

CRADELE 3



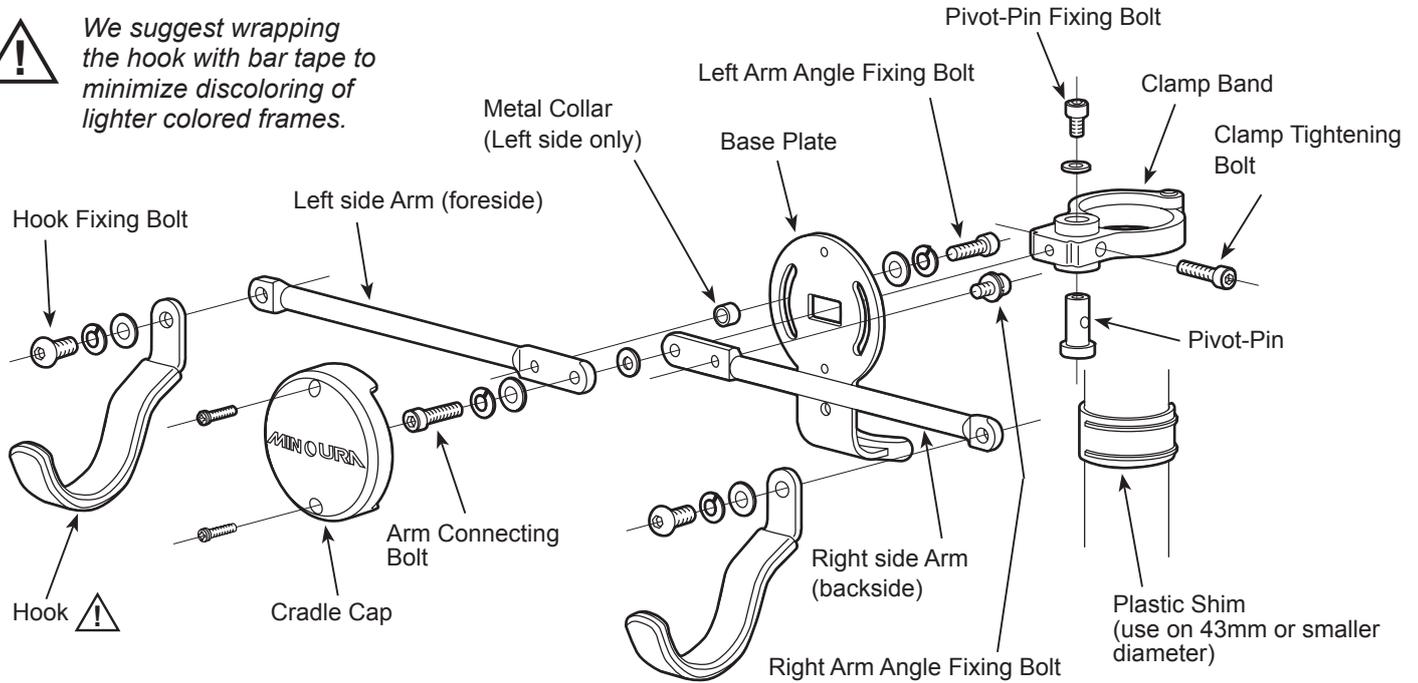
<Applicable Tube Diameter: 38 – 45mm>

40mm = for BikeTower / BikePit upper pillar

45mm = for BikeTower / BikePit lower pillar, P-500 / 600 / 700 pillar



We suggest wrapping the hook with bar tape to minimize discoloring of lighter colored frames.



How To Install the Cradle

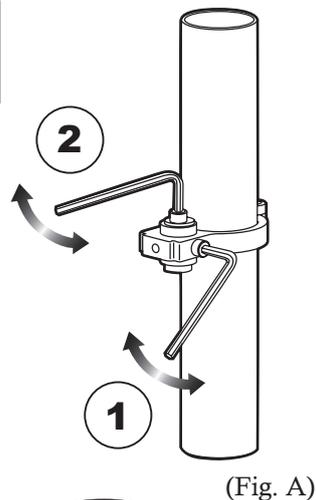
(Cradle is not shown here for describing about the clamp band)

Required Tool:

1 x 5mm Hex Wrench

1

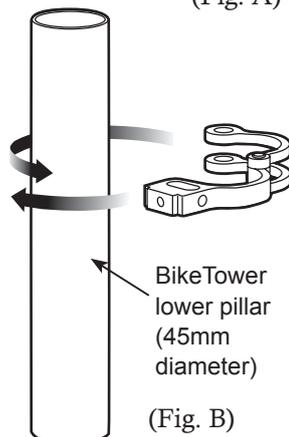
First, disassemble the Clamp Band and open it so the pillar can be installed. Then remove the Clamp Tightening Bolt, then the Pivot-Pin Fixing Bolt using an M5 hex wrench. (see Fig. A)



(Fig. A)

2

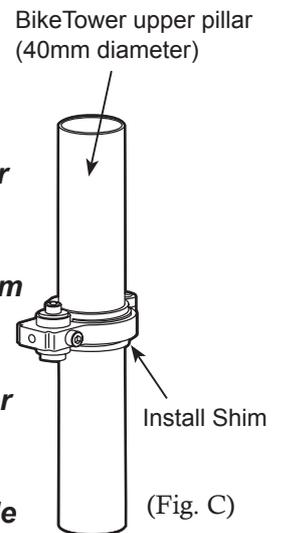
Open the Clamp Band and wind around the pillar (see Fig. B). Align all 3 holes on the arms after closing.



(Fig. B)



In case of installing on 43mm or narrower diameter pillar such as the upper pillar of BikeTower or BikePit, add the Plastic Shim under the Clamp Band. The shim is not necessary when installing on the fatter 45mm diameter pillar. Make sure the single side arm sits between the double rails on the shim.



(Fig. C)

3

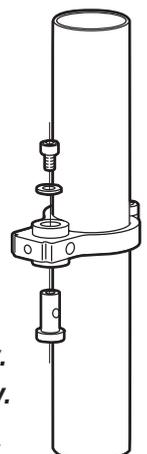
Put the Pivot-Pin through all 3 holes from the bottom side, and screw the Pivot-Pin Fixing Bolt with a washer into the Pivot-Pin (see Fig. D).



If you try to install the Pivot Pin from the bottom, you won't be able to tighten the bolt correctly. Follow the instructions precisely.



Do not tighten the bolt firmly yet at this moment.



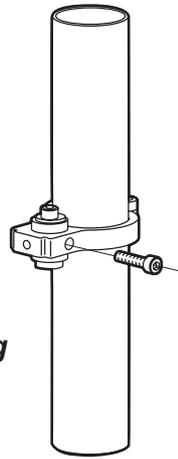
(Fig. D)

4

Rotate the Pivot-Pin to align the thread hole in the body to the hole on the right side of the clamp.
Screw the Clamp Tightening Bolt to the Pivot-Pin (see Fig. E).

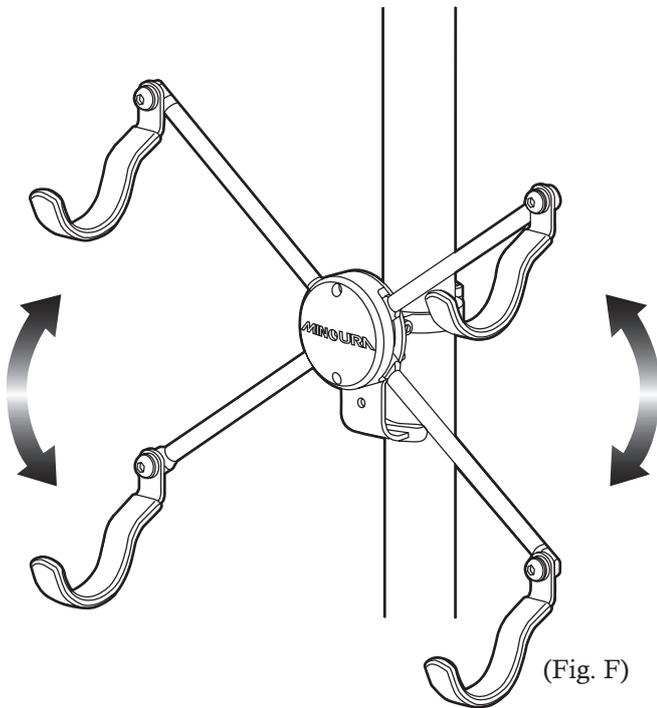


To fix the Clamp Band, tighten the Clamp Tightening Bolt first, then tighten the Pivot-Pin Fixing Bolt. Failure to do so will cause the clamp to be in the incorrect position.



(Fig. E)

Arm Angle Adjustment

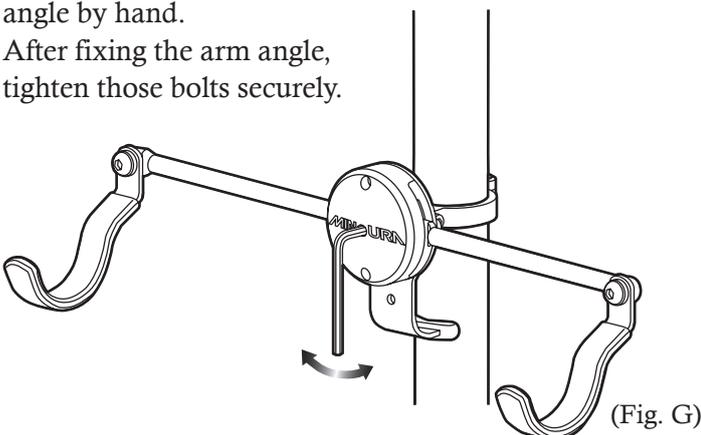


(Fig. F)

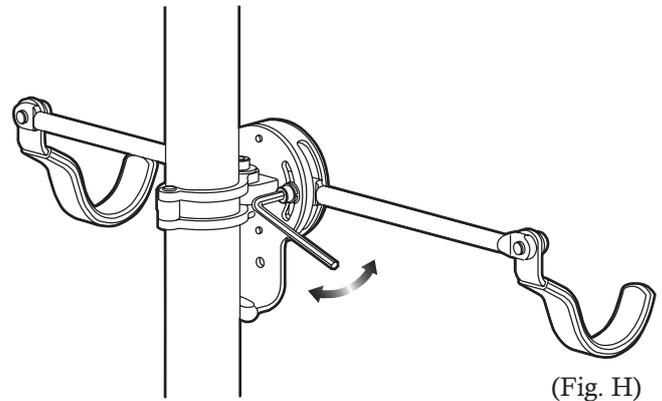
Each arm is angle adjustable in +/- 35 degrees in order to fit various types of bike frames as perfectly as possible (see Fig. F).

To change the arm angle, loosen the center Arm Connecting Bolt first (see Fig. G), loosen the backside screw behind each arm (see Fig. H), then change the angle by hand.

After fixing the arm angle, tighten those bolts securely.



(Fig. G)



(Fig. H)



It's not recommended that both arms are set above horizontal level for safety reason.

You should set the arm which supports the load mainly at lower than horizontal.



Do not put the bike on the cradle while the arms are not securely fixed yet.

The arms will come closer due to the bike weight and may fall off the bike. Tighten the bolts firmly.

Warranty

Warranty Period = 1 year

It's your duty to check the following points regularly to avoid any possible accidents and troubles.

- Check if every part doesn't have any damage or crack
 - Check if all screws are tightened securely
 - Check if the hook surface is not damaged
- Minoura is not responsible to any trouble or accidents caused by the lack of above checking, the user's misuse, unauthorized modification, or natural wear.

Contact

If you have any question or request, please contact the shop where you originally purchased this product first or the distributor in your country. The distributor name can be found on our web site.

Only when you cannot get enough service from them, you can contact us;

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