



**AIKO Design Ltd.** Tel: 0191 296 4295

[www.aiko-design.co.uk](http://www.aiko-design.co.uk)

## Fitting Instructions

### 2 & 3 bar sets-

### Citroen Nemo/Peugeot Bipper/Fiat Fiorino

Thank you for choosing **AIKO DESIGN** roof bars – we aim to produce a no-nonsense product so all you will need to install your bars are some 10mm and 13mm spanners and a means to safely work at a comfortable height above your van without falling off!

Here are your brackets- (Front, middle and rear for 3 bar sets- middle bracket is omitted for 2 bar sets)



The brackets are shown here as if you are looking at the left hand/near side of your vehicle. Please note that the front brackets are taller, and are shaped to follow the slope of your roof. (This arrangement keeps your bars parallel to the road surface so that when you put large sheets of material up there, your van will neither try to take off nor drive you into the road- both of which are known in engineering terms as 'bad'.)

The middle brackets (where supplied) are not handed, but the rear ones are- please note that these have little notches in the edges and ensure that these notches are facing **rearwards**.

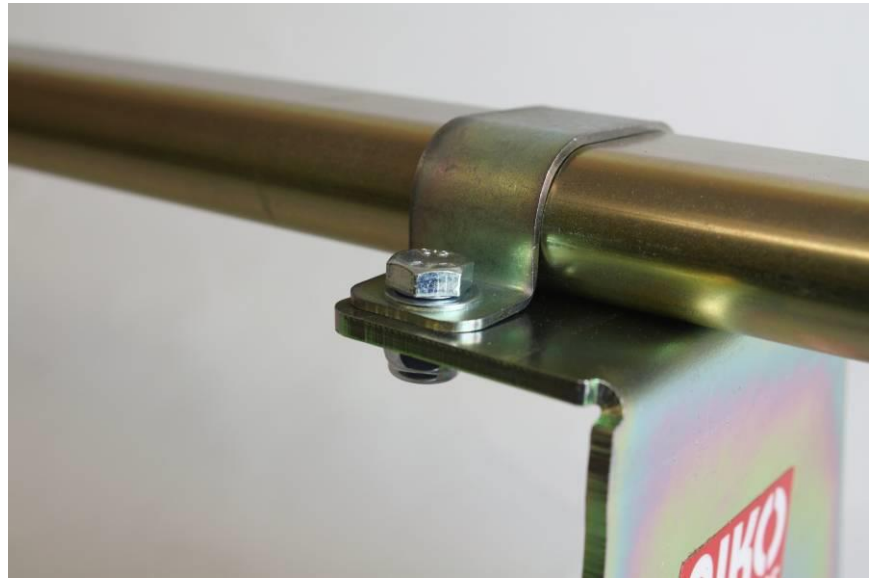
When you get up on top of your vehicle you'll find some black plastic covers in the roof, beneath each of which is a threaded hole. If the van has had a rack fitted previously then sometimes these blanks- designed to keep the weather out- can be missing. In either case, **be sure to check that the threads are clean and free running because you really don't want to snap a bolt off in there.** Ideally, you should be able to run a bolt in and out with your fingers. Don't over lubricate though- that can cause a hydraulic action that can also help snap bolts.



The brackets attach with the M6 bolts and spring washers supplied so with the '**AIKO**' stickers facing outwards (this will further ensure that each bracket is in the right orientation, and better still, passers-by will see where you bought such a fabulous product) and with your notch facing rearwards and Beckham's boot facing forwards, crack on and fit

your brackets. Once the spring washer is flat and the brackets have stopped moving around, you're tight enough and good to go. Again- no need to over tighten!

You can probably see what's coming next- lay your bars across the tops of your brackets, make sure you are happy that they are evenly positioned side to side, and fit them with the steel straps and M6 fixings supplied as per the photo-



### LS Sets-

Load Stop sets are fitted as above with the addition of the bolt-on load stops; these can be positioned as required and secured with an M6 coach bolt with a washer each side, and a Nyloc nut. Tighten this just enough so that the sides of the load stop grip the bar sufficiently, and no further. **Please note-** the sides of the load stop will bend inwards a little on tightening- this is normal.

Make sure that everything is secure and don't forget to give your rack periodic spanner-checks over the next week or so just in case it needs any settling down on the roof and that's it; we suggest a nice cup of tea at this stage.

Should you get stuck though please give us a call and we'll be happy to talk you through it.

**Cheers!**

**Note- Please check your vehicle manufacturer's handbook for the maximum recommended roof load**