

**ON-DECK BASE**

*For use with the QuikFire™ (and QuikFire Pro) Pool Basketball Hoops, QuikSpike Pool Volleyball Set, and the Pool-Up Bar .*

[WWW.SWIMSHAPEFITNESS.COM](http://WWW.SWIMSHAPEFITNESS.COM)

**Need Assistance?**  
As a manufacturer, we are committed to providing complete customer satisfaction.

If you have questions, or if a part is damaged or missing, follow the directions below based on your location:

**For U.S. and Canadian Customers:**

DO NOT CONTACT THE RETAILER.

Instead call us toll free at:

**1-877-793-2198**

Monday - Friday, 8:00 am to 5:00 pm  
(Mountain Standard Time)

For customers outside the U.S. and Canada:

Contact the retailer for assistance.

**⚠ WARNING:**  
**To ensure your safety, do not attempt to install this system without reading and following all instructions. Please read all precautions in this user's manual and the product user's manuals before using this equipment. Failure to comply may result in serious injury or death. Keep this manual for future reference.**

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## Introduction

Thanks for purchasing a quality SwimShape pool sports and fitness product. The On-Deck Base is the mechanism installed on the deck of the pool that allows you to attach and use the Pool-Up Bar, Quik-Fire Pool Basketball Hoop, and QuikSpike Pool Volleyball Set.

For your benefit, read this manual carefully before using or installing the On-Deck Base. If you have questions after reading this manual, please call the toll-free number on the front cover of this manual.

# Important Precautions

**⚠ WARNING:** To ensure your safety, please review and adhere to the following important warnings and pre-cautions. Failure to do so may lead to serious injury or even death.

Read this manual in its entirety before installing or using the On-Deck Base.

It is the responsibility of the owner to ensure that all users are informed of all pre-cautions.

The On-Deck Base is intended for use with the following SwimShape products only:

- QuikFire Pool Basketball Hoop
- QuikSpike Pool Volleyball Set
- Pool-Up Bar

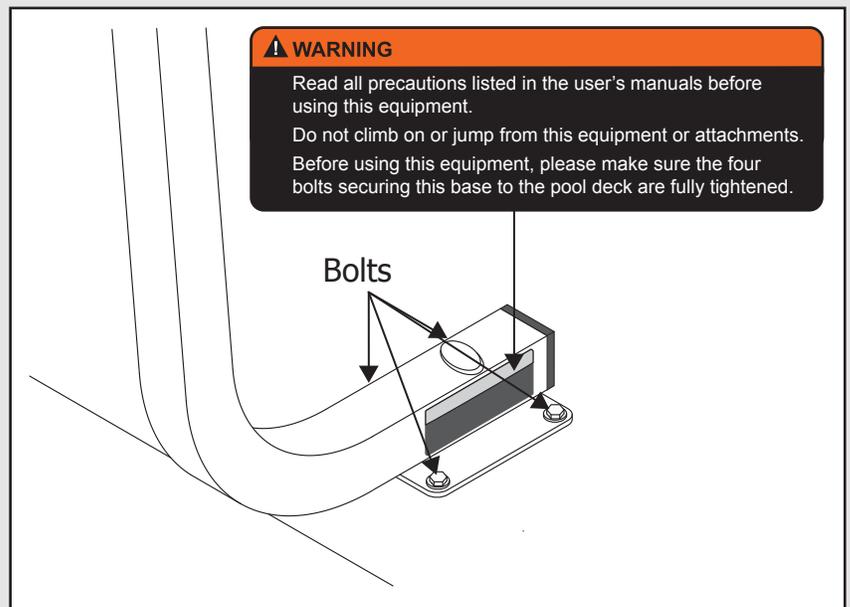
Use of this product with any other product or device can result in serious injury or death.

If installing this product for use with QuikFire Pool Basketball Hoop or QuikSpike Pool Volleyball Set, then install in the shallow end of the pool.

This product was designed for residential in ground pool use only. Use of this product on a commercial or above ground pool may result in serious injury or death.

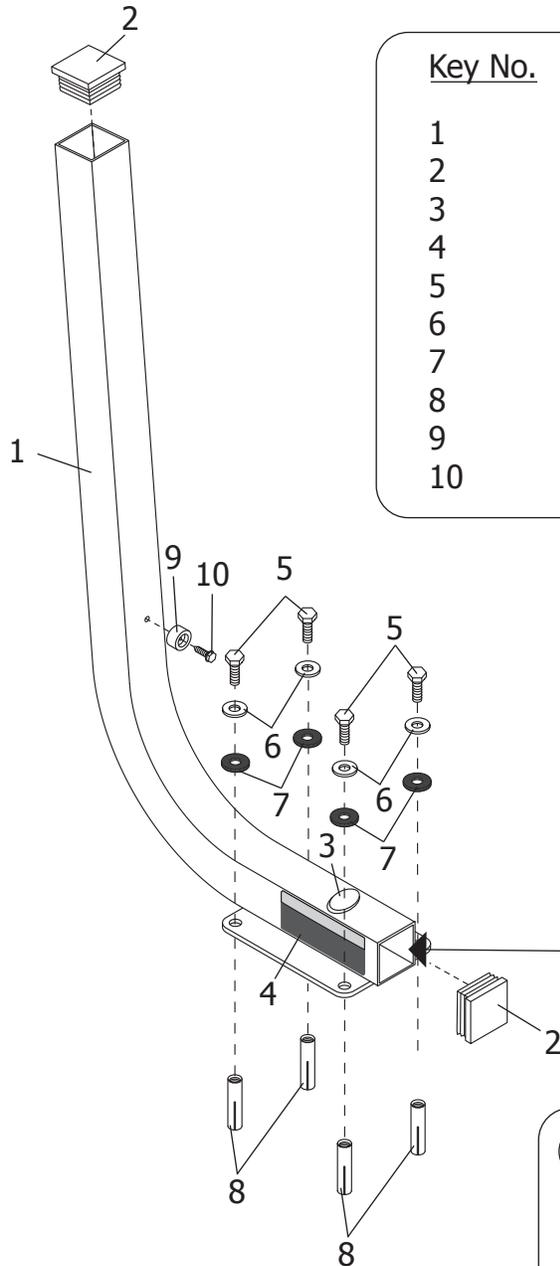
Each time before use, make sure the four Bolts securing the Base to the pool deck are firmly tightened (refer to drawing on the right).

The warning sticker (shown in drawing to the right) has been placed on the On-Deck Base. If the sticker is missing or illegible, call the toll-free telephone number on the front cover of this manual and order a free replacement sticker. Apply the sticker in the location shown.



# Part Identification

Use the information on this page to identify each part included with the On-Deck Base (part no. SSAMB-020A). If a part is damaged or missing, call the customer service number on the front cover of this manual to receive a replacement part.



Key No.	Description	Qty.
1	Base	1
2	2" End Cap	2
3	Chrome Decal	1
4	Warning Sticker	1
5	3/8" x 1" Bolt (Stainless)	4
6	3/8" Washer (Stainless)	4
7	3/8" Washer (Rubber)	4
8	3/8" x 1 5/8" Drop-in Anchor (Stainless)	4
9	Rubber Bumper	1
10	Bumper Screw	1

**i** Location of product serial number.

**i** **Installation Package**  
 SwimShape provides an installation template and a setting tool to simplify installation of the stainless steel drop-in anchors (see Installation on page 5). If you did not receive an installation package, contact your dealer or call the toll-free number on the front of this manual.



Setting Tool

Installation Template

# Pre-Installation Notes

This section provides important notes and requirements for installing the On-Deck Base.

**Important:** Please read and adhere to all guidelines and instructions before attempting to install the On-Deck Base. SwimShape, LLC is not responsible for improper installation of the drop-in anchors.

- The On-Deck Base is designed for installation on in-ground pools with concrete or cement surfaces only. Do not install on other surface types.
- The On-Deck Base must be installed on a smooth and flat surface. Otherwise the holes in the Installation Template may not align properly resulting in installation failure.
- It is the responsibility of the installer to ensure that the On-Deck base is installed in accordance with all local building codes.
- The Drop-in Anchors provided by SwimShape are not recommended for use in new concrete which has not had sufficient time to cure.
- A Hammer Drill and a 1/2" masonry drill bit is required for installation. Use of a hammer drill helps ensure the quality and integrity of the holes in which the drop-in anchors will be embedded.
- The concrete slab to which the On-Deck Base is installed should be no smaller than 2' x 4' (24" x 48"); and at least 4 inches thick (refer to FIGURE 1 below).
- Do not install the drop-in anchors closer than 4" from the edge of the concrete slab (refer to FIGURE 1 below).

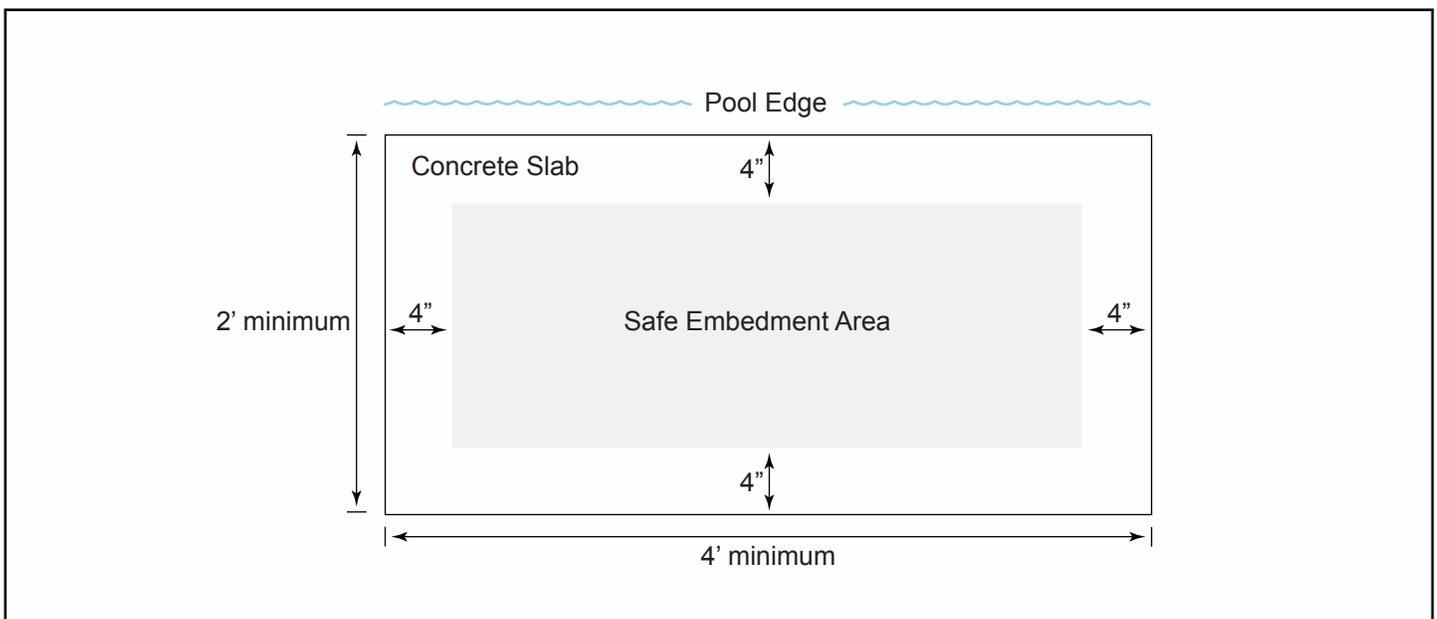


FIGURE 1: CONCRETE SLAB REQUIREMENTS

## PLACEMENT OF ON-DECK BASE

Determine the location on the pool where you want to install the On-Deck Base. Refer to the following guidelines and FIGURE 2.

- **Basketball (QuikFire & QuikFire Pro):** Install the On-Deck Base in a location where the water is shallow and players can stand with their heads and shoulder out of the water.
- **Volleyball (QuikSpike):** Install the On-Deck Bases in a location where the players on both sides of the net are able to stand with their heads above the surface of the water. The bases should be installed directly across the pool from one another at the location where you want the net to span across the pool.
- **Exercise (Pool-Up Bar):** Install the On-Deck Base in a location where the water depth is at least neck high. If installed in more shallow water, the user may have to bend their knees while performing some of the conditioning activities.

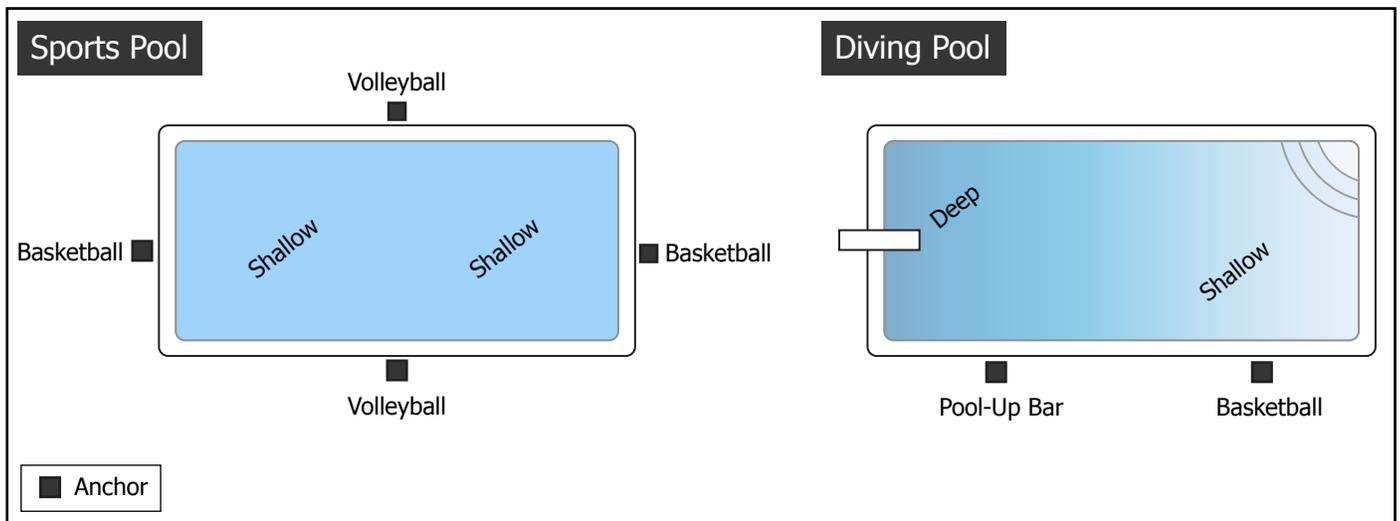


FIGURE 2: ANCHOR LOCATIONS BASED ON PRODUCT

# Installation

This section details the process of installing the On-Deck Base using drop-in anchors.

## ITEMS NEEDED FOR INSTALLATION

Items not provided by SwimShape:

- Tape measure
- Hammer drill
- 1/2" masonry drill bit
- Hammer
- 3/8" wrench or socket
- Compressed air (or a shop-vac)
- Square

Items provided by SwimShape:

- Installation template
- Setting tool
- Stainless 3/8" x 1" Bolt
- Stainless 3/8" Washer
- Rubber 3/8" Washer
- Stainless 3/8" x 1 5/8" Drop-in Anchor

## INSTALLATION STEPS:

1. Determine the setback (distance from the pool edge) to install the On-Deck Base based on the product(s) it will be used with (refer to TABLE 1 below).

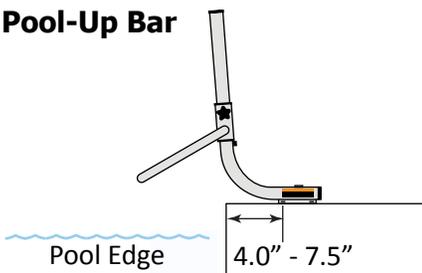
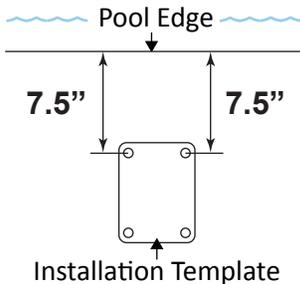
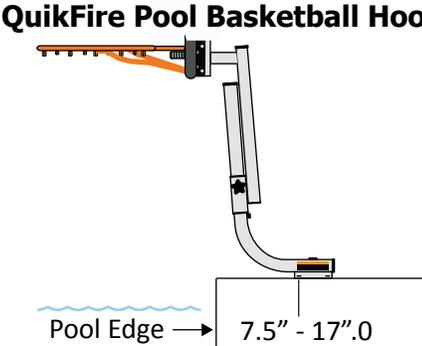
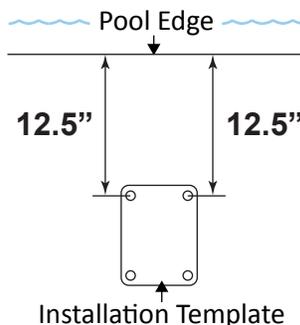
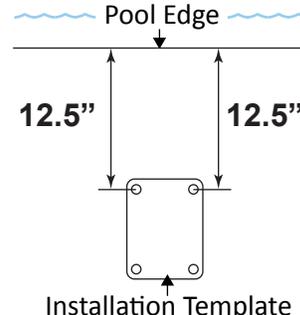
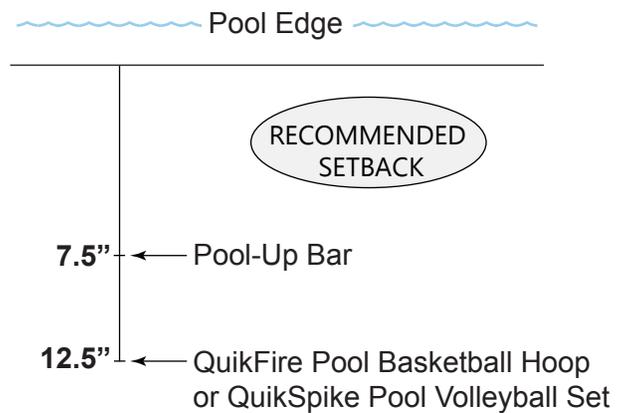
PRODUCT	RECOMMENDED SETBACK	SETBACK RANGE
<p><b>Pool-Up Bar</b></p> 		<p><b>4.0 inches to 7.5 inches</b></p> <p><b>i</b> Maximum setback from the pool edge is 7.5" if Base is being installed for use with the Pool-Up Bar.</p>
<p><b>QuikFire Pool Basketball Hoop</b></p> 		<p><b>7.5 inches to 17.0 inches</b></p> <p><b>i</b> <b>Note:</b> The front of backboard is even with the pool edge when setback is 17.0 inches from pool edge.</p>
<p><b>QuikSpike Pool Volleyball Set</b></p> 		<p><b>7.5 inches to 17.0 inches</b></p>

TABLE 1: SETBACK

2. Measure out from the pool edge and mark the point to drill the first hole based on the product (refer to TABLE 1 on page 6).

3. Using a hammer drill and a 1/2" masonry drill bit, drill a hole 1 5/8" deep into the concrete deck at the point marked in step 2.

4. Using compressed air (or a shop-vac), remove all accumulated dust from the drilled hole.

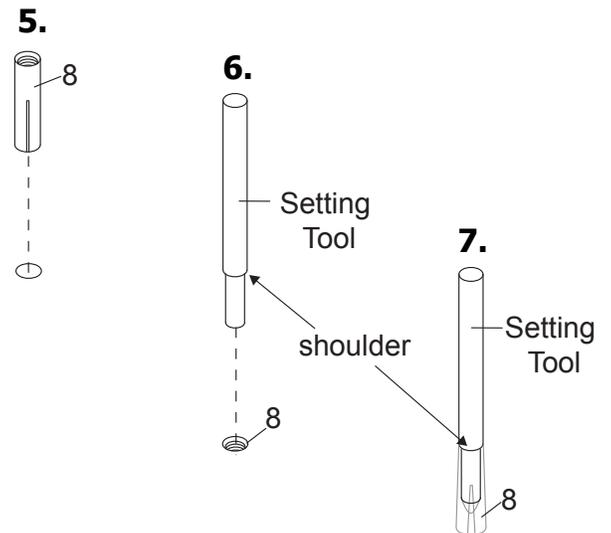


5. Drive a Drop-In Anchor (8) into the hole drilled in step 3. **The Drop-In Anchor should be flush with the deck.**

6. Insert the Setting Tool between the threads on the Drop-In Anchor (8).

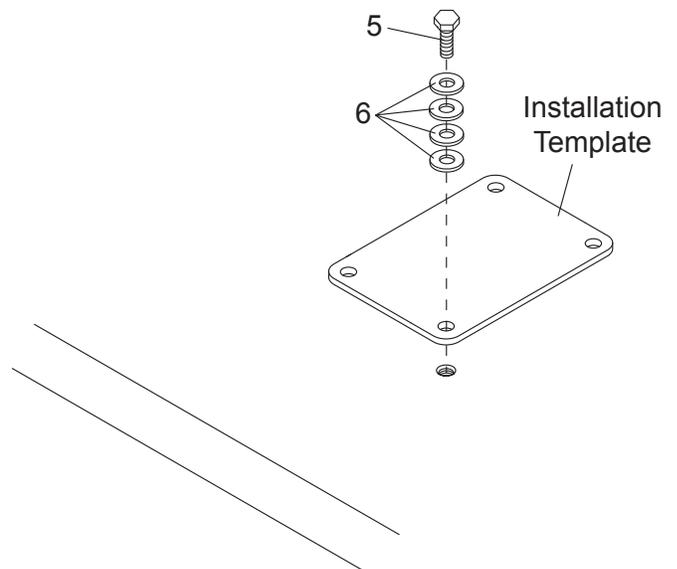
7. Using a hammer, firmly tap the Setting Tool repeatedly to expand the Drop-In Anchor (8).

**Anchor is properly expanded when shoulder of Setting Tool is flush with top of anchor.**



8. Locate the 3/8" Bolts and Washers packaged with the On-Deck Base. Place four Washers (6) onto the end of a 3/8" Bolt (5). Using a 3/8" wrench, secure the Installation Template to the deck with a 3/8" Bolt and the four Washers.

9. Using a square, make sure the Installation Template is square with the edge of the deck, and then fully tighten the Bolt securing the Installation Template to the deck. **It is important that the Template does not move when drilling the remaining holes in step 10.**

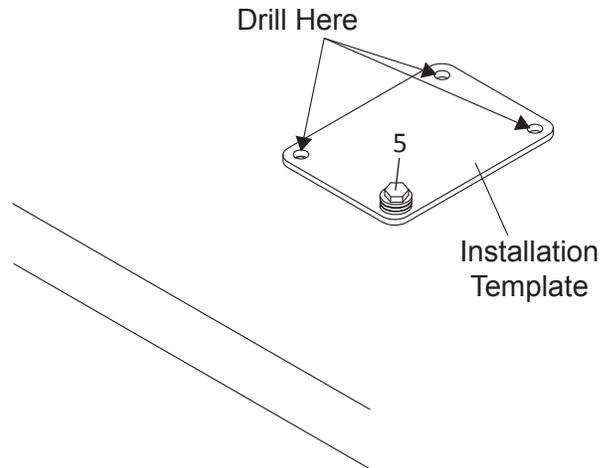


**10.** With the Installation Template tightly secured to the pool deck, drill the remaining three holes to a depth of 1 5/8". **Note:** Remember to account for the thickness of the Installation Template.

**Important:** When drilling the additional three holes, make sure the Installation Template does not move.

**11.** Once the remaining holes are drilled, loosen the 3/8" Bolt (5) and remove the Installation Template.

Repeat steps 4-7 to install the three remaining Drop-In Anchors.

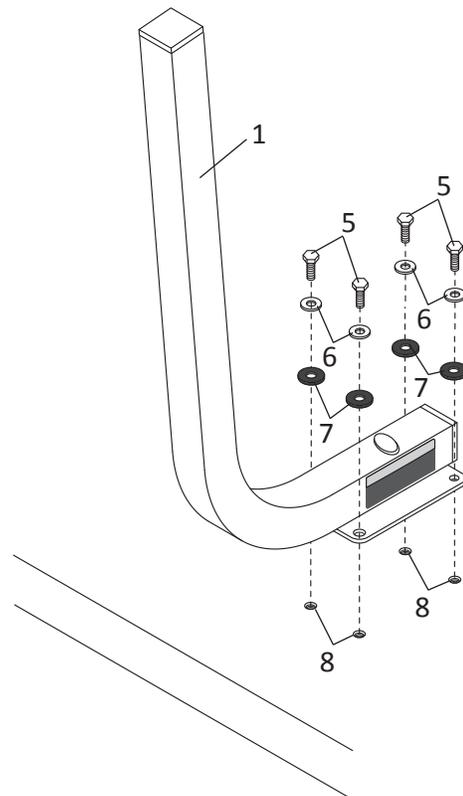


**12.** Secure the Base (1) to the deck using the four 3/8" Bolts (5), Stainless Steel Washers (6), and Rubber Washers (7).

**Make sure the Bolts are fully tightened.**

The On-Deck Base is now ready for use with the QuikFire Pool Basketball Hoop, QuikSpike Pool Volleyball Set, or Pool-Up Bar.

Refer to the product manuals for information on attaching and removing the products from the On-Deck Base.



# Mounting and Removing the Base

This section describes how to remove the Base from the pool deck for storage. Two people are recommended to perform these actions.

**⚠ WARNING: Remove any accessory (QuikFire Pool Basketball Hoop, QuikSpike Pool Volleyball Set, or Pool-Up Bar) from the Base before attempting to mount or remove the Base from the pool deck. Failure to do so can result in serious injury or death. Refer to the product manuals for instructions on removing a product from the Base.**

## To remove the Base from the Deck:

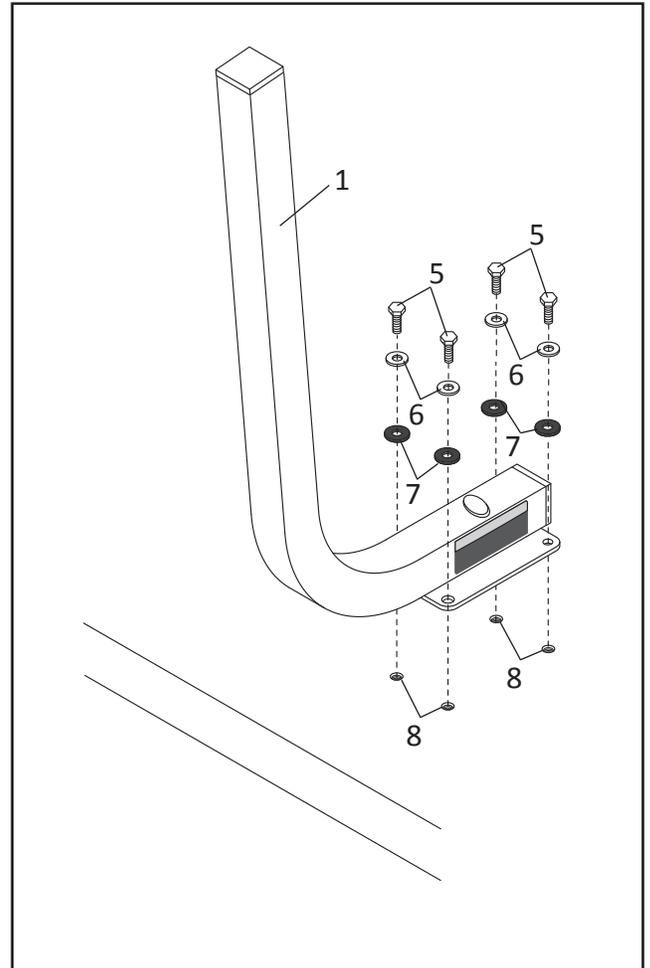
1. Using a 3/8" wrench or socket, remove the four bolts (5) securing the Base (1) to the deck.
2. Store the Base (1), Bolts (5), Stainless Steel Washers (6), and Rubber Washers (7) in a safe location out of the way.

**💡** If removing the Base for the season, it is recommended that you apply a small amount of marine grease to the exposed openings in the four Drop-In Anchors (8). This will help protect the threads and extend the life of the anchors.

## To re-attach the Base to the Deck:

1. Align the holes in the bottom of the Base (1) with the Drop-In Anchors (8).
2. Using a 3/8" wrench or socket, secure the Base (1) to the deck with the four Bolts (5), Stainless Steel Washers (6), and Rubber Washers (7).

**Make sure the Bolts are fully tightened.**



# Proper Care and Maintenance

SwimShape has designed and engineered its pool sports and fitness products to provide years of use and enjoyment. Properly maintaining and caring for your product is required to maintain the appearance of the equipment and to prevent rust and corrosion.

SwimShape uses both powder-coated steel and stainless steel in the construction of its pool sports and fitness products. Over time, the sun, water, chlorine, salt, and other contaminants can damage the powder coating protecting the base metals. This will result in rust. For this reason, we recommend that you take the following actions:

1. Periodically wipe down the product with a sponge or rag and a small concentration of dish soap mixed with water. This will help remove harmful contaminants, thereby extending the life of the powder coating. If necessary, you can use mild cleansers like Windex® or Formula 409®. Do not use abrasive cloths or cleansers as they can damage the powder coating.
2. Regularly inspect the powder-coating surfaces and look for scratches or signs of rust or corrosion. Weld seams, crevices, and the surfaces beneath end caps and slider bushings are particularly vulnerable to corrosion as they can trap water.
3. (Conditional) If scratches or signs of corrosion are discovered during inspection of the product, it is recommended that you touch up the affected areas to prevent rust damage. Be sure to remove end caps or bushings before applying the touch up paint to those areas. Touch up paint can be ordered from your local dealer or picked up from your local hardware store or paint supply store. The color code for the powder coating is: RAL 7001 Silver Gray
4. During the offseason when the equipment is not in use, it is recommended that you remove it and store it in a location out of the weather. Make sure and seal the openings in the drop-in anchors with marine grease after removing the equipment from the deck. This will help protect the threads and extend the life of the anchors. Marine grease can be purchased from your local hardware store or marine supply store.
5. Make sure that the warning stickers are well-maintained and readable. Replacement warning stickers can be obtained upon request by calling 877-793-2198.

# Limited Warranty

SwimShape, LLC (SwimShape) guarantees its products to be free of defects in workmanship, under normal use and service conditions, for a period three (3) years from the date of retail purchase. This limited warranty extends to the original purchaser (product owner) only and is not transferable to subsequent owners or consumers of the product.

SwimShape's obligation under this warranty is to repair or replace, at its option, any of its products should they fail during the warranty period because of defects in workmanship or material. The word "defects" is defined as imperfections that impair the use of the products. This limited warranty does not cover damage caused by rusting, "acts of nature" or any other event beyond the control of the manufacturer.

SwimShape disclaims all responsibility or liability for its products if they have been repaired, altered, improperly installed, or subject to improper use. This limited warranty expressly does not cover any material or property damage resulting from installation of any and all SwimShape products, or labor or re-installation expenses related to the replacement of SwimShape products.

This limited warranty only applies to residential (single family) installations of SwimShape products. SwimShape expressly disclaims any liability or warranty claims resulting from public, semi-public, or commercial installations of its products. To the extent permitted by law, SwimShape disclaims all liability for indirect, special or consequential damages arising out of or in connection with the use or performance of its products or damages with respect to any economic loss, loss of revenues or profits, loss of enjoyment or use, costs of removal or installation, or other consequential damages regardless of nature.

While every attempt is made to embody the highest degree of safety in our products, SwimShape cannot guarantee freedom from injury. The user assumes all risk of injury (or death) resulting from the use of this product. All SwimShape products are sold on this condition, and no representative of the company are authorized waive or change this policy. Under no circumstances shall SwimShape be liable for more than the total amount paid to SwimShape by the purchaser of the defective or damaged product.

No other warranty beyond that specifically set forth above is authorized by SwimShape. SwimShape, nor any representative assumes any other liability in connection with this product.

## Submitting a Warranty Claim

To submit a warranty claim, the product owner (or representative) must notify SwimShape in writing or by sending an email to [warranty@swimshapefitness.com](mailto:warranty@swimshapefitness.com) or by sending a fax to (801) 315-8595. The notification should include the customer's contact information, the product model # or part #, the product serial number and/or proof of purchase, a description of the defect, the requested action (credit or replacement), and photos of the defect if necessary. A representative from SwimShape will then contact the customer to process the claim. SwimShape reserves the right to physically inspect the defective or damaged product or parts to determine a cause before authorizing a repair or replacement.

This warranty is subject to change without notice. Please visit [swimshapefitness.com](http://swimshapefitness.com) for the latest warranty information.



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*SwimShape Pool Sports and Fitness products are proudly manufactured in the USA.*