



# Product Specifications - Written

**Product Name:** Legacy Long Reach Starting Platform

**Part Number:** Legacy 30-20 to Legacy 40-30

**General Notes:**

The **Legacy Long Reach Starting Platforms** are designed for use on competitive pools. The weldment is stainless steel and is powder coated for corrosion resistance. The anchor is replaceable and is designed to prevent “rocking”. This platform can be ordered to fit almost any deck and water height variable.

**Application:**

Depending upon installation design and local codes, this model is suitable for use on competitive pools. The deck to water level dimension indicates which platform is to be used as well as the setback from the pool wall. Setbacks from the pool wall start at 30”(762mm) and continue up to 40”(1016mm) in 2”(50.8mm) increments.

**Specifications:**

- 1 Step and Platform: Both the step and platform are constructed of an acrylic outer body skin and a non-slip, sanded tread over a solid laminated board covered with hand-laid fiberglass and resin roving. The platform is mounted onto the weldment at a 10° angle. The step dimensions are 1.5”(38.1mm) thick x 8” x 12” (203.20mm x 304.80mm) and the platform dimensions are 2”(50.8mm) thick x 24” x 32” (609.60mm x 812.80mm).
- 2 Platform Frame: The Legacy platform frame is constructed of 2.5 in<sup>2</sup> (63.5mm<sup>2</sup>) x .120” (3.05mm) wall, stainless steel tubing. The backstroke bar is attached to 1.5 in<sup>2</sup> (38.10mm<sup>2</sup>) x .065” wall (1.65mm) stainless steel tubing with a cap welded to the end. A backstroke bar constructed of 1.00” O.D. x .065 wall (25.40mm x 1.65mm) stainless steel tubing is also capped with stainless steel. The gusset is made from .125” (3.18mm) stainless steel and the footboard plate is made of .188” (4.77mm) stainless steel. The entire frame assembly is powder coated for added corrosion resistance. Lane numbers are applied to both sides and to the front and rear of the platform.
- 3 Escutcheon: This square escutcheon plate is stamped from .063” (.58mm) polished 304 series stainless steel. The outer dimensions are 5.0” x 5.0” x 1.0” (127mm x 127mm x 25.4mm). The escutcheon is powder coated to match the platform frame.
- 4 Anchor: (p/n 27-107, see spec sheet for SRS-920) This single post anchor assembly is specially designed to prevent rocking and the liner can be replaced when worn. The assembly consists of a housing constructed of 4.00 in<sup>2</sup> (101.60mm<sup>2</sup>) x .120” wall (3.05mm) stainless steel tubing welded onto a 4.5 in<sup>2</sup> (114.30mm<sup>2</sup>) flange. The anchor is threaded and comes with a 1/4-20 UNC stainless steel grounding screw for bonding. The insert is made of urethane resin to facilitate removal of the platform. A stainless steel cap is provided to mount flush on the deck when the platform is removed.

**Additional Product Numbers:** See page 1 for specific part numbers.

**Shipping weight:** N/A.

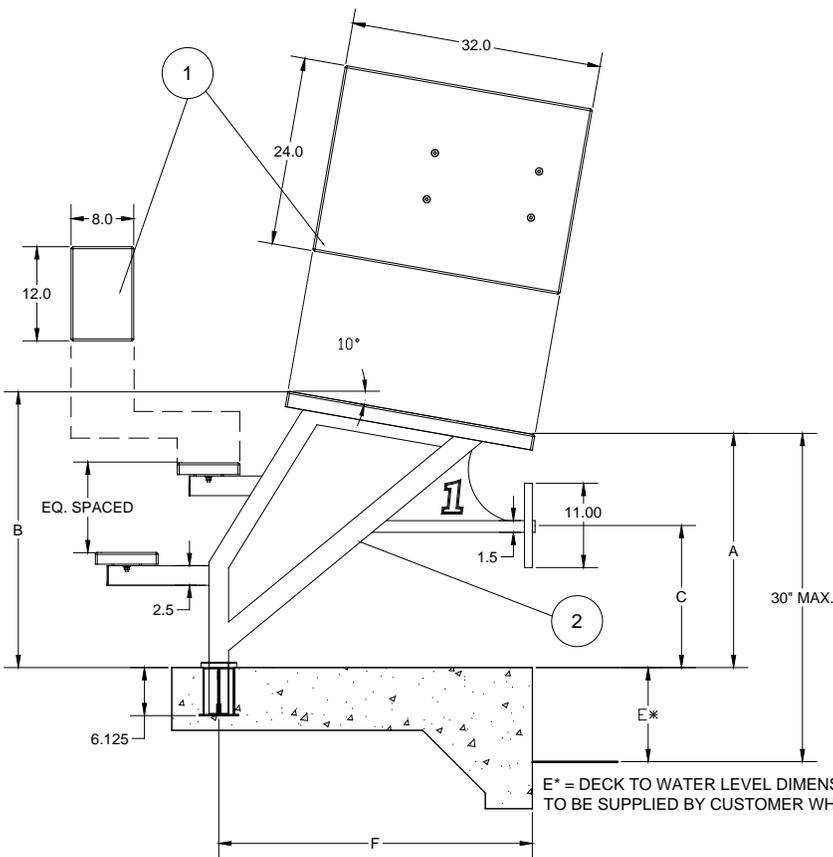
Specification Number:	SRS-307	
Product Description:	Legacy Long Reach Starting Platform	
S.R. Smith Part Number:	Legacy 30-20 to Legacy 40-30	
Revision:	C	Date: 08/08/13
Written By:	K. Ball	Date: 10/14/04
Approved By:	B. Bisceglia	Date: 10/14/04
Page 2 of 2	Proprietary and confidential: The information contained in this specification is the sole property of S.R. Smith LLC. Any reproduction in part or whole without the written consent of S.R. Smith LLC is prohibited.	

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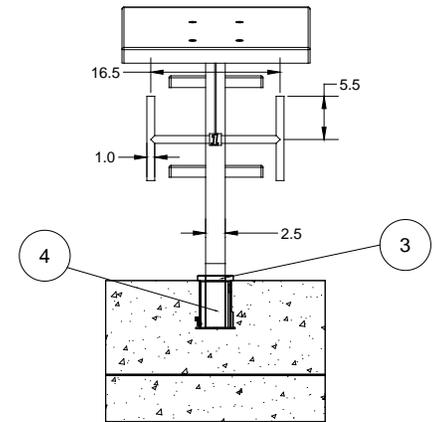
## Legacy Long Reach Starting Platform

PART NUMBER	A	B	C	F*
Legacy 30-30 thru 40-30	30	35.00	18.00	30 thru 40
Legacy 30-29.5 thru 40-29.5	29.5	34.50	17.50	30 thru 40
Legacy 30-29 thru 40-29	29	34.00	17.00	30 thru 40
Legacy 30-28.5 thru 40-28.5	28.5	33.50	16.50	30 thru 40
Legacy 30-28 thru 40-28	28	33.00	16.00	30 thru 40
Legacy 30-27.5 thru 40-27.5	27.5	32.50	15.50	30 thru 40
Legacy 30-27 thru 40-27	27	32.00	15.00	30 thru 40
Legacy 30-26.5 thru 40-26.5	26.5	31.50	14.50	30 thru 40
Legacy 30-26 thru 40-26	26	31.00	14.00	30 thru 40
Legacy 30-25.5 thru 40-25.5	25.5	30.50	13.50	30 thru 40
Legacy 30-25 thru 40-25	25	30.00	13.00	30 thru 40
Legacy 30-24.5 thru 40-24.5	24.5	29.50	12.50	30 thru 40
Legacy 30-24 thru 40-24	24	29.00	12.00	30 thru 40
Legacy 30-23.5 thru 40-23.5	23.5	28.50	11.50	30 thru 40
Legacy 30-23 thru 40-23	23	28.00	11.00	30 thru 40
Legacy 30-22.5 thru 40-22.5	22.5	27.50	10.50	30 thru 40
Legacy 30-22 thru 40-22	22	27.00	10.00	30 thru 40
Legacy 30-21.5 thru 40-21.5	21.5	26.50	9.50	30 thru 40
Legacy 30-21 thru 40-21	21	26.00	9.00	30 thru 40
Legacy 30-20.5 thru 40-20.5	20.5	25.50	8.50	30 thru 40
Legacy 30-20 thru 40-20	20	25.00	8.00	30 thru 40

\*In 2" increments



SIDE VIEW



FRONT VIEW

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S.R. Smith Part Number:	<b>Legacy 30-20 to Legacy 40-30</b>	Scale:	NTS
Revision:	B	Date:	08/08/13
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