SAVE THESE INSTRUCTIONS

DEALER/INSTALLER: GIVE TO HOMEOWNER

PICKET KIT-SIG SYSTEM (PK-SIG) ASSEMBLY AND INSTALLATION MANUAL



Complete SIG System consists of:

- 1-Step-1
- 1-6100B Inpool Ladder
- 1-Gate
- 1-Picket Kit (PK-SIG)

Assemble Step-1 and 6100B per their instructions



www.conferladders.com

ASSEMBLY INSTRUCTIONS PICKET KIT MODEL #PK-SIG

PARTS LIST	HARDWARE		TOOLS REQUIRED FOR ASSEMBLY
Qty. Description 2 Gate Adapter Post 2 Set of Pickets (single, double, triple)	Qty. 42 12	Description #10 x 3/4" Screw Protective Cap	Drill Motor (cordless)Phillips BitUtility Knife

Note: Complete SIG System Consists of Step-1, Gate, 6100B Inpool Ladder and Picket Kit. Assemble STEP-1 and 6100B per their instructions.

Note: If Step-1 is completely assembled it will be necessary to remove both handrails.

Step 1.

Remove handrails by taking out the four #10 x 1-1/4" screws holding the handrail to the handrail posts and lifting upward.



Step 2.

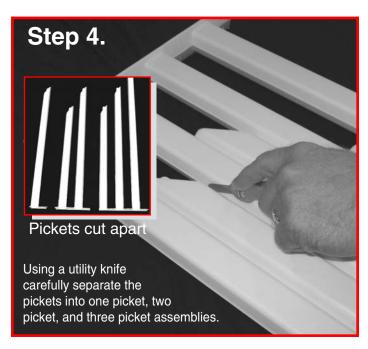
Slide both gate adapter posts down over the short handrail posts until they bottom out.



Step 3.

Re-install both handrails by inserting the notched ends of handrail into the handrail posts. Fasten the handrails and the gate adapter posts at all of the premarked locations using #10 x 3/4" screws.





Step 5.







Align one of the triple pickets into the notches of the handrail at the top of the unit. Fasten the pickets in place, at the top of the pickets, using the $\#10 \times 3/4$ " screws. Continue placing and fastening the double pickets and then the single picket. Repeat for the opposite handrail. Cover the ends of the screws with the protective caps.



Fasten the bottom of the pickets to the step unit at the pre-marked locations using twelve (12) #10 x 3/4" screws.

Note: the parts for the following steps are found in the gate box with universal gate instructions. Do not use these instructions, follow the instructions below to install gate to Step-1.



Spread open the flange of the hinge mounting post and slide down over the right gate adapter post (*installed in step #2*) until it comes into contact with side panel.



Fasten using eight (8) #10 x 1-1/4" screws at the pre-marked locations on both sides of hinge mounting post.

Step 9.

Spread open the flange of the latch mounting post and slide down over the left gate adapter post (*Step 2*) until it comes into contact with step side panel. Fasten using eight (8) #10 x 1-1/4" screws at the premarked locations on both sides of the latch mounting post.

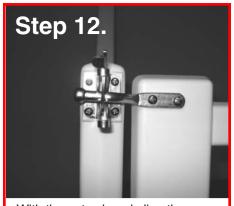


Step 10. Slide the open gate hinge through the hinge posts pin opening and wrap the gate hinge around the hinge pin. Fasten the hinge at all four pre-marked spots using the #7 x 1/2" self tapping screws. (4 per hinge)





Install the latch to the upper mounting block of the latch mounting post using four (4) #10 x 1-1/4" self tapping screws.



With the gate closed align the bar/plate by locking round end into the latch and holding flat end with two holes level on the gate. Fasten using two (2) #10 x 1-1/4" self tapping screws.

Step 13.

Install the gate closer in the indented portion provided on the hinge post. Follow the directions provided with the gate closer package, but **OMIT Step. #4**. The slide plate is for metal/wood and will not work with gravity hinge on gate.



ADJUST THE TENSION ON CLOSER (See details provided on closer Package) SO THE GATE WILL SELF CLOSE AND LATCH EVERY TIME. CLOSE THE GATE SEVERAL TIMES AND MAKE ADJUSTMENTS IF NECESSARY.



Place completed step on outside of pool where you want to enter and exit pool, step must be on level solid surface. Install completed inpool ladder per ladder instructions making sure the bottom tread rests on pool bottom. Extend the tubes/mounting blocks down until they rest on top tread of Step-1. After ladder is in position fasten mounting blocks to top tread on Step-1 using eight (8) #10 x 1-1/4" screws.

WARNING: GATE MUST BE LOCKED WHEN POOL IS NOT IN USE!

SAFETY RULES

- · Always follow the manufacturer's recommendations for the safe use of all hand tools and equipment.
- Do not use the Confer-Gate for any purpose other than that for which it is intended.
- When lifting awkward or heavy loads, have another person help you.
- Always padlock gate when not in use.
- Consult your local Building Department before installation of your pool and equipment.
- DANGER: Use a cordless drill for assembly and installation. Never use an electric drill in or around the pool.

CONFER PLASTICS, INC. LIMITED, PRO-RATED WARRANTY

Confer Plastics, Inc. warrants their swimming pool ladders to be free from defects in workmanship for one year from date of purchase. After the first year the cost to replace a part is as follows:

PK-SIG

2nd Year - 20%

3rd Year - 40%

 $4^{th}\,Year\,$ - 60%

5th Year - 80% Plus shipping/handling of current parts list price

DO NOT RETURN DEFECTIVE PART TO DEALER

The defective part should be returned, postpaid, to:
Confer Plastics, Inc.
97 Witmer Road
North Tonawanda, N.Y. 14120-2421

Enclose proof-of-purchase (receipts, etc.) showing date purchased, your name, address, and daytime phone number. You will be notified of cost to replace part.

This warranty gives you specific legal rights, and you may also have other rights which may vary from state to state.

MADE IN THE U.S.A. by:



97 Witmer Road North Tonawanda, New York 14120-2421 Toll Free U.S. 866-396-2968 716-283-1826/ FAX 716-283-3249 www.conferladders.com

Printed in U.S.A.

4 PK-SIG 01/08