



# SCOOTER DOCK INSTALLATION GUIDE

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# **Required Tools**

#### **Sold by Saris**

- Anchor Set Tool #25683



- Saris Security Socket #31424

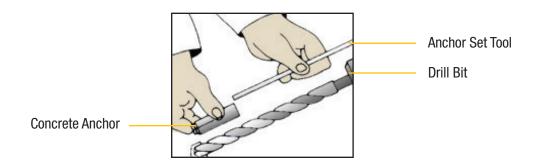


#### **Installer Provides**

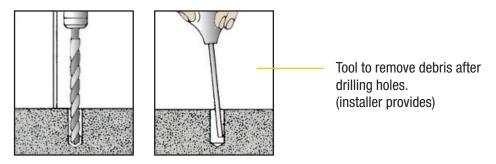
- Tape measure
- ½" masonry drill bit drill (hammer drill recommended)
- Hammer
- 3/8" drive ratchet
- Marker or pencil
- 7/32" hex key
- Level

## **Installation Instructions**

- 1. Place the rack in the desired location (see setbacks document for reference). Use a marker or pencil to outline the holes of the flange onto the base material. We recommend checking the hole locations after each new anchor is placed. Ensure the holes are at least 6" away from any cracks in the base material.
- 2. The concrete anchor (a.k.a. "drop-in anchor") is a female anchor designed for use in solid concrete only and cannot be used in brick or block base material. The anchor size is designated by the inside diameter of the anchor. The diameter of the hole to be drilled is the same size as the outside diameter of the anchor which is ½".
- 3. When fastening to solid concrete with a drop-in anchor, a hole must first be drilled into the concrete using a hammer drill, as it will drill the best quality hole. Once the bit is inserted into the hammer drill, the depth of the hole to be drilled can easily be set by using the depth gauge on the drill or by wrapping the bit with tape at the required depth. We recommend a drill depth of 1-5/8" deep so that the anchor just sets down flush with the surface.



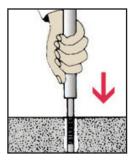
4. Before drilling, it is important that eye and ear protection are used. Make sure the hammer drill is in hammer mode and start drilling your hole. Continue drilling until the tape on the bit or the drill gauge meets the base material – this means that the required depth has been reached.



5. Before proceeding with installation, the hole must be cleaned of all concrete dust to ensure proper fastening. Use a wire brush, vacuum, or compressed air to clean out the hole completely.

## **Installation Instructions**

- 6. Next, insert the drop-in anchor with the open side up. Tap lightly to get the anchor flush with the base material.
- 7. Now, take the setting tool and insert it into the anchor. Strike the setting tool with the hammer several times until it no longer moves down. This will ensure the anchor is properly set.



3. Place the rack over the anchors. For temporary installation, you will be using four button head hex bolts. Use the 7/32" hex wrench to tighten the button head hex bolts.



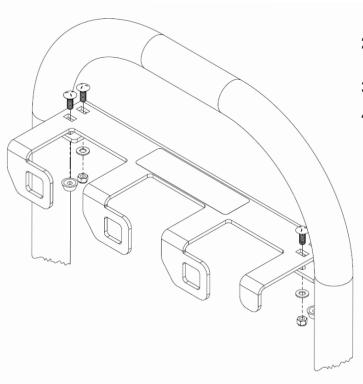
For temporary secure installation, you will be using two studs with two Penta nuts and two button head hex bolts. Be sure to alternate between Penta nuts and button head bolts. You will thread the stud into the anchor prior to installing the Penta nuts using the Penta socket. Use the 7/32" hex wrench to tighten the button head hex bolts.



- 9. Before tightening everything down, make sure the rack is level and adjust accordingly with washers underneath the flanges.
- 10. Permanent Mount (#6266 sold separately)
  - a. Determine desired location of unit.
  - b. Using a 3/8" masonry drill bit, drill through the flange mount and into the concrete 4-1/4".
  - c. Clear the hole of dust and other material.
  - d. Drive a spike through the flange mount and into the hole, until the head of the spike is seated on the flange mount.



## **Scooter Locking Plate Installation**



- 1. Place scooter plate on top of the slotted tabs between the racks uprights.
- 2. Line up slots in the scooter plate to the square holes in the mounting tabs.
- 3. Insert bolts through the top of both sets of holes.
- 4. Secure bolts with included hex and security nuts. Each side should receive one hex nut with washer and one security nut.

## WARRANTY

WARNING: Manufacturer and seller expressly disclaim any and all liability for personal injury, property damage or loss, whether direct, indirect, or incidental, resulting from the incorrect attachment or inappropriate placement, improper use, inadequate maintenance, or neglect of this product. Placement of this product is beyond control of the manufacturer. It is the end users reasonability to place this product so as to avoid potential pedestrian or playground accidents.

WARRANTY: We warrant this product to the fi rst consumer to be free from defect in material and workmanship for a period of one year from date of purchase. Please retain your sales slip for your records. Any product or part thereof found to be defective within that period will be replaced without charge provided that: (1) the product was not misused; (2) no alterations or modifications were made; (3) its failure resulted from a defect in material or workmanship and not from normal wear expected in the use of the product; (4) the product or part is delivered, freight prepaid, to Saris Products.

Manufacturer's only obligation shall be to replace such products or parts proved to be defective.

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