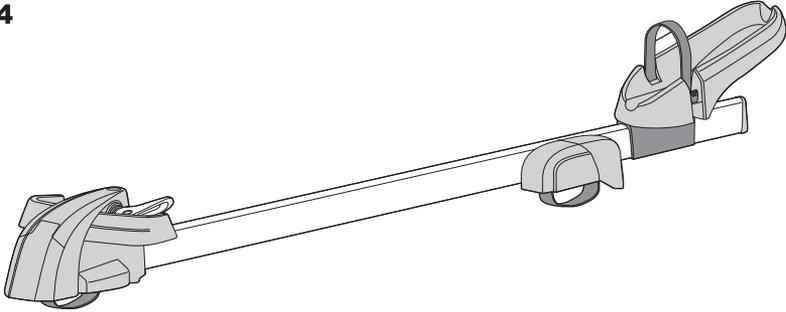


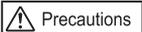
Before using this product, carefully read this installation instructions for proper use. Keep this installation instructions in a safe place. If you are to give this product to a third person, provide him/her with this instructions as well to ensure safe use.

**INA394**



**Warning** Failure to follow this warning can result in serious accidents including death or serious injury.

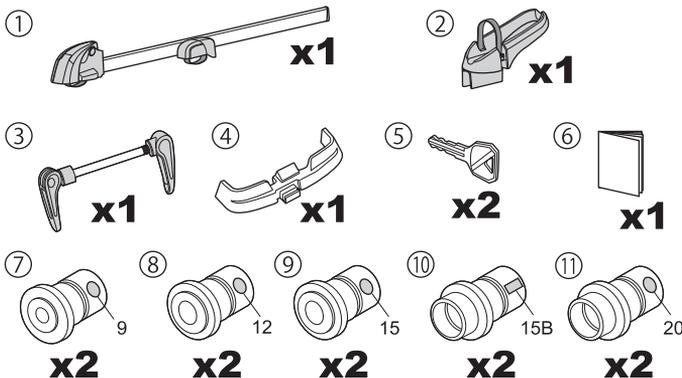
- Confirm the stability and strength of the carrier base onto which this product is to be installed, and attach it securely.
- Adjust the front and rear spaces of the base carrier between 23.6"to 43.0" (600-1100mm).
- Confirm that the knob is securely tightened before driving the vehicle.
- Do not alter this product.
- Do not load a bicycle that does not conform with this product. Do not load 2 or more bicycles on one attachment.
- Drive safely especially when the carrier is loaded.
- Lock securely while driving.



**Precautions** Failure to follow precautions can result in injury, damage to the product, vehicle, or load.

- This product is not anti-theft. Do not leave loads on the carrier for hours.

**Product contents**

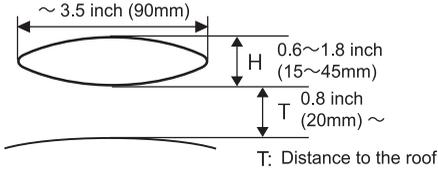


NO.	Parts
①	Main unit
②	Cradle
③	Quick lever ASSY
④	Quick release guard
⑤	Key
⑥	Installation instructions
⑦	Adaptor Φ9mmx100
⑧	Adaptor Φ12mmx100
⑨	Adaptor Φ15mmx100
⑩	Adaptor Φ15mmx110
⑪	Adaptor Φ20mmx110

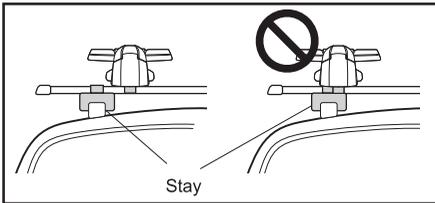
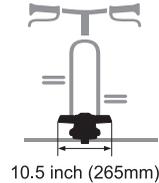
## Check before Use

This product can be attached to the INNO basic bar and the vehicle genuine base carrier (square type/crossbar). To attach to the base carrier, securely install in accordance with the Installation Instructions.

### ■ Crossbar fit size (Vehicle genuine base carrier)



### ■ Required mounting width

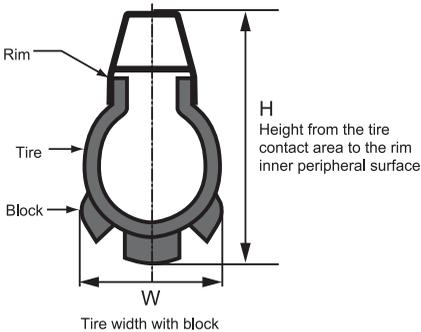


### ⚠ Warning

Confirm the stability and strength of the base carrier onto which this product is to be installed, and attach it securely. If the strength of the base carrier is not sufficient, do not mount.

It cannot be mounted by striding over the stay.

## Conforming bicycle



### ■ Front hub type

Quick release :  $\Phi 9\text{mm}$

Thru-axle :  $\Phi 12 \times 100\text{mm}$ ,  $\Phi 15 \times 100\text{mm}$ ,

$\Phi 15 \times 110\text{mm}$ ,  $\Phi 20 \times 110\text{mm}$

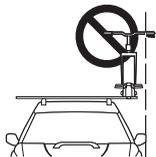
### ■ Wheelbase length : ~51 inch (1300mm)

### ■ Rear tire/rim size

W: ~2.8 inch (72mm)

H: ~3.3 inch (85mm)

## ⚠ Warning



Mount the attachment to prevent the bicycle handle from sticking out of the vehicle width when loading.



Check the height of the loaded bicycle before driving the vehicle. Do not enter a parking lot or tunnel whose ceiling is lower than the loaded bicycle height.



Always lock the key when loading.



Do not load a bicycle that does not conform with this product. Do not load 2 or more bicycles on one attachment.



Do not use the bicycle container case or a waterproof sheet when loading.



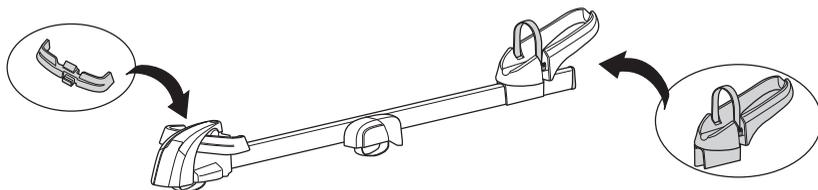
Maintain the speed limit. Slow down in strong winds or when on rough roads.

Due to wind pressure or vibrations as a result of driving the vehicle continuously at speeds in excess of the legal limit, in strong winds, or on rough roads, the knob, the nut, or the bolt may become loose causing the attachment or load to fall involving the vehicle behind or people in an accident.



Remove the carrier before using an automatic car wash. Should the car mistakenly be washed by an automatic car wash with the carrier attached, be sure to inspect the carrier.

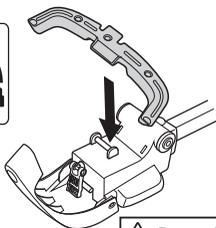
## Assembling Product



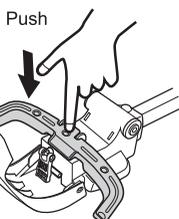
### 1 QR (quick release) assembly

①Unlock the lock, ②**Strongly push down** the QR guard until clicks, and ③turn the QR guard over.

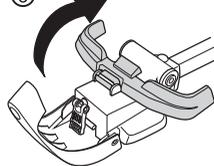
①



②



③

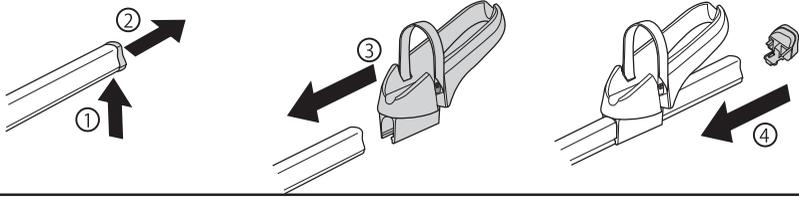


⚠ Precautions

If the QR guard gets stuck in the course of turning over the QR guard, redo the assembly.

## 2 Cradle assembly

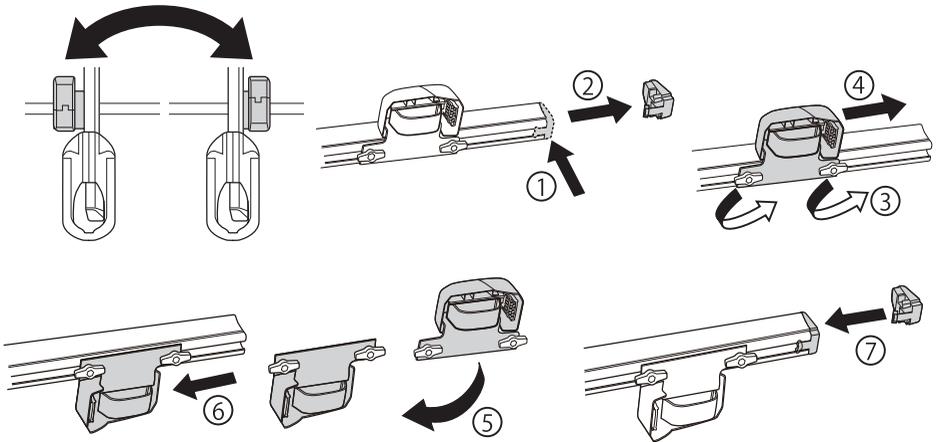
① While pressing the lock section on the bottom, ② remove the end cap. ③ Mount the cradle. ④ Attach the end cap.



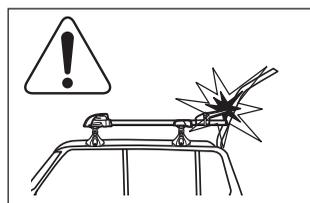
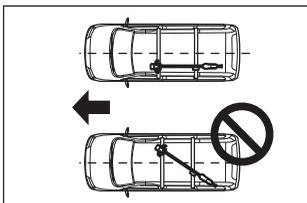
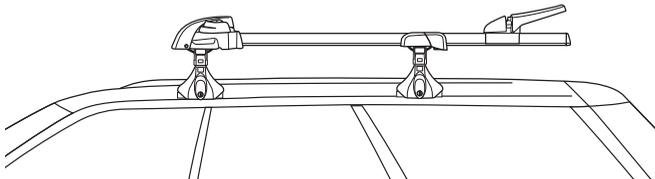
## 3 Swapping the rear attaching portion

The rear attaching portion can be set to either left or right side of the main body. Taking the mounting position on the vehicle into consideration, swap them if necessary.

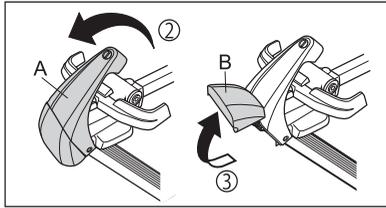
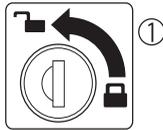
① ② Remove the end cap, ③ loosen the knob, and ④ ⑤ ⑥ ⑦ swap the rear attaching portions.



## Installation

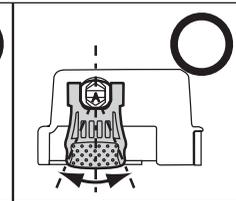
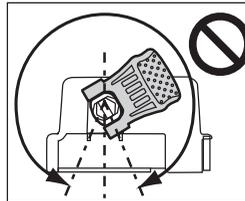
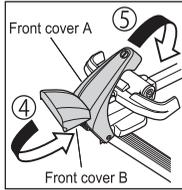
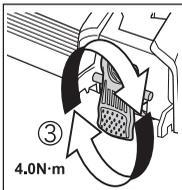
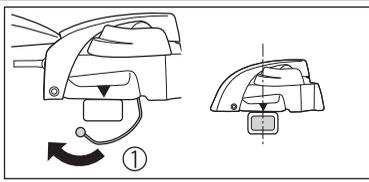
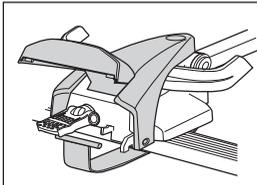


**1** With the front cover A open, open the front cover B.



**2** Align the ▼ mark on the front part with the basic carrier center to mount.

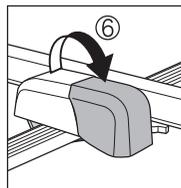
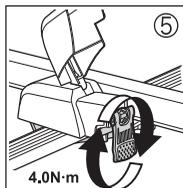
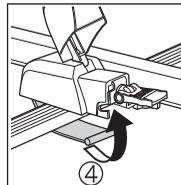
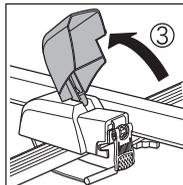
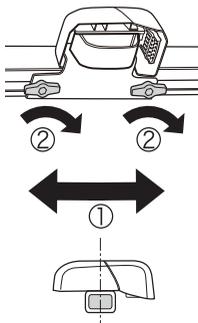
① Bring the belt around the base bar, ② hook it to the hook, and ③ tighten the knob. ④ Close the front cover B and ⑤ the front cover A.



**Warning**

The mounting portion fits in the area causing an initial looseness. Check for any looseness before driving the vehicle. Additionally, tighten any loose sections as necessary.

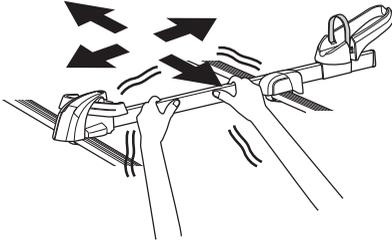
**3** ① Align the rear mounting portion with the base bar center, and ② tighten the knob in 2 places. ③ Open the cover, and ④ bring the belt around the base bar to hook to the hook. ⑤ Tighten the knob and ⑥ close the cover.



**Warning**

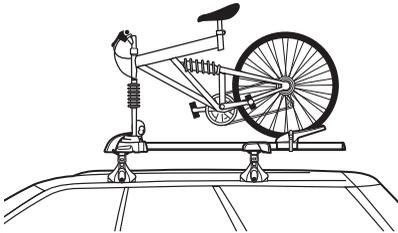
The mounting portion fits in the area causing an initial looseness. Check for any looseness before driving the vehicle, additionally tighten any loose sections as necessary.

## Installation check



- Shake this product to the front, rear, right, and left direction to confirm that there is no rattling. If any rattling is found, additionally tighten it.
- Check that it is installed parallel to vehicle's advancing direction.
- Check that the center of the mounting portion aligns with the base carrier center.

## Load procedure



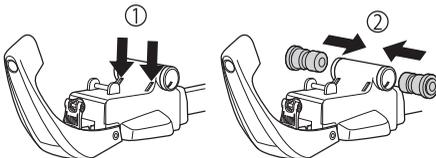
Load and unload a bicycle in a stable and flat place.



When installing, check the installation instructions for the bicycle.

- 1** Choose the correct adaptor which fits the corresponding bicycle to load. (① While pressing the button on the main unit, ② attach and detach the adaptor.)

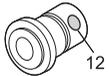
**9mm 12mm 15mm 20mm**



**9mm**



**12mm**



**15mm**



**15mm**

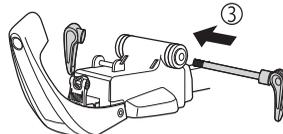
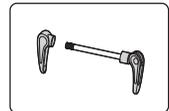


**20mm**



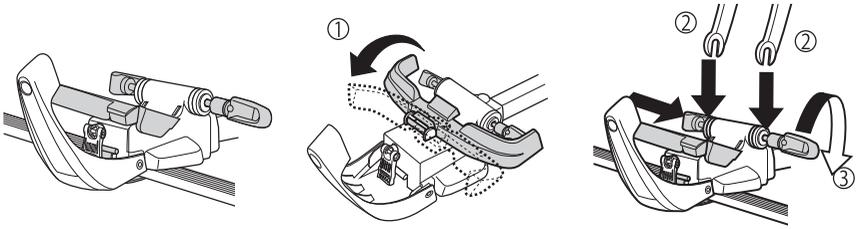
<9mm> Mount the quick lever ASSY.

**9mm**

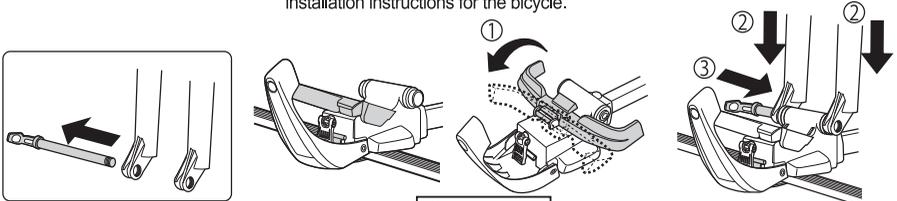


**2****9mm**

Mount the front fork. ① Turn QR guard over, and ② set the front fork to the shaft ③ Adjust the width with the quick lever screw, and turn the quick lever over to fix.

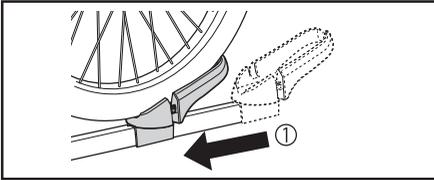
**12mm 15mm 20mm**

This product is to fix a bicycle using the bicycle's thru-axle. For attaching and detaching the thru-axle, tighten it at a designated torque in accordance with the installation instructions for the bicycle.

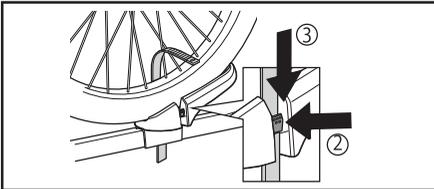


**Precautions**

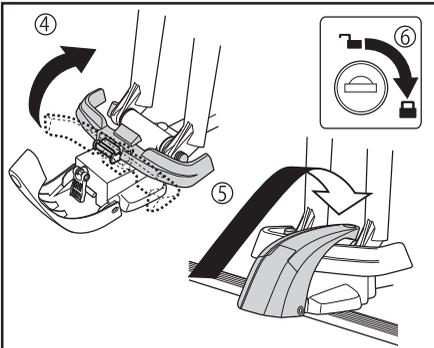
When loading, make sure that the bicycle does not fall off.

**3**

① Adjust the cradle position in accordance with the tire.

**4**

②③ Fix the tire with the wheel belt.

**5**

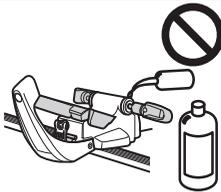
④ Set the QR guard, ⑤ close the front cover, and ⑥ lock with the key.

## Installation check

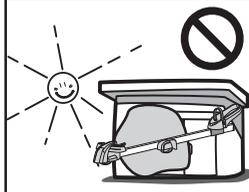


Shake this product to the front, rear, right, and left direction to confirm that there is no rattling in this product and the bicycle. If any rattling is found, additionally tighten it.

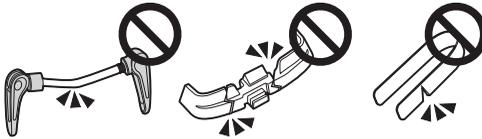
## Daily maintenance/how to store



Wash off dirt and mud with water.  
Wipe off dirt with a well wrung-out wet towel.  
Allow it to dry in the shade.



**Storage**  
Store in a covered, dry location away from sunlight.



### Inspecting the parts

Clean the parts, and inspect each of the parts for abnormalities. If a deformation or a damage is found, stop using this product and replace with a new one.

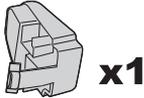
# Repair parts

There are genuine spare parts for this product as shown below. Please specify part name when ordering repair parts.

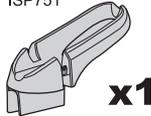
## Note

Specifications and appearance of the carrier system and genuine replacement parts are subject to change without prior notice in the interest of product improvement.

End cap  
ISP754



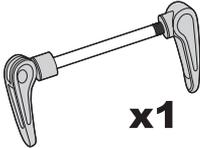
Cradle  
ISP751



Wheel belt  
ISP975



Quick lever ASSY  
ISP752



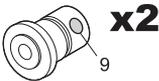
Quick release guard  
ISP753



Key  
※Check the key number.



Adaptor 9mm  
ISP755



Adaptor 12mm  
ISP1149



Adaptor 15mm  
ISP756



Adaptor 15mm  
for boost  
ISP1150



Adaptor 20mm  
ISP757

