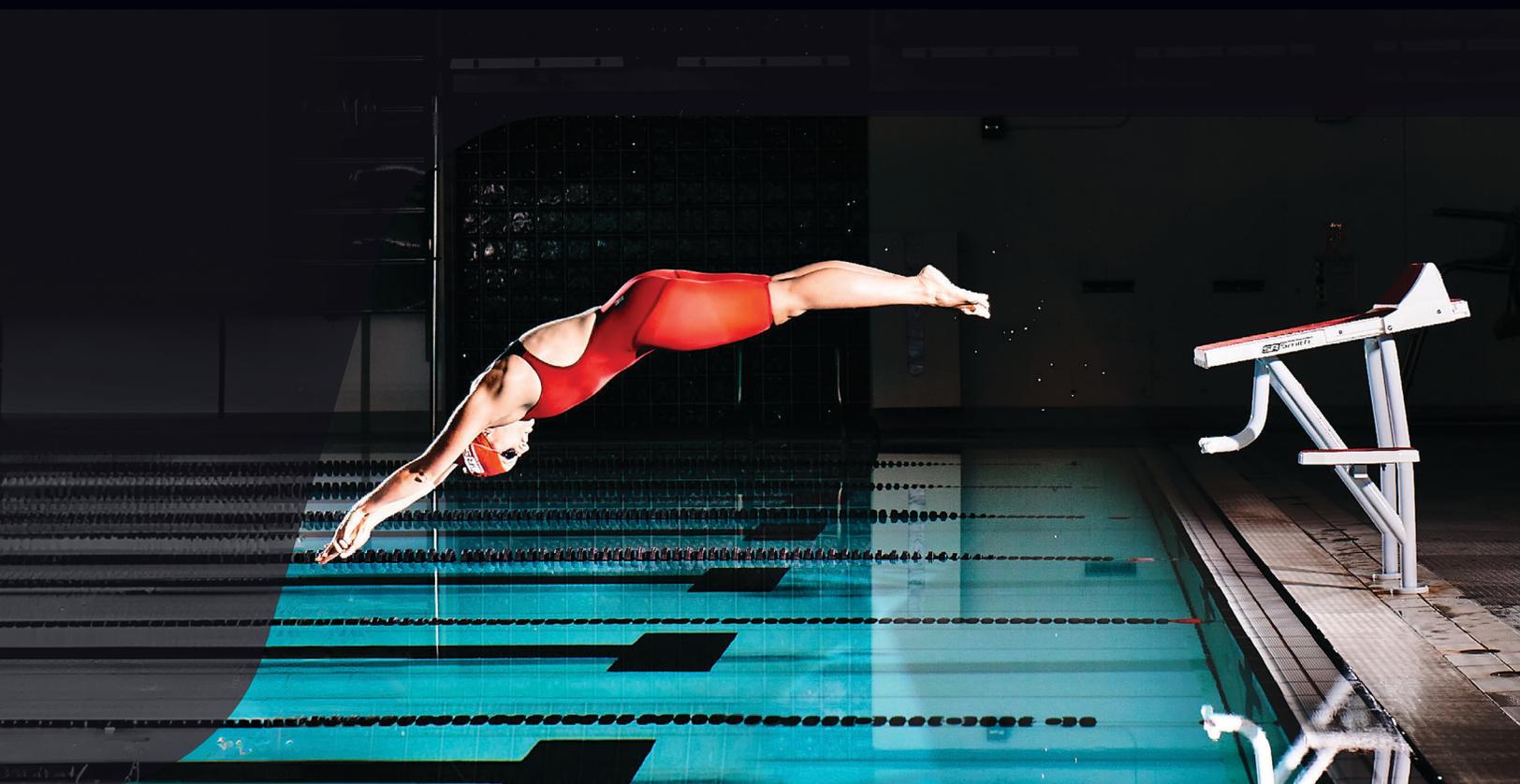


SRSmith.



STARTING BLOCKS

OFFICIAL
POOL
EQUIPMENT
SUPPLIER



Starting Blocks

Win At the Start

Whether you are running an elite swimming program or teaching beginning competitive swimmers, S.R.Smith® has a starting block for your facility. Our elite Velocity series comes in single and dual post models, both of which feature a FINA approved, adjustable track start wedge.

Blocks for Everyone

Every aquatic facility has different requirements, which is why we've developed options to accommodate a variety of pool designs. Long reach platforms are ideal for pools with wide gutter configurations, or pools with a lot of electrical timing equipment on the deck. Side mount platforms are ideal for narrow bulkheads or decks where space is particularly limited. We also have low profile models that are well-suited to facilities that cater to new or young competitors.



RockSolid® Anchor

RockSolid Anchor

The secret to stability is our proprietary RockSolid anchor, an essential starting block component ensuring reliable, solid starts. Available for most S.R.Smith single or dual post models, this innovative, expandable wedge assembly exerts continuous, even pressure on platform posts to eliminate starting block movement or wobble.

Show Your Colors

Our platforms are available in four standard powder-coated frame colors with custom frame colors available. Most footboards and steps come with white Sand Tread, with an option to upgrade with custom colors and logos. The new Velocity series is available with TrueTread®, an innovative footboard surface that provides a resilient, anti-slip footing. Many models are available with side or back mounting steps, with a long reach styles and a variety of backstroke start handle designs.



1. Angled Handle



2. Horizontal Handle



3. U-Handle



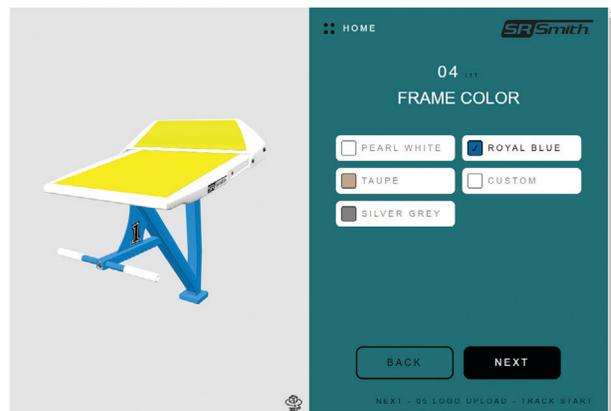
4. H-Handle

Quoting and Specifying Made Easy

S.R.Smith engineering specifications, Revit, and AutoCAD files are simple to add to facility designs and bid proposals available online at

SRSmith.com/SpecifierCentral.

Use our online "Design Your Block" tool to see your starting block come to life. Choose from different treads, colors, and more, available on all starting block product pages.



S.R.Smith Starting Blocks At-A-Glance

S.R.Smith offers a wide range of starting block styles; many can be customized to a specific setback range, height and color.



Features & Products	Velocity Single or Dual Post	Velocity Advantage	Velocity VR	Legacy Series	Legacy II
Track Start Wedge	●	●	●		
Single & Dual Post Models	●			●	
Customizable Setback & Height Ranges	●			●	
Side Handle Option	●		●	●	
Proprietary RockSolid® Anchor	●			●	●
Four Backstroke Handle Options	●		●	●	
SolidStart Grip	●	●	●	●	
Custom Tread Color	●	●	●	●	
TrueTread®	●	●	●		
Custom Logo	●	●	●	●	
Custom Frame Color	●		●	●	
Meets All Major Swimming Regulations	●	●	●	●	●

*No custom logos on Velocity with TrueTread



Block shown with custom color on frame with logo on footboard and back of Track Start wedge

Show Off Your Colors

Most of our platform frames are available in four powder-coated colors. We also offer customization options for facilities that want to show off their team spirit with logos or custom colors on the footboard and frame. Velocity blocks also have the option of the unique TrueTread® surface.

STANDARD FRAME COLORS



PEARL WHITE



TAUPE



SILVER GRAY



ROYAL BLUE

Due to printing technology actual color may differ

Velocity Single Post Starting Blocks

The fiberglass footboard has outstanding strength as well as a sleek, uniform, hi-tech appearance. The powder-coated, stainless-steel frame is secured to the pool deck with a proprietary RockSolid® anchor to eliminate platform movement.

- Available with TrueTread® or Sand Tread
- Colorado & Daktronics timing systems compatible
- Track start wedge (5 positions) easily tucks under footboard
- Optional side handles (additional charge)
- Proprietary RockSolid anchoring system (NOT INCLUDED)
- Retrofittable onto existing S.R.Smith Legacy frames
- Custom colors and logos available on Sand Tread footboards
- Meets FINA, NCAA, NFSHSA, USMS, USAS competition pool rules and guidelines



Can be ordered without the track start wedge, but can be added later.

Velocity Single Post with Track Start

Part No.	Description
TrueTread Models	
VELO-TS-TA	Standard Single Post
VELOSM-TS-TA	Side Mount Single Post
VELOMR-TS-TA	Mid-Range Single Post
VELOLR-TS-TA	Long Reach Single Post
Sand Tread Models	
VELO-TS-SA	Standard Single Post
VELOSM-TS-SA	Side Mount Single Post
VELOMR-TS-SA	Mid-Range Single Post
VELOLR-TS-SA	Long Reach Single Post

Velocity Single Post without Track Start

Part No.	Description
TrueTread Models	
VELO-TA	Standard Single Post
VELOSM-TA	Side Mount Single Post
VELOMR-TA	Mid-Range Single Post
VELOLR-TA	Long Reach Single Post
Sand Tread Models	
VELO-SA	Standard Single Post
VELOSM-SA	Side Mount Single Post
VELOMR-SA	Mid-Range Single Post
VELOLR-SA	Long Reach Single Post

TrueTread® Colors

Provides a resilient, anti-slip footing



Setback Ranges

Part No.	Setback* Range	Footboard Dimensions
Velocity Standard & Side Mount	21" to 26"	28" x 32"
Velocity Mid-Range	27" to 32"	28" x 32"
Velocity Long Reach	33" to 40"	28" x 32"

*Setback is to center of the anchor



Tan - T

Sand Tread Colors



Components/Accessories

Part No.	Description
8-620TS-T	TrueTread footboard & track start
8-620TS-S	Sand Tread footboard & track start
8-620-T	TrueTread footboard w/o track start
8-620-S	Sand Tread footboard w/o track start
4-620TS-T	TrueTread track start upgrade kit

Part No.	Description
4-620TS-S	Sand Tread track start upgrade
4-175A-R	Side Handles
BLCVR-1317-WHT	Safety Cover, white
27-107	RockSolid Anchor
20-191	Safety Cap for Anchor

Frame Colors



PEARL WHITE

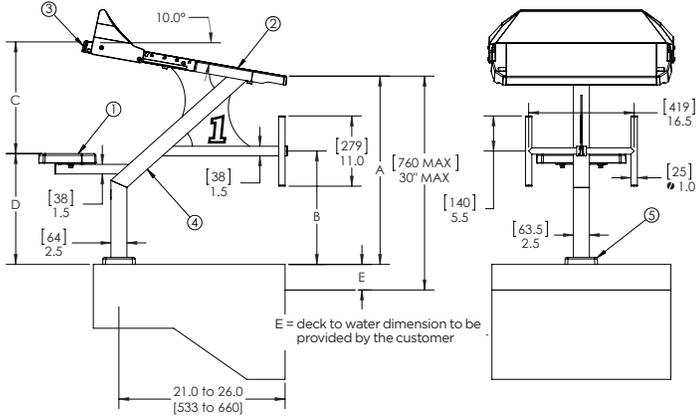
TAUPE

SILVER GRAY

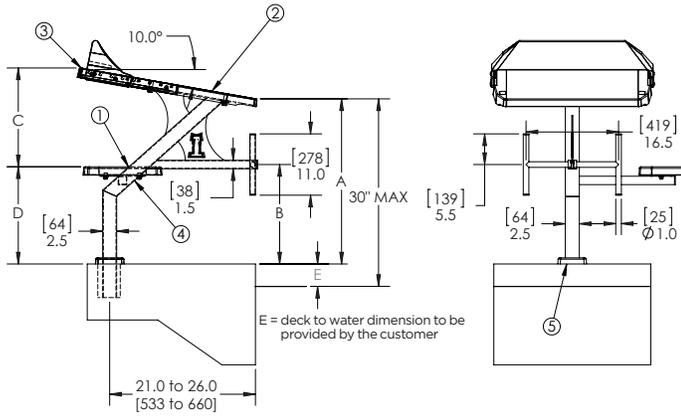
ROYAL BLUE

Custom colors and logo available for an additional charge

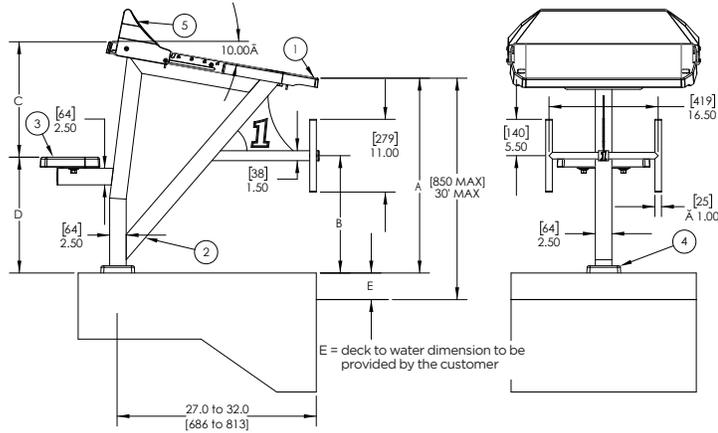
Standard



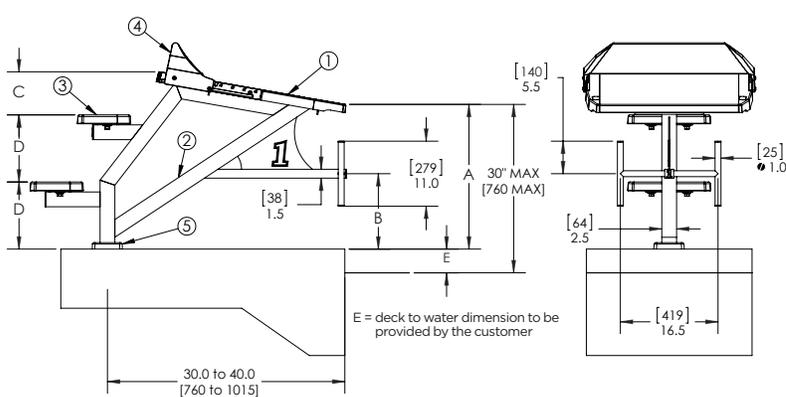
Side Mount



Mid-Range



Long Reach



For drawings & specifications
please refer to
SRSmith.com/SpecfierCentral

Velocity Dual Post Starting Blocks

Velocity dual post starting blocks are ideal for elite, competitive aquatic facilities.

- Fiberglass footboard has outstanding strength and sleek, hi-tech appearance.
- Frames made from commercial grade, 1.90" stainless steel, powder-coated for additional protection
- Track start wedge (5 positions) easily tucks under footboard
- Available with TrueTread® or Sand Tread
- Patented RockSolid® anchoring system available (NOT INCLUDED)
- Custom colors and logos available on Sand Tread footboards
- Optional side handles available
- Colorado & Daktronics timing systems compatible
- Meets FINA, USA Swimming, NCAA, NFSH and USMS competition pool rules and guidelines



Velocity Dual Post Standard



Velocity Dual Post Long Reach

Can be ordered without the track start wedge, but can be added later.

Velocity Dual Post with Track Start

Part No.	Description
TrueTread Models	
VELO-DP-TS-TA	Standard Dual Post
VELOLR-DP-TS-TA	Long Reach Dual Post
Sand Tread Models	
VELO-DP-TS-SA	Standard Dual Post
VELOLR-DP-TS-SA	Long Reach Dual Post

Velocity Dual Post without Track Start

Part No.	Description
TrueTread Models	
VELO-DP-TA	Standard Dual Post
VELOLR-DP-TA	Long Reach Dual Post
Sand Tread Models	
VELO-DP-SA	Standard Dual Post
VELOLR-DP-SA	Long Reach Dual Post

- * RockSolid Anchor required with Long Reach models
- Various escutcheon styles available

TrueTread® Colors

Provides a resilient, anti-slip footing



Setback Ranges

Part No.	Setback* Range	Footboard Dimensions
Velocity Dual Post Standard	18" to 26"	28" x 32"
Velocity Dual Post Long Reach	27" to 36"	28" x 32"



Tan - T

*Setback is to center of the anchor

Sand Tread Colors



Accessories

Part No.	Description	Part No.	Description
8-620TS-T	TrueTread footboard & track start	4-620TS-S	Sand Tread track start upgrade
8-620TS-S	Sand Tread footboard & track start	4-175A	Side Handles
8-620-T	TrueTread footboard w/o track start	27-108	Dual Post RockSolid Anchor
8-620-S	Sand Tread footboard w/o track start	20-192	Safety Cap for Dual Post Anchor
4-620TS-T	TrueTread track start upgrade kit		

Frame Colors



PEARL WHITE

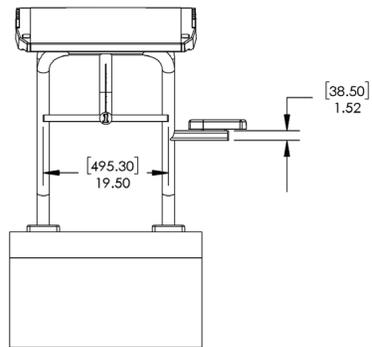
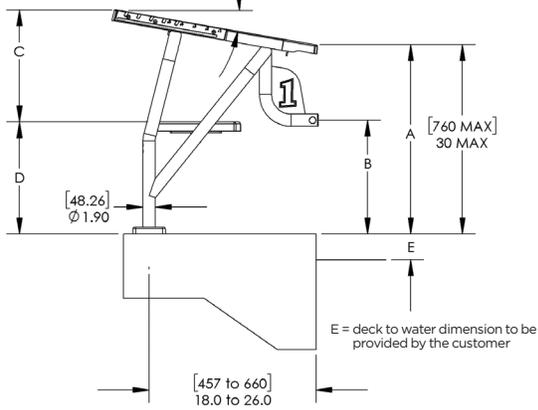
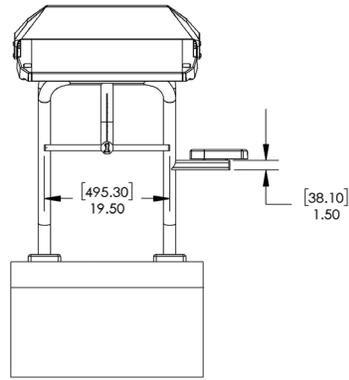
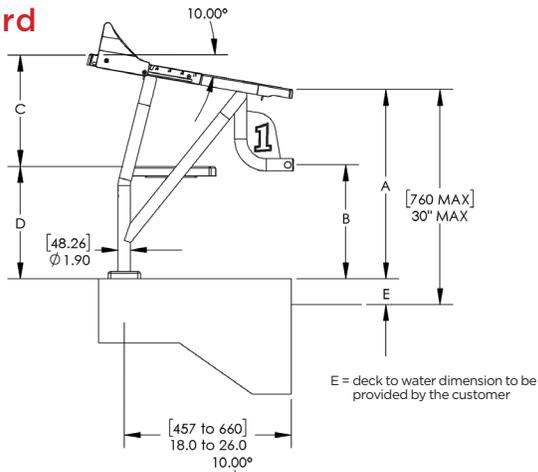
TAUPE

SILVER GRAY

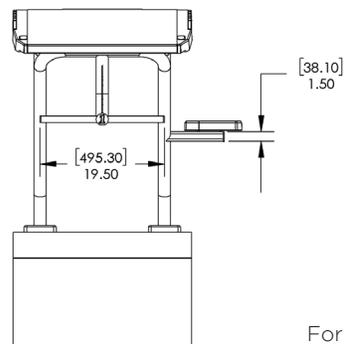
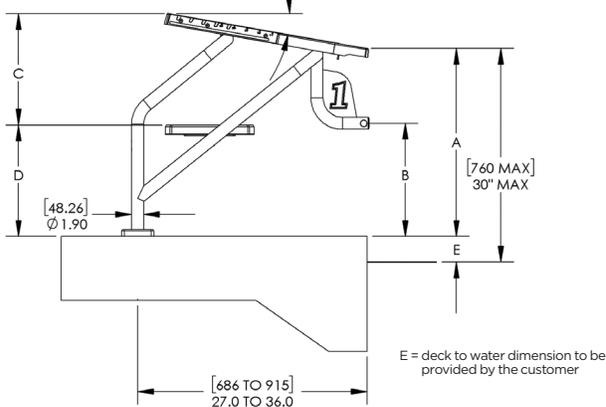
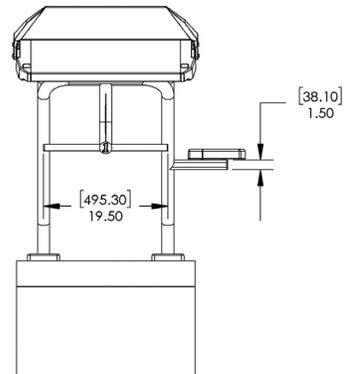
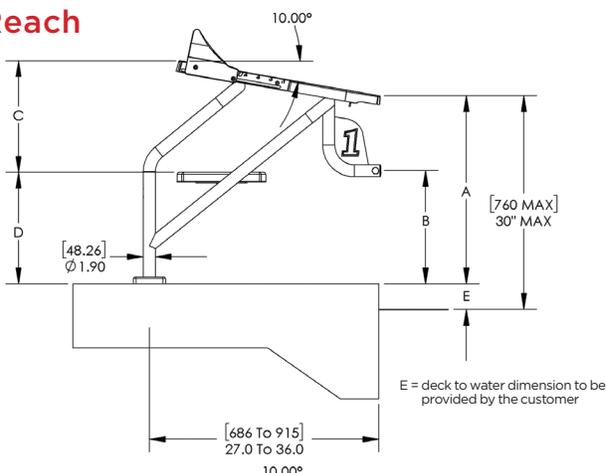
ROYAL BLUE

Custom colors and logo available for an additional charge

Standard



Long Reach



For drawings & specifications
please refer to
SRSmith.com/SpecifierCentral



Velocity Advantage Starting Block

Velocity Advantage starting blocks feature strong fiberglass footboards with track start wedge on an HDPE composite base, particularly suitable for bulkheads.

- The marine grade HDPE composite base easily mounts to pool decks or bulkheads with minimal drilling
- 16" (41cm) height makes it well suited for bulkheads and end walls with 8" to 13.5" (20cm 42cm) deck-to-water heights
- The 28" x 32" (71cm x 81cm) footboard surface is available with TrueTread® or Sand Tread
- Track start wedge, adjustable to 5 positions, easily tucks under the footboard
- Integral backstroke start ledge is adjustable to five positions in accordance with FINA standards
- Three built in backstroke handholds - two center positions and one on each side
- Colorado & Daktronics timing system compatible
- Custom colors and logos available on Sand Tread footboards
- Meets FINA, NCAA, NFSHSA*, USMS and USAS competition pool rules and regulations

*NFSHSA rules do not allow use of backstroke ledge



TrueTread® Colors

Provides a resilient, anti-slip footing



Sand Tread Colors



Custom colors and logo available for an additional charge

Part No.	Description	Shipping (Class 150)			
		Weight	Length	Width	Height
VELO-ADV-BK-T	Velocity Advantage with TrueTread®	117lbs 53kg	37" 94cm	34" 86cm	28" 71cm
VELO-ADV-BK-S	Velocity Advantage with Sand Tread	117lbs 53kg	37" 94cm	34" 86cm	28" 71cm

Accessories

Part No.	Description
BLCVR-1317-WHT	Pyramid-Shaped Safety Cover
BLCVR VELO-WHT	Full Surface Safety Cover
BLCVR VELO-WHT-L	Full Surface Safety Cover w/ Lock
27-111	Anchoring Kit (sold separately)

For drawings & specifications please refer to
SRSmith.com/SpecifierCentral

Velocity VR (Varsity Retrofit) Starting Block



Can be ordered without the track start wedge, which can be added later.

Velocity VR starting blocks are designed to replace existing S.R.Smith Varsity blocks, by fitting into the current deck anchors. No drilling is required. Velocity VR blocks provide an easy upgrade to elite, competitive starting blocks.

- Fiberglass footboard has outstanding strength and sleek, hi-tech appearance
- Frames made from commercial grade, 1.90" stainless steel, powder-coated for additional protection
- Track Start wedge (5 positions) easily tucks under footboard
- Available with TrueTread® or Sand Tread
- Available with left or right side step
- Four backstroke handle options
- Custom colors and logos available on Sand Tread footboards
- Colorado & Daktronic timing systems compatible
- Meets FINA, USA Swimming, NCAA, NFSH and USMS competition pool rules and guidelines



Velocity VR blocks are designed to replace S.R.Smith Varsity Starting blocks.

Part No.	Description
with Track Start	
VELO-VR-TS-TA	TrueTread®
VELO-VR-TS-SA	Sand Tread
without Track Start	
VELO-VR-TA	TrueTread®
VELO-VR-SA	Sand Tread

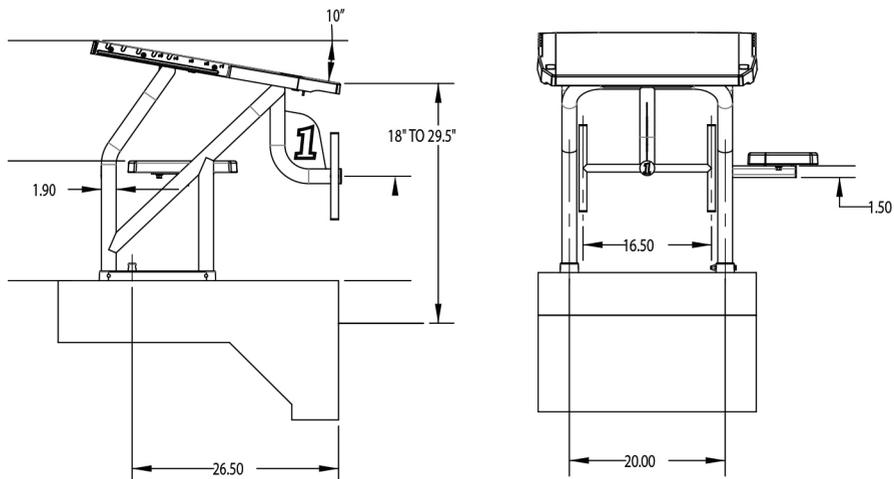
Setback Ranges

Part No.	Setback*	Footboard Dimensions
Velocity VR Starting Block	26.5"	28" x 32"

*Setback is to center of the anchor

Accessories

Part No.	Description
4-620TS-T	TrueTread track start upgrade kit
4-175A	Side Handles
BLCVR-1317-WHT	Pyramid-Shaped Safety Cover
BLCVR VELO-WHT	Full Surface Safety Cover
BLCVR VELO-WHT-L	Full Surface Safety Cover w/ Lock

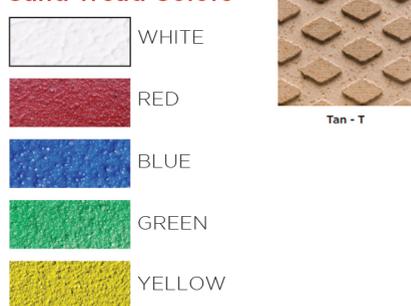


TrueTread® Colors

Provides a resilient, anti-slip footing



Sand Tread Colors



Custom colors and logo available for an additional charge

Frame Colors





S.R.Smith Varsity starting blocks have been the standard for decades at competitive swimming pools. Now, facilities can graduate to the Velocity VR. Designed to make upgrades easy and affordable, the Velocity VR does not require any deck drilling. Upgrades are as easy as 1, 2, 3!



1 REMOVE

- Unscrew existing bolts from the deck
- Remove block and clean the anchors



2 MEASURE

- Install Threaded Center Punches
- Align Velocity VR to the pool wall



3 REPLACE

- Drill a pilot hole in the anchor plate
- Secure Velocity VR with provided anchor bolts

Learn more at [SRSmith.com/StartWithVelocity](https://www.srsmith.com/StartWithVelocity)

Legacy Single Post Starting Blocks

The Legacy single post models are ideal for highly competitive swimming facilities. The powder-coated, stainless-steel frame is secured to the pool deck with a proprietary RockSolid® anchor to eliminate platform movement.

- High-impact footboards with laminated cores reinforced with fiberglass in a gelcoat skin with a non-slip tread
- The 2.5" square, 304 stainless-steel tubing is powder-coated for added corrosion resistance
- Choose from 4 different backstroke handle designs
- Proprietary RockSolid anchoring system (NOT INCLUDED)
- Meets FINA, NCAA, NFSHSA, USMS, USAS competition pool rules and regulations
- New SolidStart Edge for enhanced hand grip is standard



Legacy Standard



Legacy Long Reach



Legacy Side Mount

Part No.	Description
LEGACY-SP-9999A	Legacy
LGCYL1-SP-9999A	Legacy Mid-Range
LGCYL2-SP-9999A	Legacy Long Reach
LSM-9999A	Legacy Side Mount

Number of steps (1 or 2) will vary depending on setback and height of starting platform.

Can be customized with team logos and colors for an additional charge. Call for quote.

Setback Ranges

Part No.	Setback* Range	Footboard Dimensions
Legacy Standard & Side Mount	21" to 26"	24" x 32"
Legacy Mid-Range	27" to 32"	24" x 32"
Legacy Long Reach	33" to 40"	24" x 32"

*Setback is to center of the anchor

Sand Tread Colors



Custom colors and logo available for an additional charge

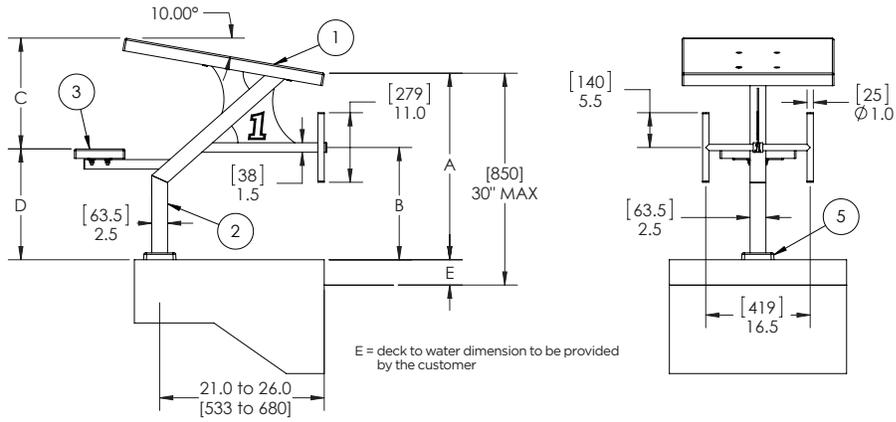
Components

Part No.	Description
8-623B-R	Replacement Footboard (24"x32")
27-107	RockSolid Anchor
20-191	Safety Cap for Anchor
4-175-R	Side Handles

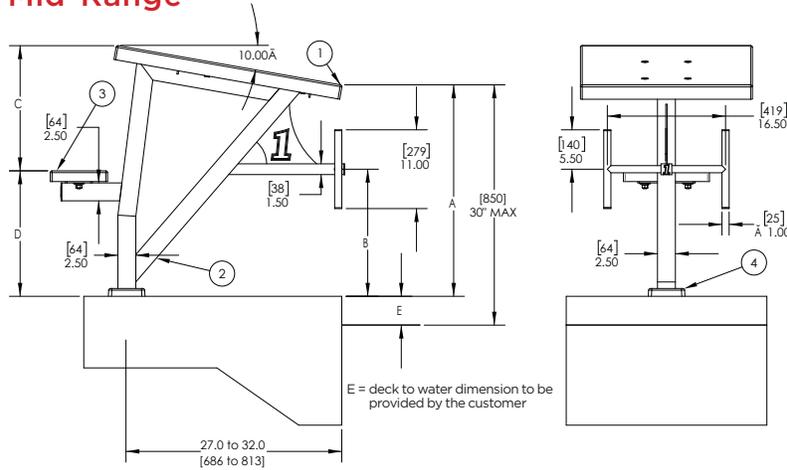
Frame Colors



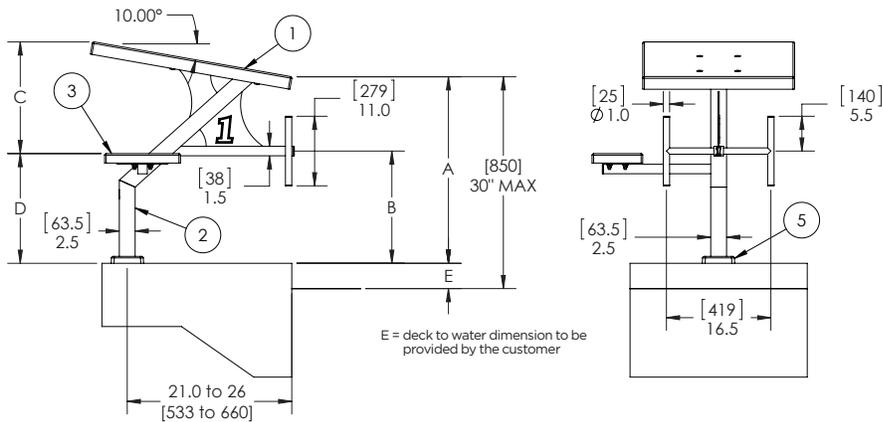
Standard



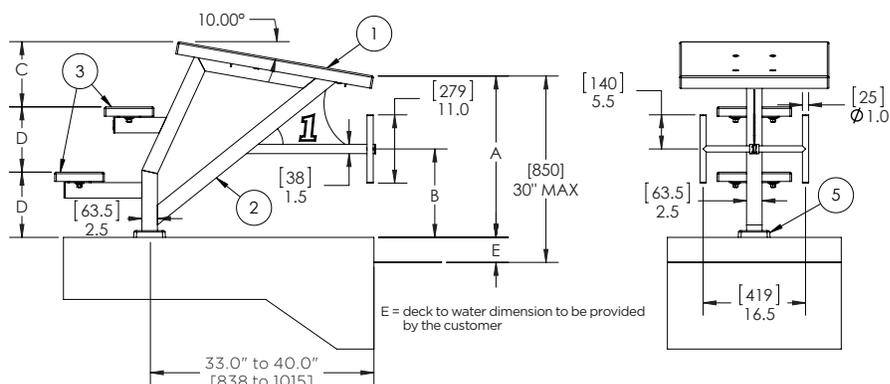
Mid-Range



Side Mount



Long Reach



For drawings & specifications
please refer to
SRSmith.com/SpecfierCentral

Legacy Dual Post Starting Blocks

The Legacy dual post models are ideal for competitive swimming facilities.



Legacy Dual Post Standard

- High-impact footboards with laminated cores reinforced with fiberglass in a gelcoat skin with a non-slip tread
- Frames made from commercial grade, 1.90" stainless steel, powder-coated for additional protection
- Proprietary RockSolid® anchoring system (NOT INCLUDED)
- SolidStart Edge for enhanced hand grip is standard
- Optional side handles available
- Choose from 4 different backstroke handle designs
- Meets FINA, USA Swimming, NCAA, NFSH and USMS competition pool rules and guidelines



Legacy Dual Post Long Reach

Part No.	Description
LEGACY-DP-SP-9999A	Legacy Dual Post
LGCYL2-DP-SP-9999A	Legacy Dual Post Long Reach

RockSolid Anchor required with Long Reach models. Various escutcheon styles available. Can be customized with team logos and colors for an additional charge. Call for quote.

Setback Ranges

Part No.	Setback* Range	Footboard Dimensions
Legacy Standard	18" to 26"	24" x 32"
Legacy Long Reach	27" to 36"	24" x 32"

*Setback is to center of the anchor

Sand Tread Colors



Custom colors and logo available for an additional charge

Components

Part No.	Description
8-623B-R	Replacement Footboard
27-108	RockSolid Dual Post Anchor
27-105	Standard Dual Post Anchor
4-170A-DP	Side Handles

Frame Colors



Legacy II Starting Blocks

The Legacy II is an economical choice for recreational swimming facilities.

- Footboard has a sanded tread for safety
- The 1.90", .145" wall 304 stainless-steel tubing is electropolished for added corrosion resistance
- Use with the dual post anchor assembly for easy installation
- Meets FINA, NCAA, NFSHSA, USMS, USAS and competition pool rules and regulations



NOTE: Frame available in polished steel only

Frame Color



Sand Tread Colors



Custom colors and logo available for an additional charge

Part No.	Description
LEGACY IIA	Legacy II with anchor

Add A to the end of the part number to order without an anchor

Setback Ranges

Part No.	Setback* Range	Height Off Deck	Footboard Dimensions
Legacy II	18"	17" to 29.5"	24" x 20"

*Setback is to center of the anchor
Height from deck edge to top front edge of the platform

Components

Part No.	Description
27-105	Dual Post Anchor (standard)
27-108	RockSolid Dual Post Anchor
8-616B	Footboard (24"x20")

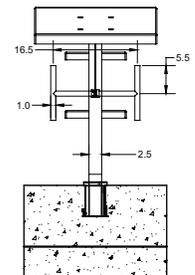
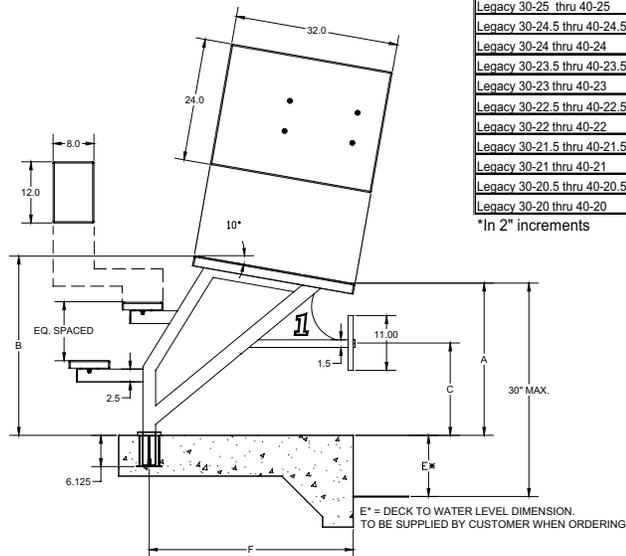
PART NUMBER	A	B	C	F*
Legacy 30-30 thru 40-30	30	35.00	18.00	30 thru 40
Legacy 30-29.5 thru 40-29.5	29.5	34.50	17.50	30 thru 40
Legacy 30-29 thru 40-29	29	34.00	17.00	30 thru 40
Legacy 30-28.5 thru 40-28.5	28.5	33.50	16.50	30 thru 40
Legacy 30-28 thru 40-28	28	33.00	16.00	30 thru 40
Legacy 30-27.5 thru 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

Dual Post Anchor



RockSolid Dual Post Anchor



Backstroke Start System & Trainer

Designed to help make backstroke starts faster and reduce the chance for slipping, the Backstroke Start System provides the option to easily add this capability to virtually any pool deck or starting platform configuration.



Backstroke Start System
PART # BSS1000

WORLD AQUATICS (FORMERLY FINA)

Backstroke Ledge Requirements

- The ledge may be adjustable to 4cm above or 4cm below the water level
- The ledge is a minimum of 65cm in length
- The ledge must be 8cm in height, 2cm at the width with 10 degrees of slope

Backstroke Start System

- Anti-slip backstroke ledge with raised diamond pattern
- Easily adjustable ledge height with one-handed operation from in or out of pool
- Durable HDPE frame to protect from harsh elements at either indoor or outdoor locations
- Three unique mounting options to secure device to most deck and block configurations
- Clear markings on spool to show height of ledge to water level for compliance
- FINA 2.10 compliant for competition

3 MOUNTING OPTIONS

In-Deck Anchoring Kit



PART # 13-600

Plastic anchor with grounding bolt, fastened with plastic-headed stainless-steel thumb screws

Pool Wall Mounting Kit with Strap



PART # 13-601

Vinyl-coated 1/4" thick stainless-steel bracket with 10 foot long polyester strap and stainless-steel cam buckle

Platform Post Mounting Kit



PART # 13-603

Vinyl-coated 1/4" thick stainless-steel plate and two brackets shaped to lock onto 2 inch square single post frames

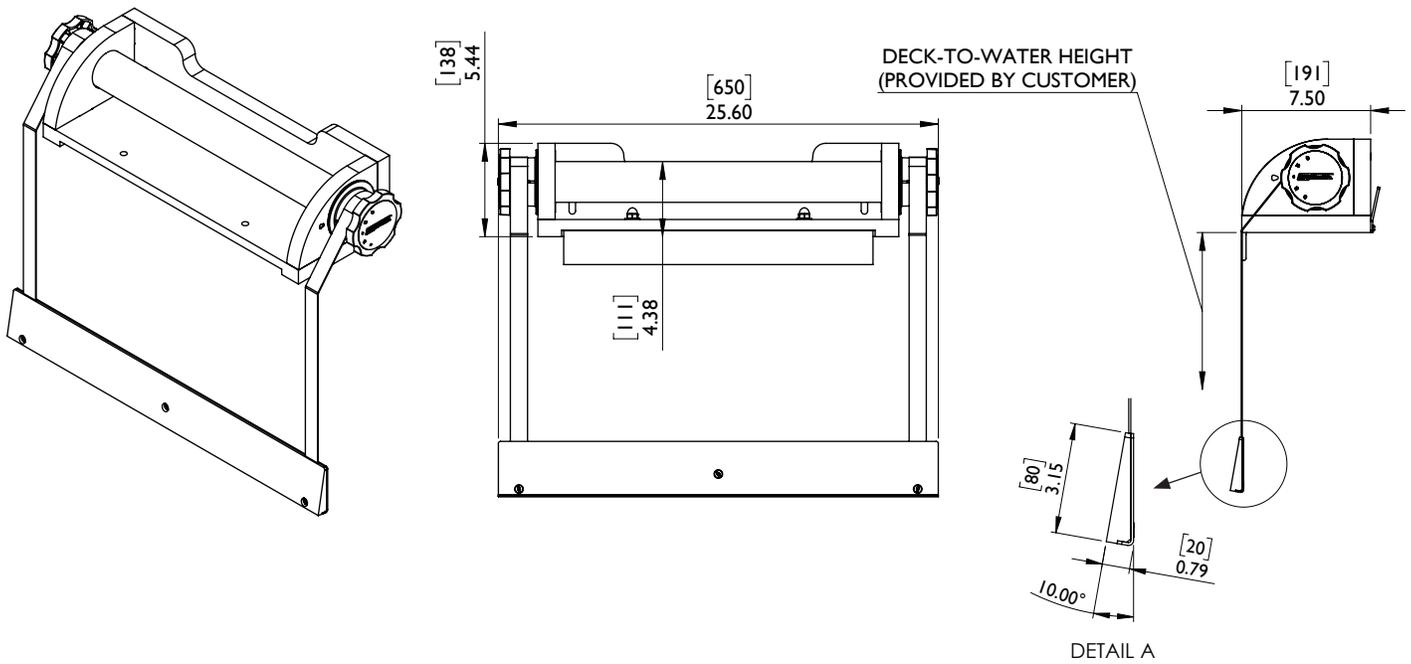


PART # 03-650T

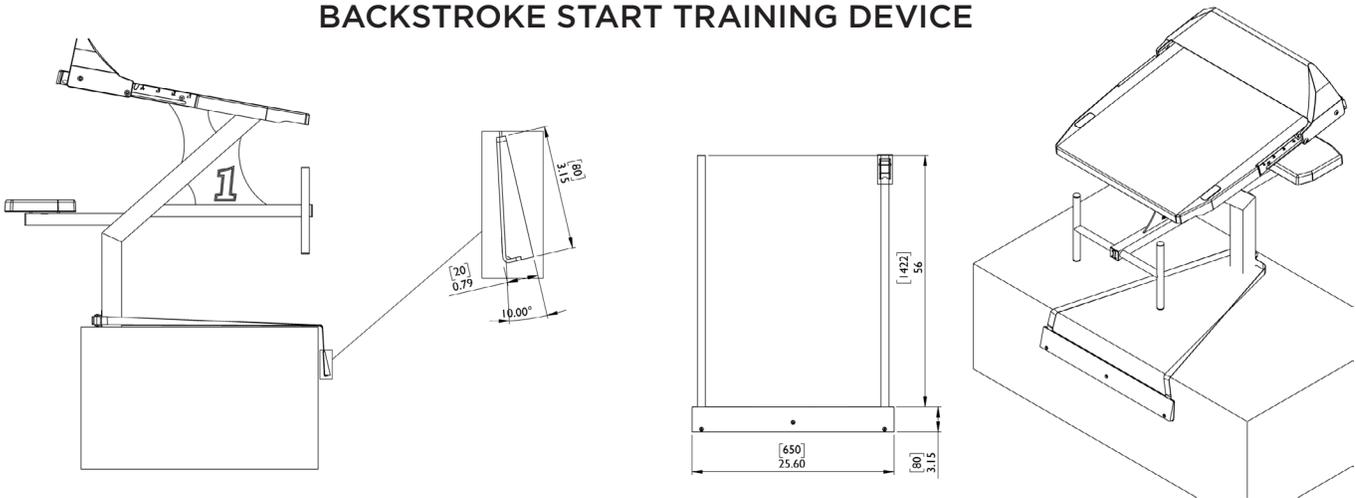
Backstroke Start Training Device

- Anti-slip backstroke ledge with raised diamond pattern
- Two 5-foot polyester straps with stainless steel cam buckle to secure and adjust height
- Works with a wide variety of starting platforms

BACKSTROKE START SYSTEM BASE UNIT



BACKSTROKE START TRAINING DEVICE



Part No.	Description	Weight	Shipping (Class 300)		
			Length	Width	Height
03-650T	Backstroke Start Training Device	3 lbs 1.4kg	2.5" 63mm)	3.5" 89mm	34.5" 876mm
BSS1000	Backstroke Start System	25 lbs 11kg	8" 203mm	8" 203mm	26" 660mm
13-600	In-Deck Anchoring Kit	5 lbs 2.3kg	6" 152mm	2" 51mm	2" 51mm
13-601	Pool Wall Mounting Kit w/ Strap	7 lbs 3.2kg	18" 457mm	4" 102mm	2" 51mm
13-603	Platform Post Mounting Kit	10 lbs 4.6kg	18" 457mm	12" 305mm	2" 51mm

Accessories



Velocity with Track Start Wedge Safety Cover

- Acrylic safety cover prevents unwanted jumping or diving
- Optional keyed cable lock
- Not for use with Velocity Starting Blocks with side handles - use Domed Acrylic Safety Cover (item #BLCVR-1317-WHT)

Part No.	Description
BLCVR-VELO-WHT	Velocity Starting Block Cover
BLCVR-VELO-WHT-L	Velocity Starting Block Cover with Lock
60-262-R	Replacement Label "Do Not Sit..." (Pair)



Domed Acrylic Safety Cover

Starting block safety cover prevents unwanted diving or jumping.

Part No.	Description
BLCVR-1317-WHT	Starting Block Safety Cover
02-260-R	Replacement Label "Keep Off..." (Pair)



Side Handles

Offers an additional starting technique option for advanced swimmers. Can be added to Velocity and Legacy Starting Blocks.

Part No.	Description
4-175A-R	Velocity Side Handles

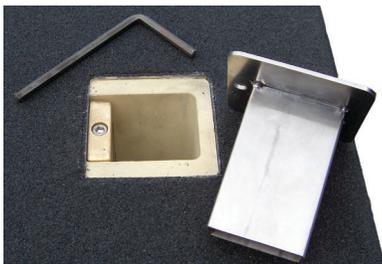


RockSolid Single Post Anchor



RockSolid Dual Post Anchor

RockSolid Anchor Safe-T-Cap (optional)



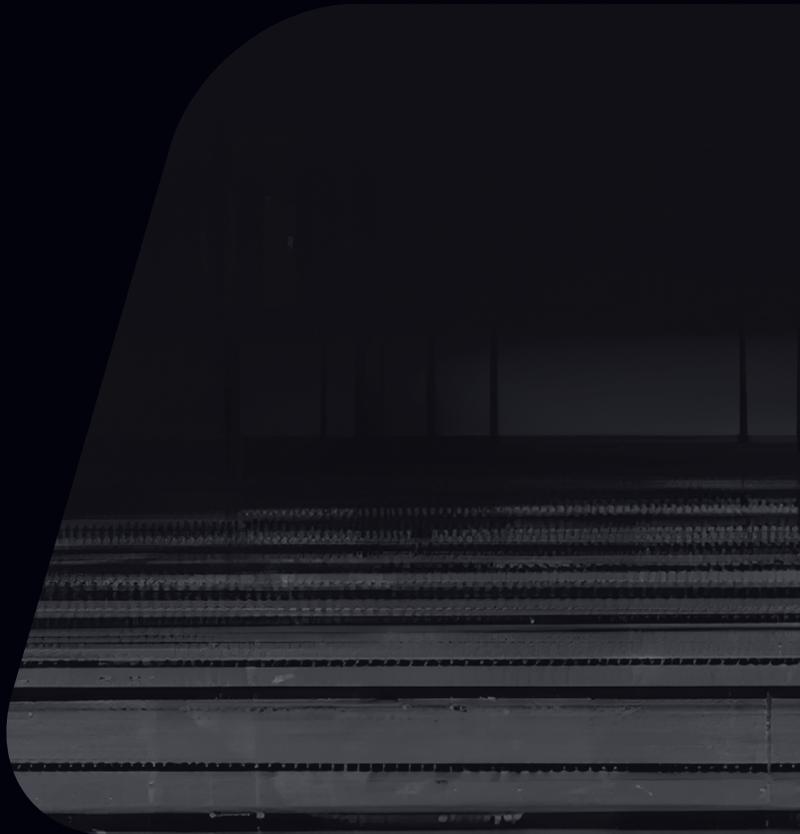
Utilizes same wedge bolt to tighten and secure in place, and sits flush to deck

RockSolid® Anchor

The anchor securely “hugs” the frame and can be tightened with minimal effort.

- Heavy duty welded 304 stainless-steel construction
- Fully adjustable wedge assembly will expand and exert continuous, even pressure on the platform post to prevent starting platform movement
- Standard or optional Safe-T-Cap anchor cap can be used when starting platform is removed
- Anchor cap removal tool included
- Grounding lug

Part No.	Description
27-107	RockSolid Anchor and Cap
27-108	RockSolid Dual Post Anchor
27-109	Anchor Set Tool
4-113-1-R	Standard Anchor Cap
20-191	Safe-T-Cap Anchor Cap
20-240-R	Single Post, Top/Bottom Wedge Assembly
20-241-R	Single/Dual Post, Middle Wedge Assembly
20-242-R	Dual Post, Top/Bottom Wedge Assembly
5-215-1	Allen Wrench
27-107P	8" Anchor for Pavers & Cap
27-107-13	13" Anchor for Bulkhead & Cap
27-107-14	14" Anchor for Bulkhead & Cap
4-113-1P-R	Anchor Caps for Pavers



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