FITTING INSTRUCTIONS FOR THE STEALTH DEFLECTOR

As there are many different setups of vehicle and caravans we hope this guide will help.

Many think that you have to have the deflector to the very rear of your vehicle; this I have found is incorrect! In our designing stage I learnt that by putting a deflector to very rear and right down on the roof of the vehicle and then extreme angle can act as an air dam which would not give the full potential of any deflector. This was also told to me by a gentleman who has been selling caravans for over 40yrs for correct positioning you must follow the air flow and mount approximately above the rear wheels. To start hook up your caravan to your vehicle,

The only tools you will need to fit the Stealth Deflector are a 4mm allen key, a Phillips head screw driver, and a 10mm spanner.
First off make sure your racks are the correct distance apart, then position the Stealth Deflector on the bars, place the stainless counter sink m6 bolts through the hole to suit your bars, as shown, do this for all four...

Before tightening, centre the brackets as shown and centre the Stealth Deflector on the roof racks you can check this by measuring in from both ends to adjustment track...
insert the rear adjustment brackets as shown, then the struts as shown
as you can see you do not have to put the Stealth Deflector hard down on the roof of your vehicle.
This is our pop top with the roof fully raised is it as high as an ordinary caravan as an example.

As you can see follow the airflow, the windscreen is your first wind deflector, then the roof, then the wind flows to the deflector, to set the angle of the Stealth Deflector until you see the top of the deflector looks the same height as the caravan.
these small tabs are supplied if you wish to lay the Stealth Deflector in a flat position by simply taking out the struts and fitting the alloy tabs as shown.

the positioning of the Stealth Deflector should be positioned usually above the back wheels, not to the very rear of the vehicle as this will cause a air dam as the angle would have to very steep to deflect wind over a caravan.