

## **Fitting Instructions-**

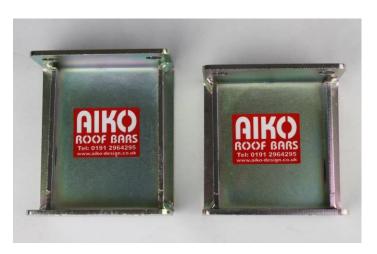
## All 5 bar modular racks (high and low sided) with rear roller, for-

## **Ford Transit Custom**

Thank you for choosing **Aiko Design** roof bars – we aim to produce as no-nonsense a product as possible so all you will need to install your bars are some 10 and 13mm spanners and a means to safely work at a comfortable height above your van without falling off (this would not only void your personal warranty, but it would make your mates laugh, too)

Here (*right*) are two of the brackets. The taller brackets fit at the front and the rear and the shorter brackets are for the middle. Apart from this, all the brackets only then need the 'AIKO' stickers facing outwards to be correctly positioned. (Plus, passers-by will be able to see where you got such fabulous roof bars)

The brackets are a very straightforward fit- on top of your vehicle you'll find plastic blanks, beneath which lurk some threaded holes. Be sure to check that these 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.



The brackets attach with the M8 bolts and spring washers as supplied so crack on and get fitting but-

## DO NOT FULLY TIGHTEN YET! IF YOU FULLY TIGHTEN EVERYTHING AS YOU GO, IT'S A GOOD BET THAT YOUR RACK WON'T LINE UP SOMEWHERE!



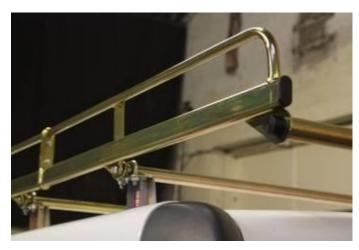
Next you can add your cross bars; these simply lay across the tops of your brackets with the steel straps dropping over the top; add the M6x12 bolts, with a washer and Nyloc nut underneath; again, don't fully tighten these yet-keep everything a bit loose.

Now you can add a front section of side rail- this is where it's handy to have some help. Offer the side rail up to the ends of the crossbars and get an M8 bolt with spring washer started into the middle fixing. Add the bolts and washers to the other fixings next, still keeping everything loose.

Repeat this process for the other front side rail.

Next, very loosely fit the two rear side sections; on high sided modular racks, use the M6 fixings supplied on the joining plates, but keep everything loose- on low sided racks, hammer the side rails together with a rubber mallet. In both cases be sure that the roller plates are on the inside as shown, then you should still be able to hold the back ends apart enough so you can fit your roller bar. With this in place, you can now fully tighten the joining plates and add the final M8 bolts and spring washers into the rear cross bars, and also add the final, floating bar/s.

By now you should have the whole rack fully built up but still loose- so now you can get everything sat equally across your roof and finally fully tighten all of the fastenings. On the brackets, tighten the M8 bolts until the spring washers are flat, and no more; on the steel straps, tighten the M6 fixings until the crossbars are nipped.



(Generic photo)

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, and perhaps a biscuit.



(Generic photo)

Hopefully you've had no bother but should you get stuck with anything please give us a call and we'll be happy to talk you through it.

Cheers!