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SLIDE ASSEMBLY AND INSTALLATION VIDEOS AVAILABLE AT www.youtube.com/srsmithllc

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SLIDE WARNING AND SAFETY SUMMARY



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



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 SUFFICIENTY TO AVOID INJURY.

WARNING

- READ AND FOLLOW ALL SAFETY RULES LISTED BELOW
- MAKE SURE HAT EVERYONE WHO USES THE TURBOTWISTER KNOWS AND FOLLOWS ALL RULES.
- CHILDREN MUST BE SUPERVISED BY AN ADULT AT ALL TIMES WHEN USING THE SLIDE.

INTENDED USE INSTRUCTIONS

S.R. Smith Turbotwister slides are designed and manufactured for installation and use on inground swimming pools only. S.R. Smith Turbotwister slides are NEVER to be installed and used on aboveground pools, onground pools, houseboats, boat docks, floating docks or platforms, or other bodies of water such as lakes, ponds, rivers, etc

- 1. Slide feet first only as shown in FIGURE A. Do not slide head first
- 2. Only one person allowed on the slide at a time with a maximum user weight of 250 lbs. (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 SLIDE POSITION

Slide users must use the sitting slide position, facing forward, feet first as shown in FIGURE A



FIGURE A

INSTALLED TURBOTWISTER STRUCTURAL & INSTALLATION CHECKLIST

After installation and prior to the first use of Turbotwister and periodically (see DAILY/WEEKLY MAINTENANCE) 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 7 and 8.
 - 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 FIGURE B, FIGURE C, and FIGURE E on pages 7 and 8.
- 7. Read, understand and enforce all safety and use instructions on the slide.

DAILY/WEEKLY MAINTENANCE OF THE TURBOTWISTER

- 1. When hosing down the deck, hose your Turbotwister 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.

CLEANING INSTRUCTIONS

Use nonabrasive soap and water when possible. In addition, you may safely use the products listed below. 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 ®	Lysol ® Disinfectant
Windex	White Cap ®

Ajax ® Cleanser Ajax ® Liquid

APPLICABLE STANDARDS AND CODES

All S.R. Smith Turbotwister slides are manufactured in accordance with Consumer Products Safety Commission STANDARD FOR SWIMMING POOL SLIDES, 16 CFR Ch. 11 Part 1207 (latest edition). The installation of this slide must comply with all applicable governmental and building codes.

ASSEMBLY AND INSTALLATION

All S.R. Smith 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 (FIGURE A through FIGURE E) 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.

MANUFACTURER'S PLACEMENT INSTRUCTIONS

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

THE SLIDE OWNER MUST CONFIRM THAT THE MANUFACTURER'S PLACEMENT INSTRUCTIONS HAVE BEEN FOLLOWED BY THE INSTALLER.

- The critical dimensions for placement of the Turbotwister are as shown in FIGURE B and FIGURE C
 - A. The slide exit runway surface shall not exceed 20" (508 mm) above the water surface as shown in FIGURE B.
 - 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 B.
 - 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 B.

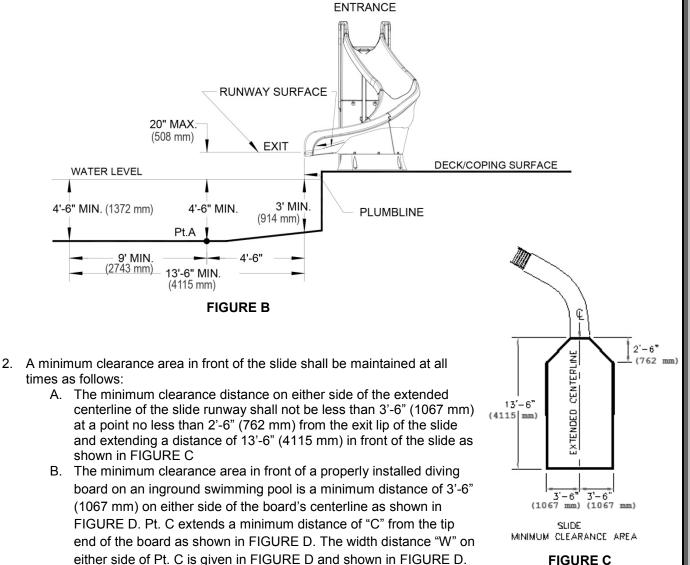


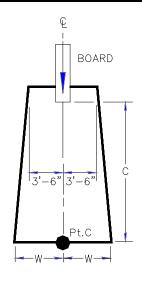
FIGURE C

TABLE 1

Board Minimum Clearance Area			
Pool Type	"C" Dimension	"W" Dimension	
I	14' -6" (4420 mm)	5' -0" (1524 mm)	
II	14' -6" (4420 mm)	6' -0" (1829 mm)	
III	16' -6" (5029 mm)	6' -0" (1829 mm)	
IV	18' -6" (5639 mm)	7' -6" (2286 mm)	
V	21' -0" (6401 mm)	7' -6" (2286 mm)	

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



BOARD MINIMUM CLEARANCE AREA

FIGURE D

c. The minimum clearance area of a slide or diving board shall not intersect any coping or rope and float line as shown in FIGURE E. The minimum clearance area of a slide or diving board may intersect each other provided that they are not used simultaneously

