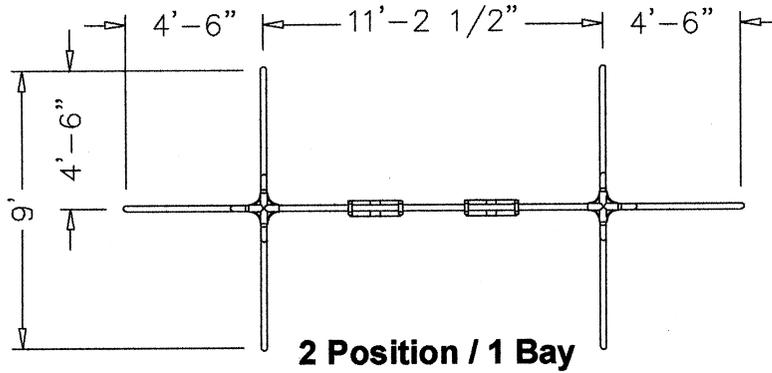
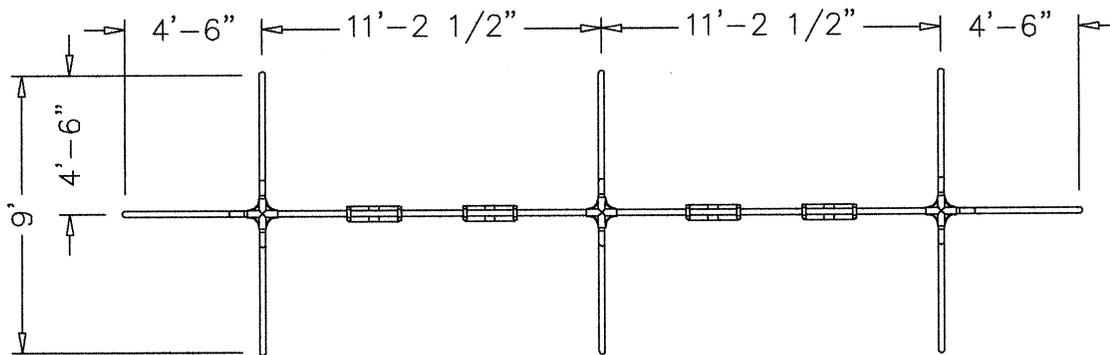


### PLAN VIEWS



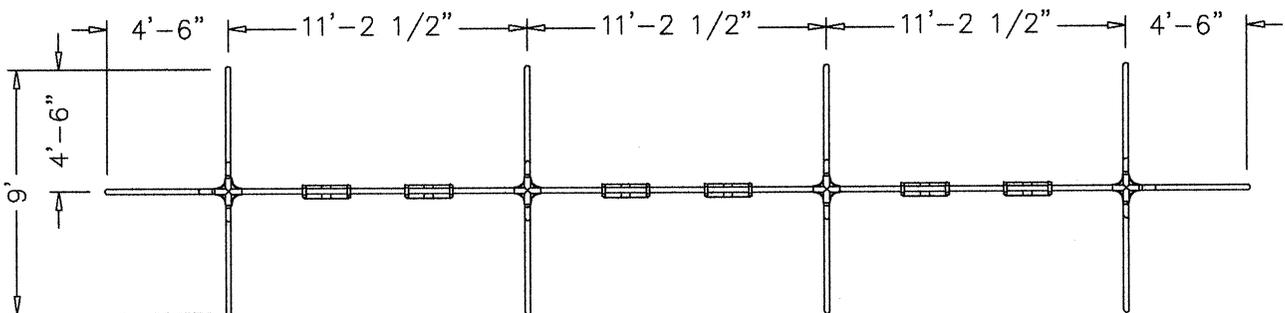
**2 Position / 1 Bay**

Use Zone: 40' X 33'



**4 Position / 2 Bay**

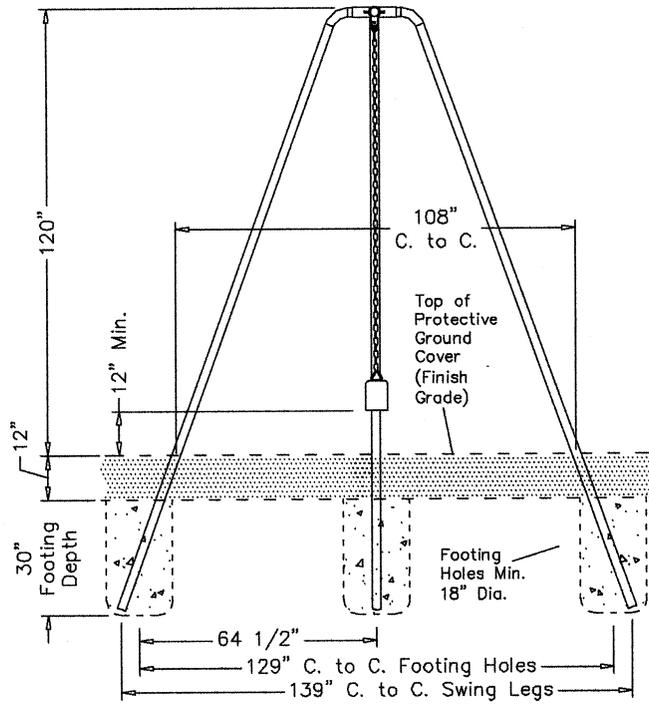
Use Zone: 40' X 44'



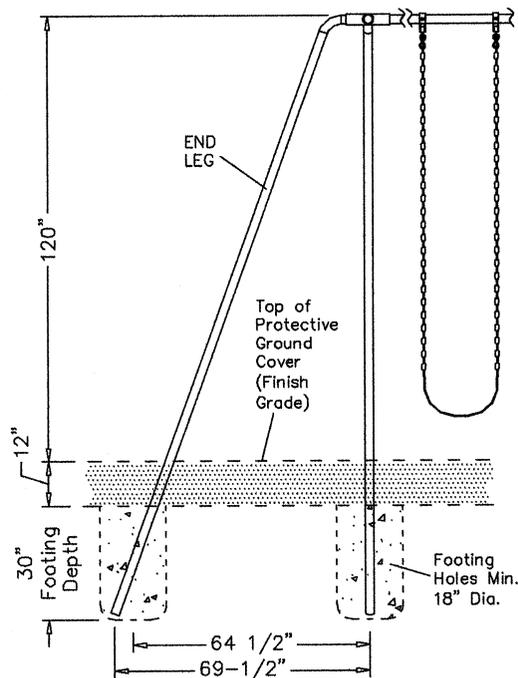
**6 Position / 3 Bay**

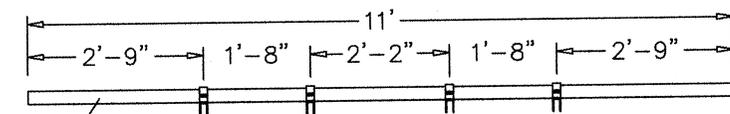
Use Zone: 40' X 55'

### FIGURE 1 End View



### FIGURE 2 Side View





**FIGURE 3**  
Swivel Locations

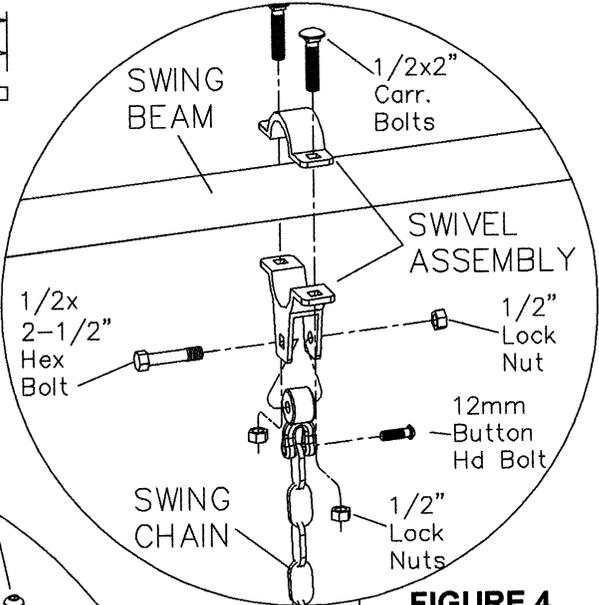
SWING BEAM

3/8x1-1/4" Button Head Bolts, (8) Pl.

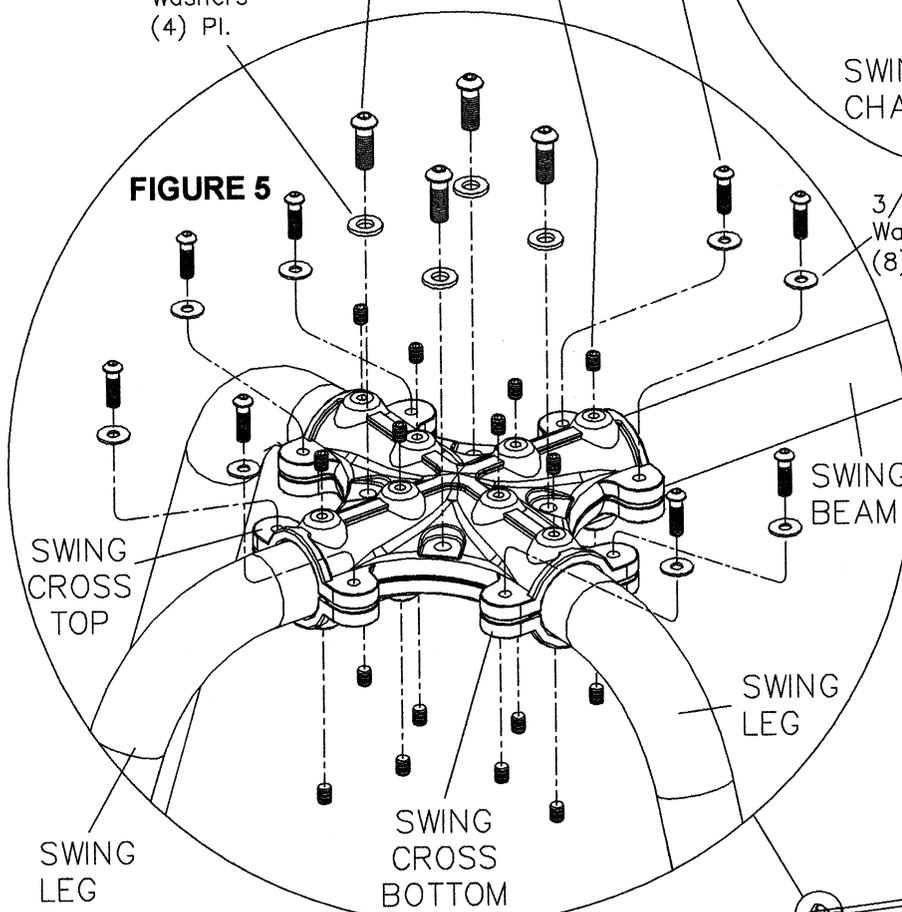
1/2x1-1/2" Button Head Bolts, (4) Pl.

1/2" SAE Washers (4) Pl.

3/8x5/8" Soc. Hd. Set Screws (16) Pl.



**FIGURE 4**



**FIGURE 5**

3/8" Washers (8) Pl.

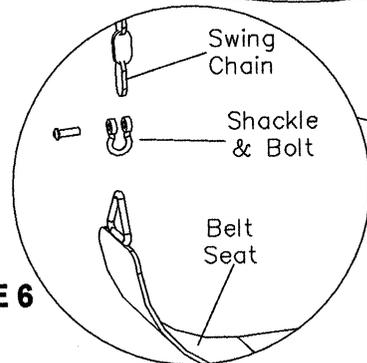
SWING CROSS TOP

SWING BEAM

SWING LEG

SWING CROSS BOTTOM

SWING LEG

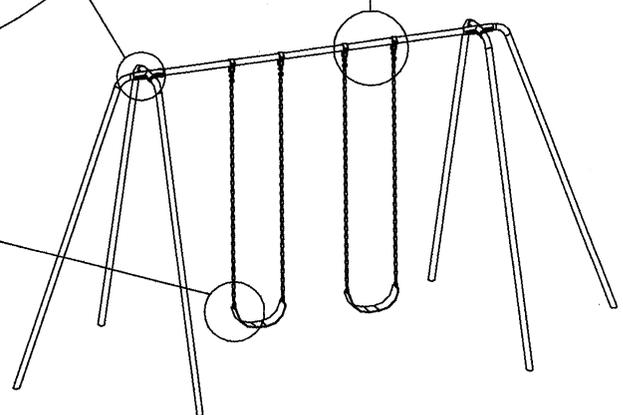


**FIGURE 6**

Swing Chain

Shackle & Bolt

Belt Seat



### Parts List

QTY	DESCRIPTION	PART #
2	Swing Cross Top	4383
2	Swing Cross Bottom	4384
2	Swing Seat Belt or Infant	313017/311017
4	Swing Chain	517003
6	Swing Leg (10' Height)	634237-15
1	Swing Beam 11'	634237-10GA
4	Swing Hanger 2-3/8" Pipe Assy.	471009
4	Shackle 5/16" w/ Bolt	451165
8	1/2 x 1-1/2" Button Hd Bolt	9105072
16	3/8 x 1-1/4" Button Hd Bolt	9103062-TR
32	13/8x5/8" Soc. Hd. Set Screw	9263022
16	3/8" Washer	9333002
8	1/2" SAE Washer	9345002

### Parts List for Add-a-Bay

QTY	DESCRIPTION	PART #
1	Swing Cross Top	4383
1	Swing Cross Bottom	4384
2	Swing Seat Belt or Infant	313017/311017
4	Swing Chain	517003
2	Swing Leg (10' Height)	634237-15
1	Swing Beam 11'	634237-10GA
4	Swing Hanger 2-3/8" Pipe Assy.	471009
4	Shackle 5/16" w/ Bolt	451165
4	1/2 x 1-1/2" Button Hd Bolt	9105072
8	3/8 x 1-1/4" Button Hd Bolt	9103062-TR
16	3/8x5/8" Soc. Hd. Set Screw	9263022
8	3/8" Washer	9333002
4	1/2" SAE Washer	9345002

### Maintenance

Periodically tighten all screws, bolts and nuts.  
A periodic inspection of all parts is necessary.  
If a part is broken or worn, replace immediately.

### Installation

#### NOTES:

##### Step 1.

Dig a footing hole Approx. 30" deep by 18" Dia. shown in Plan Views on page 1. See Figures 1 & 2, for footing details.

##### Step 2.

Attach Swivel Assemblies to Swing Beam(s) at locations shown in Figure 3 with hardware shown in Figure 4.

##### Step 3.

Connect Swing Legs in pairs with "T" Castings. Use (4) 1/2x1 1/2" Bolts & Washers as shown in Figure 5. DO NOT INSTALL Button Hd. Bolts & Set Screws at this time. Stand Leg assemblies in footing holes. Install Swing Beams between adjacent pairs of Legs. Plumb Legs and level Swing Beam(s). Fully tighten (4) 1/2x1-1/2" Button Hd. Bolts. Install (8) 3/8x1-1/4" Button Hd. Bolts & Washers & fully tighten as shown in Figure 5. Install (16) 3/8x5/8" Set Screws in Top & Bottom Castings as shown in Figure 5.

##### Step 4.

Pour concrete in Post footing holes. Allow 72 hours for concrete to cure.

##### Step 5.

Attach Swing Chains to Swivels using shackles. See Figure 4. Chain length should be adjusted (trimmed if necessary) so that underside of Belt is at least 12" (Infant seat 24") above protective ground cover. See Figure 1. Attach seat to chain (see Figure 6).

##### Step 6.

Place at least 12" of Protective Ground Cover under Swing(s).

### Specifications

#### SWING BEAM:

Shall be 2.375" OD 10 gage galvanized steel.

#### SWING LEG:

Shall be 2.375" OD 11 gage galvanized steel.

#### CROSS CASTINGS:

Shall be powder coated cast aluminum.

#### SWING HANGER :

Shall be 2-3/8" OD galvanized stamped steel with lock tight nuts.

#### SWING CHAIN:

Shall be 5 / O galvanized steel with optional poly vinyl coating.

#### BELT SEAT:

Shall be vandal resistant rubber seat with steal insert.

#### HARDWARE:

Shall be zinc/nickel plated, galvanized or stainless steel as required to resist rust and corrosion.