

# Instructions: Assembling a Car Bike Port

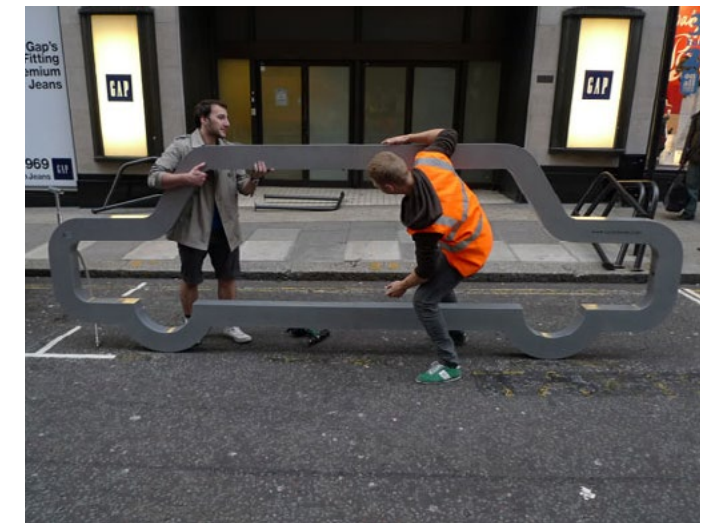


## Parts included:

- x2 halves of car bike rack
- x5 racks
- x2 base plates
- x2 connecting members
- x8 M10 Torx bolts
- x14 M8 Torx bolts (long)
- x12 M8 hex bolts (short)
- M8 Torx tool bit (to be inserted into drill)

## Tools required:

- Portable electric hand drill/hand ratchet



**Step 1:** Slide top and bottom connecting member into one half of the car bike port. Secure using M10 Torx bolts. Make sure the correct slots are inserted facing the right way. The bottom member must insert with the two side bolt holes on the same side as on the car bike rack.

**Step 2:** Slide both halves together. If the fit is tight, pull the two halves together in the middle. Make sure holes line up for the rear bolts.



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**Step 3:** Take a side rack and place it, lining up the drilled holes. Place 4 x M8 Torx bolt into holes and screw into place using electric drill on low speed. Repeat on the other side.



**Step 4:** Take the steel floor plate and place it under the metal rack, lining up the drilled holes. Screw the short M8 Torx bolts into plate. If the holes do not line up, loosen the Torx bolts in the car frame until the holes line up before retightening.

Take inside bike rack bar and line up with drilled holes in the car. Use 2 x M8 Torx bolts to secure each rack to the car frame and repeat.



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**Step 5:** Secure each of the racks to the base plates by aligning the holes and placing the short M8 hex bolts to secure. If the holes do not line up, loosen the bolts that are attached to the car and adjust until they fit.

**Step 6:** Tighten all bolts and make sure racks are secure before moving the rack to the final location.

## Ground fixing:

If the racks need to be secured to the ground, the back plate can be bolted to the ground through the fixing holes.

If there is a risk of a vehicle hitting the cycle rack, we recommend only fixing the front two plates of the car (behind the 'wheel'). If the racks and back plates are fixed down an impact from a car may result in the framework being bent.

## Installation of advertising frame:

1. When assembling a car with the advertising frame, the bottom connecting member should be inserted upside down. This allows the signboard to be fixed through two of the holes.
2. Assemble to car as normal.
3. Once this is completed remove the two end screws from the top member.
4. Fix the frame inside the car body. The frame should be orientated with the main 30mm flat face of the L-sections facing the front (the vertical L-sections should only be seen from the back).
5. The graphic should be printed on 5mm thick heavy duty outdoor quality mounting board.
6. Fit the graphic inside the framework and hold this down using the two vertical L-section strips.
7. If additional support is required use double sided adhesive to fix the board to the inside of the frame.