



## Biker Bar™

The Biker Bar is a leaning rail designed to give bicyclists a place to rest a hand and foot to balance while waiting at an intersection, without needing to dismount. The Biker Bar also acts as a push-off point, assisting riders in getting an efficient start from a full stop. This helps keep traffic moving efficiently and safely through the intersection.

Patent D796,387 S

## Easy, modular assembly

The Biker Bar™ is easy to assemble, and its modular design lets you add lengths on for heavily traveled intersections.



## FINISH OPTIONS

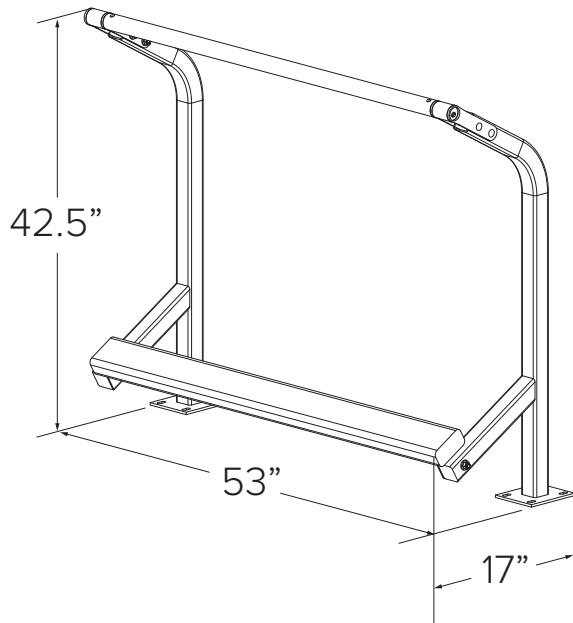
### Galvanized



- White
  - CNH Bright Yellow
  - Light Green RAL 6018
  - Dark Purple
- Black
  - Orange RAL 2004
  - Green RAL 6016
  - Flat Black

### Powder Coat

- Light Gray RAL 7042
- Beige RAL 1001
- Sepia Brown RAL 8014
- Wine Red RAL 3005
- Deep Red RAL 3003
- Iron Gray RAL 7011
- Blue RAL 5005
- Bronze
- Yellow RAL 1023
- Hunter Green RAL 6005
- Sky Blue RAL 5015
- Silver RAL 9007

**MATERIALS**

**Horizontal Handlebar:** 1.25" Sch. 40 Pipe  
**Horizontal Foot Rest:** 2" x 4" x 11GA Rectangle Tube  
**Vertical Assembly:** 2" x 11GA Square Tube

**FINISHES** **Galvanized**

An after fabrication hot dipped galvanized finish is our standard option.

 **Powder Coat**

Our powder coat finish assures a high level of adhesion and durability by following these steps:  
1. Sandblast  
2. Epoxy primer electrostatically applied  
3. Final thick TGIC polyester powder coat

**MOUNT OPTIONS****Surface only**

Foot Mount has two 5" x 6" x .25" feet with four anchors per foot. Tamper-resistant fasteners available upon request.

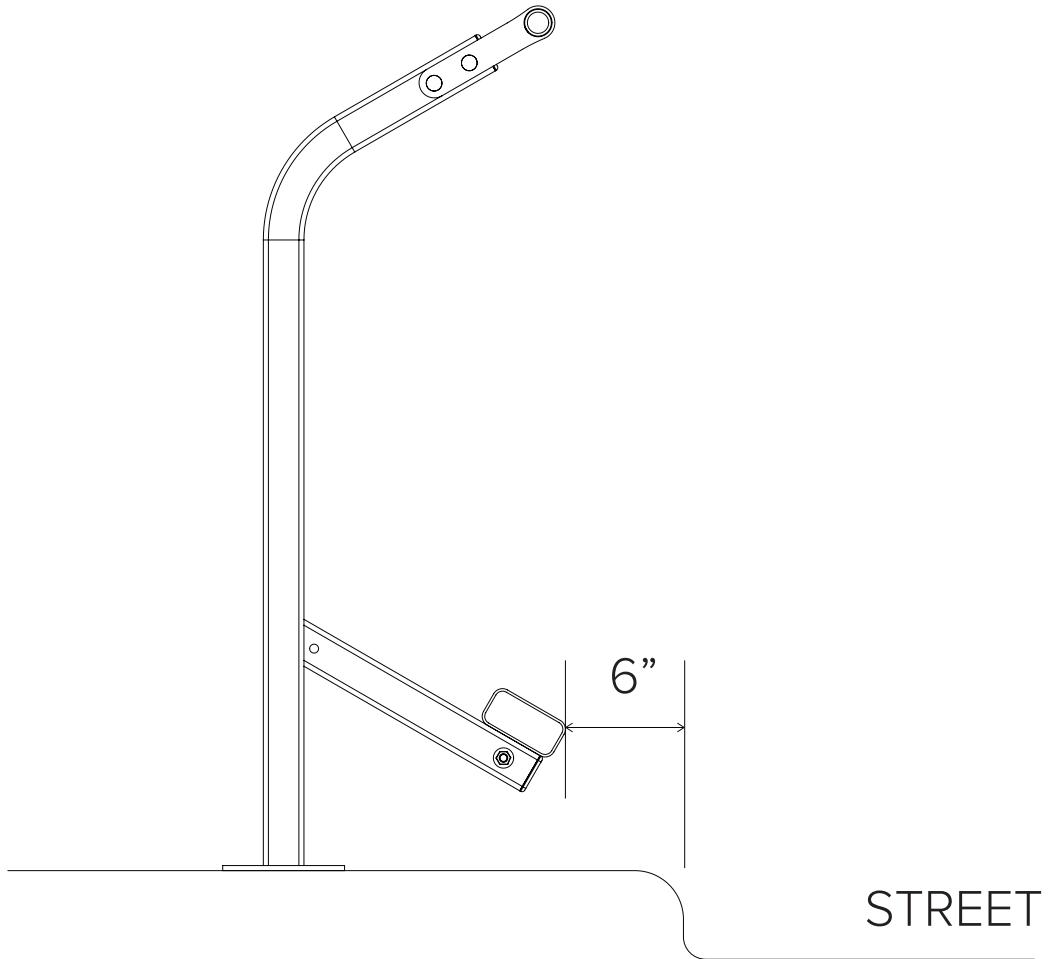


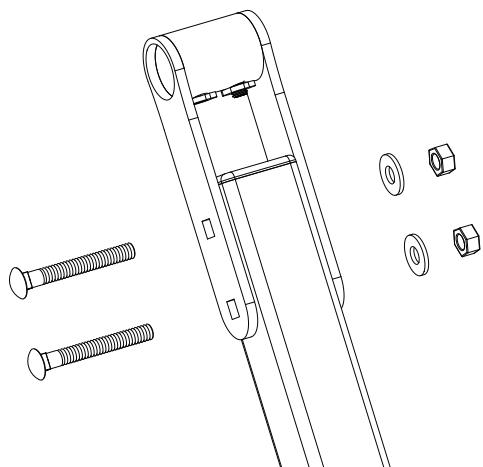
**DERO**  
A PLAYCORE Company

**Biker Bar™**

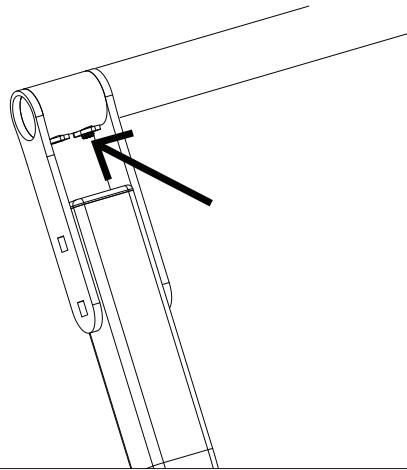
**Setbacks**

In order to provide proper clearance for street cleaning and best positioning for cyclists, the Biker Bar™ should be installed so that the foot rest sits 6" back from the vertical face of the curb.

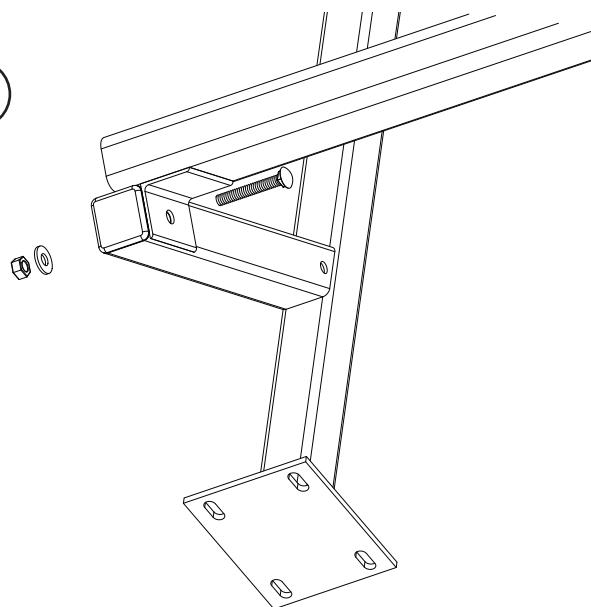


**1**

Align the Handle Retainers over the Vertical Post so the bolt holes line up. Using two 3/8"-16 x 3" carriage bolts with matching washers and nuts, fix each Handle Retainer to its Vertical Post.

**2**

Using two 3/8"-16 x 1/2" grub screws and a 3/16" Hex Key, fix each end of the Handle Bar to the Handle Retainers, ensuring the Handle Bar is fully inserted and no gap remains between the parts.

**3**

Align the Foot Rest between the lower, angled posts of the Vertical Post so the bolt holes line up. Using two 3/8"-16 x 2.75" carriage bolts with matching washers and nuts, fix each end of the foot rest to the vertical posts.

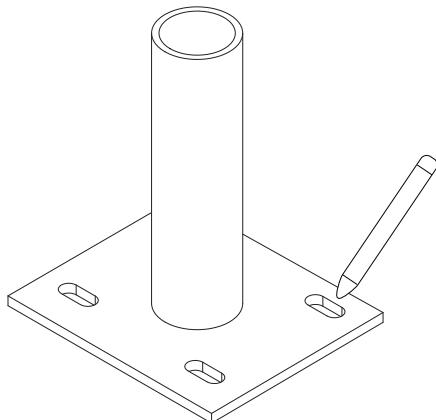
## TOOLS NEEDED



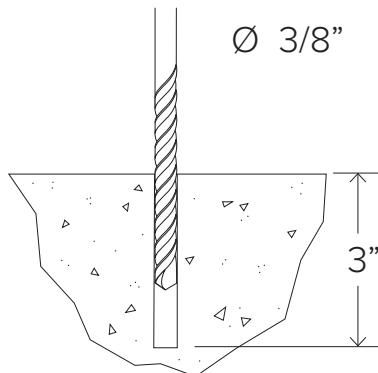
- Marker or Pencil
- Masonry Drill Bit 3/8"
- Drill (Hammer drill recommended)
- Hammer
- Wrench 9/16"
- Level

## RECOMMENDED BASE MATERIAL

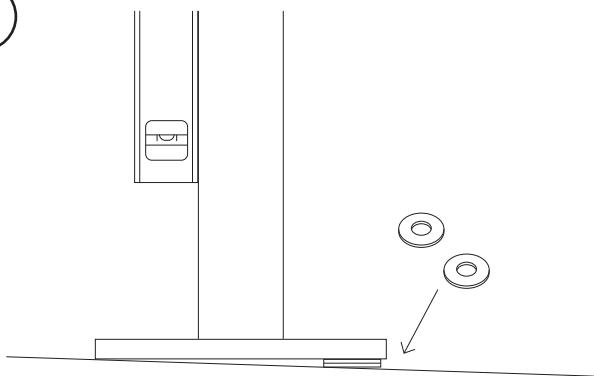
Solid concrete is the best base material for installation. To ensure the proper anchors are shipped with your stand, ask your Dero Rack representative which anchor is appropriate for your application. Be sure nothing is underneath the base material that could be damaged by drilling.

**1**


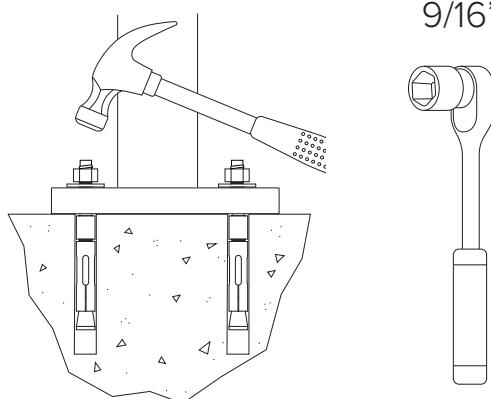
Place the stand in the desired location. Use a marker or pencil to outline the holes of the flange onto the base material.

**2**


Drill 3/8" diameter holes 3" deep into surface. Make sure the holes are at least 3" away from any cracks in the base material.

**3**


Place stand (and washers to level stand if necessary) over holes.

**4**


Thread nuts onto anchors, leaving approximately 1/4" of the anchor protruding, and tap into surface. Tighten nuts down to secure stand.