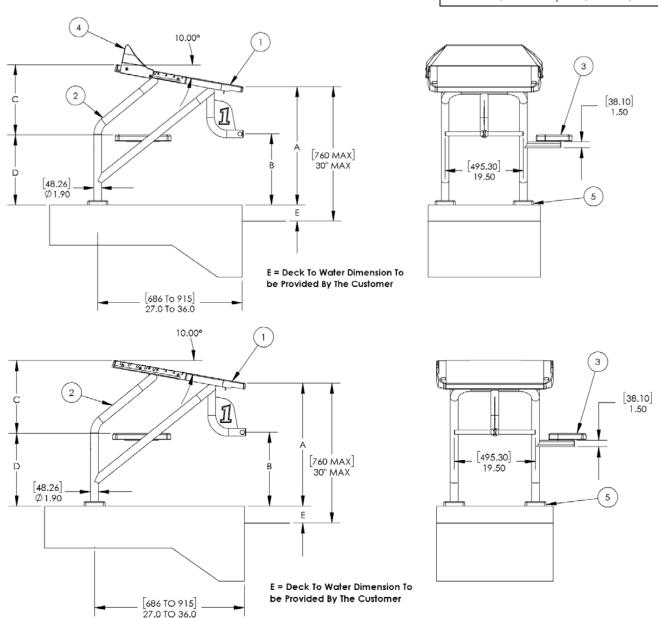


Product Specifications - Drawing

Velocity Long Reach Dual Post Platform (with and without track start)

MODELS AVAILABLE

VELOLR-DP-TS-TA, VELOLR-DP-TS-SA VELOLR-DP-TA, VELOLR-DP-SA



Specification Number:	322			
Product Description:	Velocity Long Reach Dual Post Platform			
S.R. Smith Part Number:	SEE ABOVE	Scale:	NTS	
Revision:	A	Date:		
Written By:	Zac Boyer	Date: 8/1/17		
Approved By:	Mikha Kaiel	Date: 8/1/17		
Page 1 of 1	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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Product Specifications - Written

Product Name: VELOCITY DUAL POST PLATFORM - Long Reach

colors are also available for an additional fee.

Part Number: VELOLR-DP-TS-TA, VELOLR-DP-TS-SA, VELOLR-DP-TA, VELOLR-DP-SA

General Notes: The weldment frame is stainless steel, which is powder coated for corrosion resistance. This platform can be fabricated to fit most any pool deck and water height dimension. The track start wedge is adjustable to five positions, and has the ability to tuck underneath the platform top when not in use. The starting platform can also be ordered without the track start wedge (VELOLR-DP-TA & VELOLR-DP-SA). The RockSolid® anchor (patent #8033077) includes an adjustable wedge that is designed to exert continuous, even pressure on the post to eliminate movement.

Application: Depending upon installation design and local codes, this model is suitable for use on competitive pools. The deck to water level dimension and desired setback determine what configuration should be ordered.

Specifications:

1	Platform Top: The platform is constructed with composite material. Both TrueTread TM and sand tread are available surfaces. TrueTread TM is a unique composite surface material, which has a raised diamond pattern for slip resistance, and is available in gray, blue, red and yellow. Sand tread is also an option and allows for custom tread colors and logos. The platform is mounted onto the weldment frame at a 10° angle. Dimensions are 28"x32" (711mmx813mm)
2	Platform Frame: The platform frame is constructed of 1.90" (48.26mm) dia. stainless steel tubing. The step is attached to 1.5 in² (38.10mm²) x .065 in wall (1.65mm) stainless steel tubing and has a caps welded to the end. A backstroke bar constructed of 1.00" O.D. x .065 wall (25.40mm x 1.65) stainless steel tubing is also capped with stainless steel. The footboard plate is made of .188" (4.76mm) stainless steel. The number plate is made of .125" (3.17 mm) stainless steel. The frame is powder coated for added corrosion resistance in four standard colors. Custom

3 **Step:** Large, molded step with smooth, durable gel-coat finish and cross-woven fiberglass for structural support. TrueTread™ or sand tread footing surface. Dimensions are 9" x 14" (229mm x 356mm).

Wedge: (Optional) The angular wedge is constructed of composite material. The wedge has a TrueTreadTM or sand tread surface. The wedge is contained within actual tracks mounted on both sides of the platform; which allow it to slide to the desired distance or to be stowed underneath the platform.

Escutcheon: (P/N EP-306-PC) The square escutcheon plate is stamped from .063" (.58mm) polished 304 stainless steel, powder coated to match the platform frame. The outer dimensions are 5" x 5" x 1/2 (127mm x 127mm x 12.7mm).

RockSolid Anchor: (P/N 27-108, not shown see SRS-921 spec sheet). This is required with S.R. Smith's dual post long reach block. It is specially designed to prevent rocking and the liner can be replaced when worn. The assembly consists of a housing constructed of 4.00 in² (101.6 mm²) x .120" wall (3.05mm) stainless steel tubing welded onto a 4.5 in² (114.30mm²) 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 flush mount stainless steel cap is provided to use when the platform is temporarily removed. ORDER SEPARATELY Shipping weight: Varies By Size and Model

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Written By:	Zac Boyer	Date: 8/1/17	Canby, Oregon 97013	
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