

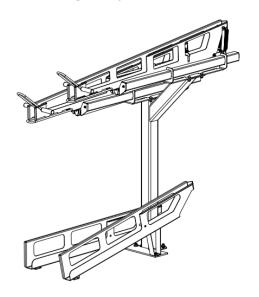
- Sturdy red handle grips
- Lift-assist trays
- Dampers for safe lowering of trays
- Spring loaded levers hold bikes firmly in place
- U-lock compatible
- Smallest footprint
- Smooth and silent
 operation
- Simple installation
- Low maintenance
- Specially designed fat bike trays available
- Adjustable downward resting position to accommodate different floor clearances

American Bicycle Security Company

P.O. Box 7359 Ventura, CA 93006 Ph: (800) 245-3723 or (805) 933-3688 Fax: (805) 933-1865 <u>www.ameribike.com</u> Email: <u>turtle@ameribike.com</u>



Height Requirement: 108"



Product	Dero Decker™				
Capacity	Modular 2-Tiered System. ONLY available in quantities of 4. One bike per tray.				
Materials	Uprights: 4" 11g square tube Upright base: 1/4" plate Cantilevers: 11g plate Cantilever base: 1/4" plate Trays: 11g plate				
Finishes	Standard options: Galvanized Or Powder Coated				
RAL 9005	Flat Black	RAL 9003	RAL 2004	RAL 1023	Bright Yellow
RAL 6016	RAL 6018	RAL 6005	RAL 5005	RAL 5015	Purple
RAL 7011	RAL 7042	RAL 9007	RAL 1001	RAL 8014	Bronze
RAL 3003	RAL 3005				

Installation Each upright has two ¼" plate feet that accept 3/8" wedge anchors.

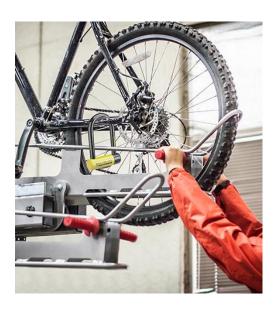
Space Use Space & See dia

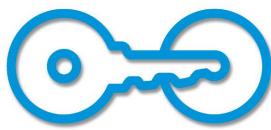
Space Use: See diagrams on following page

Example of rack in use



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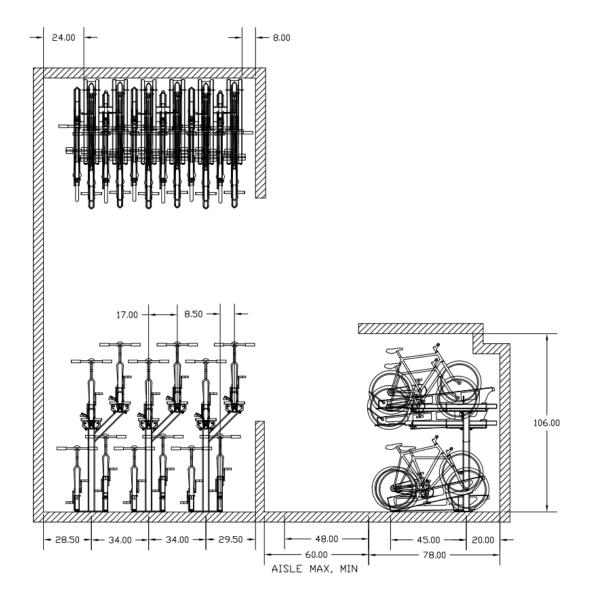


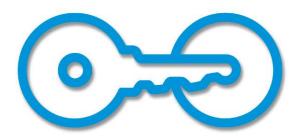
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Setback Configurations



Single Sided





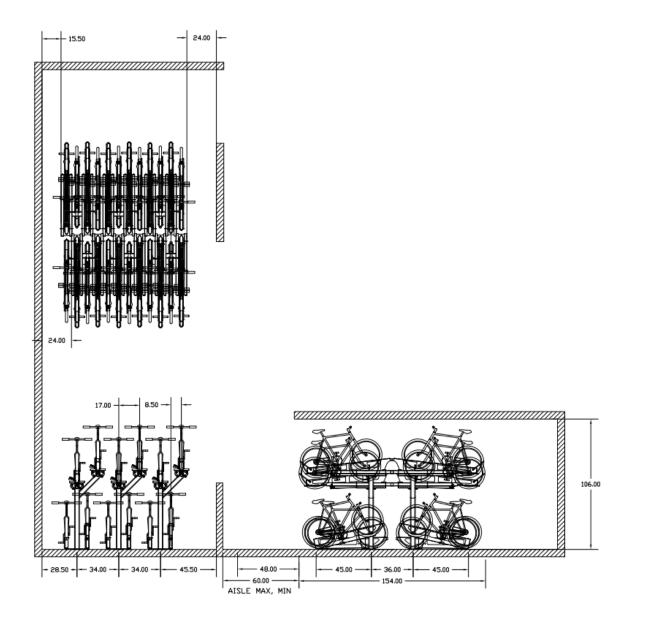
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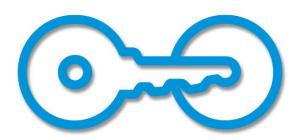
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Dero Decker Setback Configurations

Double Sided





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Dero Decker Installation Instructions Single Sided

Single Sided

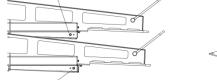
1. Refer to setback diagrams before installation to ensure sufficient space. Installation surface must be concrete of suitable strength. If surface is not level, contact ABS representative for workable solution.

> 2. Place the Uprights in position and secure with (4) $\frac{1}{2}$ " x 3.75" wedge anchors. At least 1.25" of wedge anchor threads should remain above the concrete. The Lower Tray Mount should be placed on the front side of the Upright and secured with the existing wedge anchors.

Tools Needed:

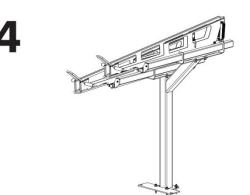
- Hammer drill
- Masonry bit, 3/8", 1/2"
- Hammer
- Socket wrench
- Sockets, 9/16", 3/4"
- Socket extension, 4-6"
- Hex wrench, 3/16"
- Tape measure
- . Chalk line
- Marker
- Level

Upper assembly has roller closer to rear

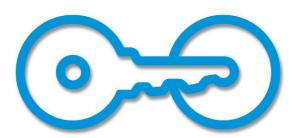


3. Place the lower Cantilever Assembly on the lower Upright position and secure with (4) $\frac{1}{2}$ x 1.25" carriage bolts, 1/2" washers, and 1/2" nylock nuts.

Lower assembly has roller closer to front



4. Do the same for the upper Cantilever Assembly.

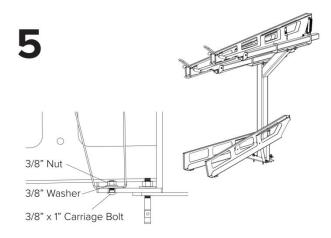


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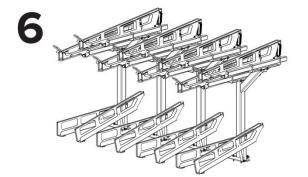
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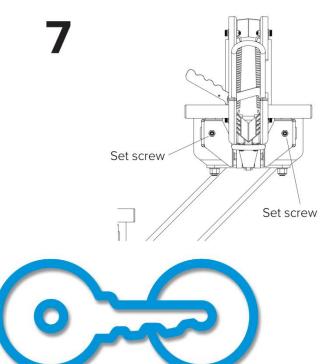




5. Place the bottom Lower and Upper Trays in position and secure at the rear with (1) $3/8'' \times 1''$ carriage bolt, 3/8'' washer, and 3/8'' nut each. Secure at the front with (1) $3/8'' \times 3''$ wedge anchor



 ${\bf 6}.$ Continue to the next section and repeat the previous steps



7. After all sections are installed; pull the upper trays out one at a time to ensure smooth operation. If some trays lower too far and hit the ground, two set screws at the end of the cantilever can be tightened to stop the tray sooner.

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