

Kradit

Dear Rider,

Thank you for your purchase, which supports fire and rescue services in the places where you ride.

Our goal is to quickly get you on your bike and the road you choose more often. Kradl's innovative storage solution is uniquely designed to make better use of your space and provide easy access to your bike when you are ready to ride.

As you gear up for installation, visit our website for how-to-videos or contact us at [support@kradlco.com](mailto:support@kradlco.com) or **(858) 240-9902**.

Enjoy the ride,



Robert Ozarski  
Founder



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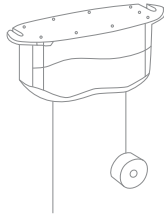
**Want to see how it's done?**

Go to [kradlco.com](https://kradlco.com) for installation videos and additional tips.

## In the box.



bike harness & clasp



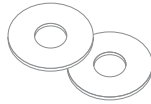
Kradl



docking arm



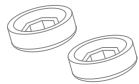
2 mounting screws



2 washers



bungee cord



2 screw caps



rope pull



template

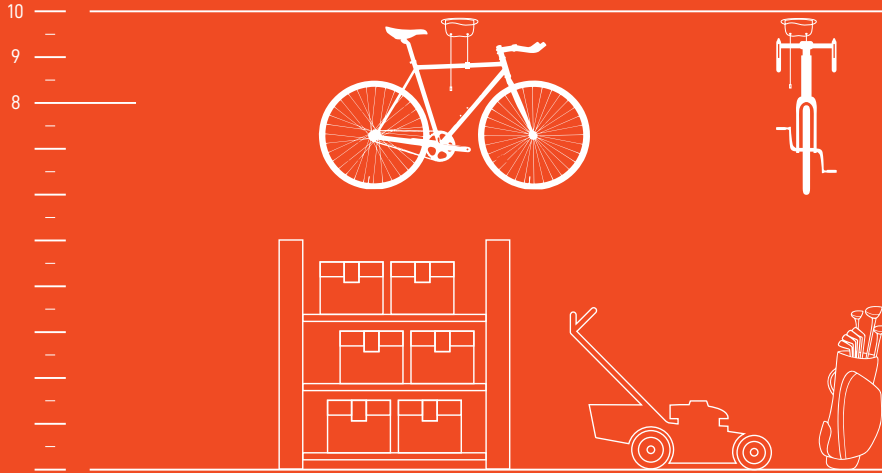
### Important:

Kradl must be securely fastened to a load bearing structure.

## What you'll need.

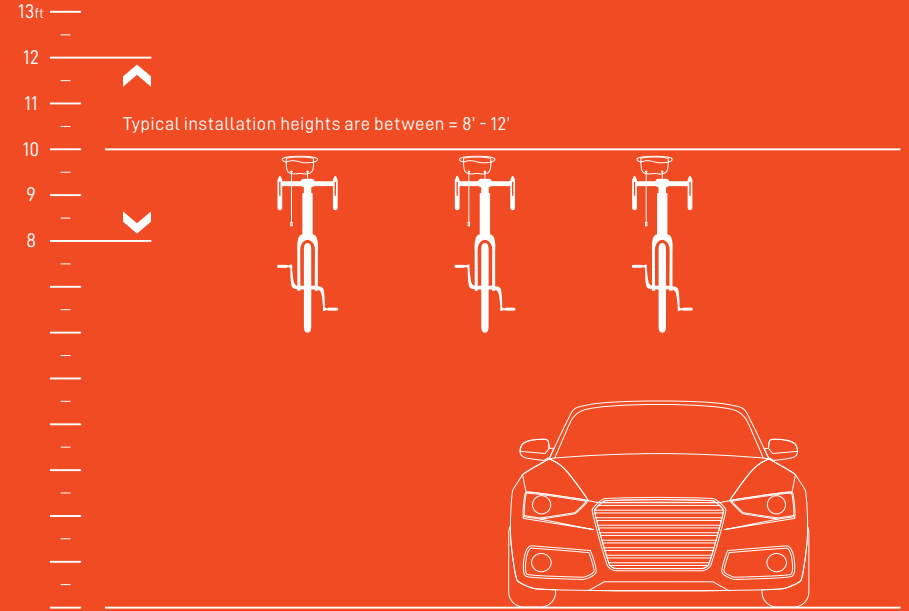
- Step ladder
- Power drill
- Drill bit (3/16")
- Stud finder (optional if mounting to concealed supports/joists)
- Wrench (7/16")
- Allen/Hex wrench (1/8") (if installing optional docking arm)
- Bucket (only if height adjustment is required)

## Choose a good location.



### Consider the surroundings.

Kradl can be installed in a wide variety of locations with varying ceiling heights. Because a bike can be hung anywhere within 360 degrees of the direction Kradl is mounted, it often works well along perimeter walls above bins or other moveable objects. Be careful to avoid choosing a location that will interfere with doors or walls.



### Make sure you have adequate clearance.

If you plan place objects under your bike (e.g., vehicles, waste bins, or other moveable objects), then confirm that there is adequate clearance to avoid damage to your bike or property.

# Mount your Krادل.

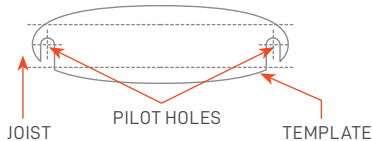
## 1. Locate a ceiling joist.

Using a stud finder if necessary, locate a ceiling joist in the ceiling at the desired location.

## 2. Drill pilot holes.

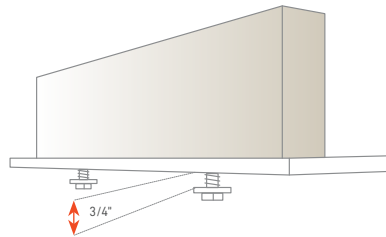
Use the 3/16" drill bit and the paper template to drill two pilot holes into the ceiling joist.

**Note:** Krادل can be installed into structural support(s) made of steel, concrete or brick, but you will need to procure appropriate hardware for these types of installations.



## 3. Insert screws.

- Place the washers over the mounting screws.
- Using a 7/16" wrench, place the mounting screws into the pilot holes and tighten until there are approximately 3/4" gaps remaining between the ceiling and the head of the screws.

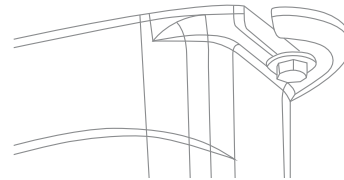


## WARNING:

Failure to properly anchor Krادل to load bearing support can result in serious injury or property damage.

## 4. Mount your Krادل.

- Align the slots on either end of your Krادل with the mounting screws and slide the unit fully onto the screws until each mounting screw is touching the end of each slot.
- Tighten the mounting screws until your Krادل is firmly held to the ceiling and does not move in any direction.



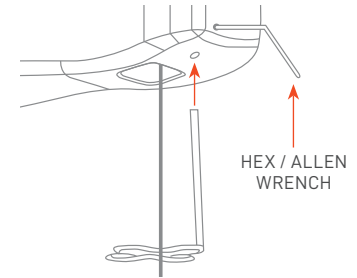
- Snap a screw cap over the head of each mounting screw.

## 5. Attach rope pull.

Slide the rope pull over the string hanging from your Krادل and tie an overhand knot at just over head height before cutting off any excess string.

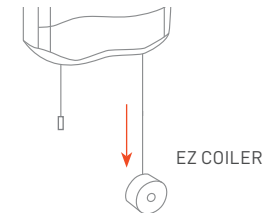
## 6. Install docking arm (optional).

If you want to prevent your bike from resting against the ceiling, insert docking arm with the cable through the open end, adjust it to desired height, and lock it in using an Allen/Hex wrench.



## 7. Unwind cable.

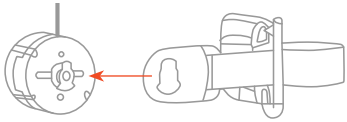
Gently pull down the EZ Coiler until the cable is fully unwound from within the coiler.



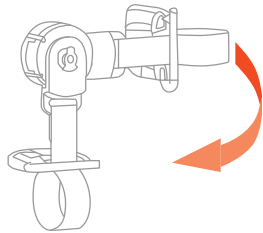
# Attach and detach your bike.

## 1. Attach bike clasp.

- Place the keyhole opening on the one end of the bike harness over the post on the back of the EZ Coiler



- Firmly rotate the bike harness until it is locked into place and hanging straight down below the EZ Coiler.

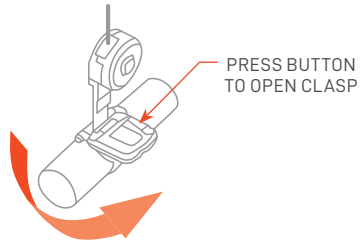


### Important:

To avoid injury or property damage, make certain that the clasp is closed with the gate pin fully extended into the guide hole and the rubber harness is fully captured by the clasp. The rubber harness will self-tighten as the bike is lifted from the ground.

## 2. Attach bike.

Bring the bike clasp under and around the top tube of your bike (or wheel if hanging the bike vertically) and capture the rubber strap with the clasp. **Although it may be necessary during first use to lift your bike or tip it to one side for it to be level with the bike harness, if the cable is significantly too short to reach your bike, use the one-time adjustment procedure on the next page.**



## 3. First time height adjustment (if necessary).

- Follow Step 2 on Pg. 7 but substitute a bucket for your bike and attach the bike harness to the handle of an empty bucket.

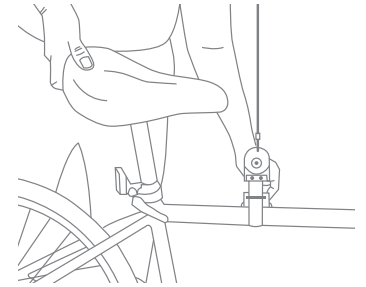


- Fill the bucket with about 2 gal. of water.
- Pull the bucket down to approximately 2 in. above the top tube of your bike.  
**Note:** Max cable length is 12 ft. for the 25lb. model and 10 ft. for the 40lb. model.
- Follow Step 4 to detach bucket.
- Attach bike as set forth in Step 2 on Pg. 7.

## 4. Detach bike.

Press the button on the clasp, slide the rubber harness out from within the clasp and unwind the harness from around the top tube.

**Tip:** Slightly lifting the back wheel off the ground will make it easier to attach and detach your bike.



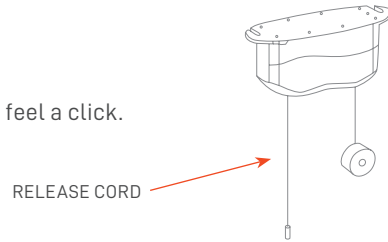
# Raise and lower your bike.

## 1. Stabilize handlebars (optional).

Wrap the bungee cord around the front wheel and downtube to stabilize the handlebars.

## 2. Raise your bike.

- › Pull down on the release cord until you feel a click.



- › Slowly press down on your bike to slightly extend the cable less than 1/2in. (it may be necessary to lean your bike to one side) and release.

**Tip:** The bike will not rise if you press down too far. If this happens, start the process over.

- › Gently guide your bike upward until it rests against the docking arm/ceiling or pull down to stop at the desired height.

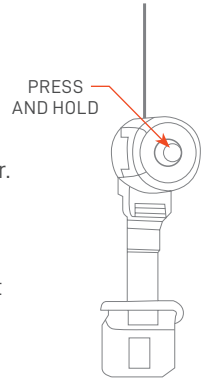
## 3. Lower your bike.

Pull down on your bike until it is at the desired height.

**Tip:** You will find it easier to raise your bike the next time if when lowering it you stop with the wheels just above the floor.

## 2. Raise cable when not in use.

Press and hold the button on the front of the EZ Coiler and raise it out of the way. Note: Before each use be sure to gently pull down on the EZ Coiler until the cable is fully unwound from the coiler.



### Important:

When trying to lift your bike, Kradl will not work properly if there is unwound cable in the EZ Coiler.

## Safety.

### To reduce the risk of severe injury or death:

- › Read and follow all installation and operations instructions.
- › Do not use Kradl to lift people or animals.
- › Do not support a load directly over people or animals.
- › Do not insert hands or fingers into device openings.

### Questions?

Please contact us at [support@kradlco.com](mailto:support@kradlco.com) or by phone at (858) 240-9902.

# Warranty.

We're dedicated to making durable and reliable products, but sometimes the unexpected happens. So if there's an issue with your Krادل product, we provide the below warranty.

## LIMITED WARRANTY

We take pride in the products we make and warrant to the person who originally purchased the product ("you") that all Krادل products will be free from defects in workmanship and materials for their applicable Warranty Period, subject to the below conditions.

In order for your warranty claim to be approved, the following conditions must be met:

- You must have purchased the product from a Krادل authorized dealer;
- You must provide proof as to the date of purchase from the Krادل authorized dealer;
- You must return the product to Krادل; and
- You must have used the product only as intended and in accordance with the product's care instructions.

If a defect occurs as the result of the Product's intended use according to the care instructions during the Warranty Period, we will repair or replace, at our discretion, the defective product or part. The warranty does not cover defects caused by third-party modifications, repairs, or replacement parts. Punctures, scratches, normal wear and tear, and the natural breakdown of colors and materials over extended time and use are not warranted.

## WARRANTY PERIOD

### THREE YEAR WARRANTY PERIOD

We will make every effort to replace limited edition or discontinued products but cannot guarantee their availability for replacement. Any limited edition or discontinued product still under its applicable warranty that cannot be replaced with an identical product will be replaced with the equivalent model based on availability.

We may make changes to products and designs in the time you purchased your product and submitted a warranty claim. Products repaired or replaced under this warranty may or may not incorporate these changes.

## HOW TO SUBMIT A CLAIM

Warranty claims must be submitted by completing our Warranty Claim Form. We will respond back within 2-3 business days following a review of your request.

If your warranty claim is approved, you will be supplied with a Return Material Authorization number (RMA#) and a pre-paid shipping label. We recommend keeping a copy of your tracking number for your records. Products must be returned directly to Krادل in adequate cardboard packaging. A copy of the original sales receipt and the RMA# must be included with the product.

## WARRANTY DISCLAIMER

There are no express warranties other than the warranty set forth herein. ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE, ARE LIMITED TO THE DURATION OF THIS EXPRESS WARRANTY. Some States do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

UNDER NO CIRCUMSTANCES, WHETHER FOR BREACH OF WARRANTY, BREACH OF CONTRACT, NEGLIGENCE, OR OTHER TORT, OR ANY STRICT LIABILITY THEORY, WILL KRADL BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some States do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

The warranty is only available in the United States. No Krادل reseller, agent, or employee is authorized to make any modification, extension, or addition to this warranty.



**Ready when you are.**