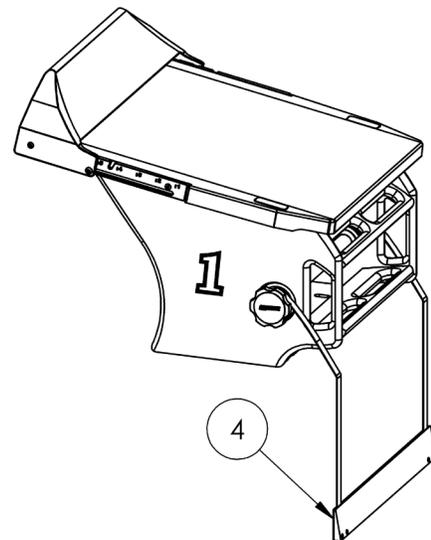
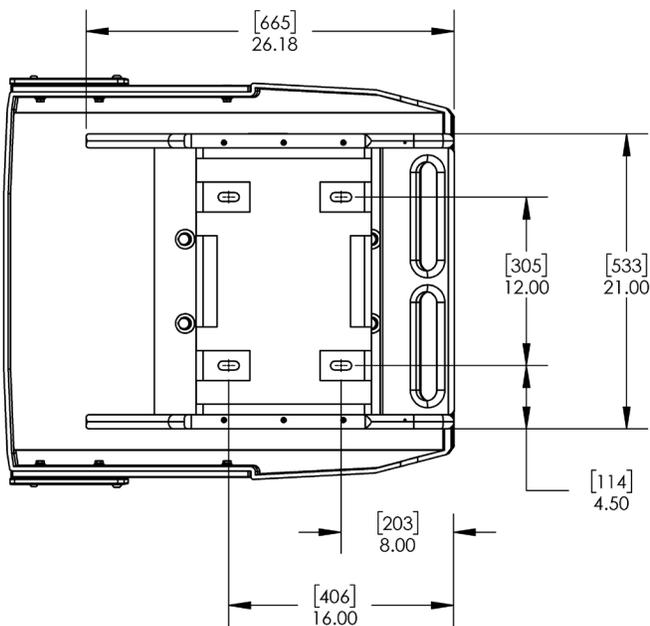
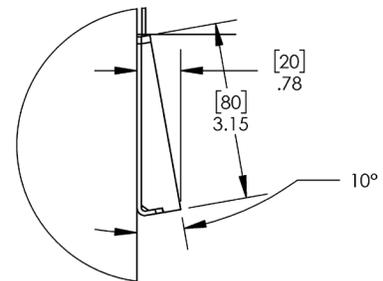
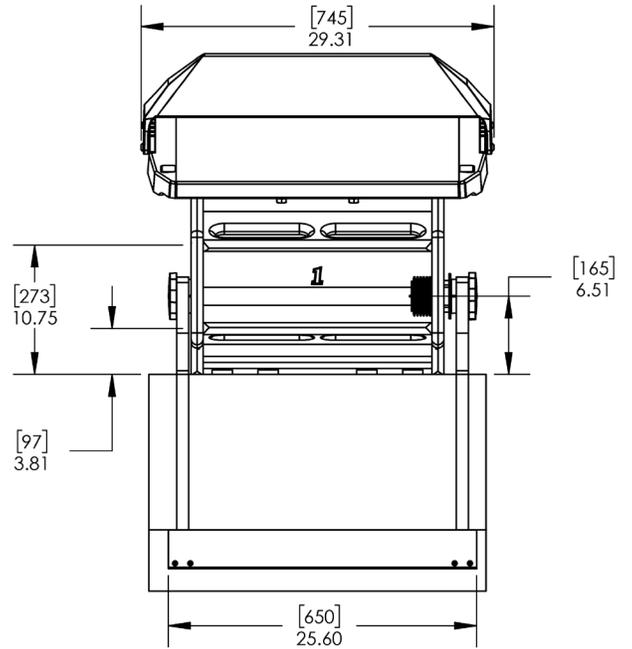
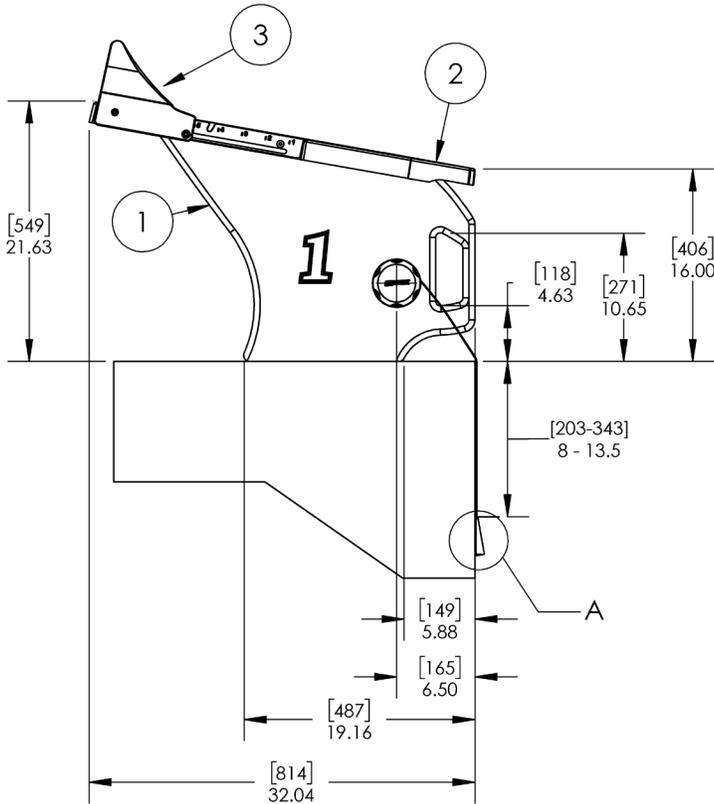




**Product Name: Velocity Advantage Starting Block with TrueTread™
Velocity Advantage Starting Block with Sand Tread**

Part Number: VELO-ADV-BK-T, VELO-ADV-BK-S
All dimensions shown are in [mm] and inches



Product Specifications

General Notes: The Velocity Advantage frame is made from marine-grade HPDE components fastened together with 316L stainless steel hardware. The backstroke handles are built into its frame. It uses the Velocity footboard. The footboard top comes with either silica sand tread or TrueTread™. The starting block has a set deck height of 16" (406mm). Flush deck anchors are placed 8" (203mm) and 16" (406mm) back from the deck wall, 12" (305mm) apart.

Application: Depending upon installation design and local codes, this model is suitable for use on competitive pools. **To use the Velocity Advantage for FINA competitions, the deck-to-water height must be a minimum of 8" (203mm).** Refer to FINA rules for starting platforms.

Specifications:

- 1 **Platform Frame:** The Velocity Advantage platform frame is made from marine-grade high-density polyethylene components. This HPDE material provides excellent corrosion resistance. There are 3 backstroke handholds on the frame: an upper backstroke handle, a lower backstroke handle, and a grip on each side.
- 2 **Velocity Footboard:** The Velocity footboard is constructed with a gel-coat surface reinforced with fiberglass around a composite core. The surface of the Velocity footboard features TrueTread™ or sand tread. TrueTread™ is a cork composite surface material, which has a raised diamond pattern for slip resistance, and is available in gray, blue, red and yellow. Sand tread can be offered with custom tread colors or logos. The platform is fastened to the frame at a 10° angle. Dimensions are 28" x 32" (711mm x 813 mm), with a 24" x 32" (610mm x 813mm) tread surface.
- 3 **Track Start Wedge:** The angular wedge is constructed from fiberglass and is finished with a durable gel-coat. The wedge has a TrueTread™ or sand tread surface. The wedge is contained within tracks mounted on both sides of the platform, which allow it to slide to the desired distance or to be stowed underneath the platform. The distance range can be set between 18" (457mm) and 26" (660mm) in increments of 2" (51mm).
- 4 **Backstroke Ledge:** The backstroke ledge is marine-grade HDPE. Its surface is anti-skid with a diamond raised texture. Two polyester straps are fastened between the ledge and a vinyl-coated aluminum cover plate with 316L stainless steel fasteners. The ledge is 3.2"H x 0.77" D x 25.60" L (20mm x 80mm x 650mm). The top of the ledge is flush with the water level when set at 0 with the dowel pin. The height of the ledge can be adjusted to sit 40mm above or below the water level in increments of 20mm. The ledge complies with FINA rules for backstroke ledges.
- 5 **Deck Mounting:** The Velocity Advantage is anchored with flush deck anchors. The anchors shall be placed 8" (203mm) and 16" (406mm) back from the pool wall, 12" (305mm) apart to ensure the front edge of the starting platform is even to the pool wall.

Shipping Dimensions: 22"H x 32"W x 34"L (559mm x 813mm x 864mm)
Shipping Weight: 98 lbs (44 kg)

Specification Number:	SRS-334		S.R. Smith, LLC P.O. Box 400, 1017 SW Berg Parkway Canby, Oregon 97013 Tel: (888) 677-7776 (503) 266-2231 Fax: (503) 266-4334 www.srsmith.com
Product Description:	Velocity Advantage Starting Block		
S.R. Smith Part Number:	VELO-ADV-BK-T, VELO-ADV-BK-S		
Revision:	A0	Date: 03/19/19	
Written By:	C. Redelfs	Date: 03/19/19	
Approved By:		Date:	
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