

AC 30988 — GATE



FOR USE WITH:
PARADISE ISLE
BRIDGE SYSTEM
BS ENCLOSEB



TOOLS REQUIRED

- Phillips head screwdriver
- Drill with 1/16" drill bit

This gate is the final component of the Paradise Isle Bridge System. Prior to installing gate, please follow instructions in the step boxes (**AC 30163**) to assemble both steps and assemble the crossover (**AC 30937**) using provided instructions.

NOTE If you are adding this component to the Tahitian Bridge System after completing full assembly, you will need to remove outside handrails to install gate.

PARTS & HARDWARE FOR GATE



A. GATE
(AC GATE)



B. HINGE MOUNTING POST (2)
(AC HINGEMT)



C. HINGE POST
(AC HINGEPT)



D. LATCH MOUNTING POST
(AC LATCHPT)



E. GATE LATCH ASSEMBLY
(AC GATELATH)



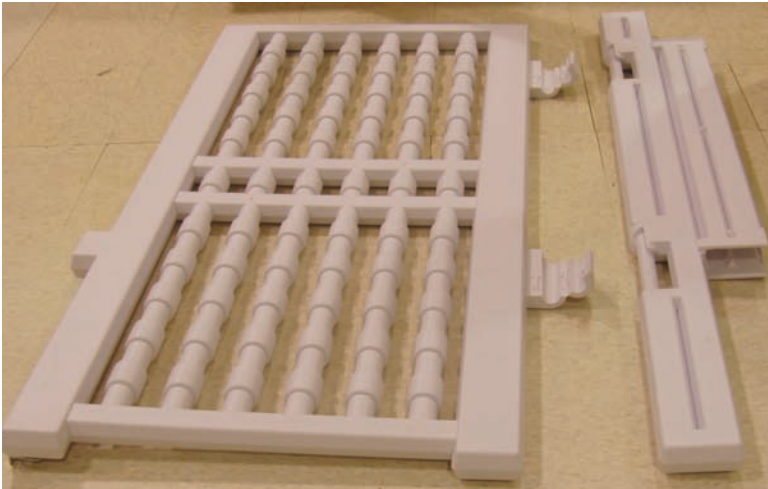
F. PADLOCK
(AC PADLOCK)

G. HARDWARE
(AC HDW30988)



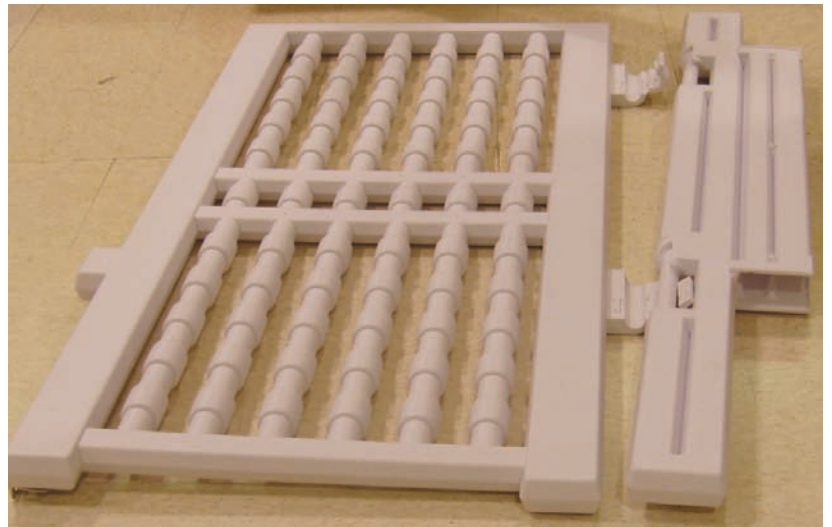
- 14 - #10 x 1-1/4" self tapping screw
- 12 - #7 x 1/2" self tapping screw

STEP 1



- Lay gate **(A)** flat on a clean, level area and open plastic hinges as shown.

- Locate hinge post **(C)** and lay next to gate with openings lined up to plastic hinges of gate.
- Stick plastic hinges of gate through openings of hinge post. The wider part of the hinge post is the bottom and should be lined up with the bottom of the gate (flat part indicates bottom).



- Wrap plastic hinges around hinge post and secure in place using (8) of the #7 x 1/2" screws from hardware **(G)**.

STEP 2



- The hinge mounting posts **(B)** should be installed onto the short handrail posts on the second step of the outside staircase.
- Attach one hinge mounting post to each of the short handrail posts with the long skinny side facing down towards the step.
- Secure in place using (4) of the # 10 x 1-1/4" screws from hardware **(G)** through pre-marked openings.

STEP 3



- Slide hinge post with attached gate OVER hinge mounting post (**B**) on right side of step. Make sure that post is pushed on completely and that post touches bottom step of staircase. Note: *It may be necessary to spread the back of the hinge post open to install.*
- Fasten hinge post to mounting post using (6) of the #10 x 1-1/4" screws found in hardware bag (**G**) through pre-marked openings on inside and outside of post.

STEP 4



- Slide latch mounting post (**D**) onto hinge mounting post (**B**) on left side of step. *NOTE: It may be necessary to spread the back of the latch mounting post open to install.*

NOTE Picture here shows view from **BEHIND** step, the latch mounting post should face the same way as the hinge post.

- The door stop (squared piece sticking out on gate) should sit perfectly in recessed area of latch mounting post (**D**). If it is **NOT** sitting correctly, adjust the height of the latch mounting post until it sits flush. Once in place, secure post to mounting post using (6) of the #10 x 1-1/4" screws through pre-marked openings.



NOTE Do not install gate latch assembly until the gate is seated properly otherwise the latch will not catch.

STEP 5



- To complete installation, you will need the gate latch assembly **(E)**.
- There is a raised area of the latch mounting post where you will secure the latch itself using the (4) short screws supplied with the latch.
- Secure bar (shown with latch in **E**) to either of the far openings on the plate. Make sure bar lines up with latch so it will close properly.
- Using two remaining short screws, secure plate to the corner of the gate through two holes closest to the latch.

SAFETY INFORMATION

- When lifting heavy or awkward loads, it is suggested that two people lift to avoid injury.
- **DO NOT** use the pool entry system for any purpose other than that for which it is intended.
- Maximum weight on steps should **NOT** exceed 350 lbs.



WARNING Exceeding the recommended weight limit may cause the step to fail and may result in injury.

MAINTENANCE

- Step/ladder/bridges must be removed for winter, failure to do so can cause the step to crack.
- When removing step/ladder/bridges for winter, it is recommended that you spray down step with hose water to rinse off any chemical residual prior to storing.
- When storing step/ladder/bridges for winter, it should be protected from the elements and stored either in a shed or garage, or covered with a tarp.