

# STRONGMAN

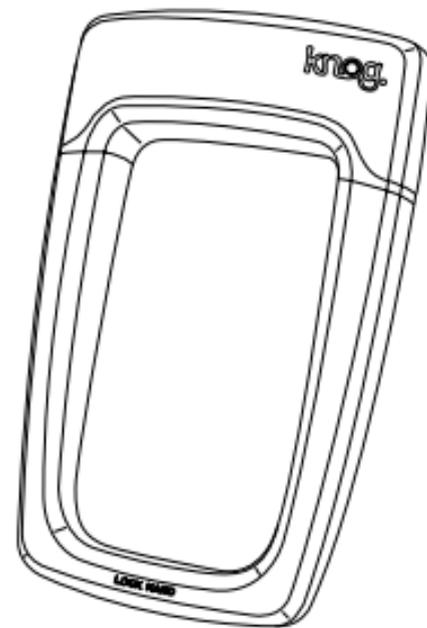


## High Security U-Lock



**100% HARD  
LOCKS BY KNOG**  
[www.knog.com.au](http://www.knog.com.au)

ENGLISH	2-X
DEUTSCH	X-X
ESPAÑOL	X-X
ITALIANO	X-X
JAPANESE	X-X
FRENCH	X-X



# ENGLISH



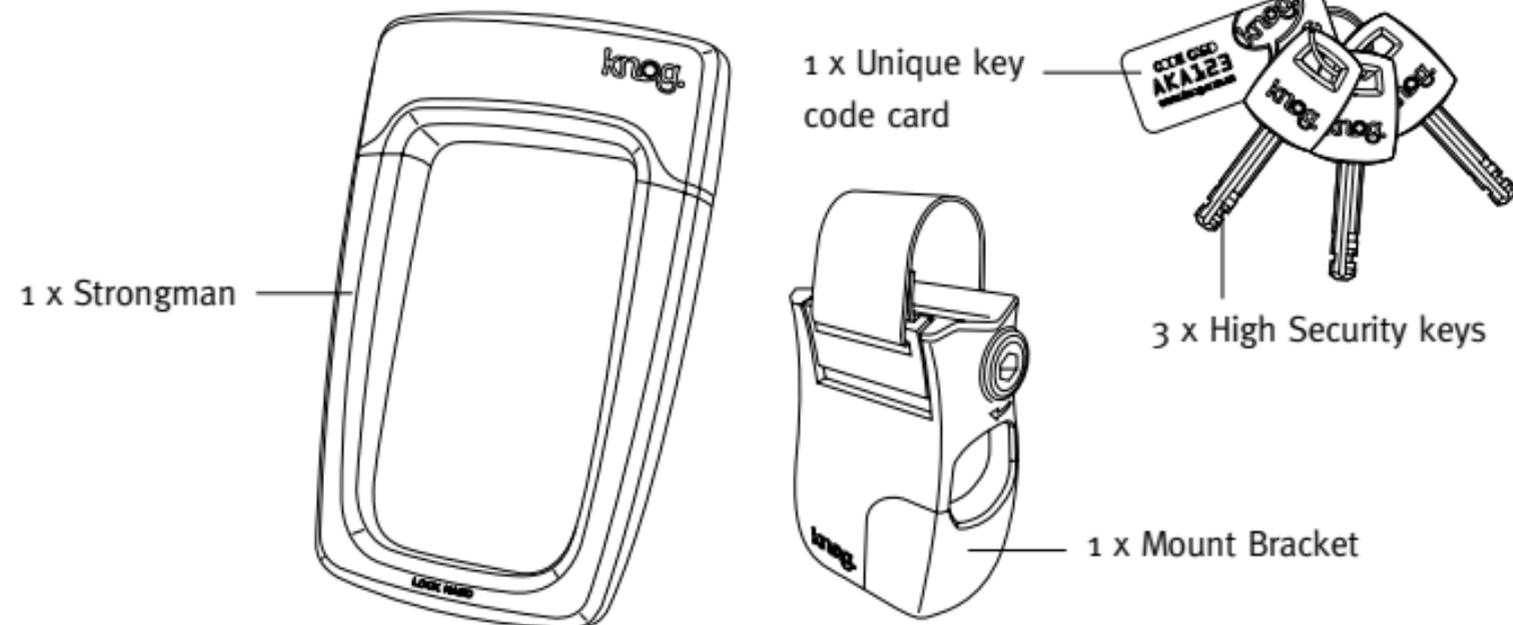
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## STRONGMAN COMPONENTS

4

Your strongman should come with:



**1.** To unlock the Strongman insert key and rotate 180 degrees clockwise. Be sure to hold the bottom half of the lock body as it will become free from the shackle.



**2.** To lock the Strongman you must reattach the bottom half of the lock body, insert the key and rotate 180 degrees counter-clockwise. Remove the key and CHECK THE LOCK before leaving your bike to make sure it's properly secured.



Position your bike against a solid, well-anchored object (like a bike rail or tall sign post) with the chainring facing outwards

Follow one of the lock-up procedures displayed for where to best place your Strongman. (Images displayed on the following page).

**(A)** Place KNOG Strongman shackle around the rail/post and a closed-loop section of your bike frame. This is the quickest way to lock up your bike but has the lowest security.

**(B)** Place KNOG Strongman shackle around the rail/post, through a closed-loop section of your bike frame and through a wheel (front or rear). This is a quick way to lock up your bike with medium security.

**(C)** Remove your front wheel and place it by your rear wheel. Place KNOG Strongman shackle around the pole and through both seat stays or seat tube (if frame size will allow) and the two wheels. This method takes a little bit more time to lock up your bike but has high levels of security.

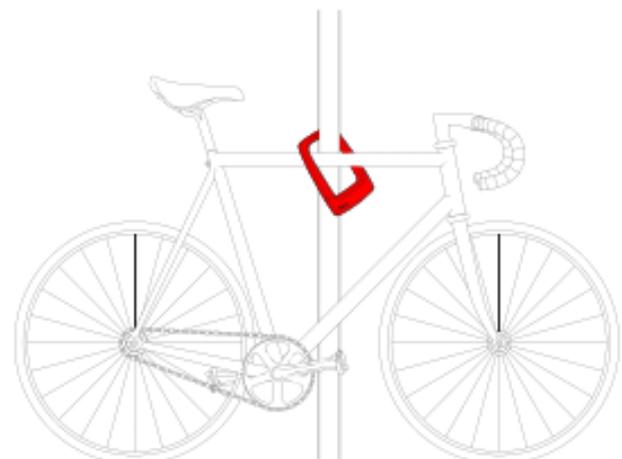
**(D)** A quicker alternative is to place the KNOG Strongman shackle around the rail/pole, through a closed-loop section of your bike frame and rear wheel. Then loop a KNOG Ringmaster cable, around your front wheel, bike frame, and onto your Strongman shackle. This method has high levels of security.

Please note that some of these lock-up procedures may not be suitable for your bike, depending on its type and size. Choose the lock-up method that best suits your bike and security requirements.

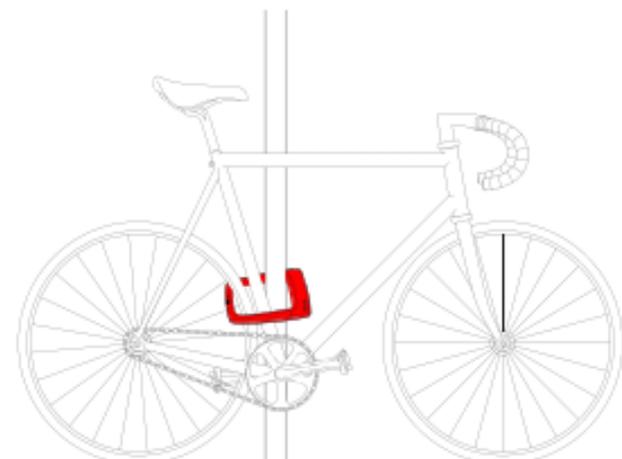
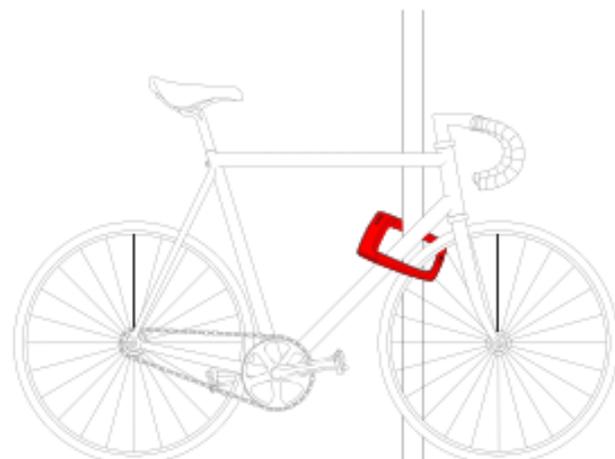
Please refer to our Limited Warranty section for more details on safe bicycle lock up guidelines.

**(A) Lower security**

Through frame only and fixed object

**(B) Medium security**

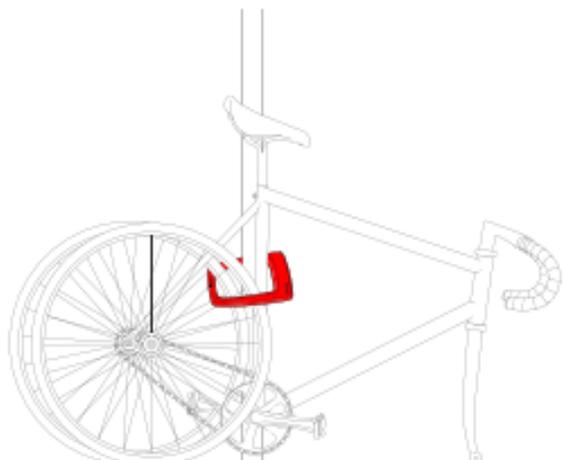
(through frame, single wheel, front or rear, and fixed object (if frame size will allow))



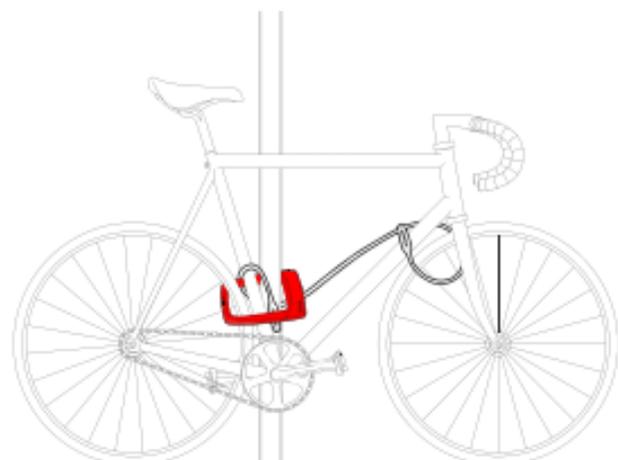
## HOW TO LOCK YOUR STRONGMAN



**(C) High security** Through frame, rear wheel, front wheel and fixed object (if frame size will allow).



**(D) High security** Through frame, rear wheel and fixed object (if frame size will allow) PLUS the RINGMASTER through the front wheel

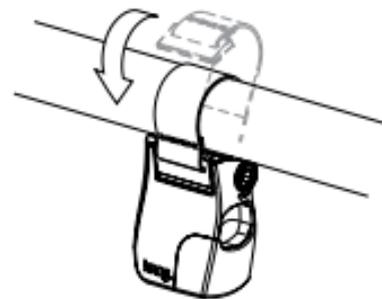


## MOUNT BRACKET



**Attaching the Strongman Mount Bracket to your bike**

**STEP ONE:** Position the Mount Bracket on the appropriate bicycle frame tube, ensuring enough clearance is allowed to accommodate the insertion of the Strongman shackle and access to the key hole. Ensure that the Strongman strap does not cover or restrict any brake or gear cables.

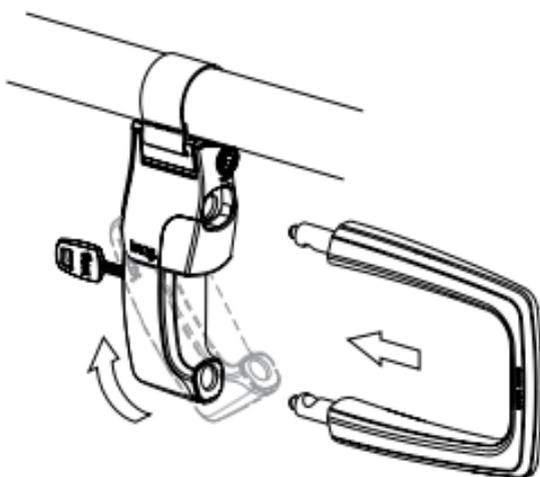


**STEP TWO:** Locate the hook on the end of the strap into the corresponding cavity on the Mount Bracket, ensuring that the hook is firmly secured in position. Using a 6mm Hex key (supplied), tighten the strap by rotating the metal spool in a clockwise direction. Continue tightening until the bracket is firmly secured to the bicycle frame. **DO NOT** tighten with excessive force as this may cause damage to the bicycle frame and/or the Mount Bracket

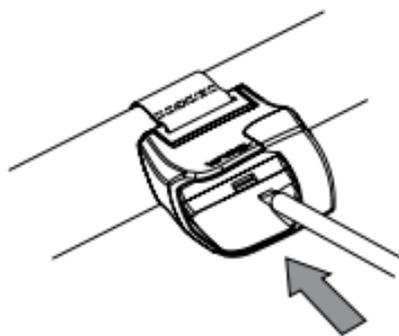


**Loading Strongman into the Mount Bracket**

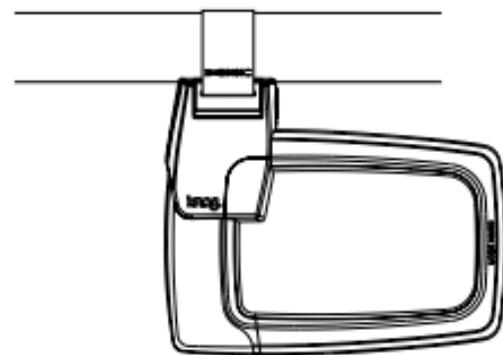
Insert main body of the Strongman into the large opening on the Mount Bracket. Load the Strongman shackle into the body, through the shackle hole on the Mount Bracket and lock with the supplied Strongman key.

**Removing or re-positioning the Mount Bracket**

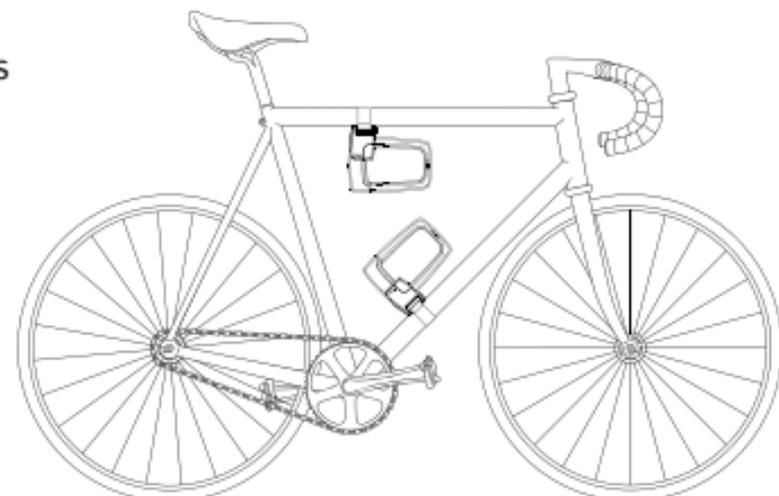
Using a flat head screw-driver or similar flat utensil, push into the small rectangular opening located on the inside of the Mount Bracket to disengage the internal ratcheting mechanism and release the strap.

**Recommended locations for the Mount Bracket**

The Mount Bracket fits best on the top tube and down tube of the bicycle. Putting the Mount Bracket on the Seat Tube is possible but not highly recommended simply because it is more likely to slide down over time. Periodically check that your mount bracket is securely fitted.



**PLEASE NOTE:** The Strongman Bracket should not have its strap tightened fully whilst not mounted to the bike frame or tube.





The key code for this KNOG lock is exclusive, and duplicate keys can only be obtained through KNOG directly. Keys obtained from unauthorised KNOG dealers will invalidate the lock's Limited Warranty. It is recommended that you separate your keys, copy your key number and store in a safe place.

The following conditions apply to all purchases through authorised KNOG dealers in regions except for the Netherlands.

In case of loss, your first replacement key will be supplied free of charge. The key code

is embossed on the plastic tag that is included with your original packaging. In order to claim your first free key, email KNOG HQ Australia at [peeps@knog.com.au](mailto:peeps@knog.com.au)

Be sure to include the following information in your submission:

- First name
- Surname
- Full mailing address
- Email address
- Dealer from which your lock was originally purchased (name and address)
- Purchase date / receipt
- Model number (found on label on back of key code tag)
- Key code

Replacement keys in addition to the first free key can be obtained from KNOG for \$5.00 (USD) for 1 key and \$11.00 (USD) for 2 keys plus postage and handling.

Customers claiming key replacements in the Netherlands may also contact their authorised local distributor for further information. Please visit [www.knog.com.au](http://www.knog.com.au) to locate the local distributor in your region.

Note: All prices are subject to change. Postage and handling costs will vary from region to region. For up to date replacement key pricing, terms and conditions please refer to the KNOG website. KNOG does not guarantee that a replacement key will be available for an indefinite period of time.

KNOG warrants this KNOG Lock against manufacturing defects in material and workmanship for the first 5 years from date of purchase identified on the sales receipt. Our warranty applies to our product under ordinary and reasonable use for the purpose intended, under normal conditions, and does not apply to damage caused by typical wear and tear, misuse or neglect and is limited to the value of the product. This warranty applies in addition to your statutory rights in relation to your country. For more information check out our website: [www.knog.com.au](http://www.knog.com.au)

Our warranty offer only covers lock defects. Therefore, it is essential that you practice safe bicycle lock up guidelines:

- Lock your bike in a well lit area
- Lock your bike to an object that is securely bolted or cemented to the ground, and that has something affixed to the top to prevent thieves from lifting the lock over the top of the object
- Position your lock with key mechanism facing down
- Create a snug fit with wheels and frame so that there is little room in the U-portion of the lock for thieves' tools
- Don't lock your bike to itself, or to objects that can be easily cut
- Don't lock your bike in the same area every time

- Positioning the lock as far away from the ground will help to prevent thieves from attempting to leverage or crush the lock
- Keep your bike locked at all times
- KNOG advises that you lock as many removable areas of your bicycle as possible; if necessary, use additional KNOG locks and lockable cables
- Please keep in mind that guidelines are simply that; KNOG does not warrant the user against bicycle theft
- KNOG will not be responsible for any damage to the users bicycle

To ensure that your KNOG Strongman operates properly and smoothly for many years to come, KNOG advises that you follow our general maintenance guidelines:

- Do not use any other object to open the lock, other than the keys provided
- Take care not to use excessive force when rotating the key in the lock. If the key does not rotate with reasonable force then it may be that something is jammed within the lock or something is preventing the lock from opening
- Avoid leaving the lock in a harsh environment for an extended period of time. KNOG suggests that if you require your bicycle to be locked and stationary for an extended

period of time that you do so in a sheltered environment away from the weather

- Cleaning of the lock should be performed by wiping with a warm damp cloth. For stubborn dirt, use a warm moist cloth with mild soap. Be sure to wipe off any soap residue after cleaning
- With heavy use, your lock could pick up all kinds of grime and debris, so to ensure optimal operation of the lock, KNOG recommends lubricating the lock regularly by spraying or dripping a few drops of lubricant into the lock cylinder, as well as the internal lock mechanisms through the two shackle holes. After applying lubricant, operate the lock a couple of times to make sure that all internal components are covered

- The Strongman U-lock prefers PTFE (Teflon) based general purpose or bike chain lubricant, commonly available in aerosol spray cans or drip bottles; you can find these at your local bike stores and hardware stores. Apply every 3-6 months to keep everything running smooth
- Avoid using wax-based lubricant or penetrating oil sprays such as WD-40
- Do not penetrate the lock with any other object, substance, fluid, spray, dust or powder