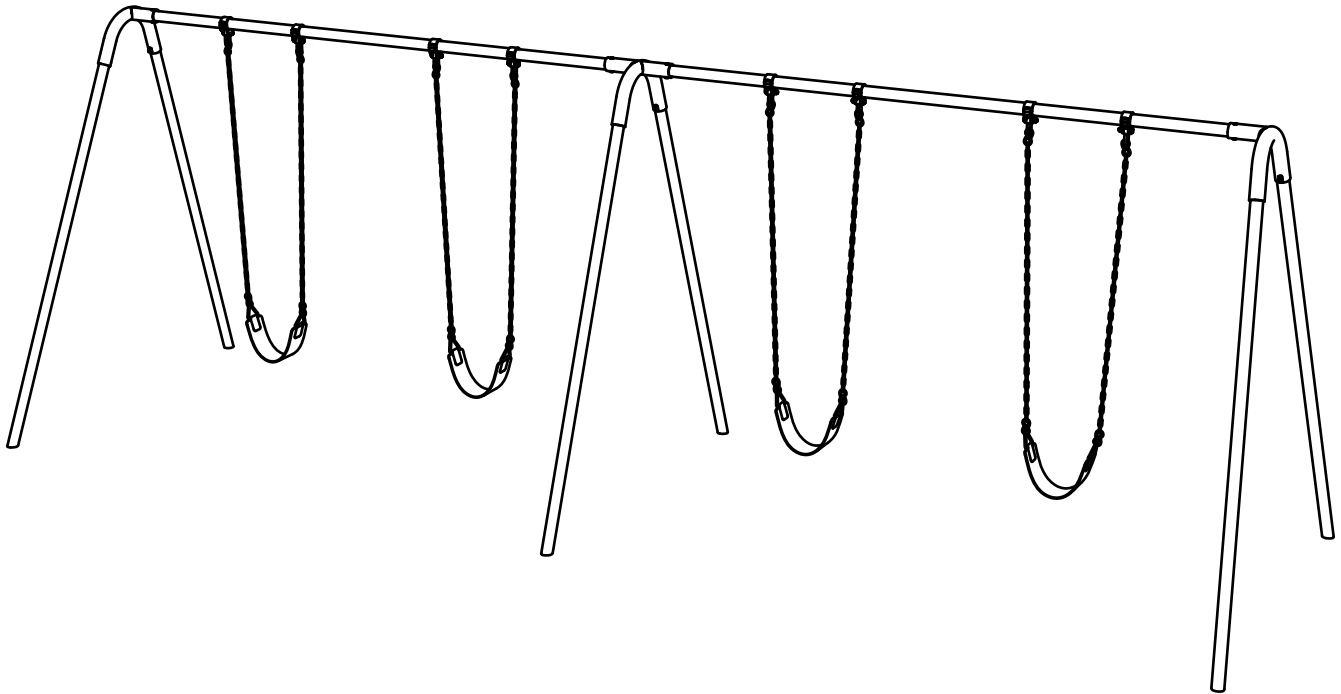


# UPLAY TODAY™

P L A Y S Y S T E M S



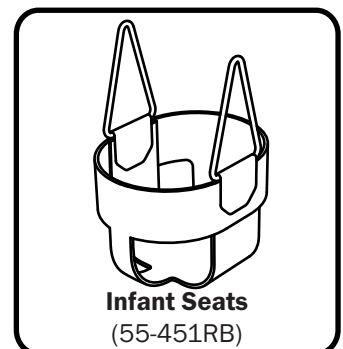
**MODEL # PBP-8-2S** (Set of 4 Strap Seats)

**MODEL # PBP-8-2C** (Set of 4 Infant Seats)

**MODEL # PBP-8-2SC** (Set of 2 Strap Seats and 2 Infant Seats)

## Double Bay Swings

**ASSEMBLY INSTRUCTIONS**



# SPECIFICATIONS

## **SPECIFICATIONS:**

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**Yokes:** Welded from 2-7/8" O.D. galvanized tubing with a baked on powder coated paint finish.

**Swing beams:** 2-3/8" O.D. galvanized tubing.

**Legs:** 2-3/8" O.D. galvanized tubing.

**Hardware:** Stainless steel or zinc plated.

**Weight:** 425 lbs.

## **MAINTENANCE PROCEDURE**

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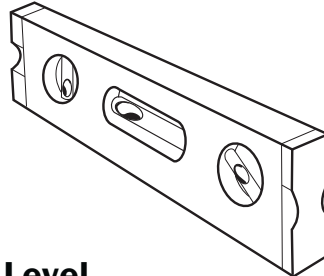
Periodically check for tightness and tighten as necessary. Always check all metal parts for corrosion, paint peeling and touch up if necessary. Check all Tot Seats for cracks, breakage or wear and immediately put equipment out of service until any faulty parts found are repaired or replaced.

Check "S" hooks at both ends and all connections points for wear. Check all moving parts, such as bushings and hangers for wear. Check "S" Hooks specified by ASTM F 1487 Section 6.3 for entanglement. 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 public-use playground equipment.

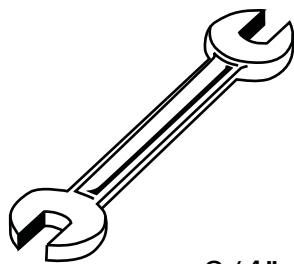
## TOOLS REQUIRED



**Utility Knife**



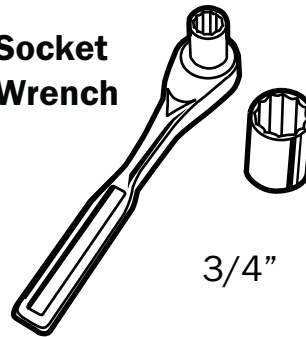
**Level**



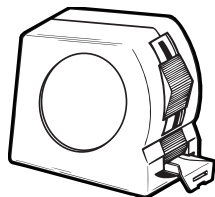
**Wrench**

3/4"

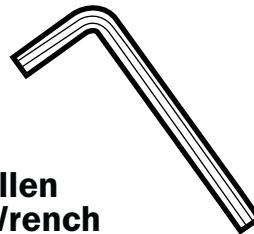
**Socket  
Wrench**



3/4"



**Tape Measure**

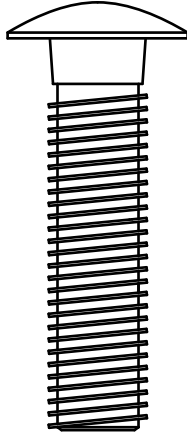


**Allen  
Wrench**

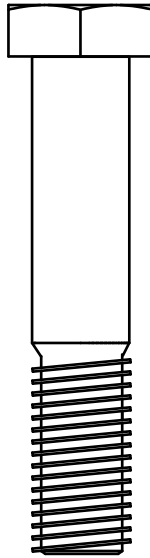
1/4"

## HARDWARE REFERENCE (Actual Size)

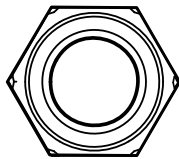
**3/8" x 2" Carriage Bolt  
(33-06-0003)**



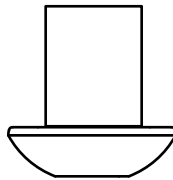
**3/8" x 2-1/2" Hex Bolt  
(33-05-0031)**



**3/8" Lock Nut  
(33-01-0002)**



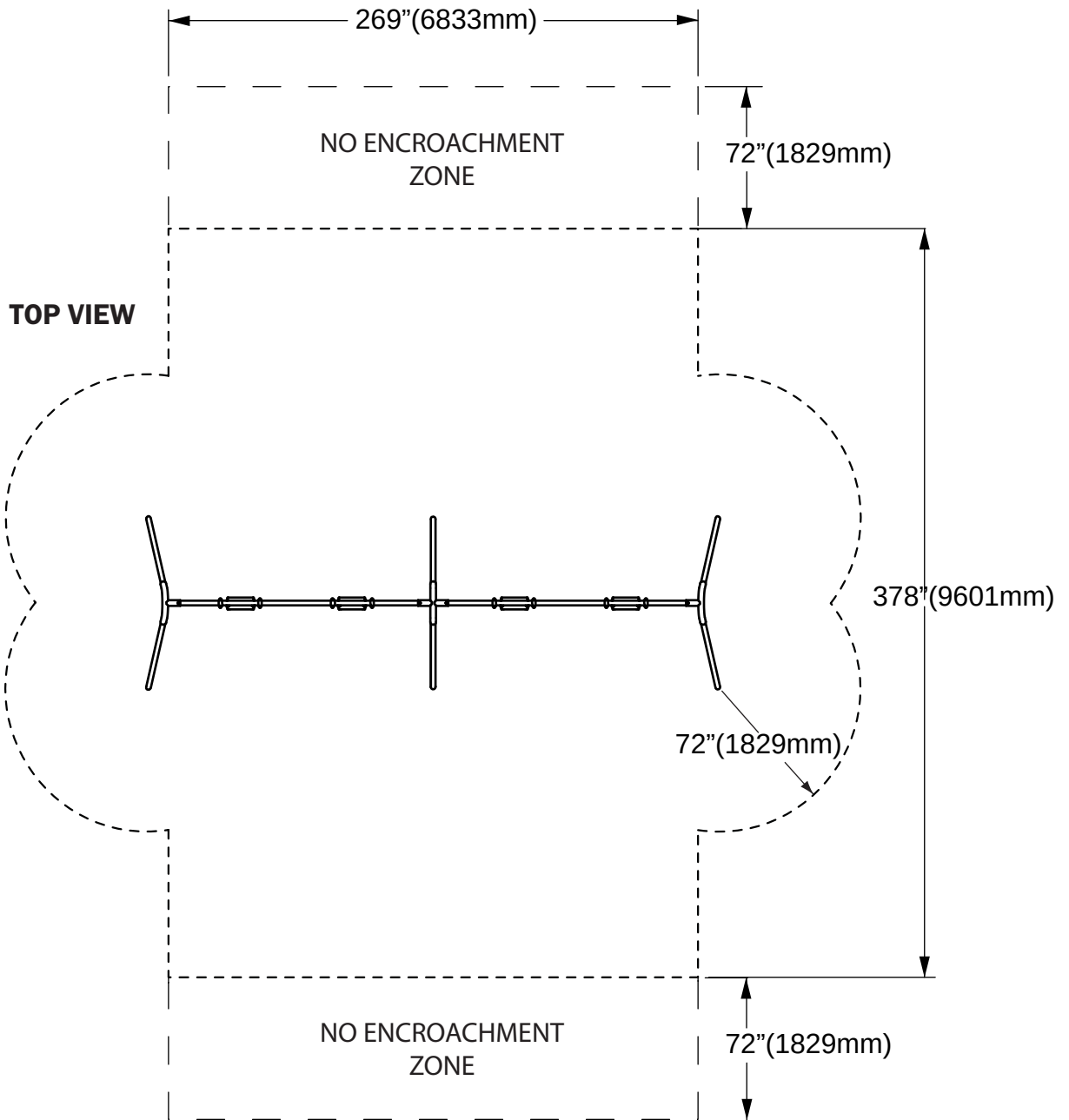
**3/8" Barrel Nut  
(33-01-0013)**



**1/2" x 3/4" Long Allen Head  
Set Screw  
(33-05-0009)**



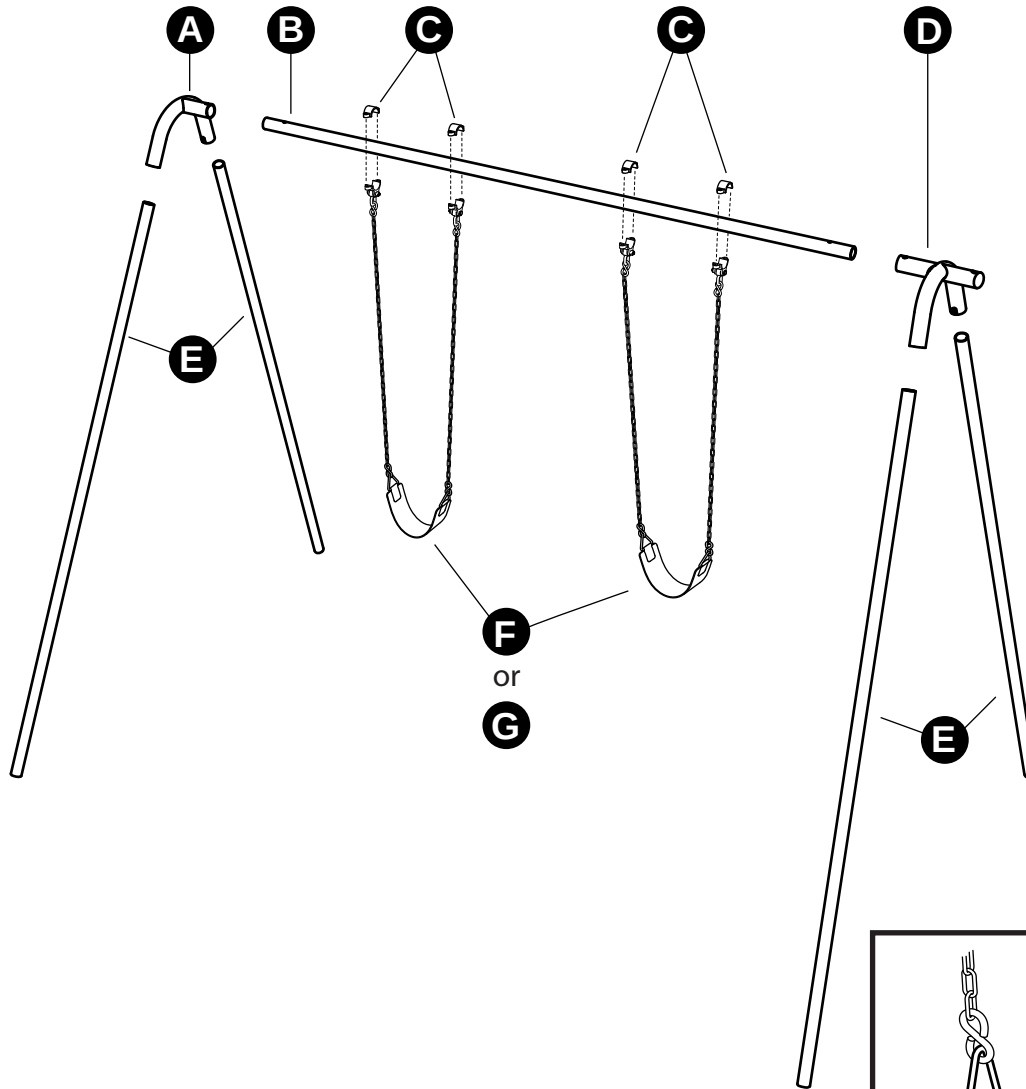
## USE ZONE



### MINIMUM USE ZONE REQUIRED

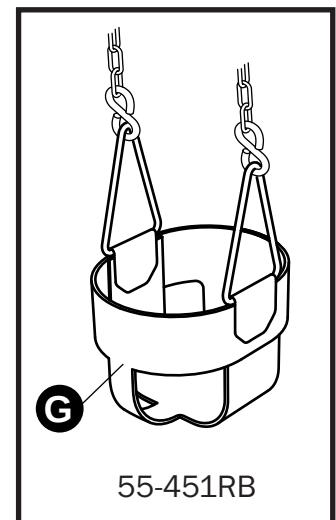
**IMPORTANT:** Never install play equipment over hard, unresilient surfaces such as asphalt, concrete or compacted earth. It is the owner's responsibility to ensure the "minimum area required" contains an appropriate amount of resilient material to cushion accidental falls.

## COMPONENTS (Bay 1)

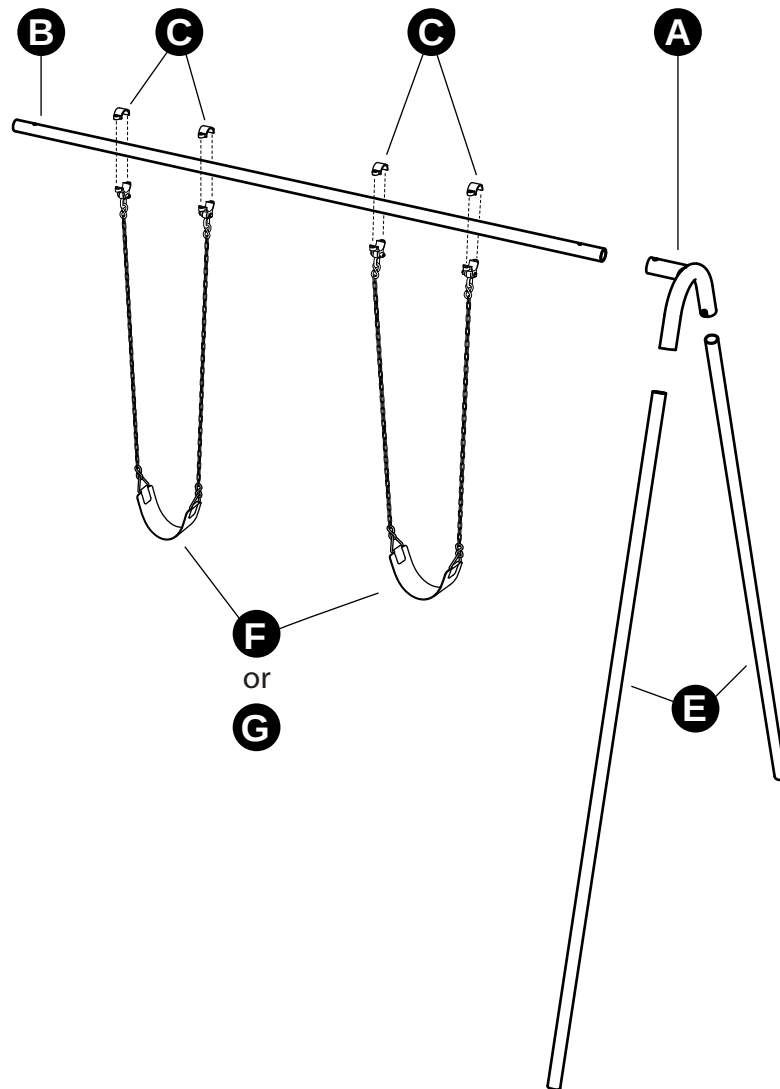


| Item | Description                            | Quantity |
|------|----------------------------------------|----------|
| A    | End Yoke Connector                     | 2        |
| B    | 8' Top Rail                            | 2        |
| C    | Swing Hangers                          | 8        |
| D    | Center Yoke Connector                  | 1        |
| E    | Swing Legs                             | 6        |
| F    | Strap Seat w/Chain Package             | 4*       |
| G    | Infant Seat w/Chain Package (optional) | 4*       |

\* Swing package PBP-8-2SC includes (2) Strap Seats and (2) Infant Seats



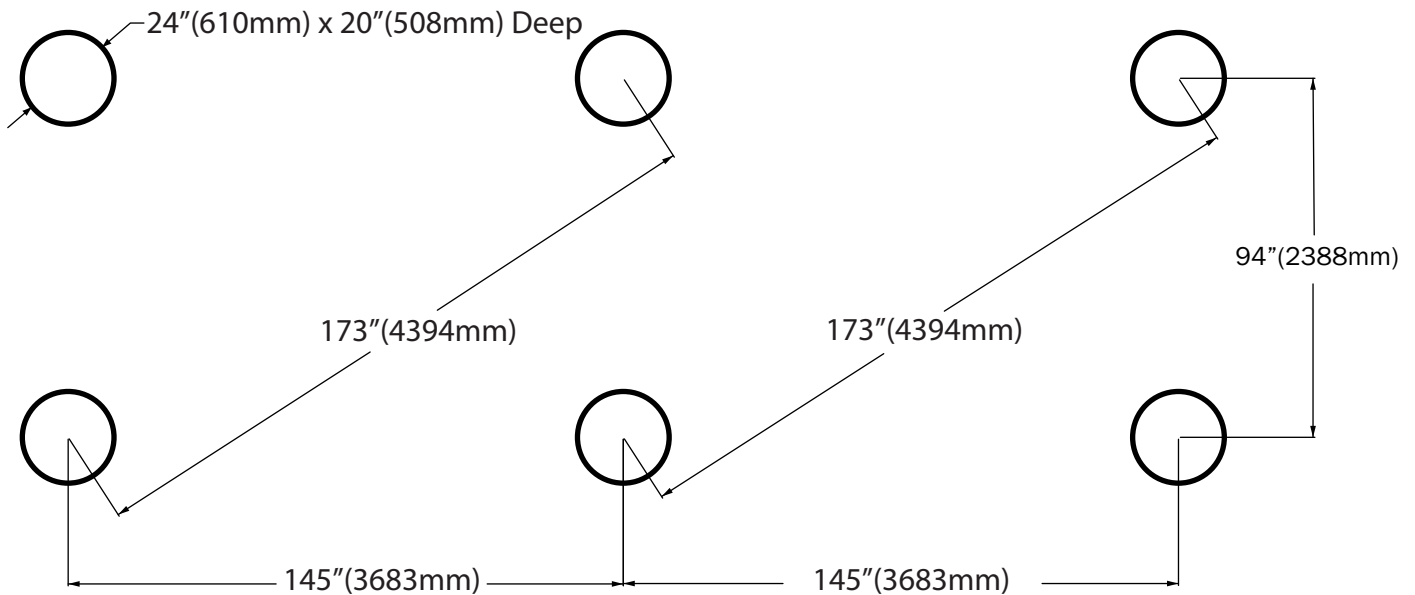
## COMPONENTS (Bay 2)



## STEP 1 - DIG FOOTER HOLES



Placement for  
24" Diameter x 20" Deep Holes  
for Single Bay Swings ( PBP-8-1S[C] )



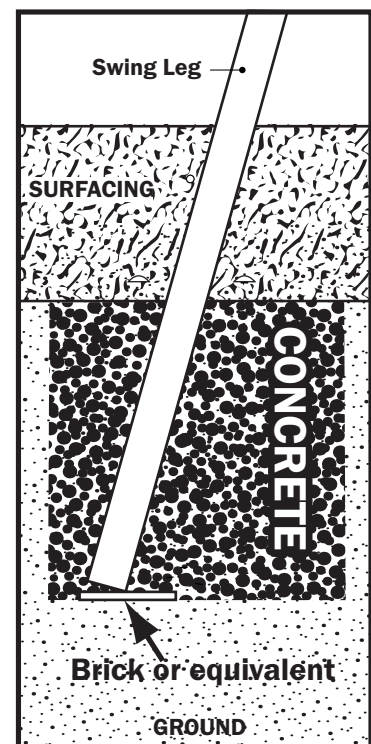
### Concrete Required :

Approximately 1.5 Cubic Yards (1 Cubic Meters)



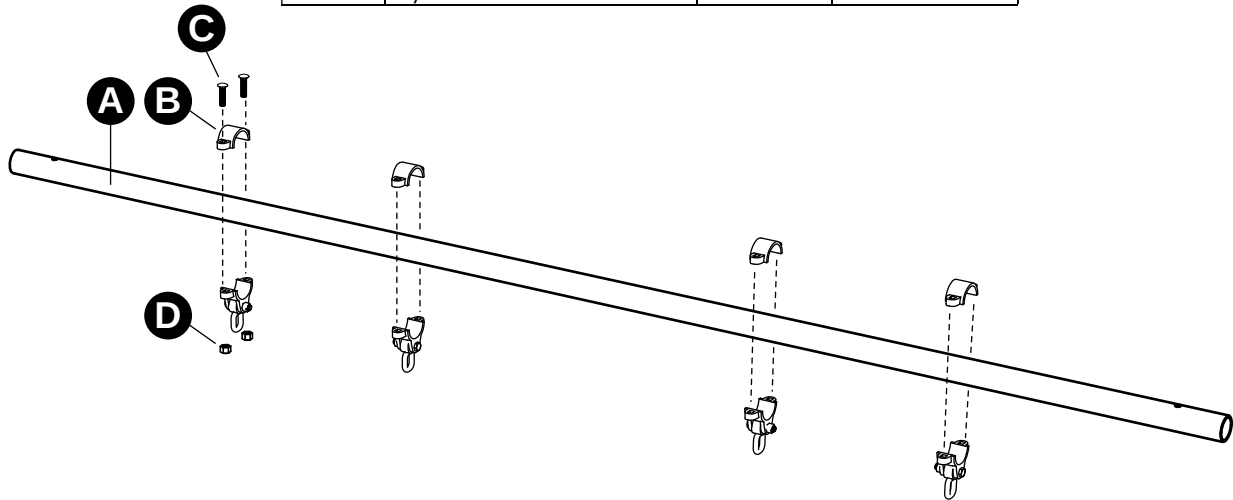
**Place brick or equivalent in the bottom of all footings to prevent Legs from sinking into the ground.**

**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.



## STEP 2 - INSTALL SWING HANGERS ONTO TOP RAILS

| Parts List |                          |          |             |
|------------|--------------------------|----------|-------------|
| Letter     | Description              | Quantity | Part Number |
| A          | Top Rails                | 2        | 02-05-0005  |
| B          | Swing Hanger             | 8        | 55-SH-09    |
|            | <b>Hardware Complete</b> | 1        | 33-13-0020  |
| C          | 3/8" x 2" Carriage Bolt  | 16       | 33-06-0003  |
| D          | 3/8" Lock Nut            | 16       | 33-03-0001  |



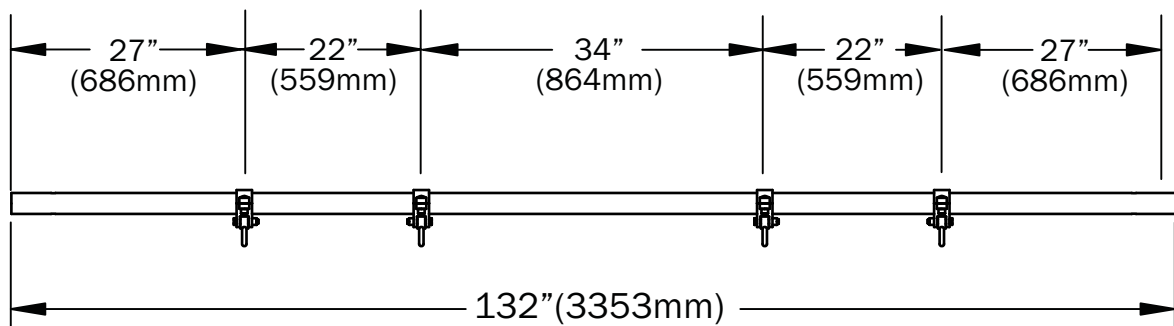
1. Using diagram below, measure over 27" from end of Toprail(A).
2. Enclose Swing Hanger(B) around Top Rail(A) using (2) Carriage Bolts(C) and secure with (2) Lock Nuts(D) and tighten.
3. Using diagram below as a guide, install remaining swing hangers.
4. Repeat Steps 1-3 for other Top Rail (A).

**NOTE: Swing Hanger(B) placement is measured from the center of each Swing Hanger(B).**



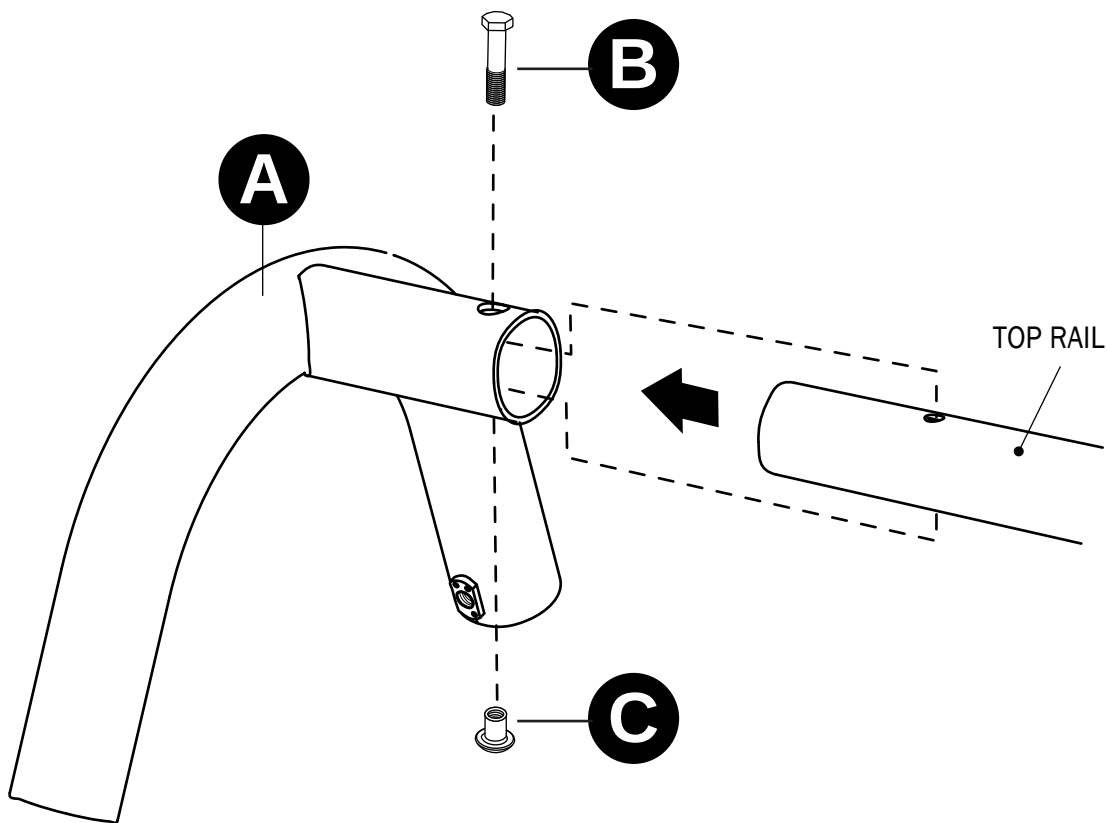
**Infant swings and strap swings MUST be installed together in pairs in each swing bay.**

### FRONT VIEW



## STEP 3 - CONNECT YOKE CONNECTOR TO TOP RAIL

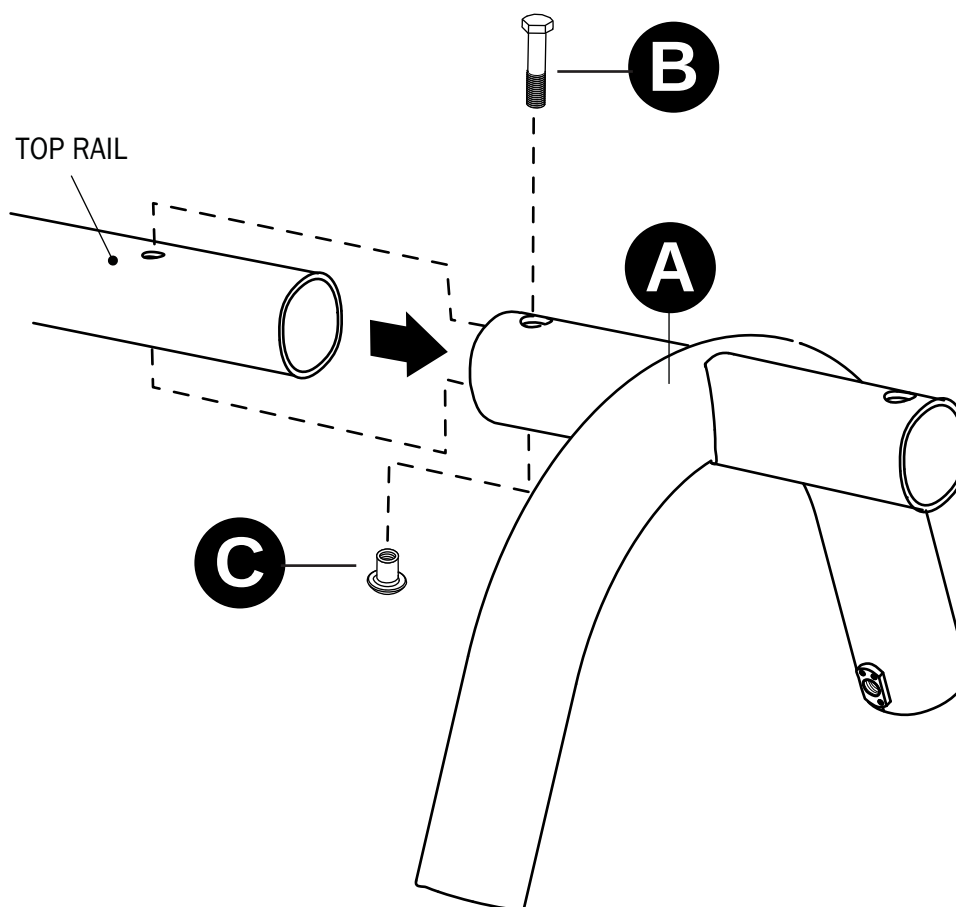
| Parts List |                          |          |              |
|------------|--------------------------|----------|--------------|
| Letter     | Description              | Quantity | Part Number  |
| A          | End Yoke Connector       | 2        | P-02-05-0001 |
|            | <b>Hardware Complete</b> | 1        | 33-13-0020   |
| B          | 3/8" x 2-1/2" Hex Bolt   | 2        | 33-05-0031   |
| C          | 3/8" Barrel Nut          | 2        | 33-01-0013   |



1. Insert Top Rail into tube of End Yoke Connector(A).
2. Align holes in Top Rail and End Yoke Connector(A) and insert Hex Bolt(B).
3. Secure with Barrel Nut(C).

## STEP 4 - CONNECT TOP RAIL TO CENTER YOKE CONNECTOR

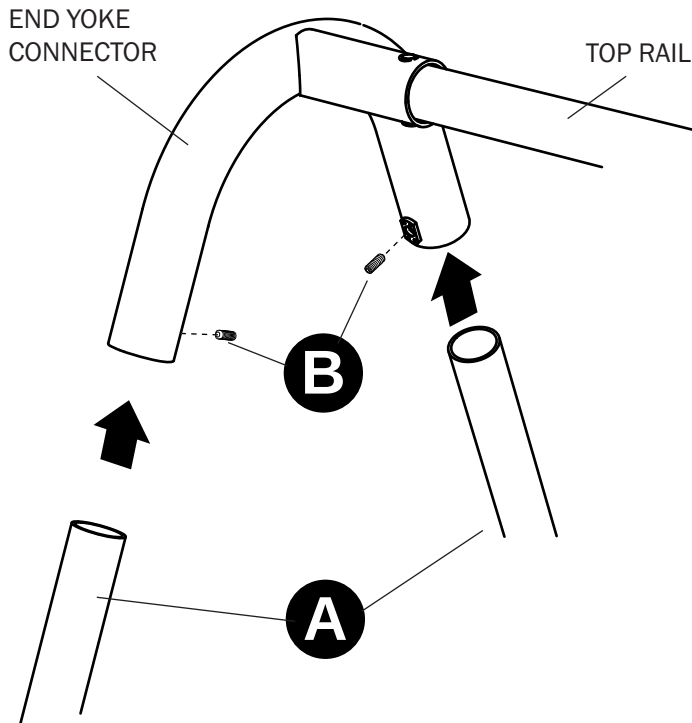
| Parts List |                          |          |              |
|------------|--------------------------|----------|--------------|
| Letter     | Description              | Quantity | Part Number  |
| A          | Center Yoke Connector    | 1        | P-02-05-0002 |
|            | <b>Hardware Complete</b> | 1        | 33-13-0020   |
| B          | 3/8" x 2-1/2" Hex Bolt   | 1        | 33-05-0031   |
| C          | 3/8" Barrel Nut          | 1        | 33-01-0013   |



1. Insert Top Rail into tube of Center Yoke Connector(A).
2. Align holes in Top Rail and Center Yoke Connector(A) and insert Hex Bolt(B).
3. Secure with Barrel Nut(C).

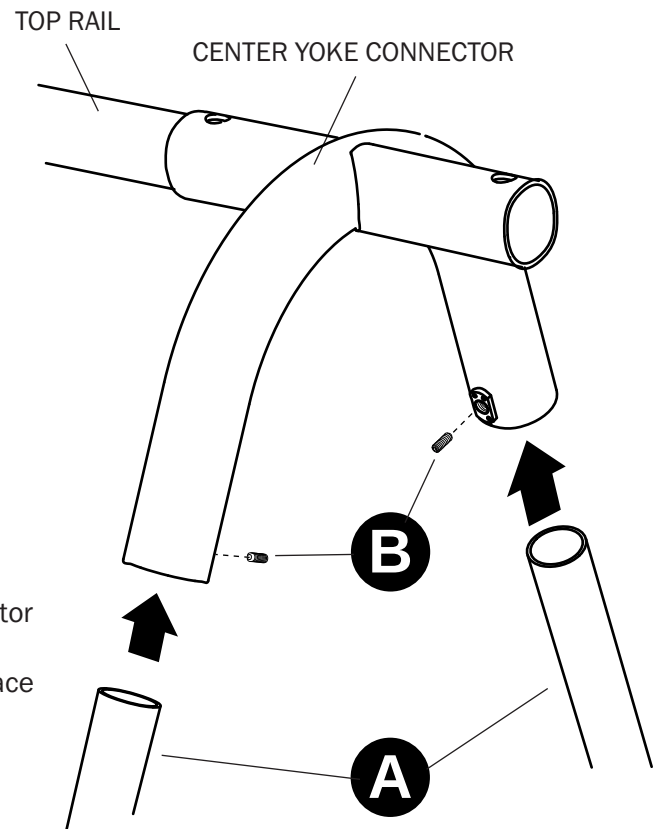
## STEP 5 - ATTACH LEGS TO YOKE CONNECTORS

| Parts List |                          |          |             |
|------------|--------------------------|----------|-------------|
| Letter     | Description              | Quantity | Part Number |
| A          | Legs                     | 4        | 02-05-0004  |
|            | <b>Hardware Complete</b> | 1        | 33-13-0020  |
| B          | 1/2" x 3/4" Set Screw    | 4        | 33-05-0009  |



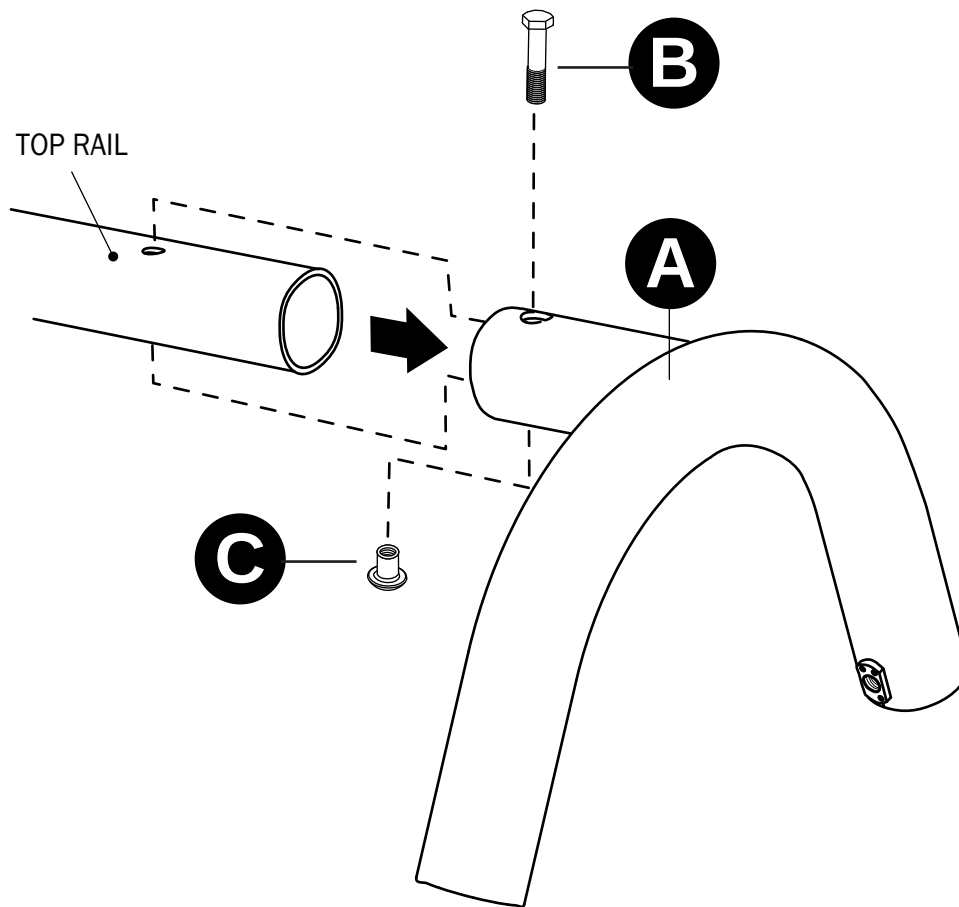
1. Insert (2) Legs(A) into tube of End Yoke Connector.
2. Secure with Set Screw(B).

3. Insert (2) Legs into tube of Center Yoke Connector
4. Stand Swing upright and place into footer holes.



## STEP 6 - ATTACH TOP RAIL TO END YOKE CONNECTOR

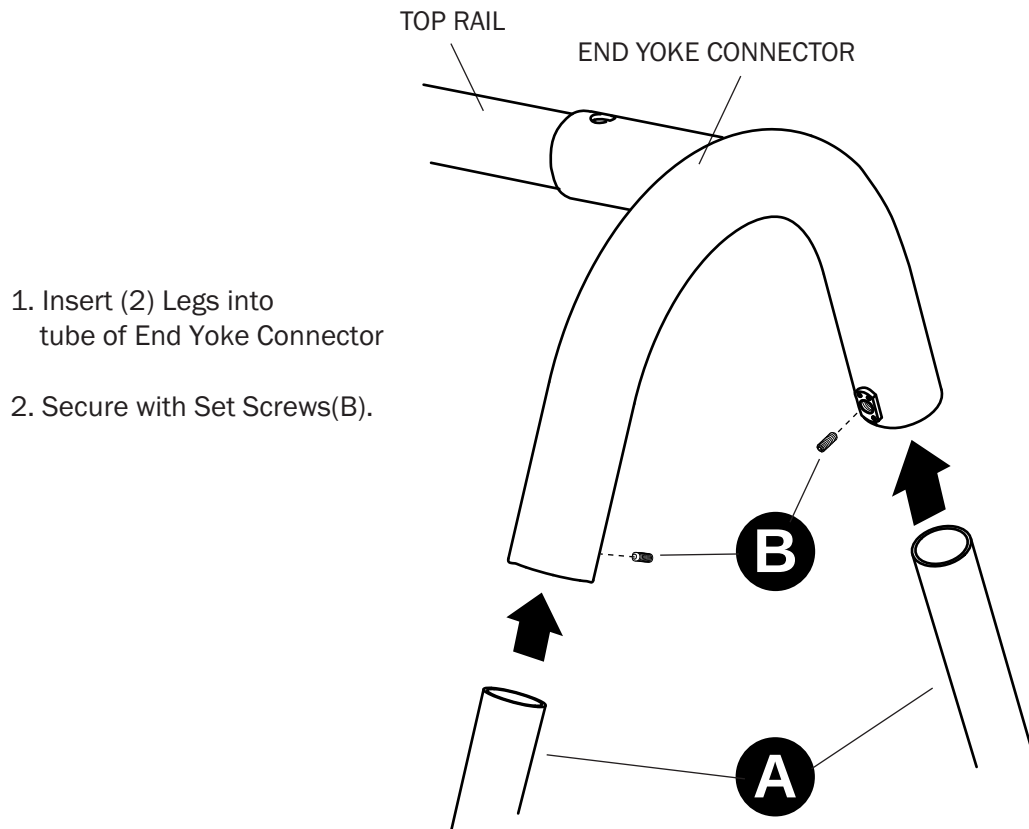
| Parts List |                          |          |              |
|------------|--------------------------|----------|--------------|
| Letter     | Description              | Quantity | Part Number  |
| A          | End Yoke Connector       | 1        | P-02-05-0001 |
|            | <b>Hardware Complete</b> | 1        | 33-13-0020   |
| B          | 3/8" x 2-1/2" Hex Bolt   | 1        | 33-11-0801   |
| C          | 3/8" Barrel Nut          | 1        | 33-11-0900   |



1. Insert Top Rail into tube of End Yoke Connector(A).
2. Align holes in Top Rail and End Yoke Connector(A) and insert Hex Bolt(B).
3. Secure with Barrel Nut(C).

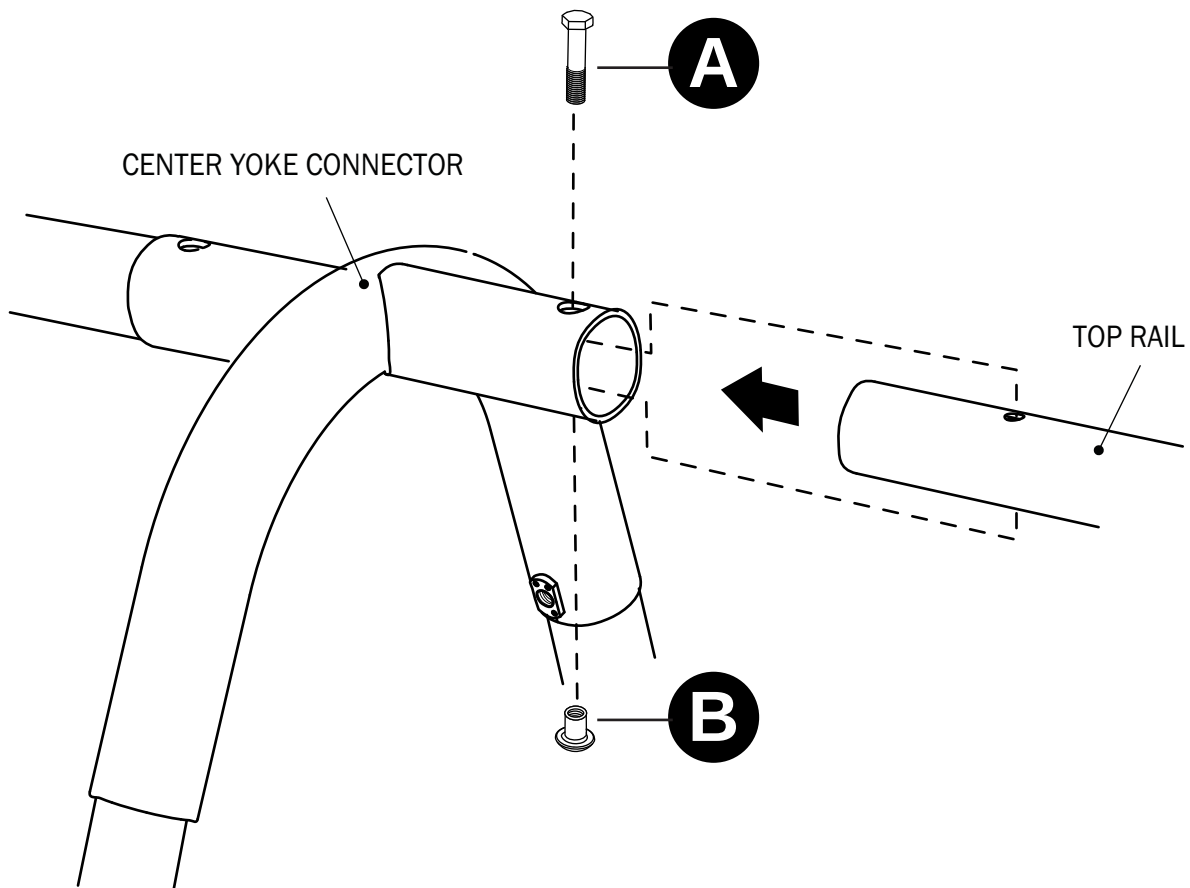
## STEP 7 - ATTACH LEGS TO END YOKE CONNECTOR

| Parts List |                          |          |             |
|------------|--------------------------|----------|-------------|
| Letter     | Description              | Quantity | Part Number |
| A          | Legs                     | 4        | 02-05-0004  |
|            | <b>Hardware Complete</b> | 1        | 33-13-0020  |
| B          | 1/2" x 3/4" Set Screw    | 4        | 33-05-0009  |



## STEP 8 - ATTACH TOP RAIL TO CENTER YOKE CONNECTOR

| Parts List |                          |          |             |
|------------|--------------------------|----------|-------------|
| Letter     | Description              | Quantity | Part Number |
|            | <b>Hardware Complete</b> | 1        | 33-13-0020  |
| A          | 3/8" x 2-1/2" Hex Bolt   | 2        | 33-05-0031  |
| B          | 3/8" Barrel Nut          | 2        | 33-01-0013  |

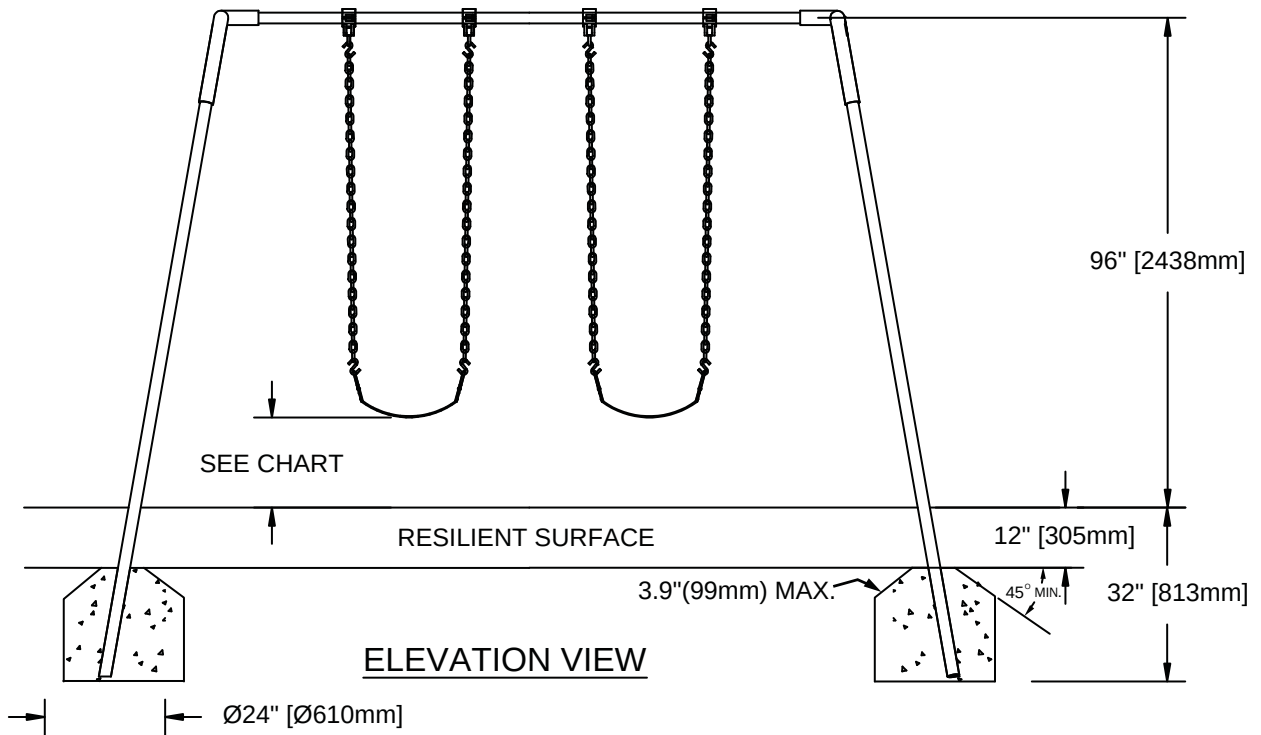


1. Insert Top Rail into tube of Center Yoke Connector.
2. Align holes in Top Rail and Center Yoke Connector and insert Hex Bolt(A).
3. Secure with Barrel Nut(B).

ASSEMBLY IS COMPLETE

Make sure swings are level and pour concrete into footers.

## SWING SEAT POSITION REFERENCE



NOTE: Swing Frame must be level.

| DIMENSION FROM UNDERSIDE OF SEAT<br>TO PROTECTIVE SURFACING (Strap Seat Only) |                 |             |
|-------------------------------------------------------------------------------|-----------------|-------------|
| STANDARD                                                                      | MIN.            | MAX.        |
| *CANADIAN                                                                     | 14" [356mm]     | 18" [457mm] |
| ASTM                                                                          | 12" [305mm]     | N/A         |
| DIN                                                                           | 15 3/4" [400mm] | N/A         |
| CPSC                                                                          | N/A             | N/A         |

\* UNDER LOADED CONDITION BASED ON WEIGHT OF 165lb. [75kg.]



**Infant Swing Seats  
must be AT LEAST 24"  
from the resilient Surfacing.**

