

Details on installation:

You will need the following:

- A Philips screwdriver (to remove the left control and left grip)
- A small Allen key (H3) (to remove the "tank")
- A bigger Allen (H6 probably) key to remove the handlebar counterweight (if your bike is so equipped)
- 3 or 4 zip ties or Ty-wraps (to replace the ones on the handlebar that you will cut)
- A T20 torx screwdriver to tighten the screw for the new controller
- A drill and a 5mm bit for drilling into metal

To mount the button there are a few steps.

Never work on a motorcycle that is charging or has the ignition in the key on position. Take out the key if you have a key operated bike. If you have a keyless bike, place the key out of reach of the bike. Make sure no-one can turn on the bike.

- 1. Ribelle and EsseEsse9: Remove the "tank" covers and central cover. On the Experia this operation is not necessary.
- 2. Cut the (two) ty-wraps on the left side of the handlebar to free the cable.
- 3. Measure the distance between the left handle control and the heated grip.
- 4. Loosen the two bolts of the left-hand Control.
- 5. Open the handlebar control and remove it from the handlebar. there is no need to disconnect it. Hang or place it somewhere on the bike.
- 6. Take the measurement from point 3 minus the thickness of the cruise control button (about 11mm) and mark this distance from the center of the already present hole in the handlebar. Check the measurement, to be sure the hole for the LH control is in the right position. Drill a hole in the handlebar with the same diameter (5mm) that is already in the handlebar. (Protect the bike with a cloth) This new hole is used to prevent the left handlebar from rotating. It moves the left handlebar controls the measured distance towards the centre.
- 7. Remove the left-hand side handlebar counterweight if present.



8. Remove the LH heated grip, by loosening the two bolts (top and bottom) that are behind the rubber (see below).



9. Slide on the Cruise Control button. Keep the protruding part of the buttons to the left, see below.



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- 10. Slide the heated grip on the handlebar again.
- 11. Mount the two screws to fix the heated grip.
- 12. Slide the Cruise Control Button against the grip.
- 13. Place the left-hand control against the cruise control buttons.
- 14. Make sure the plastic part of the control is in the newly drilled hole.
- 15. Tighten the screws to fix the left-hand control in place.
- 16. Now you can use the small black screw that was supplied with the Cruise Control Relocation kit. This hole does not line up perfectly, however you must screw this in, and it will prevent the cruise control button from rotating.
- 17. Lead the wiring from the heated grips under the cruise control buttons, strap them to the cruise control button wiring. Make sure the buttons can move freely.
- 18. Lead the wiring from the heated grips, cruise control and the left handlebar control along the handlebar and use new Ty-Wraps to fix them in place.
- 19. Follow the cable from the right-hand control and locate the white 8 pin connector. On the EsseEsse9 and Ribelle this should be under the right "tank" cover, near the front fork



On the Experia this is behind the front fork, see below



- 20. Unplug this connector.
- 21. Use the Y-shaped (two 8 pins and one 4 pin connector) wiring and connect this in between the 8-pin connector from point 19.
- 22. The 4-pin connector goes to the Cruise Control Button.
- 23. Make sure the fix the wiring into place with some Ty-wraps.
- 24. Check if the wiring does not interfere with the steering. Make sure the cables have enough space and do not get pinched by full steering left or right.
- 25. Place the center cover and the tank covers again and go for a ride