INTRODUCTION

S.R. SMITH BIG RIDE SLIDES ARE DESIGNED AND MANUFACTURED FOR INSTALLATION AND USE ON IN GROUND SWIMMING POOLS ONLY. S.R. SMITH BIG RIDE™ SLIDES ARE NEVER TO BE INSTALLED AND USED ON HOUSEBOATS, BOAT DOCKS, FLOATING DOCKS OR PLATFORMS, OR OTHER BODIES OF WATER SUCH AS LAKES, PONDS, RIVERS, ETC. PROPER AND COMPLETE ASSEMBLY, USE AND SUPERVISION IS ESSENTIAL FOR PROPER OPERATION AND TO REDUCE THE RISK OF ACCIDENT OR INJURY.

APPLICABLE STANDARDS AND CODES

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

ASSEMBLY AND INSTALLATION

All S.R. Smith Big Ride 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. S.R. Smith cannot and does not guarantee customer's deck.

DRAWINGS

All drawings in this Slide Owner’s Manual (FIG.’S 1 through 6) are for illustration purposes only and are NOT TO SCALE.

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.
1. The critical dimensions for placement of the Big Ride are as shown in FIG.'S 1 and 2.

   A. The slide exit runway surface shall not exceed twenty inches (20") above the water surface as shown in FIG.1.

   B. The slide shall be positioned so that all water flowing off the runway exit drops into the pool. Recommended overhang is (4") inches.

   C. The minimum depth of water below the exit lip of the slide shall be three feet (3') and increases to four feet six inches (4'-6") at Pt. A, which is a distance of four feet six inches (4'-6") from the exit lip of the slide as shown in FIG.1.

   D. A minimum depth of four feet six inches (4'-6") shall be maintained at a distance of nine feet (9') along the extended centerline of the slide from Pt. A. as shown in FIG.1.

2. A minimum clearance area in front of the slide shall be maintained at all times as follows:

   A. The minimum clearance distance on either side of the extended centerline of the slide runway shall not be less than three feet six inches (3'-6") at a point no less than two feet six inches (2'-6") from the exit lip of the slide and extending a distance of thirteen feet six inches (13'-6") in front of the slide as shown in FIG.2.

   B. The minimum clearance area in front of a properly installed diving board on an inground swimming pool is a minimum distance of three feet six inches (3'-6") on either side of the board’s centerline as shown in FIG. 3. Pt. C extends a minimum distance of "C" from the tip end of the board as shown in FIG.3. The width distance "W" on either side of Pt. C is given in CHART 1 and shown in FIG.3.
C. The minimum clearance area of a slide or diving board shall not intersect any coping or rope and float line as shown in FIG.4. The minimum clearance area of a slide or diving board may intersect each other provided that they are not used simultaneously.

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

<table>
<thead>
<tr>
<th>POOL TYPE</th>
<th>“C” DIMENSION</th>
<th>“W” DIMENSION</th>
</tr>
</thead>
<tbody>
<tr>
<td>I</td>
<td>14’-6”</td>
<td>5’-0”</td>
</tr>
<tr>
<td>II</td>
<td>14’-6”</td>
<td>6’-0”</td>
</tr>
<tr>
<td>III</td>
<td>16’-6”</td>
<td>6’-0”</td>
</tr>
<tr>
<td>IV</td>
<td>18’-6”</td>
<td>7’-6”</td>
</tr>
<tr>
<td>V</td>
<td>21’-0”</td>
<td>7’-6”</td>
</tr>
</tbody>
</table>
After installation and prior to the first use of the Big Ride and periodically (see DAILY/WEEKLY MAINTENANCE OF THE BIG RIDE™) thereafter the owner must:

1. Inspect the runway for visible cracks or tears.
2. Measure the following dimensions and compare with the Manufacturer's Placement Instructions on pages 3 and 4.
   - Measure the depth of water in front of the slide exit. (4-6") min. depth at a distance of (4-6") from exit end of slide.
   - Measure the height of the slide runway exit above the water. (20" max.)
   - Measure the distance between the slide centerline and the edge of other pool equipment.
3. Observe the position of the exit of the slide as shown in FIG.‘S 1, 2 and 4 on pages 3 and 4.
4. Read, understand and enforce all safety and use instructions on the slide.

**INTENDED USE INSTRUCTIONS**

** IMPORTANT **

READ AND FOLLOW THE SIMPLE SAFETY RULES BELOW.

MAKE SURE THAT EVERYONE WHO USES THE BIG RIDE KNOWS AND follows THESE RULES.

ENFORCE THESE RULES WITH ADULT SUPERVISION
Installed and used properly, the Big Ride will give you, your family, friends and guests many hours of enjoyment. Like any other piece of equipment however, the Big Ride can be misused in such a way as to cause the user injury, even serious and crippling injury. As the owner of a Big Ride it is your responsibility to do the following:

1. Only one person allowed on the slide at any given time.
2. Roughhousing or horseplay on the slide is strictly forbidden.
3. Do not use the slide as a diving platform. The slide is made for sliding only, not diving. NEVER DIVE FROM ANY PART OF THE BIG RIDE.
4. Familiarize yourself with the shape of the pool bottom and the water depth before you slide. Use the correct slide configuration shown on the ladder when sliding.
5. Avoid sliding until all submerged obstacles, surface objects or other swimmers are clear of the slider’s pathway.
6. Do not slide into obstructions such as inner tubes, people, water toys, etc., as this increases the potential for a crippling injury to occur.
7. Don’t drink alcoholic beverages and slide.
8. Don’t slide alone; use the buddy system.
9. The slide is a water slide and should be installed only according to the instructions on pages 3 and 4 of this manual. Don’t allow children to use the slide without adult supervision. Users must be swimmers.
10. Take your time in preparing to slide. Move forward slowly and get yourself positioned properly before starting the slide.
11. Handicapped persons should use caution and may require assistance.
12. Do not use the slide if any part of it becomes damaged, weakened, or broken. Don’t take chances. Have the slide inspected and, if necessary, repaired by a competent professional, who is familiar with water slides before using the Big Ride water slide again. See INSTALLED SLIDES’ STRUCTURAL & INSTALLATION CHECKLIST on page 5.
13. Individuals who exhibit frailty due to age should not use the slide.
14. People with history of back problems, heart conditions or fear of heights should not use the slide.
15. People who weigh over 275 pounds should not use the slide.
16. Women who are pregnant should not use the slide.
17. Don’t use any other sliding technique, other than the following: see FIG. 5.
18. Hold onto handrails at all times.
19. User must be 48” or taller to use this slide.

**SITTING SLIDE POSITION**

In the sitting slide position, face forward on the slide holding the legs and arms straight out with the palms of your hands tilted upward as shown in FIG. 5.
** IMPORTANT **

In order for a person to minimize the possibility of injury, **HEAD FIRST SLIDES ARE STRICTLY PROHIBITED**. (see FIG. 6) It is necessary that the user know that the chief danger of this type of slide 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.

As a Big Ride owner, it is your responsibility to explain the nature of this danger to all persons who may use your Big Ride, since they may not otherwise appreciate the dangers of performing head first slides.

![FIG. 6]

**DAILY/WEEEKLY MAINTENANCE OF THE BIG RIDE™**

1. When hosing down the deck, hose your Big Ride 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 flanges 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.
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  Formula 409®  Fantastik®
Soft Scrub®  Scrubfree  Tackle®
Glass Plus®  Topjob®  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®  Lysol® Disinfectant  Ajax® Cleanser
Windex® With Vinegar  White Cap®  Ajax® Liquid