

## WHITE WATER<sup>™</sup> SLIDE Assembly & Installation Instructions



# IMPORTANT!

THESE INSTRUCTIONS MUST REMAIN WITH THE SLIDE OWNER! Visit inter-fab.com/safety to view important slide safety messages with your kids!



Edgestone Slide Rock™ Slide Right Turn Slide Only On-Deck Installation Only

Visit inter-fab.com to view our installation help video. (Video does NOT replace installation instructions.)

### **<u><b>WARNING**</u> IMPORTANT INSTALLATION INFORMATION</u>

The installation of this product should be done only by a licensed and professional installer. Installation should be done strictly in conformance with all local building codes, electrical codes and other building and safety laws and regulations. Among other things, that your installer should carefully analyze the need to bond the product to prevent an electrical hazard. Failure to properly install this product could result in a dangerous condition, including but not limited to electrical or structural hazards. Inter-Fab, Inc. disclaims all liability arising from the installation and the user assumes all risk associated with the installation.

INTER-FAB, INC. 3050 S. ALVERNON WAY • TUCSON, AZ 85713 520.790.7040 • 800.737.5386 • FAX 520.790.7127 • inter-fab.com

WWS-IM Rev. 6/16 (SBK-INST WWS)

## TABLE OF CONTENTS:

Intended Use Instructions	2
Water Safety Envelope	3
Slide Placement & Footprint Diagrams - Left Turn	4
Slide Placement & Footprint Diagrams - Right Turn	5
Tips & Tools for Slide Assembly	6
Step 1: Measure the Pool	
Step 2: Flume Assembly	7
Step 3: Legs to Flume Assembly	7
Step 4: Attach Deck Anchors to Legs	8
Step 5: Stand Up the Slide	8
Step 6: Attach "L" Brackets to Steps	8
Step 7: Align Flume Sections	8
Step 8: Attach Handrails to Steps	9
Step 9: Attach Steps to Flume	9
Step 10: Place Slide in Final Position	10
Step 11: On Deck Installation	10
Step 12: In Deck Installation	10
Step 13: Attach Water Supply	11
Step 14: Attach Protective Caps	11
Step 15: Provide Homeowner with Owner's Manual	11
Inspection Check List	11
Echoes of Nature™ Slide Rock Panel Installation	12-13
Slide Care & Maintenance	14
Paver Kit Installation	15
Hardware Kit Information	16
Exploded View of White Water Slide	17
Parts List (corresponds with exploded view)	18
Inter-Fab, Inc. Limited Warranty	19

# WARNING INTENDED USE INSTRUCTIONS

- 1. Everyone who uses this slide must know, understand and follow these instructions
- 2. The ANSI/APSP/ICC-5 2011 standard for above ground pools prohibits the use of slides or diving boards on above ground pools.
- 3. This Slide is designed for residential inground pool use ONLY. This slide may not be used on any above ground pool. Such use of this slide may result in serious injury or death.
- 4. This slide should never be installed on above ground pools, ponds, floating docks or platforms, boat docks or houseboats or any natural body of water.
- 5. This slide should never be installed on any commercial, public or semi-public pool.
- 6. Be Familiar with the shape and depth of the pool before you slide. This slide should only be used with the proper water safety envelope, as described in Diagrams A, B and C on page 3 and in accordance with the slide positioning instructions, as described in Diagrams D, E, F and G on pages 4 and 5.
- 7. Because the slide may only be used in water 4' deep or greater, all slide users must be able to swim in deep water.
- 8. Weight limit for this slide is 250 pounds, no slider weighing more than 250 pounds may use this slide.
- 9. The surface of the slide is very slippery when wet; **USE CAUTION** when entering the slide and when transitioning from standing to sitting.
- 10. Slide in a feet first sitting position **ONLY**.
- 11. **IMPORTANT:** <u>sliding headfirst is prohibited</u>: serious spinal injury resulting in paralysis or death can result.
- 12. Maintain adult supervision at all times.
- 13. Only one person at a time is allowed on the slide; this includes the ladder.
- 14. Be sure the water delivery system is on and lubricating the slide prior to use.
- 15. Collision with another swimmer or a diver can result in serious injury or death for one or both persons: Before sliding, always make sure that the path in front of the slide is free from any (including submerged) obstructions including other people or objects in the pool such as rafts, inner tubes etc. When a diving board is also present, make sure you do not use the slide while someone is on or using a diving board. Take turns.
- 16. No roughhousing or horseplay should be allowed on the slide at any time.
- 17. Do not stand, jump or dive from any part of the slide.
- 18. Do not slide on objects such as rafts or inner tubes. doing so greatly increases your risk of injury.
- 19. Do not slide through or at objects such as rafts or inner tubes, doing so greatly increases your risk of injury.
- 20. Do not use this slide if physically impaired or handicapped without your doctor's permission.
- 21. Do not use this slide with a history of heart conditions, seizures, back problems, fainting or fear of heights.
- 22. Do NOT use this slide if you are pregnant.
- 23. Do not drink alcohol and use this slide.
- 24. Don't take chances, inspect the slide at least once a year (see the slide inspection list on page 11), do not use the slide if any part becomes loose, damaged, weakened or broken. If necessary, before using the slide again, have it inspected and repaired by a competent professional familiar with pool slides.

## WARNING: SERIOUS INJURY OR DEATH CAN RESULT FROM THE IMPROPER INSTALLATION OR USE OF THIS SLIDE.



#### When installed according to these instructions, this slide conforms to Consumer Product Safety Standard Guidelines.

**DIAGRAM A** 

(NOT TO SCALE)

#### WHITE WATER WATER SAFETY ENVELOPE:

A minimum water depth of three feet (3') under the exit of the slide which increases to a depth of four feet (4') at point A which is located four feet six inches (4'6") from the back wall of the pool. A minimum depth of four feet (4') must be maintained at a distance of nine feet (9') along the centerline of the slide from point A. The above described water depth profile shall extend a minimum of three feet three inches (3'3") on either side of the centerline of the slide.



## SLIDE PLACEMENT DIAGRAM & FOOTPRINT DIAGRAM White Water Slide - Left Turn



## SLIDE PLACEMENT DIAGRAM & FOOTPRINT DIAGRAM White Water Slide - Right Turn



WWS-IM Rev. 6/16 (SBK-INST WWS)

## **RECOMMENDED TOOLS FOR ASSEMBLY AND INSTALLATION OF WHITE WATER SLIDE:**



#### **ASSEMBLY TOOLS:**

- Socket wrench
- 7/16", 9/16" & 3/4" sockets and extensions
- 7/16" & 9/16" wrenches
- 5/32" Allen wrench
- Hammer Drill
- 3/8" masonry drill bit (not shown)
- Vice Grips or Clamps (Optional: not shown)
- Step stool/ladder (not shown)
- Center Punch

#### NOTE: USE PROVIDED ANTI-SEIZE ON ALL BOLTS!

# READ THIS ENTIRE INSTALLATION MANUAL BEFORE ATTEMPTING THE INSTALLATION

**TIP:** Use anti-seize (provided) on all bolts to minimize seizing hardware.

**TIP:** Use the box the slide came in to assemble the flume sections and step sections to keep them from being scratched.

**TIP:** Have rag handy to wipe the anti-seize off your finger or you will get it on the slide and it is difficult to get off.

**TIP:** Use vice grips or clamps to hold the flume sections together during assembly.

For Technical Support or Assistance Contact Customer Service at:

#### INTER-FAB, INC. 3050 S. ALVERNON WAY TUCSON, AZ 85713 (800) 737-5386

#### or visit: www.inter-fab.com

## **ASSEMBLY AND INSTALLATION INSTRUCTIONS**

#### STEP ONE: Measure the Pool

Using the slide placement information on pages 4 and 5, choose the location and position for the slide. Next, measure the pool in front of where the slide will be installed and ensure it meets the minimum water safety envelope and clearance requirements.

Inter-Fab highly recommends that only the fully assembled slide be utilized to mark the locations for the anchor bolts.











#### STEP TWO: Assemble Flume Sections

**TIP:** Use the anti-seize (provided) on all bolts to prevent hardware from seizing.

Align the bolt holes in the flume flanges, use vice grips or clamps to hold the flanges in place. Using hardware kit SH-102-SS, in this order, take bolt, flat washer, push through both flanges, flat washer, then nut. (See Fig. 1, Fig. 2, and Fig. 3) **Hand tighten only at this point.** 





Fig. 4

Fig. 5

#### STEP THREE: Attach Legs to Flume

TIP: Use the anti-seize (provided) on all bolts to prevent hardware from seizing.

The 2 longer legs attach to the upper flume section. The shortest leg attaches to the inside curve of the lower flume. (See Fig. 5) **NOTE: The White Water™ Right turn slide has equal** *length legs for the lower flume.* 

Using hardware kit SH-102-SS, slip leg over the leg receiver on the flume. Align the predrilled holes, then in this order, take bolt, flat washer, push through leg and receiver, then flat washer, then nut.

#### INTER-FAB WHITE WATER SLIDE MUST BE INSTALLED USING THE PROVIDED STEEL DECK ANCHORS OR YOU WILL VOID THE WARRANTY.

#### STEP FOUR: Attach Deck Anchors to Legs

**TIP:** Use the anti-seize (provided) on all bolts to prevent hardware from seizing.

**For On Deck Installation**, slip the leg over a deck anchor as shown. (See Fig. 6) Align the predrilled holes in the leg with the lower hole in the deck anchor using hardware kit SH-106-SS. In this order take bolt, flat washer, push bolt through the leg and anchor, then add flat washer, then nut. Repeat this step for all 4 legs and tighten nuts.



Fig. 6



#### STEP FIVE: Stand the Slide Up

Using 2 people to flip the slide over to its upright position. When you flip the slide make sure you hold the flume. **DO NOT HOLD THE LEGS TO FLIP THE SLIDE OVER.** 

#### STEP SIX: Attach the "L" Brackets to Steps

Attach the "L" brackets to the inside bottom of the steps using hardware kit SH-103-SS. (See Fig. 8) When installed correctly, the brackets should sit flush with the bottom of the step sides. (See Fig. 9)





Fig. 9

#### STEP SEVEN: Align Flume Sections

Align the flume sections for a smooth even sliding surface, then tighten all the flume bolts. **Do not over tighten.** 

#### STEP EIGHT: Attach Handrails to Steps

**TIP:** Use the anti-seize (provided) on all bolts to prevent hardware from seizing.

Have one person lift the assembled steps, then position the upper portion of the handrail over the hole located on the outer edge of the step seat. (See Fig. 10) Then, using hardware kit SH-103-SS, and a 3/4" socket wrench with an extension, take bolt, then flat washer, thread bolt up from the underside into the handrail. **Do not fully tighten at this time.** Repeat this process for the other 2 handrail attachment positions on this rail, then repeat this process for the other 11)



Fig. 10

Fig. 11

#### STEP NINE: Attach Steps to Flume

**TIP:** Use the anti-seize (provided) on all bolts to prevent hardware from seizing.

Gently place the steps against the upper flume then align the holes in the step section with the holes in the flume. **TIP: Use a center punch or a screwdriver to gently align the bolt holes.** Then, using hardware kit SH-108-SS, insert the longer 3 allen head bolts in the 3 holes centered in the flume. (See Fig. 12) Then, from underneath, in this order, place flat washer, then nut. Then on the upper outside edge of the flume, insert the shorter allen head bolts, then add flat washer and nut. (See Fig. 13) Fully tighten all the step to flume bolts at this time, but do not over tighten. Next, fully tighten the handrail nuts.



Fig. 12

#### STEP TEN: Place Slide in its Correct and Final Position

Using 2 people, gently move the fully assembled slide to its correct and final position on the deck.

#### STEP ELEVEN: On Deck Installation

#### CHECK YOUR LOCAL ELECTRICAL CODE FOR BONDING REQUIREMENTS.

Once the slide is in its final position then using a bubble level ensure the 4 legs are straight (plumb), next fully tighten the leg to flume bolts then using the deck anchor flange and the step "L" brackets as a template mark the locations for the anchor bolts. Gently move the slide to one side. Then using a 3/8" masonry drill bit and a hammer drill, drill a hole 1-3/4" - 2" deep, make sure you drill to the correct depth and make sure not to drill all the way through the deck. Gently hammer the bolt into the hole in the deck with 3/4" - 1" of the bolt above the deck. Gently lift and reposition the slide deck anchors and the "L" brackets over the bolts. Put anti-seize on the bolts, then flat washer and nut, secure the nuts on the bolts but do not over tighten. (See Fig. 14)



NOTE: If you are installing slide onto a deck using pavers, refer to optional White Water Paver Kit info on page 14.

Fig. 14

#### STEP TWELVE: In Deck Installation

Attach slide legs to the higher of the 2 bolt holes on the deck anchor "hole B", make a mark with a marking pen or duct tape 4-1/4" from the bottom of the deck anchor, shim the legs so the mark you made on the deck anchor is flush with the finished deck, using a bubble level ensure the legs are plumb. Pour concrete to secure legs, ensure the proper footing depth is maintained under the deck anchor. (See Fig. 15)



#### STEP THIRTEEN: Attach Water Supply to Slide

Slip the provided 1" flex pipe through the hose hanger rings along the underside of the step. You can use either the right or the left hand side. Then slip it through the underside of the seat. (See Fig. 16)

Using PVC glue attach the flex pipe to the water supply fitting under the flume. (See Fig. 17) Using PVC glue attach on/off ball valve near the deck above the water stub up. (See Fig. 18)







Fig. 16

Fig. 17

Fig. 18

#### **STEP FOURTEEN:** Attach Protective Caps

Ensure that all bolts are securely tightened.

Place a protective rubber cap over each exposed bolt and nut.

#### STEP FIFTEEN: Give the Owner's Manual to Homeowner

Give the homeowner the Owner's manual and go over the intended use instructions with them.

### FINAL & ANNUAL INSPECTION CHECK LIST:

- 1. Inspect the runway for visible cracks or tears.
- 2. Inspect the edges of runway for sharpness, loose cracks or tears.
- 3. Inspect the slide for loose or corroded fasteners.
- 4. Inspect all step-attachment points for evidence of shear, bending, yield or fatigue. Yield is evidenced by crystallization or fine cracking of the ladder tread or surface.
- 5. Inspect the ladder handrails for rigidity and attachment; can they be pulled out of their sockets.
- 6. Inspect the slide for sharp edges or protrusions on the ladder, deck flanges, handrails or runway.
- 7. Measure the depth of the water in front of the slide exit and measure height of exit and compare to Diagrams A, B and C on page 3.
- 8. Check the position of the slide exit to Diagrams D through G on pages 4 and 5.
- 9. Make sure the slide warning label is securely adhered to the slide.
- 10. Personally Give the owner's manual to the customer and go over the **INTENDED USE INSTRUCTIONS** with them.

#### ECHOES OF NATURE<sup>™</sup> SLIDE ROCK<sup>™</sup> PANEL INSTALLATION GUIDE

Install Whitewater<sup>™</sup> slide per instructions prior to installation of Edgestone Slide Rock rock panels. Legs should be plumb and step should be set at 16 degrees slope. (See Fig. 19) **IMPORTANT:** Correct step slope is critical to ensure proper fit of the Slide Rock Panels.



Fig. 19



Fig. 20

NOTE: On-deck installation MUST be used when attaching the Slide Rock<sup>™</sup> panels.

CAUTION: DO NOT DRAG ROCK PANELS OVER DECK. THIS MAY CAUSE CHIPPING ALONG THE BOTTOM OF THE PANEL.

**FRONT PANEL INSTALLATION (TOWARD POOL).** (See Fig. 20) Position the front panel along the slide. Make sure the panel does not extend over the pool edge. Starting at the step, make sure the panel fits correctly down the length of the flume.



Fig. 21

Fig. 22

Use the relief line along step section to help with panel positioning. (See Fig. 21) The rear of the panel has a cut out of the step to deck mounting bolt head. (See Fig. 22)

Once the panel is in position, start at the step and work down the flume to attach the panel to the slide using a 5/16" socket or nut driver and the 3" Hex Tek zinc screws provided. (See Fig. 23) The screws are self tapping, so no pilot holes are required. Tighten screws flush with the panel and do not over-embed. (See Fig. 24)

#### **SLIDE ROCK™ PANEL INSTALLATION GUIDE - CONT.**



Fig. 23

Fig. 24

NOTE: Do not begin attaching with screws until the fit of the entire panel is confirmed. Attach the panel to the deck using the 3-1/4" Tapcon (blue) screws and 1/4" nylon washers provided. (See Fig. 25) Rear panel installation (away from pool). Repeat steps for front panel installation to attach the rear panel to the slide. (See Fig. 26)



Fig. 25

Fig. 26

Attach the underside section to both front and rear panels as shown in photo below. (See Fig. 27) Caulking cord and touch up paint are provided with the hardware kit. Use the caulking cord to cover screw heads and washers. Paint screw heads and caulk with touch up paint kit. Use a blotting motion to paint caulking. (See Fig. 28)







Fig. 28

HARDWARE KIT:	QTY 1 = BRUSH ACID P14 (Paint Touch Up Brush)
QTY 5 = H-1/4X3-1/4 TAP (Tapcon Hex Head Zinc)	QTY 1 = H-CAULKING-EON (Caulking Cord)
QTY 5 = H-1/4NYLON WAS (1/4" Nylon Washer)	QTY 3 or 4 = Touch Up Paint (3 or 4 Bottles; Depends on Color Ordered)
QTY 25 = H-SELF DRILL (#12 x 3" Hex Tek Zinc)	QTY 1 = 3/16" Masonry Bit (Masonry Drill Bit)

## SLIDE CARE & MAINTENANCE: ACRYLIC & POLYETHYLENE COMPONENTS -

#### **1: General Cleaning**

- Use nonabrasive soap and water when possible.
- Review cleaner's label instructions before applying to acrylic surface.
- Avoid harsh chemicals and disinfectants.

#### You may safely use:\*

- Chlorox
- Spic & Span Powder
- Mr. Clean
- Formula 409
- Windex
- Glass Plus
- Calgon Bath Oil Beads

#### Do not use:

- Lysol Disinfectant Spray
- Dow Disinfectant Bathroom Cleaner
- Pinesol
- Whitecap
- Lestoil

#### 2: Light scratches, abrasions, gloss, etc.

Light abrasions and scratches may be removed and original gloss fully restored using the following materials.\*

- Novus Plastic Polish (Novus, Inc.)
- Mirror Glaze Professional Formula #17 (Mirror Bright Polish Co., Irvine, CA)
- Permatex Plastic Cleaner #403D (Permatex Co., Kansas City, KS)
- "J-Wax" or "Kit" Automotive Cleaner/Waxes (S.C. Johnson & Son)
- DuPont or Turtlewax "White Polish" automotive polishing compound.

**Light Scratches:** Very light scratches, scuff marks and haze can be hand polished with Permatex Plastic Cleaner or Gel-Glass. Follow the manufacturer's guidelines. Clean cotton cloth works best for applying the polish and buffing.\*

<sup>\*</sup>These suggestions and data based on information we believe to be reliable, from our acrylic manufacturer. They are offered in good faith, but without guarantee, as conditions and methods of use and procedures are beyond our control.

#### **PAVER KIT INFO – WHITE WATER SLIDE**

When installing an Inter-Fab White Water<sup>™</sup> slide using a paver kit, you must ensure that all standard installation requirements are met. The slide must be compatible with the type of pool on the intended installation and all ANSI/APSP/ICC-5 2011 requirements must be met. Refer to installation manual.

#### CHECK WITH YOUR LOCAL ELECTRICAL CODE FOR BONDING REQUIREMENTS.

Figure 29 illustrates an example of the minimum concrete pads recommended for the White Water<sup>™</sup> slide. Specific slide position and concrete pad orientations may vary. Make sure to allow for water stub up location near the ladder section of the White Water<sup>™</sup> slide when pouring the concrete pad for the ladder section. *In order to ensure proper placement, you will need to set the slide up first to determine where the concrete pillars will be located.* 

Figure 30 shows a side view illustration of the White Water<sup>™</sup> slide foot deck anchor and wedge anchors used in a paver installation. Pavers can be a maximum of 3" thick. Pavers must be mechanically attached to the concrete pad using a setting material (such as mortar or thinset for example) that is no thicker than 3/8".

1" of each 3/8" x 7" wedge anchor (14 ea.) needs to be exposed above the final deck surface. The 3/8" wedge anchors must be drilled to a depth of 6" with 1" of the bolt left remaining above the final deck surface. The 3/8" x 7" wedge anchors (14 ea.) replace the 3/8" x 2-3/4" wedge anchors (2 ea.) from hardware kit #SH-108 and the 3/8" x 2-3/4" wedge anchors (12 ea.) from hardware kit #SH-108 and the 3/8" x 2-3/4" wedge anchors (12 ea.) from hardware kit #SH-108 and the thickness of your paver (3" MAX.) and the thickness of your setting material (3/8" MAX.) for your individual installation.

You will need a 3/8" masonry bit for the White Water™ slide.

Inter-Fab Inc. will not be responsible for damage to pavers caused by drilling or mechanically attaching to concrete pad. Refer to paver manufacturer's specific installation instructions before beginning.



WWS-IM Rev. 6/16 (SBK-INST WWS)

#### WHITE WATER™ SLIDE HARDWARE KITS

WHILE WALER SLIDE	NARU	WARE KIIS	
E 000 000	SH-	102-SS – FLUME ANI	D LEG ASSEMBLY
	QTY	PART NUMBER	COMPONENT DESCRIPTION
	4	H-SS 1/4X2-1/4H	1/4" x 2-1/4" hex head bolt s.s.
	6	H-SS 3/8X1-3/4	3/8" x 1-3/4" hex head bolt s.s.
	4	H-SS 1/4 H NUT	1/4" finish hex nut s.s.
	6	H-SS 3/8 F NUT	3/8" finish hex nut s.s.
	8	H-SS 1/4 FLAT W	1/4" flat washer s.s.
000 000	12	H-SS 3/8 FLT WASHER	3/8" x 1" flat washer s.s.
	СП	103-SS – STEP TO DE	
		PART NUMBER	
	2	H-SS 3/8X1 H B	3/8" x 1" hex head bolt s.s.
	2	H-SS 3/8 F NUT	3/8" finish hex nut s.s.
	4	H-SS 3/8 FLT WASHER	3/8" x 1" flat washer s.s.
	2	H-SS 3/8 WEDGE	3/8" x 2-3/4" wedge anchor w/nut & flat washer s.s.
00 00000	SH-	104 - Gray Protec <sup>-</sup>	TIVE CAPS
		PART NUMBER	COMPONENT DESCRIPTION
00 00000	6	H-1 WHT CAP	gray protective cap (1/2"bolt)
00 0 0 0 0 0 0	15	H562 X.390 CAP	gray protective cap (3/8" bolt/nut)
0000000	25	H463 X .310 CAP	gray protective caps (1/4" bolts/nuts)
0000000			
000000			
0000			
	Ceu		HANDRAIL ASSEMBLY
Freezen O Parente	6	H-SS 1/2-13 BOL H-SS 1/4 H NUT	1/2" x 1-1/2" hex head bolt s.s. 1/4" finish hex nuts s.s.
	5	H-SS 1/4 FLAT W	1/4" flat washer s.s.
	6	H-SS 1/2 F WAS	1/2" flat washer s.s.
		THOU THE TWAS	
* * * * *			
		106 - Deck Anchof	
		PART NUMBER	
	1	H-SS 1/4X2-1/4H	1/4" x 2-1/4" hex head bolt s.s.
	3	H-SS 3/8 WEDGE	3/8" x 2-3/4" wedge anchor w/nut & flat washer s.s
		H-35 37 8 WEDGE	
	3	H463 X .310 CAP	gray protective caps (1/4" bolts/nuts)
	2	H-SS 1/4 FLAT W	gray protective cap (3/8" bolt/nut) 1/4" flat washer s.s.
	1	H-SS 1/4 FLAT W	1/4" finish hex nut s.s.
		107 – Deck Anchof	
	QTY	PART NUMBER	COMPONENT DESCRIPTION
	1	SH-106	SH-106 kit
	1	WIP-WWS-DA	9" s.s. deck anchor
198			
(A. A) CHES			
and the second sec	]		
	SH	108 - Slide Step an	NCHOB
	QTY		
	2	WIP-108-PC	Ladder anchor painted
	2	H-SS 1/4 FL HEA	1/4" x 3/4" socket head cap screw painted
	3	H-SS 1/4X1-1/4F	1/4" x 1-1/4" socket head cap screw painted
PERMIT			
James James			
Processing and the second seco			
	J		

#### WHITE WATER<sup>™</sup> SLIDE (wws-cR-ss):



#### WHITE WATER<sup>™</sup> SLIDE (wws-cR-ss):

## ALL CHART INFORMATION BELOW CORRESPONDS WITH THE DRAWING ON THE PREVIOUS PAGE.

<----

SH-102: Flume to Flume; Leg to Flume SH-103: Step to Deck SH-104: Protective Caps SH-106: Deck Anchors to Legs; Deck Anchor to Deck SH-107: Deck Anchor SH-108: Step to Flume

DRAWING REPRESENTS THE FO	DLLOWING PART NUMBERS:
WWS-CL-SS	WWS-CR-SS (shown)

			HARDWARE KITS/PARTS KITS – QTY. COUNTS								
ITEM #	COMPONENT	DESCRIPTION	SH-102	SH-103	SH-104	SH-105	SH-106	SH-107	SH-108	HOSE	NWS
1	H463 X .310 CAP	.463 X .310 PROTECTIVE CAP			25		1				
2	H562 X .390 CAP	.562 X .390 PROTECTIVE CAP			15		3				
3	H-1 WHT CAP	.750 X 1" GRAY NUT CAP			6						
4	H-SS 1/2 F WAS	1/2" FLAT WASHER S.S.				6					
5	H-SS 1/2-13 BOL	1/2" X 1-1/2" HEX HEAD BOLT S.S.				6					
6	H-SS 1/4 H NUT	1/4" FINISH HEX NUT S.S.	4			5	1				
7	H-SS 1/4 FLAT W	1/4" FLAT WASHER S.S.	8			5	1				
8	H-SS 1/4X2-1/4H	1/4" X 2-1/4" HEX HEAD BOLT S.S.	4				1				
9	H-SS 1/4 X 1-1/4 F	1/4-20 X 1-1/4" SOC FLAT C/S 1							3		
10	H-SS 1/4 FL HEAD	1/4-20 X 3/4" SOC FLAT C/S SS							2		
11	H-SS 3/8 F NUT	3/8" FINISH HEX NUT S.S.	6	2			3				
12	H-SS 3/8 FLT WASHER	3/8" X 1" FLAT WASHER S.S.	12	4			3				
13	H-SS 3/8X1 H B	3/8" X 1" HEX HEAD BOLT S.S.		2							
14	H-SS 3/8X1-3/4	3/8" X 1-3/4" HEX HEAD BOLT S.S.	6								
15	H-SS 3/8 WEDGE	3/8" X 2-3/4" WEDGE ANCHOR, NUT & FLAT W S.S.		2			3				
16	H-1 BALL VALVE	BALL VALVE, 1" SLIP WHITE								1*	
17	DECK ANCHOR	DECK ANCHOR, 9" STAINLESS STEEL						1**			
18	H-WRS/WW GASKET	GASKET, CLOSED CELL NEOPRENE SPONGE									1
19	L-BRACKET	L-BRACKET, LADDER ANCHOR, WHITE							2		
20	13" LEG	LEG 13"	NOT SHOWN (For WWS-CL-SS Only)								
21	16-3/4" LEG	LEG 16-3/4"									2
22	32-5/8" LEG	LEG 32-5/8"									2
23	H-1 SPA HOSE	PVC FLEX PIPE, 1" X 10'								1*	
24	WWS-HR	WHITEWATER HANDRAIL									2
25	WWS-LRUN-W-R	WHITEWATER LOWER RUNWAY									1
26	WWS-STEP-W	WHITEWATER STEP WHITE									1
27	WWS-URUN-W-R	WHITEWATER UPPER RUNWAY									1
28	H-ANTI-SEIZE	ANTI-SEIZE PACKET (NOT SHOWN)									1*

\* not pictured

\*\* Comes with one (1) deck anchor and one (1) SH-106 kit. Must order one for each leg of the slide (4 total). 4 are included when ordering a complete slide.

#### **NOTES:**

White Water slides available in both right and left turns.

White Water slides available with optional custom powder coated or thermo plastic coated handrails and legs.

Check your local electrical code requirements for bonding requirements.

## **LIMITED WARRANTY**

**Inter-Fab, Inc.** will repair or replace, at its option, any product manufactured by Inter-Fab, Inc. that fails during the applicable warranty period because of a manufacturing or material defect; provided that the defect is not the result of improper installation, improper use or care, negligence, alterations or modifications to the product, or natural accidents (acts of God). The applicable warranty period for products manufactured by Inter-Fab, Inc. is three (3) years from the date of retail purchase, except as specified below:

**Echoes of Nature**<sup>™</sup> products are individually handcrafted and painted by skilled artisans and as a result, dimensional differences and color variations are normal and are not a basis for warranty coverage. The warranty period for pumps sold with the Echoes of Nature<sup>™</sup> products is three (3) years from the date of retail purchase.

**Pool Games** equipment warranty periods are as follows: Volleyball Poles, Basketball Poles, Basketball Rim, and Basketball Backboard are one (1) year from date of retail purchase. Volleyball, Volleyball Net, Basketball, Basketball Net, and pumps are warranted for ninety (90) days from date of retail purchase.

The **Board Fall**, **Board Fall-L** (LED), and **Board Fall-F** (fiber optic) water features, used for the **Jump & Splash**<sup>™</sup>, **T7**<sup>™</sup> and **aquaBoard**<sup>™</sup> products, have a warranty period of one (1) year from the date of retail purchase.

Zoomerang<sup>™</sup> slide products warranty period is one (1) year from the date of retail purchase.

**Build Your Own Slide™** (BYOS™), **Build Your Own Slide 2™** (BYOS 2™), **Garden Ride Series™**, **Pool/Spa Table™**, **Pool Seat™**, **Tanning Ledge Table™** and **Pool Lifestyle™** products warranty periods are one (1) year from the date of retail purchase.

City 2<sup>™</sup> Slide and City Base<sup>™</sup> products warranty period are one (1) year from the date of retail purchase.

Unless expressly stated otherwise all products manufactured by Inter-Fab are for **residential installation (single family residence)** inground pool use only. Inter-Fab, Inc. expressly disclaims any and all warranties and liability arising from the installation or use of its residential products for any non-residential use such as semi-public, public, or commercial applications. Products expressly manufactured for commercial installation and use will be subject to this limited warranty.

This limited warranty is in lieu of all other warranties, whether express or implied. Inter-Fab, Inc. disclaims any warranty of merchantability or fitness for a particular use, and noninfringement in relation to any of its products and Inter-Fab, Inc. is not liable for consequential, incidental or specific damages. This warranty is limited to the repair or replacement of the manufacturing or material defect, or refund of the original purchase price, whichever is less, at the sole option of Inter-Fab, Inc., and expressly does not cover any labor or reinstallation expenses related to the replacement of any and all Inter-Fab products. This limited warranty shall be the sole and exclusive remedy of irrespective of whether the claims are made in contract, tort, warranty, law, equity or by statue.

This warranty is to the original purchaser of the product only. Inter-Fab's limited warranty is neither transferable nor portable from consumer to consumer. The effective coverage date begins at the date of retail purchase. Product owner or representative must notify Inter-Fab, Inc. (or its wholesale agent) in writing, giving a full description of the nature of the product defect or failure along with proof of purchase, serial number(s) of the product and photos within thirty (30) days of the expiration of the applicable warranty period. Inter-Fab, Inc. reserves the right to physically inspect damaged or defective products or components to determine the cause of the damage or defect, prior to authorizing repair or replacement of its products.



3050 S. ALVERNON WAY • TUCSON, AZ 85713 520.790.7040 • 800.737.5386 • FAX 520.790.7127 • INTER-FAB.COM