

BT278 PLAYSHELL CIRCULAR CLIMBER

Parts List		
DESCRIPTION	QTY	PART NUMBER
PLAYSHELL ARCH	4	402248
PLAYSHELL	4	401549
PLAYSHELL	4	404075
PLAYSHELL SLEEVE 54" LG	4	401716
PLAYSHELL SLEEVE 66" LG.	4	401715
DECAL PACKAGE 5-12 YR	1	E402D
----HARDWARE COMPLETE-----	1	404976
STOP COLLAR	8	G425
ANCHOR ROD	8	402121
STOP CASTING ASSEMBLY	8	402250
PLAYSHELL COLLAR, PLASTIC	8	402251
3/8" x 2" HEX HEAD BOLT	8	801007
3/8" LOCK NUT	8	804353

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.

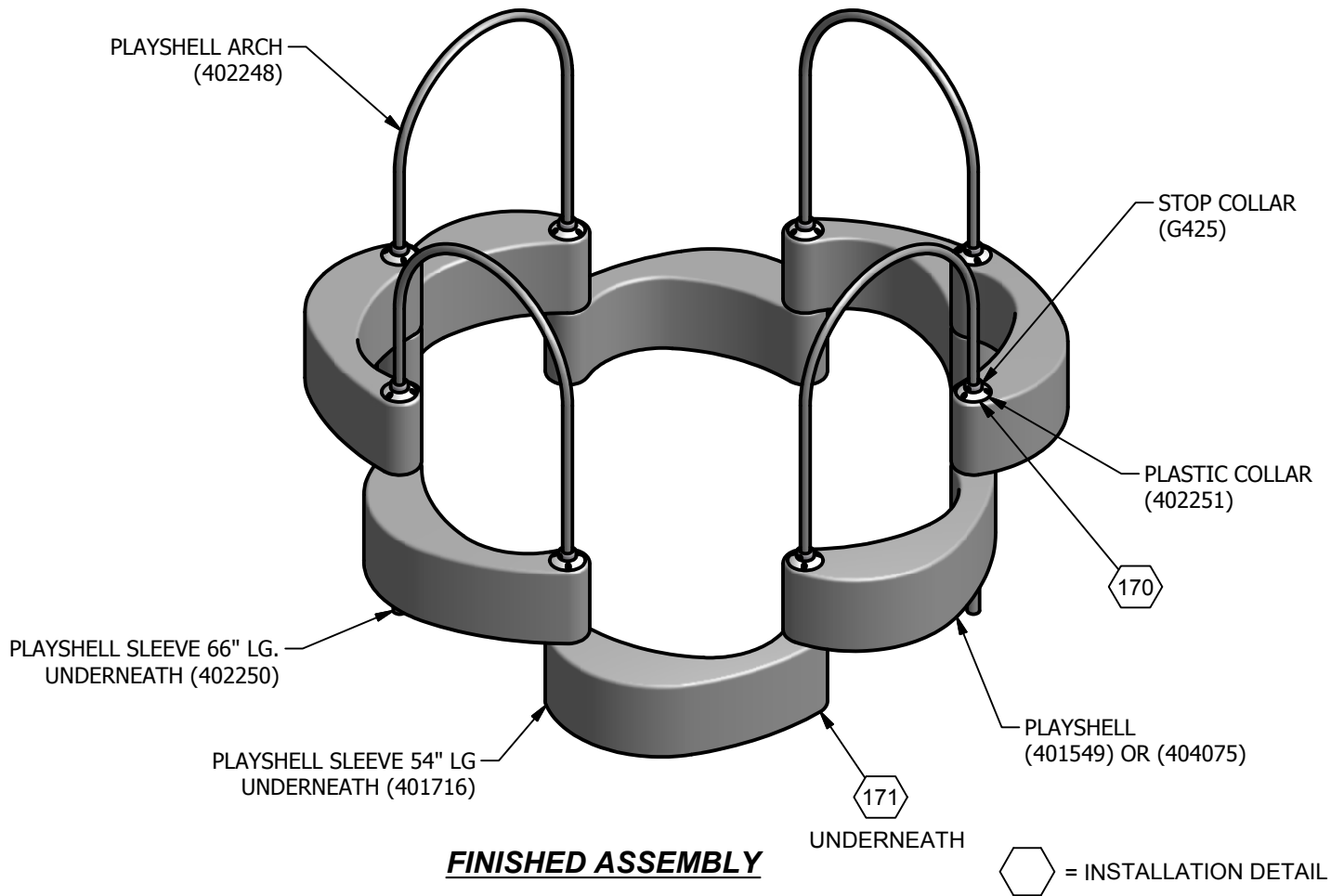
Note: Peen Tee-Nuts and Flatwashers to match radius of pipe after assembly is complete.

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

INSTALLATION INSTRUCTIONS:

1. Refer to top view for locations and playshell orientation.
2. Slide Playshell, Stop Collar, Plastic Collar and Stop Casting Assembly over correct Playshell Arch. See Detail 170. Do not tighten set screws included with Stop Collar & Stop Casted Assembly. *NOTE: You may have to slide more than 1 playshell over a single side of the Playshell arch.*
3. Attach correct Playshell Sleeve to correct Playshell Arch using 3/8" x 2" Hex Head Bolt and 3/8" Lock Nut. See Detail 172.
4. Slide the Plastic Collar and Stop Collar down the Playshell Arch until it sits on top of the Playshell Sleeve. Tighten the set screw included with the Stop Collar. See Detail 170.
5. Slide the playshell & Stop Casting Assembly up to the Plastic Collar and tighten the set screw included with the Stop Casting Assembly. See Detail 170.
6. Insert Anchor Rods through the bottom hole of the Playshell Sleeve.
7. Plumb and level the entire assembly and tighten all fasteners.
8. After entire 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. Temporary bracing may be required until concrete cures.
9. When the structure is finished and satisfactory, eliminate sharp points and sharp edges (burring) on installed hardware like bolts, 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.

BT278 PLAYSHELL CIRCULAR CLIMBER

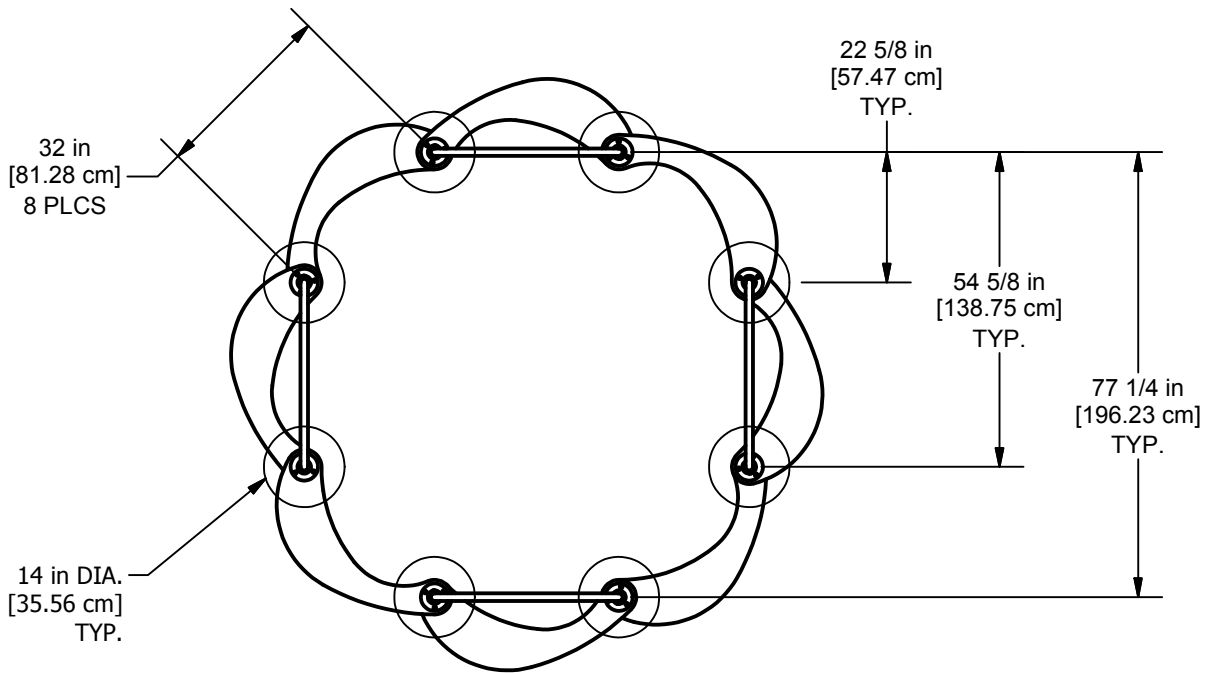


IMPORTANT! Avoid creating any gaps between the components which fall between 3-1/2" and 9". It has been shown that such gaps create entrapment points which can trap a child and cause injury.

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.

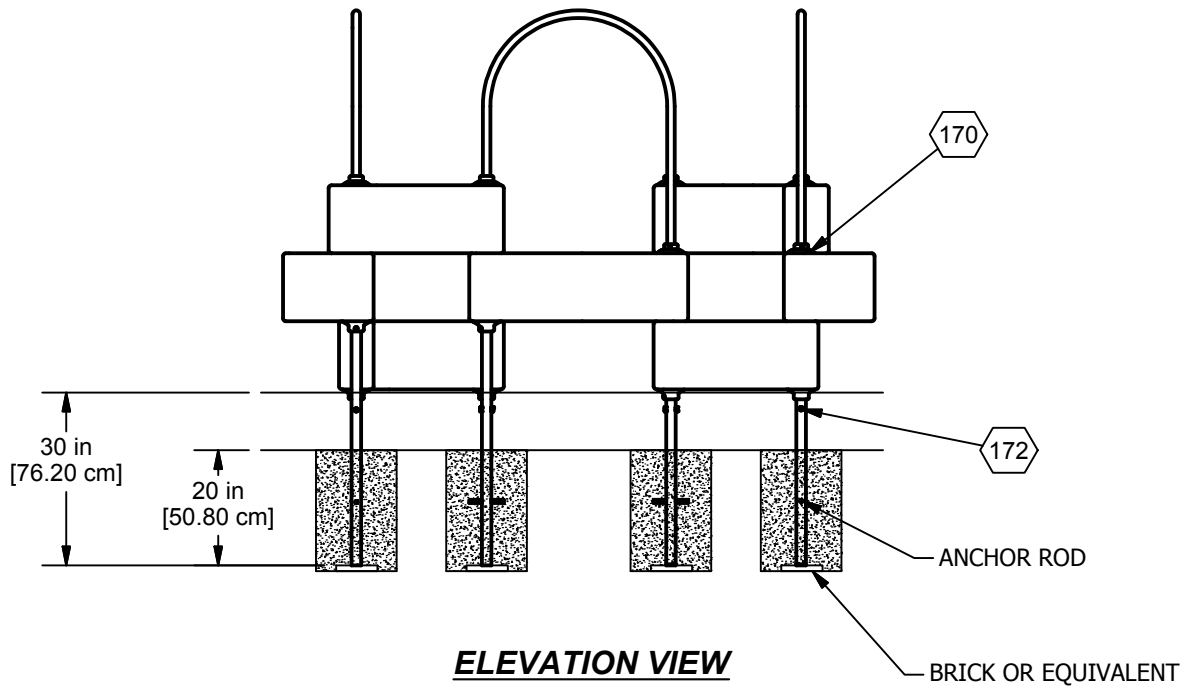
BT278 PLAYSHELL CIRCULAR CLIMBER

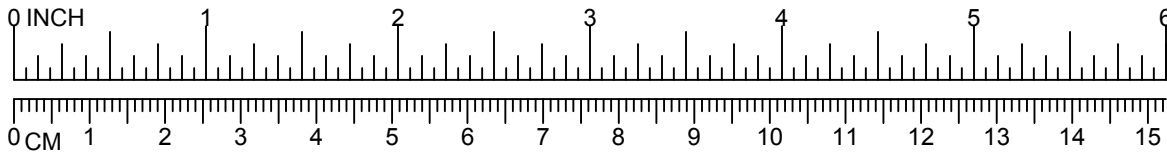


CONCRETE REQUIRED

.80 CUBIC YARDS
.64 [CUBIC METERS]

PLAN VIEW





BT278 PLAYSHELL CIRCULAR CLIMBER

