



DERO

A PLAYCORE Company



We know bike parking.
Inside and out.™



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Need help managing your biking and walking commuter program? Learn about **Dero ZAP**, our automated commuter tracking system.



HELPFUL HINTS

Watch for the lightbulb icon throughout this catalog for a series of tips and useful information to help you plan your bike parking project.

For more resources and a more complete, downloadable bike parking guide visit our website – www.dero.com.



MADE IN USA



Dero products are proudly designed and manufactured in the United States with recycled American steel.



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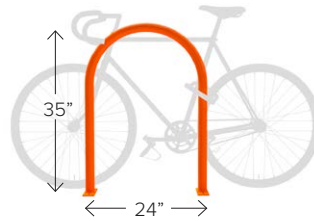
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BIKE RACKS

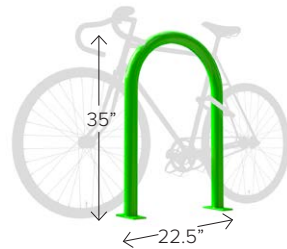




HOOP RACK

2

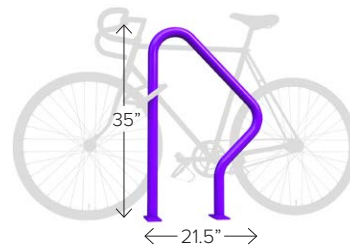
High security and easy bike parking. The Hoop Rack uses thick pipe construction.



HOOP RACK HEAVY DUTY

2

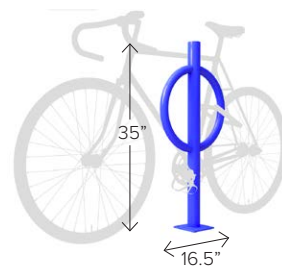
The Hoop Rack Heavy Duty uses a larger, thicker pipe than our standard Hoop Rack.



SWERVE RACK

2

The Swerve Rack supports the bicycle at two points and mimics bike frame angles for easier locking.



BIKE HITCH

2

Ensures proper parallel alignment of bike and rack. Ideal for sidewalk placement. The full radius bend of the ring makes it difficult to cut with a pipe-cutter.



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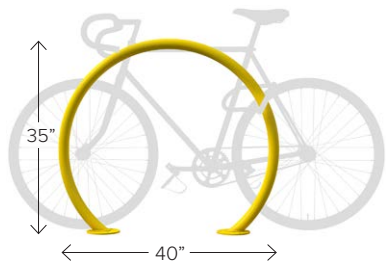


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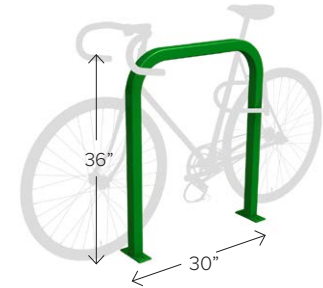
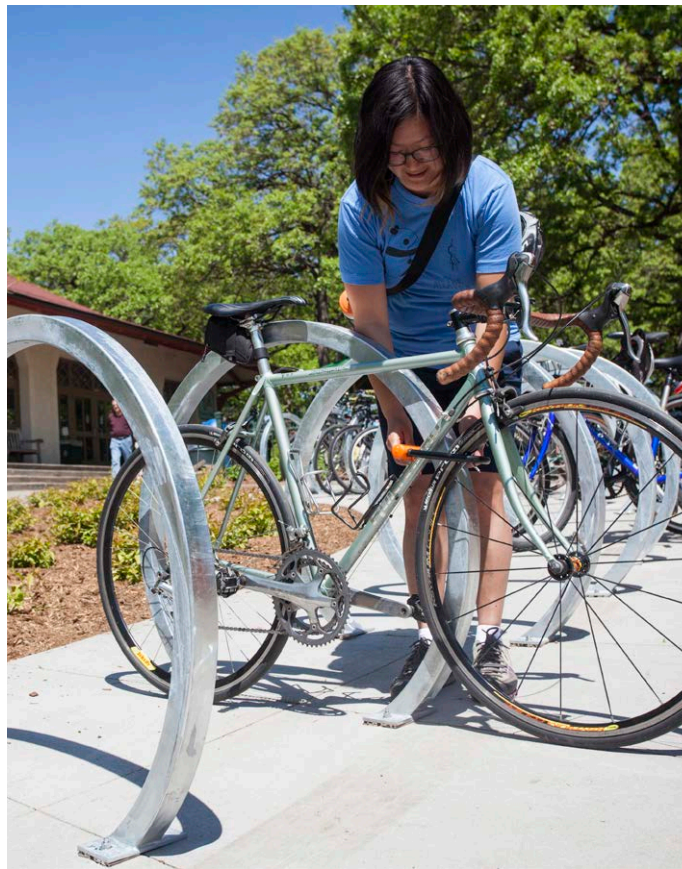
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ROUND RACK

2

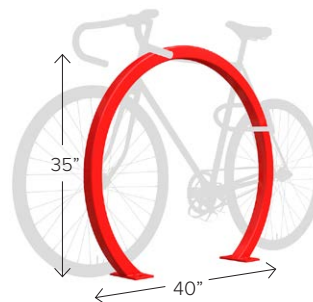
Clean lines and simple functionality.



DOWNTOWN RACK

2

Uses thick, square-tube construction that cannot be cut with a pipe cutter



ARC RACK

2

Square tubing provides security and style with clean, geometric lines

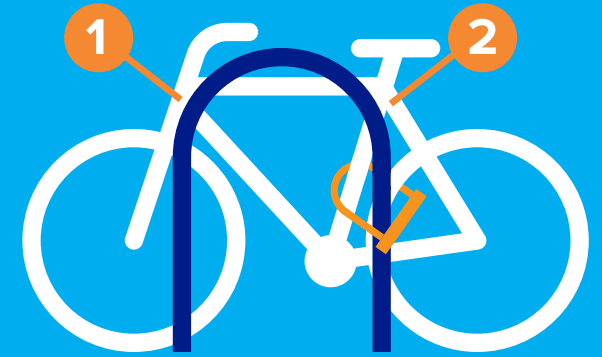




WHAT MAKES A GOOD BIKE RACK?

At a minimum, a good bike rack will allow both the frame and at least one wheel of the bike to be secured with a u-style lock.

For orderly parking, the rack should make at least two points of contact with the bike.



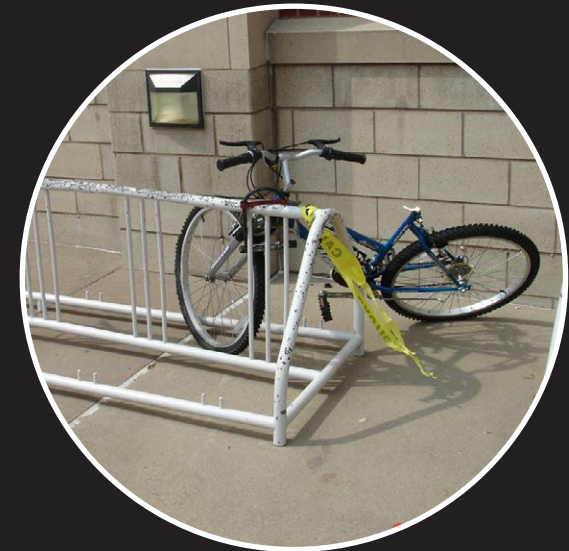
✓ GOOD

There are many examples of good, u-lock compatible bike racks.



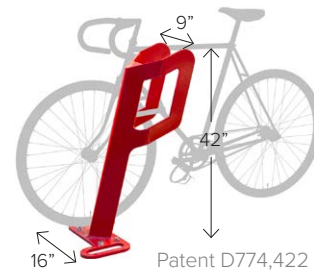
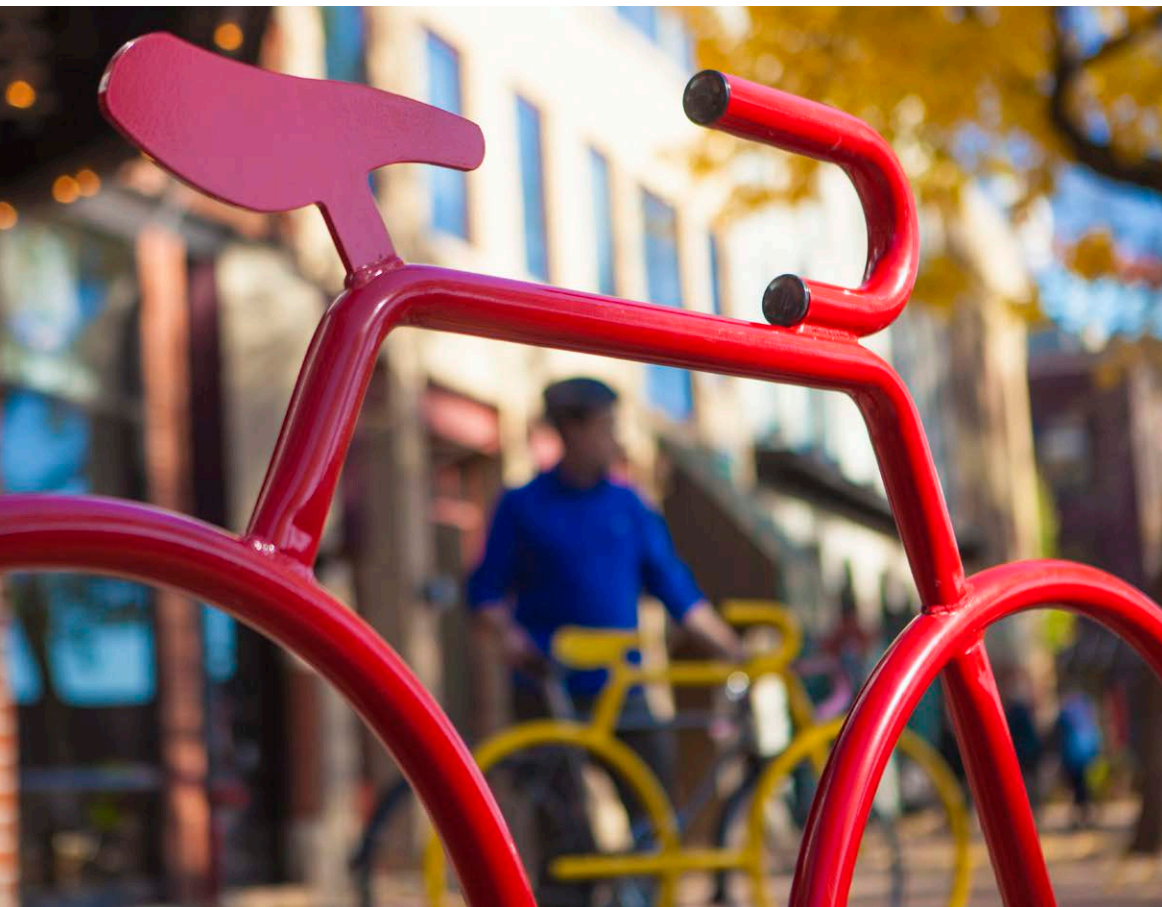
✗ BAD

Racks that cradle only the front wheel of the bike should be avoided, since they are not u-lock compatible and may cause damage to bicycles.



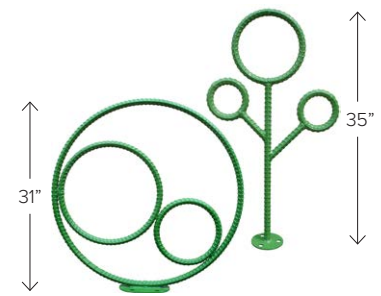
Although wave-style racks are u-lock compatible, they do not provide two points of contact with bikes and are not ideal.





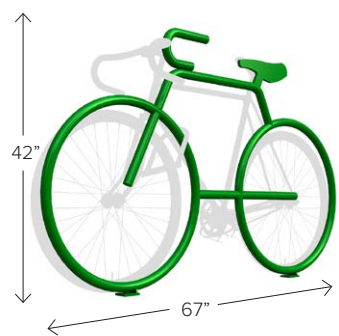
CYCLE DOCK™
2 🚲 □□□□□

Three points of contact for stability, and lateral spacing to decrease handlebar conflicts.



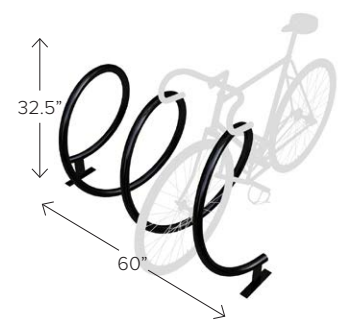
RECYCLE RACKS
2 🚲 □□□□□

Made from recycled construction rebar!



BIKE BIKE RACK
2-4 🚲 □□□□□

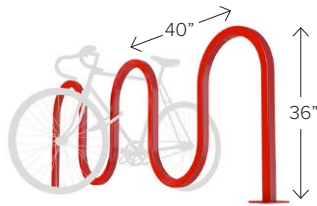
An eye-catching, functional piece of street art.



HELIX RACK
6 🚲 □□□□□

An attractive, double-sided, space efficient bike rack.

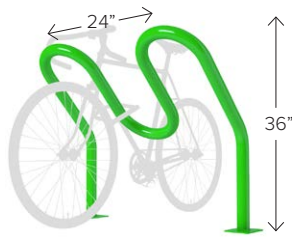
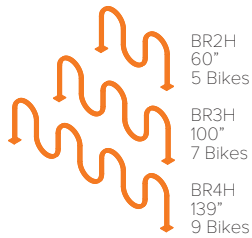




BROADWAY RACK



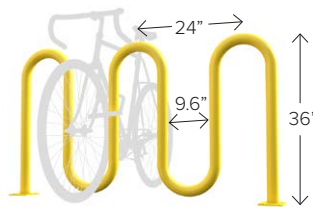
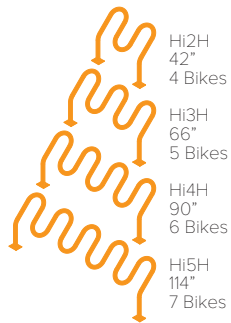
Made of thick, two-inch square steel, rendering pipe-cutters useless.



HI ROLLER



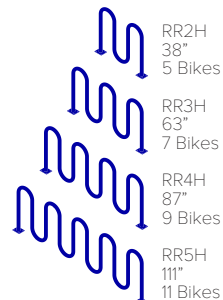
With two points of contact, the Hi Roller provides a much greater degree of bicycle support than its purely vertical counterpart.



ROLLING RACK



Space efficient, double-side bike parking.



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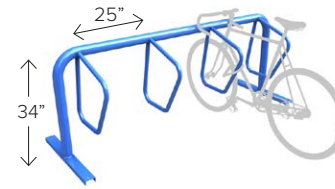


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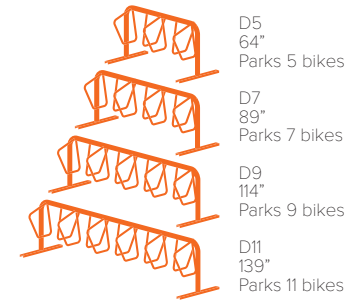
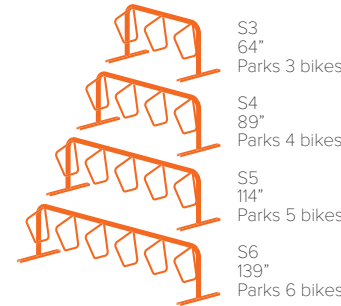
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CAMPUS RACK



Supports the frame of the bike while keeping the fork from twisting. The result is convenient, orderly bike parking.



TYPE RIDER™ RACKS



These laser cut, hand welded bike racks can be made to spell out a word, brand name, and even a hashtag.

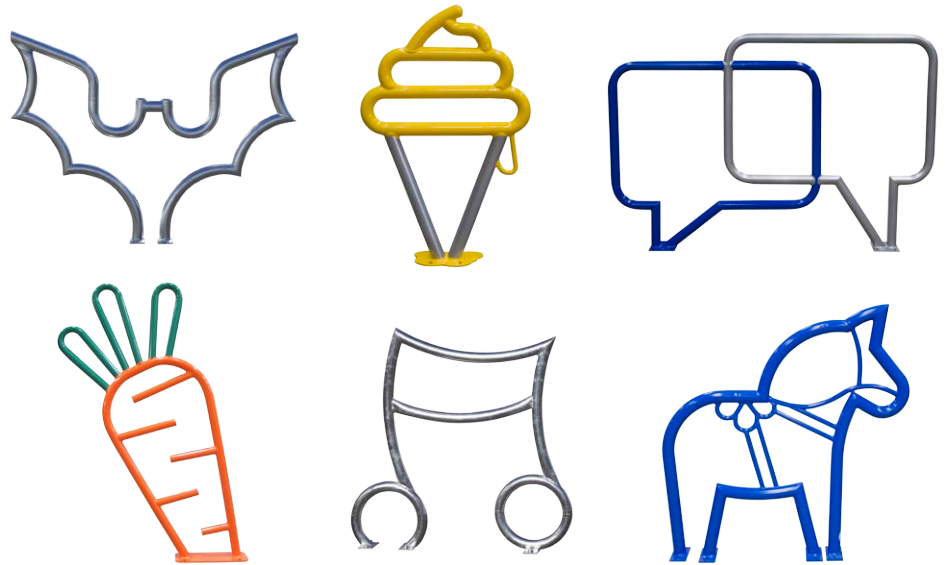


CUSTOM BIKE RACKS



FULL CUSTOM DESIGNS

Create imaginative bike racks that combine aesthetics and high security parking – or choose from an existing design. Visit www.dero.com to see more custom designed racks.



LOGO RACKS

Eye-catching and functional, laser cut logo bike racks create enduring visibility for your brand.



IMAGE INFUSION

Turn your bike racks into durable, weather-resistant canvases with our unique full-color powder coat process.



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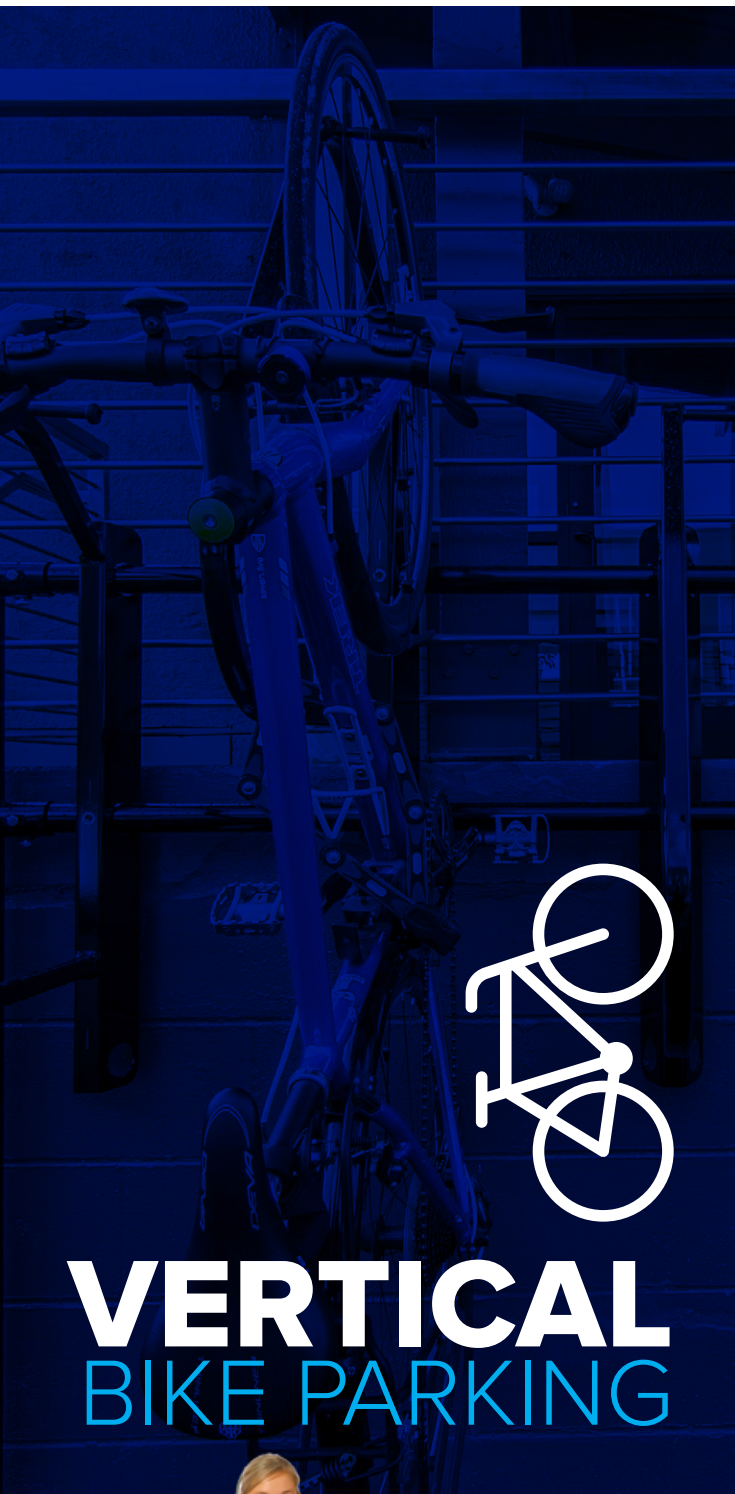


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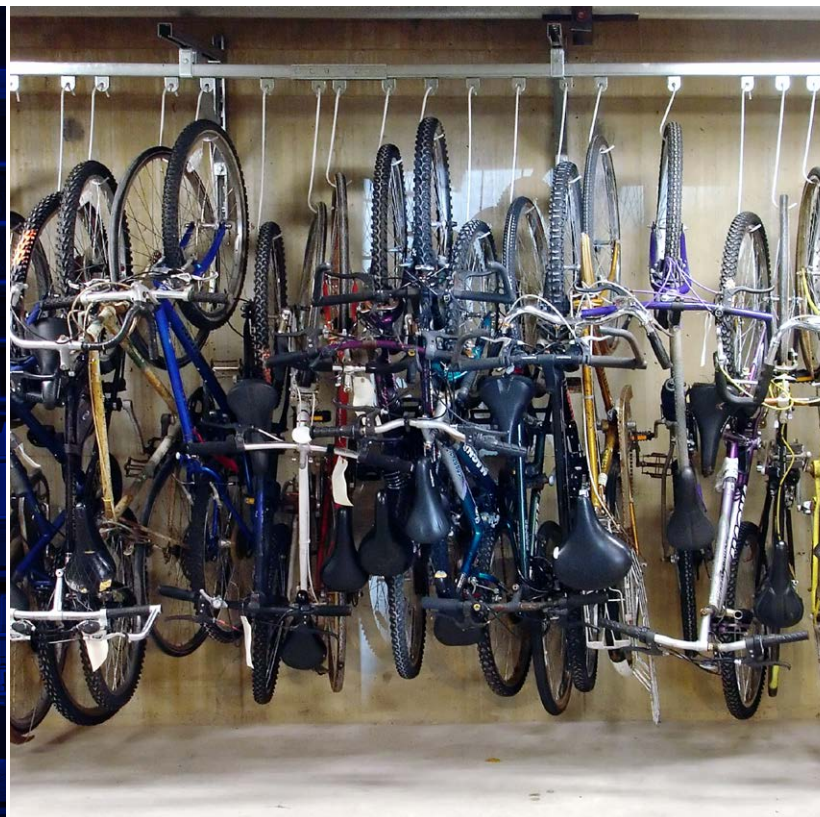
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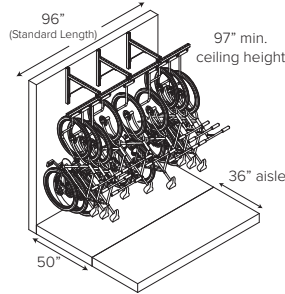
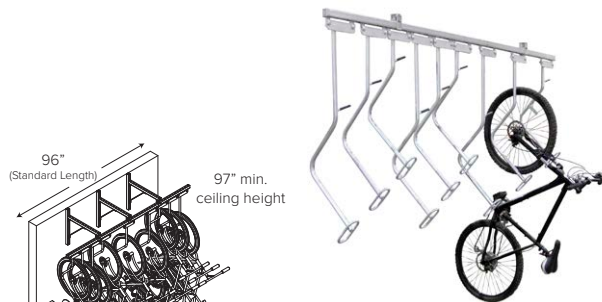
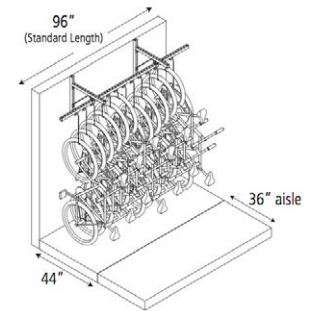
VERTICAL BIKE PARKING



TRACK RACK
13 bikes per 8' section



Staggered, sliding hook design creates the greatest parking efficiency. Not lockable.



BIKE FILE
9 bikes per 8' section



Sturdy sliding hangers allow 9 bikes to be securely stored in an 8-foot section. U-lock compatible.





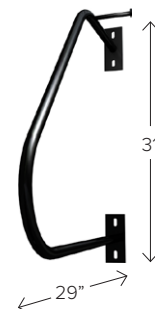
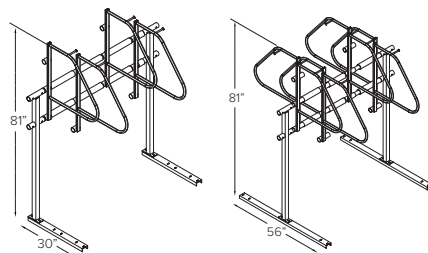
ULTRA SPACE SAVERS



ULTRA SPACE SAVER



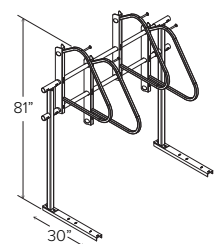
A modular system that can be made to fit in nearly any space.



ULTRA SPACE SAVER SINGLE



Great for property managers as well for home storage use. Square tube option available.

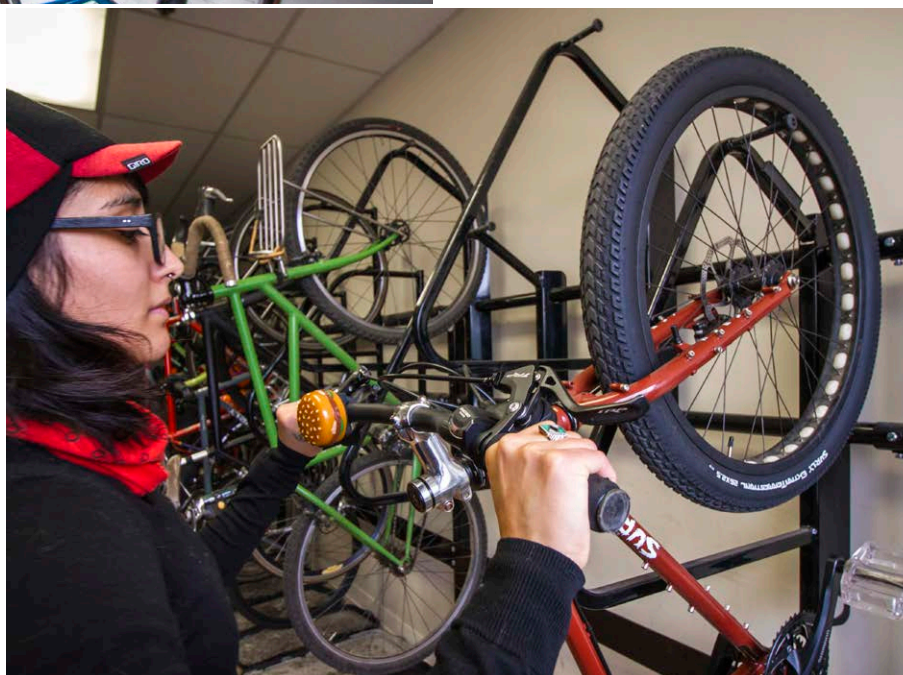
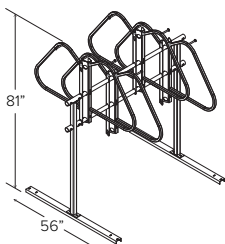


ULTRA SPACE SAVER SQUARED



Adjustable sliding arms make for easy, flexible installation. Square tubing for greater security.

Patent D774,441



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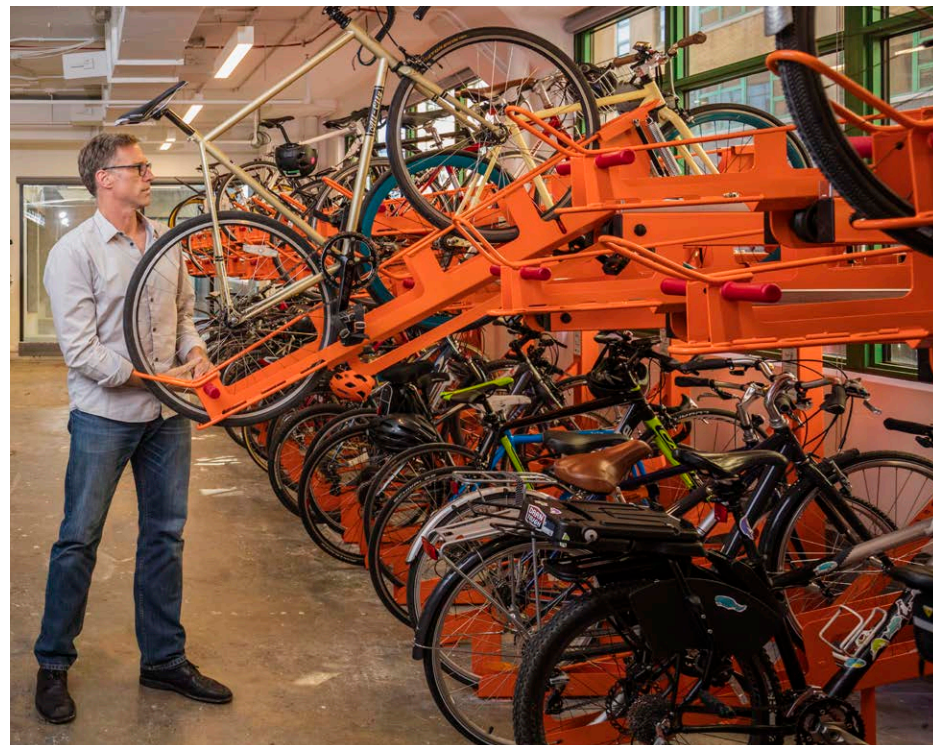


DERO DECKER

Patent 8,950,592 B1



Unlike other two-tier systems, our lift-assist top trays slide down inches from the ground, thus requiring only minimal lifting of the bike into the tray.

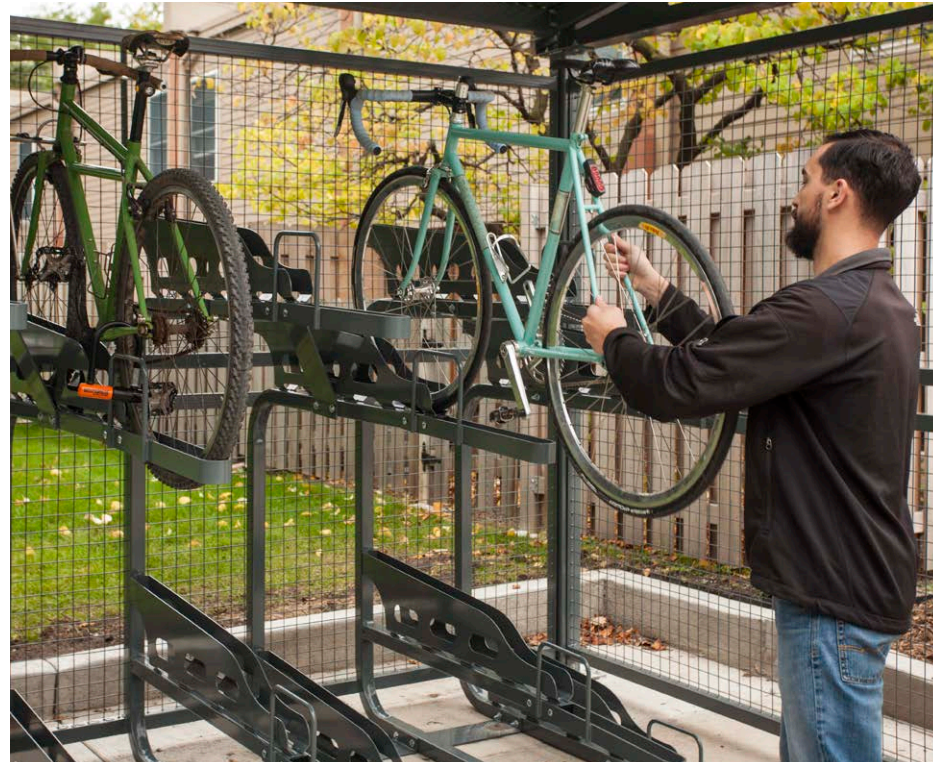


DERO DUPLEX

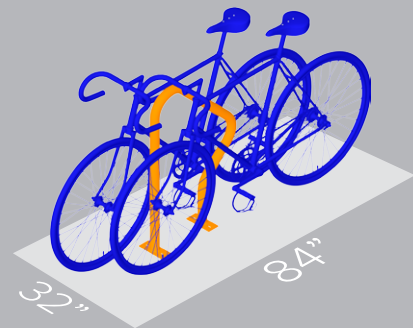
Patent D768,545



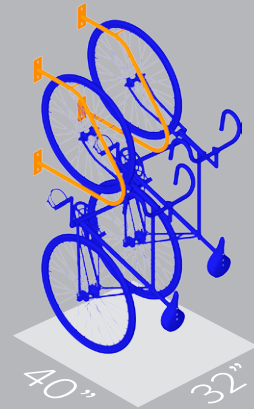
Sturdy trays with high sides keep bikes from slipping off while loading or unloading, and also make the Duplex compatible with most standard u-locks. Minimum 3 sections.



2
Bikes

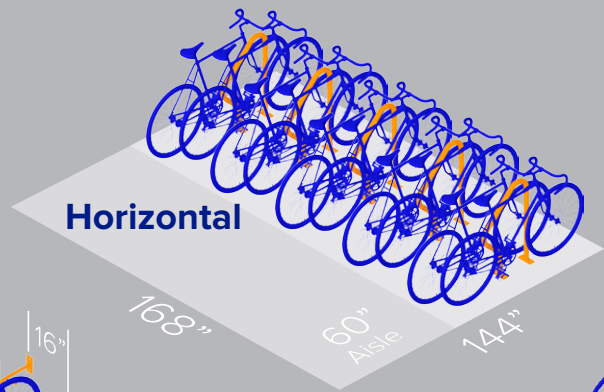


Horizontal

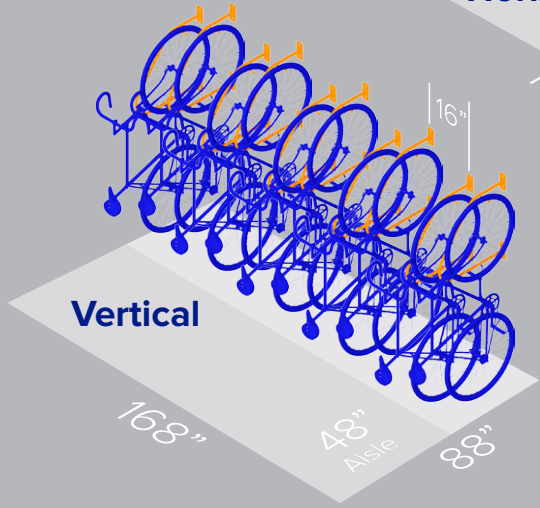


Vertical

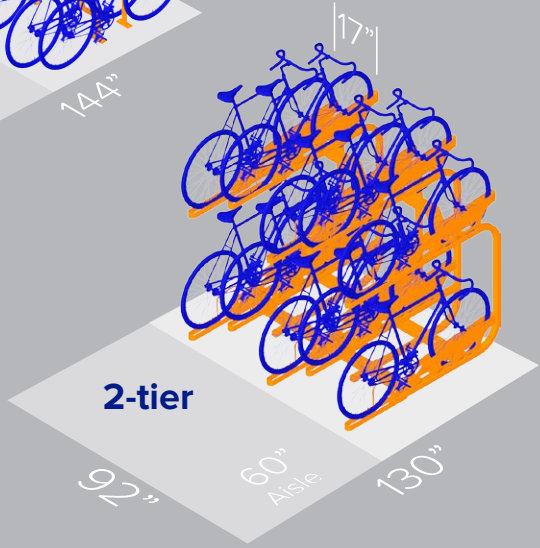
10
Bikes



Horizontal



Vertical



2-tier



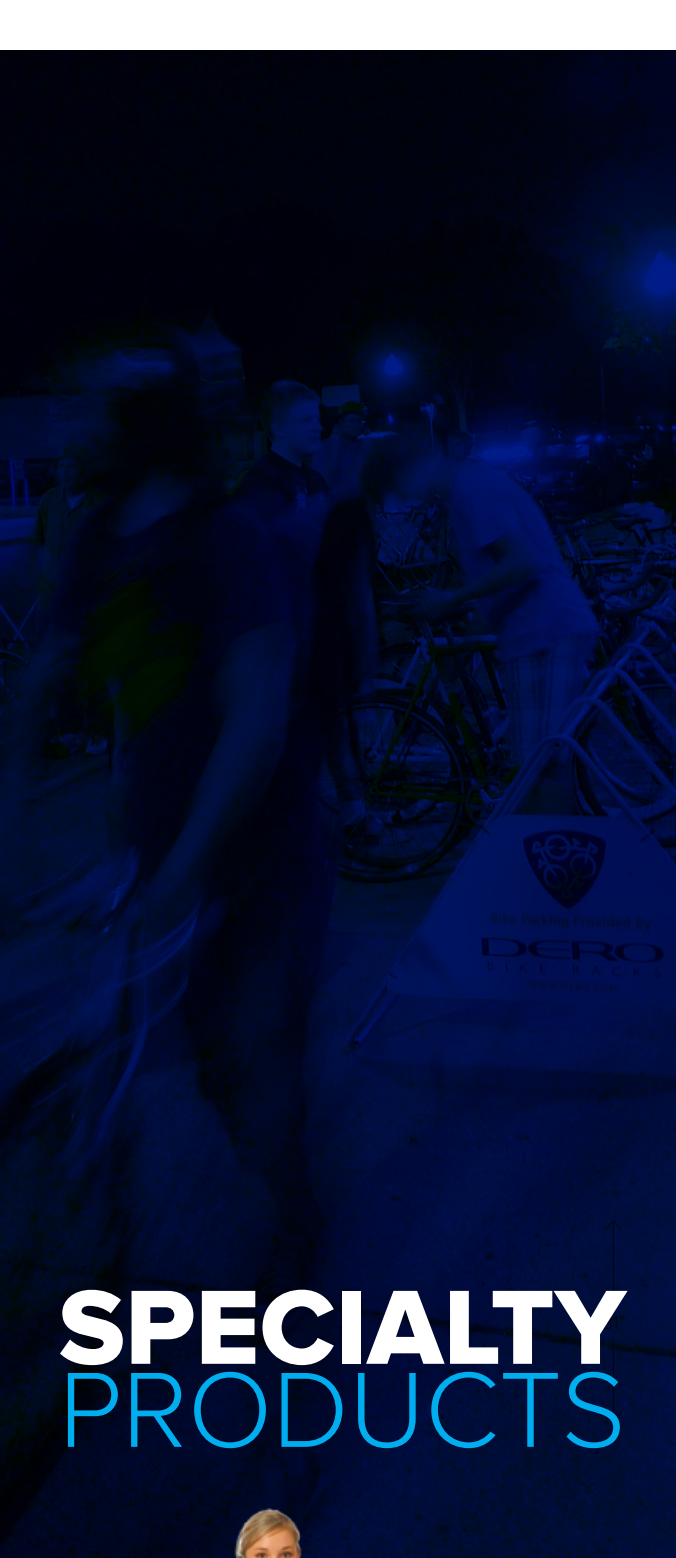
CAPACITY AND SPACE USE

These diagrams illustrate the amount of space used by average sized bikes parked in various ways. Be sure to contact your city government and confirm any applicable minimum ordinances or mandates.

FREE CAD LAYOUTS

Dero can help you maximize your bike parking. Just provide us with the dimensions of your space, being sure to note the presence of doors, pipes, or other obstructions, and we will provide a free CAD layout that maximizes bike parking efficiency.





SPECIALTY PRODUCTS

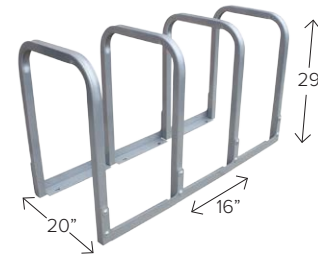


EVENT RACK

14

Patent D583,716

An innovative design that addresses the needs of any game, festival, or event requiring temporary and secure bike parking. Stackable for easy storage.



U-LOCKIT™

Patent pending

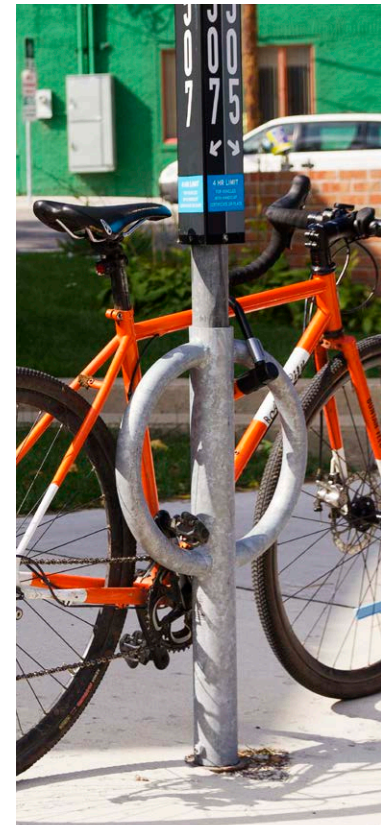
Light-weight, modular system for short-term parking at schools, churches, and small businesses. Ships flat.

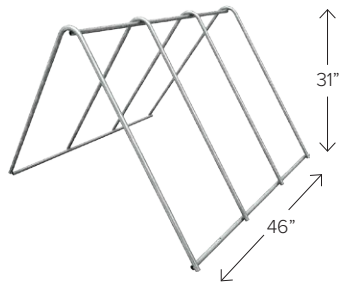
METER HITCH

2

Patent D620,845

Re-uses existing parking meter poles to serve a dual parking purpose.





COMPACK RACK

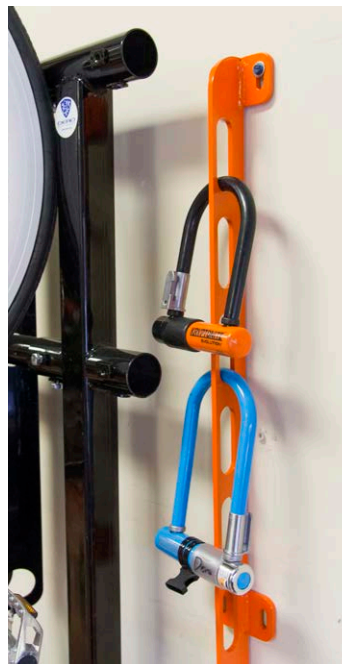
8

Shorter version of the Event Rack with an 8 bike capacity.



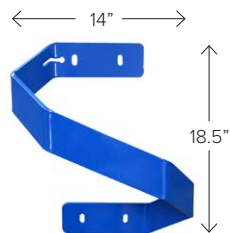
LOCK DOCK

Keeps your commuters' locks readily available.



SADDLE BUDDY™

Designed for trailheads, bike parks and picnic areas, the Saddle Buddy™ offers a resting place for cyclists' noble steeds. Not a lockable rack.



SWITCHBACK™

1

Patent D767,452

Allows for horizontal bike parking along a wall when your space is limited.



WALL RACK

2

Rubber coating keeps bikes from getting scratched. U-lock compatible. Ideal for reserved car parking stalls in garages or ramps.

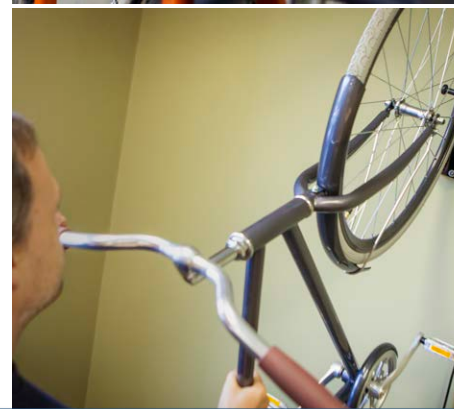


ALLEY RACK™

1-2

Patent D774,423

Arm swings a full 180° to offer a variety of locking positions.



BIKE HOOK SOLO

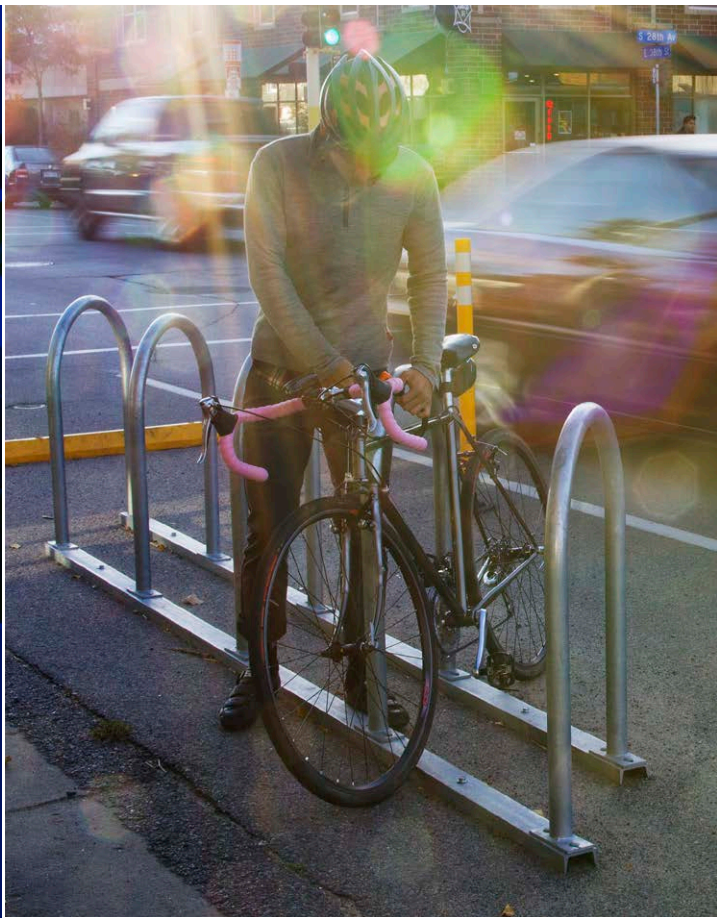
1

Provides a simple, space efficient way to store and lock your bike.





STREET DESIGN

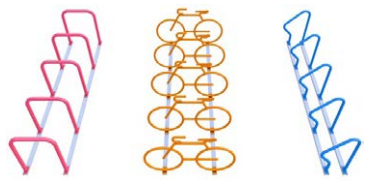


BIKE CORRALS



CYCLE STALL BASIC

The Cycle Stall Basic kit covers the needs of cities and businesses that want to provide an on-street bike corral at a low cost and minimal changes to infrastructure.



Choose your style of rack!



CYCLE STALL ELITE

14

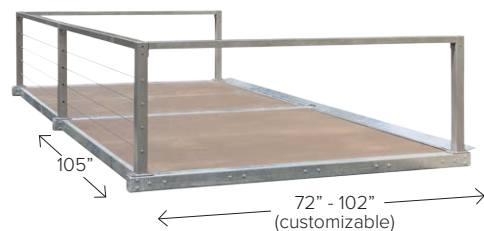
The Cycle Stall Elite's frame is built from rugged, impact resistant, two inch steel. It provides a physical barrier from traffic, while including racks with optimum frame support and security. We can customize this rack with your logo or special shape.





BIKER BAR™
Patent Pending

The Biker Bar™ is a leaning rail designed to give cyclists a place to rest their foot and balance while waiting for the traffic light without having to dismount.



DERO PARKLET

The Dero Parklet is an innovative way to build public gathering spaces right in the heart of the urban streetscape. Businesses and organizations with limited sidewalk space now have the unique ability to extend their atmosphere and aesthetic to the outdoors.



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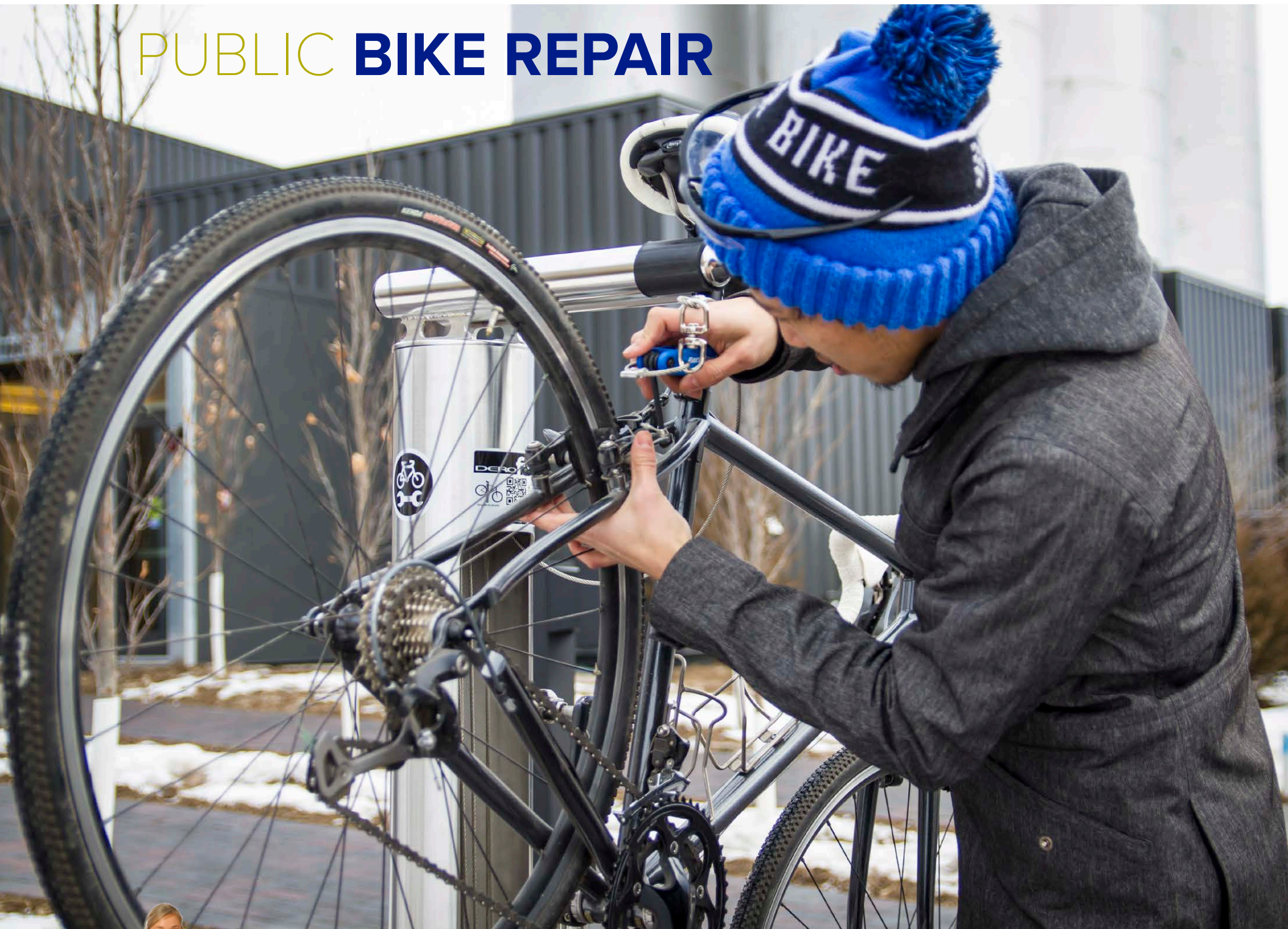
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PUBLIC BIKE REPAIR



Hanger arms accommodate most types of bikes and are ADA compliant

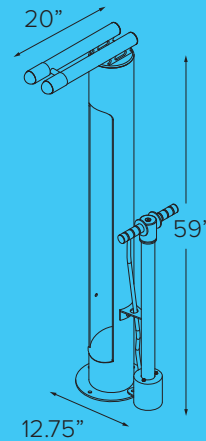
QR code takes smart phone users to comprehensive bike repair videos

Large surface area for sponsorship, branding, or way-finding signage

Tools are secured with braided stainless steel aircraft cables

Pump head accommodates Presta and Schrader valve stem types, and magnetic head allows for easy storage

Pump holster can be mounted on either side or back of Fixit



Screwdrivers and Allen Wrenches are on swivel connectors for easier use

Includes most commonly used tools for simple bike maintenance

Pump hose is reinforced for maximum protection

Patents D680,914 and 9,498,880 B2



FIXIT

The Fixit includes all the tools necessary to perform basic bike repairs and maintenance, from changing a flat to adjusting brakes and derailleurs. The tools and air pump are securely attached to the stand with stainless steel cables and tamper-proof fasteners.



Tool Kit and Fixit include the following tools:

- Philips and flat head screwdrivers
- 2.5, 3, 4, 5, 6, 8mm Allen wrenches
- 8, 9, 10, 11, 15, 32mm box wrenches
- Tire levers (2)

Visit www.dero.com/fixitmap/fixitmap.html to see a map of our Fixit stations world-wide.





AIR KIT 2

A pump is only useful as long as it works, and the Air Kit 2 is built for the long haul. Minimal maintenance and a burly design ensure this pump will be ready when you need it.

Patent Pending



AIR KIT 3

The Air Kit 3 is designed for heavy-duty, repeated public use. The waterproof, anti-fog gauge and burly construction mean that this pump will continue to work long after others have failed.

Patent Pending



Patents
D717,214
9,095,973B2
9,505,124B2

TOOL KIT

All the tools are securely fastened with stainless steel cables and tamper-proof fasteners. Two versions are available – a floor mounted and a wall mounted version.



Public bike repair is a necessity for any trail or bike path. Even the best prepared riders can't anticipate when they'll be stuck without the right tool, and the Dero Fixit stand (p. 21) has saved many a stranded cyclist. They are at home on any kind of trail or path—from a BMX park to a riverside esplanade.

Designed specifically for trailheads and bike parks, the Saddle Buddy™ (p. 17) offers a temporary resting place for our two-wheeled companions. Though it is not designed to be a lockable bike rack, it's perfect for holding your bike while gearing up for the ride ahead or taking a break between runs.



Putting It All Together: **TRAILHEAD DESIGN**

When it comes to trailhead design, riders have a wide array of needs and abilities. Amenities like public bicycle repair stands, overhead shelters, and quality bike parking sets a bike friendly tone for trail users.



Make your trailhead stand out with one of our custom designed bike racks (p. 11). Our standard racks can be fitted with laser cut logos, or opt for one of our larger, full custom designs.

Finally, bike shelters (p. 24) can be included in your trailhead design to provide welcome protection from the elements. Whether covering way-finding signage, a public bike repair stand, bike parking, or picnic tables, shelters are an important trailhead design element that can serve all trail users.





BIKE SHELTERS

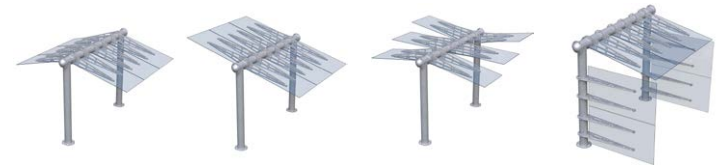




STRATUS SHELTER™

The Stratus Shelter™ is a striking bike shelter option for any transit station, university campus, or multi-family residential building project. It is constructed of American made, galvanized steel, and clear, tempered, laminated glass roof panels and optional side panels.

Patent Pending



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CYCLE STATION

With a high roof and open platform, the Dero Cycle Station allows bike corrals, vertical, or two-tiered bike racks configured to meet your specific needs. Additional options like enclosures and lighting are available.



Patent D748,562

VIZOR™ SHELTER

A simple, elegant cantilevered bicycle shelter.





BIKE DEPOT

The Bike Depot bridges the gap between short and long-term bike parking. An optional wire mesh enclosure provides maximum security for stored bikes. Accommodates 2-tier parking.



KOLO SHELTER

The unique styling of our Dero Kolo Shelter will help beautify your facility and provide secure, covered bike parking for cyclists.



POCKET SHELTER

Small and versatile, the Pocket Shelter stores bikes in areas that would not normally accommodate bike parking. This shelter is a modular system that provides covered and secure bike storage but is extremely space efficient and cost-effective.



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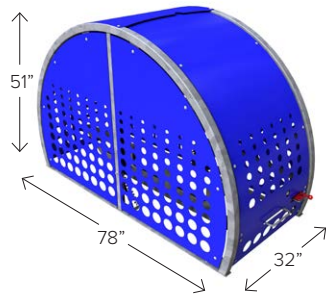
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BIKE LOCKERS





VELOPORT™

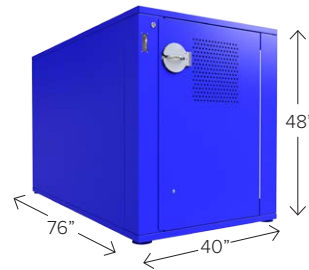
The graceful lines and modern laser cut design makes the Veloport™ stand out while offering the security and durability you need in your long-term bike parking. Lift-assist door and lockable inside tray help to guide the bike into the port.

Patent Pending



DERO LOCKER™ 33

This steel bike locker is bike security at its best. Ideal for long-term parking, its steel construction makes sure thieves stay out. Multiple locking options and all standard powder coat color options are available. Ships flat to save you money.



DERO LOCKER™ 40

This wider version of our steel bike locker allows the option to store two bikes – with doors at each end and a divider between.



FIBERGLASS LOCKERS

These fiberglass bike lockers come in several sizes. The **300 Series** ships fully assembled, each unit is self contained, two colors are available, and there is a stackable option. The **350 Series** is modular, seven colors are available, includes air vents, stainless steel hardware, gear hooks, number plates, and requires on-site assembly.



DERO SERVICES



Free CAD Layouts

Let us maximize your bike parking. Send us a drawing of your space and our expert CAD trained staff will provide you with a free layout that gets the most out of your available room – at no charge.



Installation

Got a big project you want installed right? Dero can provide installation service anywhere in the United States. Subject to minimum order size.



Free Custom Designs

Got an idea for a great artistic bike rack? Send us a description or sketch and we will send back a free mockup of your design. The possibilities are endless.

STANDARD PRODUCT OPTIONS

FINISH OPTIONS



Galvanized

Hot-dipped galvanized is an extremely durable and low-cost finish option. The bike racks are hot-dipped galvanized after fabrication and then hand ground to ensure a clean, safe surface.



Stainless

Stainless steel is the most beautiful and durable option. We use a 304 grade stainless steel which will continue to look new and attractive for many years. Satin finish is standard.



PVC Dip

Galvanization is applied before being dipped in UV-stabilized PVC. The coating is subsequently cured to produce a coating that offers excellent protection against abrasion, impact, and corrosion.

Powder Coat

Powder coating provides a durable finish using a solvent-free process that is better for the environment than liquid paints. We offer 20 standard colors and can special order from over 250 custom colors.

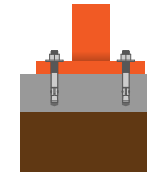


Thermoplastic

Applied over a galvanized finish for greatest durability. The thickness of the thermoplastic finish is more than powder coating, typically from 8 – 10 mils. In addition to an increased thickness, this softer finish offers superior impact resistance over powder coating.

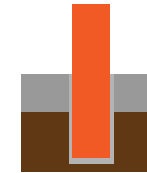


MOUNT OPTIONS



Surface

Metal flange anchors to the ground with included wedge anchors. Other special anchors such as tamper-proof nuts are also available.



In-Ground

Rack is embedded into concrete surface.



Rail

Racks are bolted to rails which may be anchored to surface or left free-standing.

Tamper-resistant Fasteners



Breakaway Nut



Stainless Tamper-Proof Nut



Triple-Slot Nut

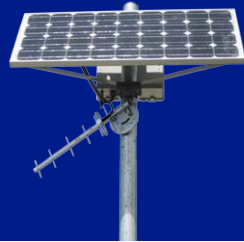


Concrete Spike



DERO ZAP

Patent #8,876,009,B2 and #8,952,786



Automated Commuter Tracking System



A tamper-proof RFID tag attaches to the front wheel of each registered bike. Hand-held tags are available for people who walk to work.



A ZAP station detects tags as they pass by.



Our powerful web app reports on the data received from each station.



MORE BIKING AND WALKING

Dero ZAP encourages people to bike or walk more and stick with it. Since it's automatic, participants simply have to walk or bike past a ZAP sensor to receive wellness points, prizes or discounts from your wellness program.

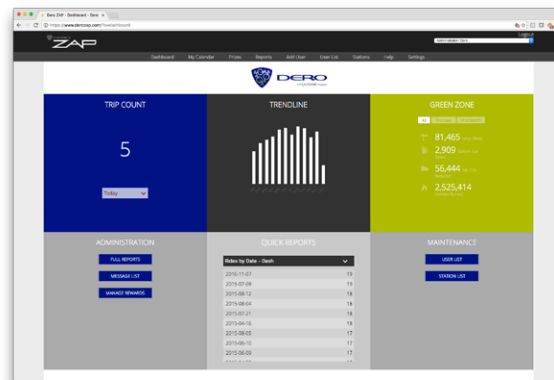
SAVE TIME

Dero ZAP automates the management of your commuter program. No more manual entry of commutes; all the data you need is available online or as an easy download.

SAVE MONEY

A modest amount of exercise every day helps prevent painful and expensive medical problems. Keep your employees fit and productive while lowering overall health care costs.

Learn more at www.derozap.com



SITE AMENITIES

BY **ultra site**

Dero offers a selection of site amenities by our sister company UltraSite. They have over 25 years of experience providing excellent park furnishings and site amenities. Choose from a wide variety of items, such as benches, bollards, and trash receptacles. These products will provide any public space with a functional blend of creative design and security – perfect for parks and rec and indoor bike rooms.



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WE KNOW BIKE PARKING. INSIDE AND OUT.™



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