



382-411 JENN SWING
Installation Guide



SportsPlayTM
We Put the Value in Play!

INSTALLATION INSTRUCTIONS

382-411

JENN SWING

Please read the entire manual before beginning installation.





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Important

Please read completely before beginning installation.

This equipment has been designed for safety as well as challenge and fun. This equipment has been designed to reduce injuries and therefore must be installed “Step by Step” per our Instructions.

The U.S. Consumer Product Safety Commission (CPSC) published a report stating 79% of all playground injuries treated in U.S. Emergency Rooms was the result of a fall. It is critical that you refer to the Protective Surfacing section of these instructions, located on the next page prior to installing your playground. As the owner you are responsible for the safe installation of not only the play equipment, but also the safety of the site.

When your receive your playground

- Identify all parts by comparing them to the part list and component instruction pages.
- Always compare the number of pallets, cartons or other items the BOL has listed with the number actually received. Note the any discrepancies on the BOL.
- Also note any obvious damage to the packing materials, pallets or components on the BOL.
- Equipment should be inventoried and installed within a few days of receipt. The packing materials are meant to protect the equipment during shipping and not for storage. Heat, weather and sunlight can damage the packing materials, which can impact the components. If storage is required you must store the equipment in a controlled environment away from heat, moisture and sunlight. SportsPlay recommends carefully unpacking the unit and taking an inventory before

storing the equipment. Care should be taken with all powder coated and thermoplastic-coated parts to prevent damage to the coating.

- You have 30 days from receipt of your equipment to file a claim for missing or damaged parts.



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Safety Surfacing

WARNING! – INSTALLATION OVER A HARD SURFACE SUCH AS CONCRETE, ASPHALT OR PACKED EARTH MAY RESULT IN SERIOUS INJURY OR DEATH FROM A FALL

Because accidental falls are likely to occur around play equipment, SportsPlay Equipment Inc. recommends that a resilient safety surfacing that will meet standard ASTM F1292 be placed under and around the structure and extend throughout the entire use zone.

SportsPlay Equipment Inc. does not manufacture safety surfacing. All manufacturers of safety surfacing require different depths of surfacing for fall heights. Consult your surfacing supplier about the required safety surfacing depth for your play equipment.

SportsPlay Equipment Inc. manufactures all playgrounds to accommodate 12” of safety surfacing. If you intend to adjust the height of the surfacing you will need to adjust the depth of the footing to accommodate the surfacing height.

Refer to the CPSC Handbook for Public Playground Safety for the recommended type and depth of the protective surfacing as well as all other playground safety concerns.

For a copy of the most current issue of the CPSC Handbook for Public Playground Safety, write to:

U.S. Consumer Product Safety Commission
Office of Information and Public Affairs
Washington DC, 20207
USA

Call - 1-800-638-2772 (US and Canada only)
Call - 301-504-0990
Direct Link - <http://www.cpsc.gov>

For a copy of either the standard for surfacing (ASTM F1292) or for play equipment (ASTM 1487) write to:

American Society for Testing and Materials
100 Bar harbor drive
West Conshohocken PA, 19428-2959
USA

Call – 618-832-9585

Web Site – www.astm.org

You must consider the type of safety surfacing you will use before beginning the installation process. There are two general types, organic/loose fill or synthetic unitary (pour in place). You must know which type of surfacing you are going to use prior to installing the playground. This unit was designed for 12” of loose fill surfacing so if the customer wants to use a synthetic unitary product that has a much smaller height than 12” you must dig the footing holes deeper to allow for the difference.

If loose fill surface material is to be used (example: wood mulch) you will need to consider containment borders. There are many products to choose from including hard plastic and natural products such as wood (Creosoted railroad ties are NOT recommended for use as borders in a play area). Loose fill materials are easily displaced so use of some type of containment border is necessary to keep the surfacing material inside the intended area. Some customers also prefer to have a weed mat installed to prevent weed growth. Choose a mat that will prevent growth but will also allow for drainage.

SAFE USE:

This is for use of up to 125 pounds (JennSwing) and 60 pounds (Cubby) only. Not for adult use. Do not allow children to stand on seat or use for any other use that intended in description.



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Tools and Materials

List is for tools and materials needed that are not included with the playground

Follow manufacturer's guidelines for proper use of tools and materials.

- Socket Wrench
- Socket Extension
- ½" Deep Well Socket



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**BEFORE STARTING INSTALLATION OF YOUR JENN SWING,
PLEASE READ INSTRUCTIONS THOROUGHLY.**

BEFORE BEGINNING

SITE REQUIREMENTS

The Playground system is designed to suit a level site. Should there be any falls or slopes on the site; care should be taken to accommodate the entry and exit points and to maintain the correct height. There should not be more than 3” of drop in grade per every 10’.

The site must be inspected for natural obstacles such as roots or rocks that may be a trip hazard, poor drainage and sharp objects such as glass.

Every state has different rules and regulations governing digging, some are stricter than others. In addition, 62 separate One Call Centers serve different areas of the country; now 811 will connect you directly to your local One Call Center. Prior to digging, be sure to call 811 or the local One Call Center to prevent accidentally disrupting local utility service.

MAINTENANCE:

As an owner, it is most important that you are aware of your responsibility to insure safe use of your new equipment. It is necessary to install equipment according to the installation instructions provided and inspect the equipment at regular intervals. During inspection, if any part is found damaged or excessively worn, equipment should be closed immediately.

If a part is missing or damaged the playground must be put out of service while the part is replaced. Lack of maintenance will result in premature wear, reduced life expectancy, and possible failure that may result in injury.

All SportsPlay Equipment play events have been engineered to meet all applicable safety guidelines, but if installed improperly, these problems may occur:

- Entrapment gaps (between 3 1/2” and 9”)

- String Entanglements
- Protrusions

Make sure that any bolt end that protrudes more than 2 threads past the face of the nut is trimmed and de-burred smoothly. Always double-check your work.

Installation must adhere to the manufacturer’s assembly manual and all other applicable safety guidelines.

PLAY AREA:

The area immediately above and around the play structure must be free of any obstructions such as:

- Trees
- Other Play Equipment
- Buildings
- Overhead Power lines

Make sure the play area has all the required safety surfacing and the minimum fall zones as required by the safety guidelines. These guidelines can be found at www.cpsc.gov.

CHILDREN MUST BE SUPERVISED AT ALL TIMES. No playground is safe without adult supervision!

There may be situations that require you to modify the layout or use your own judgment. If you have any questions contact you distributor.

Reading this entire manual before beginning the installation will help you to ensure your equipment is installed and maintained correctly.



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SUPERVISION GUIDE

Although the equipment is designed, installed and maintained in accordance with all safety guidelines adult supervision is required.

Not all equipment is appropriate for all ages. Direct children to age appropriate equipment.

Younger children will require more supervision than older children.

While eliminating accidents is not likely, following these guidelines will help minimize accidents.

Basic playground safety for supervisors:

- Make sure all safety surfacing is in place and at the correct height. Inspect area for hard or sharp objects and remove them.
- No dangerous horseplay in the play area. (Jumping from dangerous heights, displacing of surfacing, etc...)
- Inspecting for missing or broken equipment. (Do not allow children to play on broken equipment or equipment with missing components).
- Make sure there are no unsafe modifications (especially ropes tied to equipment). Remove all unsafe modifications and close the equipment for play until they are removed.
- Keep children in the designated play area.
- Do not let children play on wet equipment.
- Prevent overcrowding on play equipment.

- Loose clothing, hoods, strings or jewelry shall be tight or not worn while playing to prevent strangulation.
- Ensure the temperature of the equipment is not hazardous. Direct sunlight exposure can increase the temperature of the equipment high enough to cause injury.
- Inspect the playground every day using the General Inspection Checklist located in the appendix of this manual

The easiest method for performing the daily inspection with the checklist is to laminate the checklist and use a dry erase marker to mark the items off before opening the play area



5/16 ALLEN WRENCH (RED BAG)



1/4" QUICK LINK



D-SHACKLE



COMPONENT INSTALLATION INSTRUCTIONS

INSTALLATION DETAILS

- Recommended crew (Adult): 2
- Installation time: 1 hr
- User age: 2-12 Up to 125lbs.
- Use zone: N/A
- Weight: 31 lbs

SURFACING: Use of safety surfacing in compliance with ASTM specification F1292 is required.

MAINTENANCE:

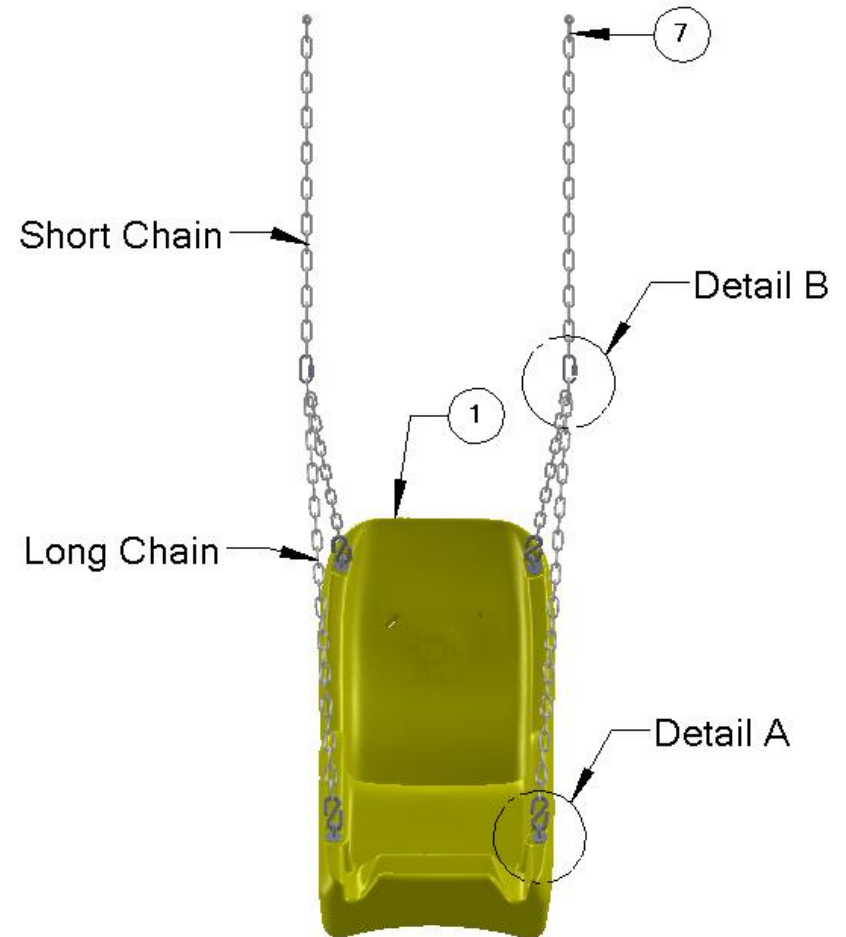
- As the owner of the playground you are responsible for maintenance of the equipment and play area. A maintenance schedule must be developed and the equipment inspected frequently. A maintenance section that includes component specific maintenance requirements is included at the end of this manual.
- Be sure to inspect surfacing for foreign objects that could cause injury and that sufficient surfacing are in place in accordance with ASTM and CPSC standards.



PARTS LIST

ID	PART #	DESCRIPTION	QTY
1	435-588	Jenn Swing Seat	1
2	583-212	Chain for Jenn Swing Long Chain	2
3	583-213	Chain for Jenn Swing Short Chain	2
4	116-413	1/4" Quick Link	2
5	116-558	5/16" x 1 1/4" Fender Washer	8
6	226-502	5/16" Nylon Insert Lock Nut	4
7	342-506	D Shackle	2
8	416-500BPK	5/16" Socket Key	1
9	805-532	Warning Label	1
10	805-534	SportsPlay Label	1
11	516-400	Loctite	1

NOTE: Keep a copy of these instructions on file to assist you with maintenance and replacement parts.





SPECIFICATIONS

- **Hardware** – Stainless steel & tamper resistant

SPECIAL SAFETY & ASTM COMPLIANCE NOTES

INSTALLATION TIPS & TROUBLE SHOOTING

- Apply loctite to all bolts during assembly prior to completely tightening them.
- Stainless Steel hardware can occasionally be difficult to use particularly if you need to take them out to make an adjustment. It is recommended that you add a drop of oil to bolts that may have to be removed before you install them.
- Do not tighten bolts all the way until the unit is completely assembled and all components are square and level.
- Identify and separate all parts by referencing the detail drawings and the parts list.
- As you unpack and separate the components use the cardboard sheets that were used for packing and shipping to prevent damage to the components. This is particularly true all Powder Coated and Thermoplastic coated components, by setting the components on top of the cardboard.

BEFORE YOU BEGIN

In addition to the components on the packing list you will need a tape measure, post hole digger, level and a dry erase marker.

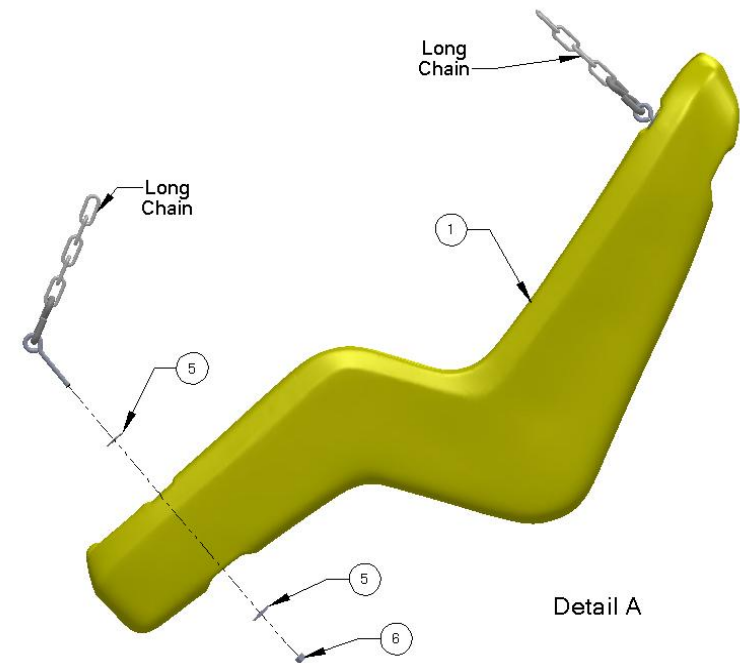
INSTALLATION STEPS

__1) Review all instructions before beginning:

__2) Unpack, organize, and identify all components: Pick a good work area to assemble your JennSwing safety swing on (hard, flat, clean with plenty of work area). Take your swing out of the box (if you haven't already), and lie it on its side to ease in assembly.

__3) Attaching Long Chain to JennSwing: To do this you will need two long chain (2), eight fender washer (5), and four Nylon Lock Nuts (6). You will need to slide a fender washer over the eye bolt then thru the JennSwing. You will need to secure one end of the chain at the bottom and the other at the top. Now secure it with a fender washer and a nylon lock nut, do not over tighten. You will need to do this on each side. See (Detail A).

__4) Attaching Short Chain to Long Chain: You will need two short chains (3), and two quick links (4). You will need to count 21 links from top S-Hook on the long chain and open the quick link and slide it around the link then attach the short chain into the quick link. Now close the quick link. See (Detail B).



INSTALLATION STEPS CONTIUDE

