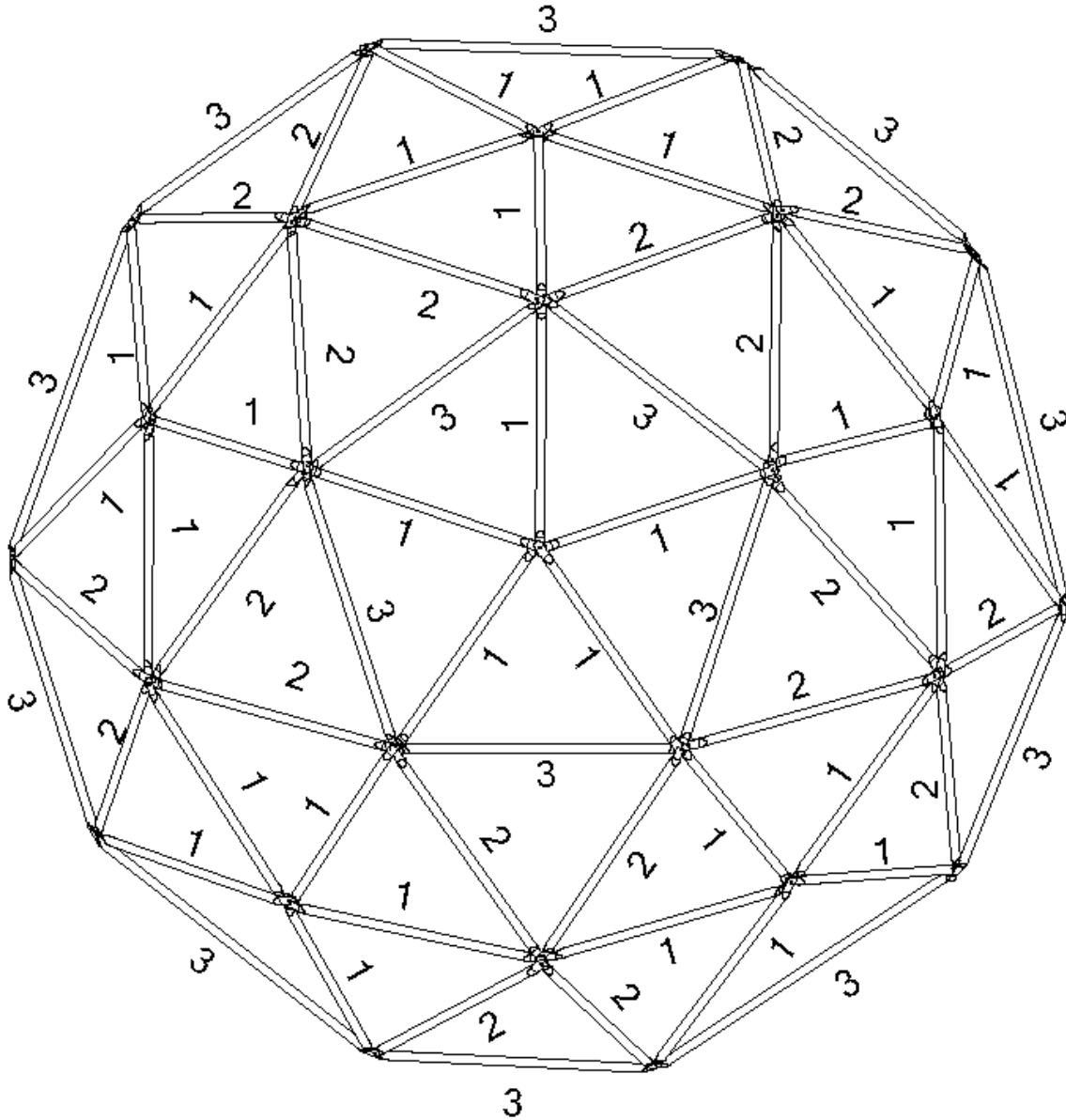
STEP #3: Now assemble the six unit joints using the 2-1/2" button head bolts, with washers on both ends and a lock washer under the hex nut.

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.

STEP #6: 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 SportsPlay distributor for replacements.

Installation Key



COLOR TABLE

1	BLUE
2	RED
3	WHITE