

## **Bike-Quip: Installation Guidelines - ST1100/1300 Rear Reflector kit**

PLEASE READ ALL OF THE FOLLOWING BEFORE COMMENCING WORK:

### TOOLS REQUIRED:

Old credit card or similar and a soft cloth or duster.

Cleaning Spirit (e.g Surgical Spirit BP / see comments below). **DO NOT USE SOLVENT CLEANERS**

Narrow adhesive coloured tape (see comments below).

Also, some people may find it useful to have a small pressurised vessel (garden sprayer?) available, containing water and a tiny amount of a quality washing-up liquid.

Working in a warm environment (or, making sure all of your materials and side boxes are warm), will help ensure you achieve a good level of adhesion. Leave to thoroughly set for 24 hours.

It is a matter of personal choice if your side luggage boxes are ON or OFF the bike, when following these tips.

### Firstly, familiarise yourself with:

WHY the Rear Reflectors have been designed as they have... by offering all 3 parts of the left set (or right set), up to the appropriate sections of the chosen side box. And...

**PLEASE** appreciate the value of your Rear Reflectors 'looking the part' on your bike by.... ENSURING YOU GET AN EVEN SPACING BETWEEN ALL REAR 3 REFLECTORS AND THE SPRAYED REAR SECTION OF YOUR SIDE BOXES.

If you achieve the above correctly, you will have created a fairly even looking black + which runs between all 3 Rear Reflectors and the sprayed rear section.

If you have any narrow adhesive tape, you will find this helps you to create your + first. Then put your Rear Reflectors up to this tape. Some people may regard this suggestion as unnecessary. You decide for yourself.

### ACTUAL PROCEDURE FOR FITTING YOUR REAR REFLECTORS.

1. Most importantly, thoroughly clean all of the surfaces to which you are going to stick your Rear Reflectors.
2. Having washed and dried all of these surfaces thoroughly, you now need to ensure that they are totally 'grease free'. The wearing of latex gloves or similar may be appropriate.
3. I have found that one of the most effective and 'safe to use' solutions for this is 'SURGICAL SPIRIT BP', which is readily available from your local Pharmacy / Chemist shop at about £2.00. Wash your hands before using this spirit. Look out if you've got any scratches on your hands. This spirit makes even minor abrasions sting!
4. If you have any of the aforementioned narrow tape – apply this now, to create an evenly spaced, vertical / horizontal / square +
5. Now, if you choose to, spray the surfaces with a little of the 'soapy' water – this will make the Rear Reflectors 'slip' in to place (rather than 'grab' your clean surfaces).
6. Using your old credit card or similar (protect one edge of the card with your soft cloth to avoid scratching your Reflector), smooth out / squeeze out all air and water – ensuring that the Rear Reflector stays in your chosen position.
7. The above method is the same as that used when applying e.g. vinyl graphics.
8. Repeat for the remaining Reflectors. Curing/setting time = up to 24hrs.
9. Please be aware... These Rear Reflectors are cut in sets of 6 and, as such are not available in single units.
10. WARNING – Whilst these Rear Reflectors have been proven over extended road tests and are highly durable – DO NOT USE A HIGH PRESSURE CLEANER AT CLOSE RANGE ON THEM or you risk blasting them off!
11. LEGISLATION (Ref. Colour of rear facing reflective materials)...  
It is the responsibility of all Bike-Quip Rear Reflector purchasers to check what legislative requirements apply in their own country or state. For example, in the UK, any rear facing reflective material should be red. That said, one may feel it is highly unlikely for such an 'abnormality' to be treated as an offence – particularly when one sees such a huge amount of rear facing reflective materials, of all colours.

Ride Safe!