

# ROGUE2

## **SLIDE OWNER'S MANUAL**



SRS AUSTRALIA, PTY LTD 12 Enterprise St Richlands QLD 4077 Australia Phone 07 3812 2283 • Fax 07 3812 1187

www.srsmith.com/au

S.R. SMITH, LLC CORPORATE HEADQUARTERS P.O. Box 400 • 1017 S.W. Berg Parkway Canby, Oregon 97013 USA Phone (503) 266 2231 • Fax (503) 266 4334 www.srsmith.com

06-821

©S.R. SMITH, LLC 2013



### TABLE OF CONTENTS

SLIDE WARNING AND SAFETY SUMMARY	2
INTENDED USE INSTRUCTIONS	
INSTALLED ROGUE2 STRUCTURAL & INSTALLATION CHECKLIST	4
DAILY/WEEKLY MAINTENANCE OF THE ROGUE2	5
APPLICABLE STANDARDS AND CODES	5
ASSEMBLY AND INSTALLATION	5
DRAWINGS	5
SUBSEQUENT OWNERS	5
MANUFACTURER'S PLACEMENT INSTRUCTIONS	6
CLEANING INSTRUCTIONS	8

#### SLIDE WARNING AND SAFETY SUMMARY

DANGER – FAILURE TO FOLLOW THESE WARNINGS, INSTRUCTIONS AND THE OWNER'S MANUAL MAY RESULT IN SEROUS INJURY OR DEATH



#### HEAD FIRST SLIDES ARE STRICTLY PROHIBITED

TO REDUCE THE POSSIBILITY OF INJURY, IT IS NECESSARY THAT THE USER KNOW THAT THE CHIEF DANGER OF HEAD FIRST SLIDING IS SERIOUS SPINAL INJURY. INJURIES TO THE SPINE MAY RESULT IN TEMPORARY OR PERMANENT PARALYSIS OR EVEN DEATH. RESEARCH STUDIES HAVE SHOWN THAT YOU CANNOT RELY ON THE WATER TO SLOW YOU DOWN SUFFICIENTLY TO AVOID INJURY.



#### **INTENDED USE INSTRUCTIONS**

THE ROGUE2 SLIDE IS DESIGNED AND MANUFACTURED FOR INSTALLATION AND USE ON INGROUND SWIMMING POOLS ONLY. DO NOT INSTALL THE ROGUE2 SLIDE ON ABOVE GROUND POOLS, HOUSEBOATS, BOAT DOCKS, FLOATING DOCKS OR PLATFORMS, OR OTHER BODIES OF WATER SUCH AS LAKES, PONDS, RIVERS, ETC. PROPER ASSEMBLY, INSTALLATION, USE, AND SUPERVISION IS ESSENTIAL FOR PROPER OPERATION AND TO REDUCE THE RISK OF SERIOUS INJURY OR DEATH.

- 1. SLIDE FEET FIRST ONLY AS SHOWN IN FIGURE 1. DO NOT SLIDE HEAD FIRST
- 2. ONLY ONE PERSON ALLOWED ON THE SLIDE AT A TIME WITH A MAXIMUM USER WEIGHT OF 250 LB (113 KG).
- 3. ADULT SUPERVISION REQUIRED AT ALL TIMES WHEN CHILDREN ARE USING THE SLIDE.
- 4. HOLD ONTO HANDRAILS AT ALL TIMES WHEN USING THE LADDER.
- 5. NO ROUGHHOUSING OR HORSEPLAY ON SLIDE.
- 6. DO NOT JUMP OR DIVE FROM ANY PART OF THE SLIDE.
- 7. FAMILIARIZE YOURSELF WITH THE SHAPE OF THE POOL BOTTOM AND THE WATER DEPTH BEFORE YOU SLIDE. SLIDE FEET FIRST ONLY.
- 8. DO NOT SLIDE UNTIL ALL SUBMERGED OBSTACLES, SURFACE OBJECTS OR OTHER SWIMMERS ARE CLEAR OF THE SLIDER'S PATHWAY.
- 9. DO NOT USE THE SLIDE WHILE UNDER THE INFLUENCE OF ALCOHOL OR DRUGS.
- 10. DON'T SLIDE ALONE; USE THE BUDDY SYSTEM.
- 11. TAKE YOUR TIME IN PREPARING TO SLIDE. MOVE FORWARD SLOWLY AND GET YOURSELF POSITIONED PROPERLY BEFORE STARTING THE SLIDE.
- 12. ONLY PERSONS HEALTHY ENOUGH FOR WATER ACTIVITIES SHOULD USE THE SLIDE. PERSONS WITH MEDICAL CONDITIONS, INCLUDING PREGNANCY, SHOULD CONSULT THEIR DOCTOR BEFORE USING THE SLIDE. PERSONS WITH PHYSICAL DISABILITIES SHOULD USE CAUTION AND MAY REQUIRE ASSISTANCE.
- 13. DO NOT USE THE SLIDE IF ANY PART OF IT BECOMES DAMAGED, WEAKENED, OR BROKEN. HAVE THE SLIDE INSPECTED AND, IF NECESSARY, REPAIRED BY A POOL PROFESSIONAL, WHO IS FAMILIAR WITH WATER SLIDES BEFORE USING THE SLIDE. SEE INSTALLED SLIDES' STRUCTURAL & INSTALLATION CHECKLIST.

#### PROPER SLIDING POSITION

Slide users must use the sitting slide position, facing forward, feet first as shown in Figure 1.

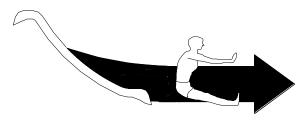


Figure 1

#### **INSTALLED ROGUE2 STRUCTURAL & INSTALLATION CHECKLIST**

After installation and prior to the first use of the ROGUE2 <u>and periodically (see</u> <u>DAILY/WEEKLY MAINTENANCE OF THE ROGUE2)</u> thereafter the owner must:

- 1. INSPECT THE RUNWAY FOR VISIBLE CRACKS OR TEARS.
- 3. INSPECT THE LADDER FOR SHARP EDGES, PROTRUSIONS, CRACKS OR TEARS.
- 4. INSPECT LADDER AND PEDESTAL MOUNTING AREAS FOR LOOSE OR CORRODED FASTENERS.
- 5. MEASURE THE FOLLOWING DIMENSIONS AND COMPARE WITH THE MANUFACTURER'S PLACEMENT INSTRUCTIONS ON PAGES 5, 6, AND 7.
  - POOL WATER DEPTH AT THE BASE OF THE SLIDE SHOULD BE AT LEAST 3' (914 MM) DEEP, AND AT 4'6" (1372 MM) OUT FROM SLIDE EXIT, SHOULD BE AT LEAST 4'6" (1372 MM) DEEP.
  - THE HEIGHT OF THE SLIDE RUNWAY EXIT ABOVE THE WATER SHOULD BE 20" (508 MM) MAXIMUM.
  - THE DISTANCE BETWEEN THE SLIDE CENTERLINE AND THE EDGE OF OTHER POOL EQUIPMENT SHOULD BE AT LEAST 3'6" (1067 MM).
- 6. OBSERVE THE POSITION OF THE EXIT OF THE SLIDE AS SHOWN IN FIGURES 2, 3 AND 5 ON PAGES 6 AND 7.
- 7. READ, UNDERSTAND AND ENFORCE ALL SAFETY AND USE INSTRUCTIONS ON THE SLIDE.

#### DAILY/WEEKLY MAINTENANCE OF THE ROGUE2

- 1. When hosing down the deck, hose your Rogue2 to wash away any dust, dirt or other debris, which may have accumulated.
- 2. Be sure that all connections are secure. Tighten hardware if necessary.
- 3. All polyethylene parts require little maintenance. Hose and wipe to clean. While cleaning slide, check and see that all nuts and bolts are tight and secure.
- 4. Inspect the runway for visible cracks or tears, sharp edges and protrusions.
- 5. Inspect all attachment points for loose or corroded fasteners.
- 6. Inspect all ladder tread or step-attachment points for evidence of shear, bending yield, or fatigue in the ladder steps, rails, or attachments means. Yield is evidenced by crystallization or fine cracking of the ladder tread and/or surface.
- 7. Inspect the ladder handrails for rigidity and attachment.

#### **APPLICABLE STANDARDS AND CODES**

The installation of the Rogue2 must comply with all applicable governmental and building codes.

#### **ASSEMBLY AND INSTALLATION**

All S.R. Smith Rogue2 slides are inspected prior to shipment from the factory. Proper assembly and installation is mandatory. Improper assembly and installation voids S.R. Smith's warranty and may affect the safety of the user. It is the installer's responsibility to ensure that the structural integrity of the concrete pad prior to installation of the slide.

#### **DRAWINGS**

All drawings in this Slide Owner's Manual (Figures 1 through 5) are for illustration purposes only and are <u>NOT TO SCALE</u>.

#### SUBSEQUENT OWNERS

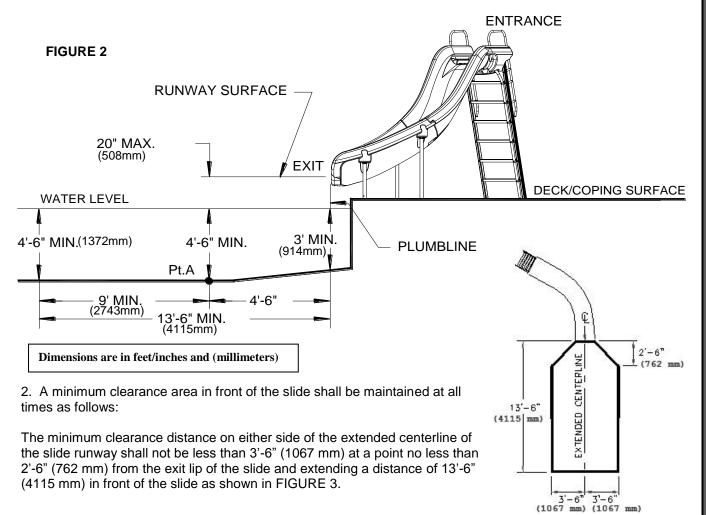
The Owner's Manual must remain with the owner of the slide. If the owner changes, the Owner's Manual shall be brought to the attention of the new owner.

#### **MANUFACTURER'S PLACEMENT INSTRUCTIONS**

THE SLIDE OWNER MUST REVIEW THE MANUFACTURER'S PLACEMENT INSTRUCTIONS WITH THE INSTALLER TO ENSURE THAT THE MANUFACTURER'S INSTALLATION REQUIREMENTS HAVE BEEN MET.

PROPER ASSEMBLY, INSTALLATION, USE AND SUPERVISION IS ESSENTIAL FOR PROPER OPERATION AND TO REDUCE THE RISK OF SERIOUS INJURY OR DEATH.

- 1. The critical dimensions for placement of the heliX<sup>™</sup> are as shown in FIGURES 2 and 3.
  - A. The slide exit runway surface shall not exceed 20" (508 mm) above the water surface as shown in FIGURE 2.
  - B. The slide shall be positioned so that all water flowing off the runway exit drops into the pool. Recommended overhang is 4" (102 mm).
  - C. The minimum depth of water below the exit lip of the slide shall be 3' (914 mm) and increases to 4'-6" (1372 mm) at Pt. A, which is a distance of 4'-6" (1372 mm) from the exit lip of the slide as shown in FIGURE 2.
  - D. A minimum depth of 4'-6" (1372 mm) shall be maintained at a distance of 9' (2743 mm) along the extended centerline of the slide from Pt. A. as shown in FIGURE 2.



SLIDE MINIMUM CLEARANCE AREA

#### **FIGURE 3**

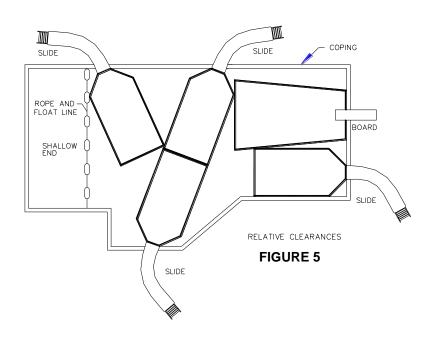
- 3. SLIDE PLACEMENT INSTRUCTIONS FOR INSTALLATIONS ON POOLS WITH OTHER SLIDES AND/OR DIVING BOARDS
  - A. The minimum clearance area in front of a properly installed diving board on an inground swimming pool is a minimum distance of 3'-6" (1067 mm) on either side of the board's centerline as shown in FIGURE 4. Pt. C extends a minimum distance of "C" from the tip end of the board as shown in FIGURE 4. The width distance "W" on either side of Pt. C is given in CHART 1 and shown in FIGURE 4.

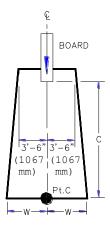
	CHART 1			
BOARD MINIMUM CLEARANCE AREA				
POOL TYPE	"C" DIMENSION	"W" DIMENSION		
I	14'-6" (4420mm)	5'-0" (1524mm)		
II	14'-6" (4420mm)	6'-0" (1829mm)		
III	16'-6" (5029mm)	6'-0" (1829mm)		
IV	18'-6" (5639mm)	7'-6" (2286mm)		
V	21'-0" (6401mm)	7'-6" (2286mm)		

Dimensions are in feet/inches and (millimeters)

See Article 5 contained in ANSI/APSP/ICC-5 2011 STANDARD FOR RESIDENTIAL INGROUND SWIMMING POOLS and refer to FIGURE 3 and Table 1 for Minimum Water Envelope Dimensions AB, BC and Width at Point C.

- "C" DIMENSION FOR BOARD = AB + BC "W" DIMENSION FOR BOARD = WIDTH AT PT.C
- A. The minimum clearance area of a slide or diving board shall not intersect any coping or rope and float line as shown in FIGURE 5. The minimum clearance area of a slide or diving board may intersect each other provided that they are not used simultaneously.





BOARD MINIMUM CLEARANCE AREA

FIGURE 4

#### **CLEANING INSTRUCTIONS**

Use nonabrasive soap and water when possible. In addition, you may safely use the below listed products. Always try a test spot before applying to a large area.

Windex® With Ammonia Soft Scrub® Glass Plus® Formula 409® Scrubfree Topjob® Fantastik® Tackle® Tilex®

Always read the label instructions on any cleaner carefully before applying it to a *polyethylene* surface.

#### AVOID HARSH CHEMICALS AND DISINFECTANTS. DO NOT USE:

Dow with Scrubbing Bubbles® Windex® With Vinegar Lysol® Disinfectant White Cap® Ajax® Cleanser Ajax® Liquid

SRSmith Serious Equipment, Serious Fun!
Product Name: Rogue2 Serial Number: (located on label attached to slide) Purchase Date:
To register your slide and find information on the full line of S.R. Smith deck equipment please visit www.srsmith.com. Like us f www.facebook.com/srsmithpools