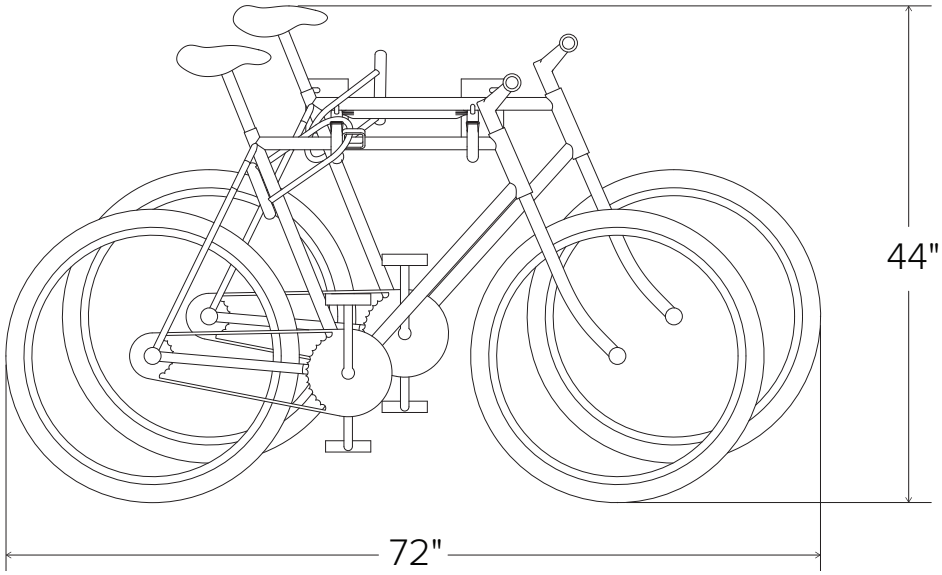
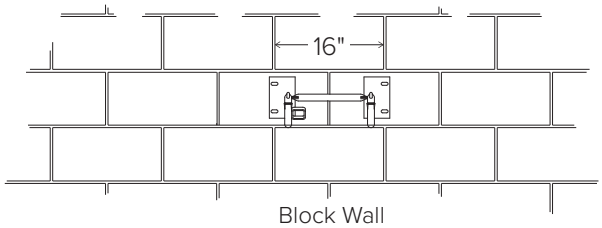
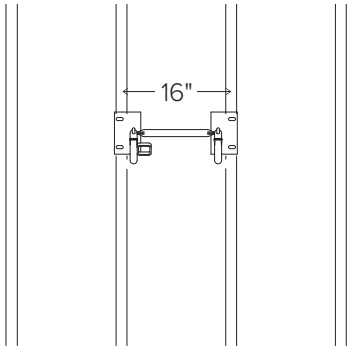


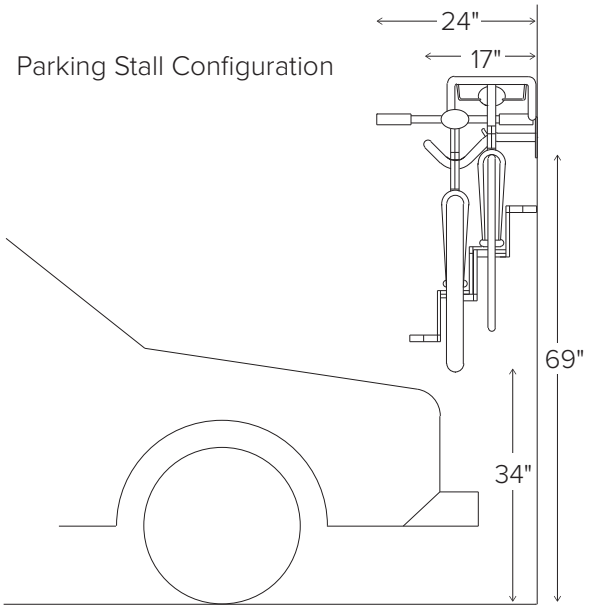




Block Wall



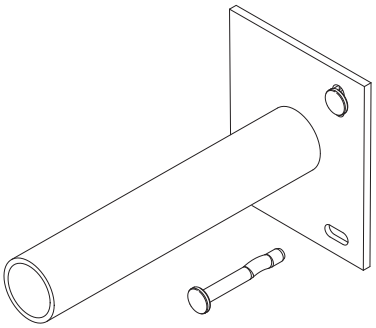

Stud Wall

Parking Stall Configuration

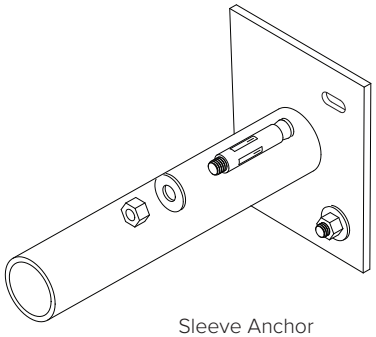



Wall Racks cannot be stacked on top of each other

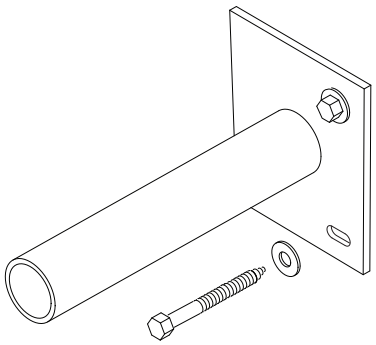
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Concrete Spike



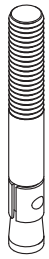
Sleeve Anchor



Lag Screw
(wood install)



Titen Anchor



Wedge Anchor

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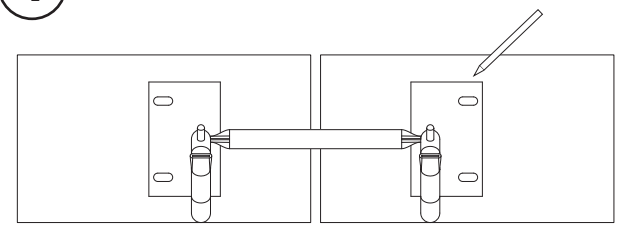
## TOOLS NEEDED

Tape Measure
Marker or Pencil
Masonry Drill Bit
Drill (Hammer drill recommended)
Hammer
Wrench or ratchet 9/16”
Level

## RECOMMENDED BASE MATERIAL

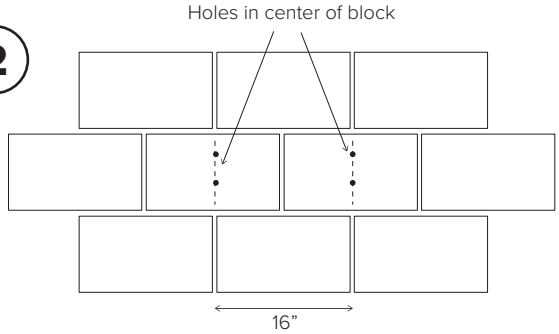
Solid concrete is the best base material. Brick, block, and wood stud walls may be acceptable. Metal stud walls are not an acceptable material for installation. Before installing make sure nothing is behind the wall that could be damaged by drilling and that the base material is strong enough to support a fully loaded rack. Tell your Dero representative what kind of base material you are installing the Wall Rack into so the proper anchors can be shipped with the rack.

**1**



Place rack against wall, lining up the holes with the center of the concrete block. Mark holes and lower rack.

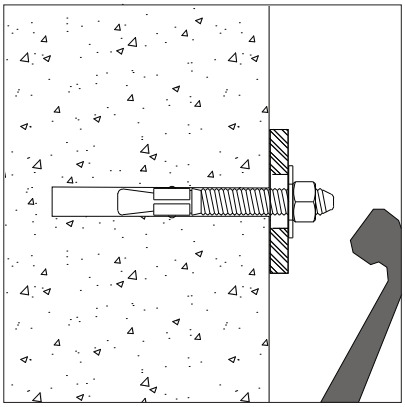
**2**




**Sleeve anchors:** Drill holes 2” deep with 1/2” diameter drill bit.
**Wedge anchors:** Drill holes 3” deep with 3/8” diameter drill bit.
**Lag screws:** Drill holes 3” deep with 9/32” diameter drill bit.
**Titen anchor:** Drill holes 3” deep with 3/8” diameter drill bit.
**Concrete spikes:** Drill holes 3” deep with 3/8” diameter drill bit.

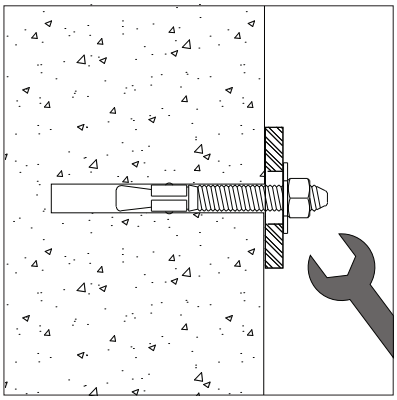
If installing more than one Wall Rack, mark holes for each rack individually as there may be slight differences in the placement of holes from rack to rack.

**3**



Place rack back into positon against wall and tap anchors through holes in the rack and into the wall.

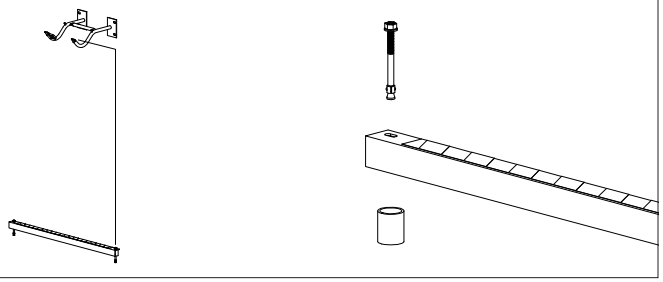
**4**



Tighten anchors

## OPTIONAL ADA CANE STOP

Install cane stops in line with or within 4” back from the farthest protrusion of the rack from the wall.



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# Installation - Upright Mount

## TOOLS NEEDED

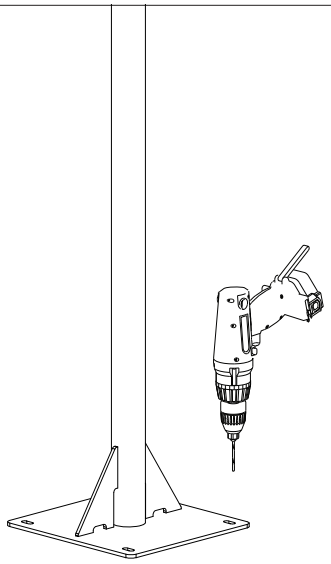
Tape Measure
Marker or Pencil
Masonry Drill Bit
Drill (Hammer drill recommended)
Hammer
Wrench or ratchet 9/16”
Level

## RECOMMENDED BASE MATERIAL

Before installing make sure the base material contains nothing that could be damaged by drilling and is strong enough to support a fully loaded rack. If installation surface contains post-tensioned cables, special anchors will be required.

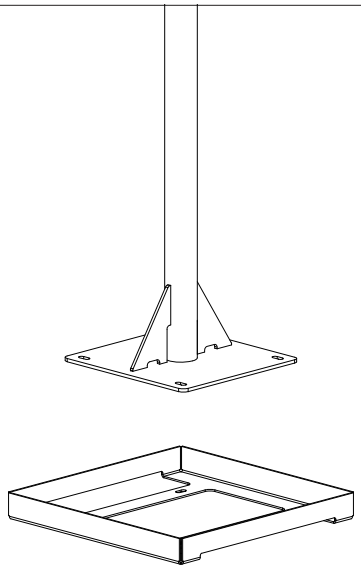
**Two people recommended for installation.**

**1**



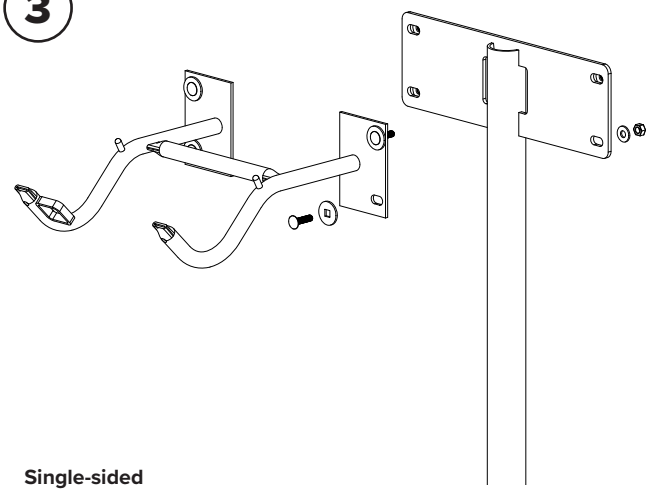
Place the Wall Rack upright in the desired location. Using the base as a template, drill the appropriate anchor holes based on the anchor type used.

**2**



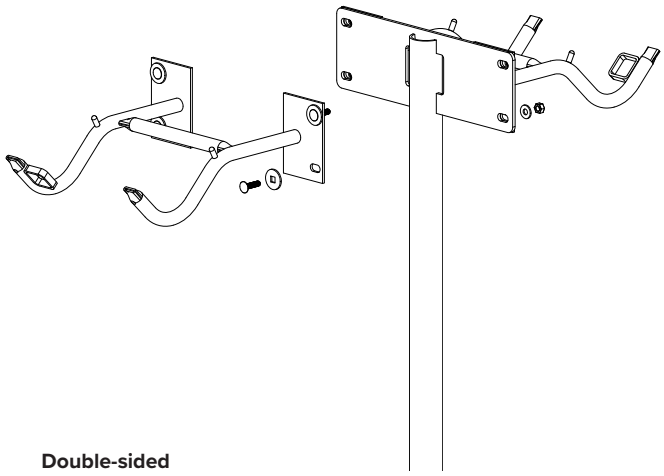
If using an ADA can stop device, add this under the upright’s baseplate and anchoring hardware.

**3**



**Single-sided**

Place the Wall Rack in position and secure with (4) 3/8” carriage bolts, carriage washers, standard washers, and nuts. (2) of the nuts will be Penta nuts.



**Double-sided**

For double-sided installations, place a second Wall Rack on the other side of the upright before adding the standard washers and nuts.

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