



FITTING INSTRUCTIONS FOR LP0148BK LICENCE PLATE BRACKET
ZERO DS 2013



EMS PICTURED AND LABELLED BELOW.
DO NOT PROCEED UNTIL YOU ARE SURE ALL PARTS ARE PRESENT.

Please note that the way the kit is packed does not necessarily represent the way of mounting to the bike.

THE PARTS SHOWN MAY BE REPRESENTATIVE ONLY (FOR CLARITY OF INSTRUCTIONS ONLY)





LEGEND

- ITEM 1 = LICENCE PLATE BRACKET (TB0148) (x1).
ITEM 2 = LA0002 LICENCE PLATE ILLUMINATOR ASSEMBLY (x1).
ITEM 3 = REFLECTOR (x1).
ITEM 4 = SELF ADHESIVE CABLE CLIPS (x2).
ITEM 5 = SMALL CABLE TIES (x3).
ITEM 6 = LARGE CABLE TIES (x5).
ITEM 7 = 180mm LENGTH OF HEATSHRINK (x3).
ITEM 8 = SELF ADHESIVE NEOPRENE GASKET (NG0002) (x1)

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Please note that in cases where kits are packed with rubber washers holding the components onto the bolt – *the rubber washers should be thrown away!*

TOOLS REQUIRED

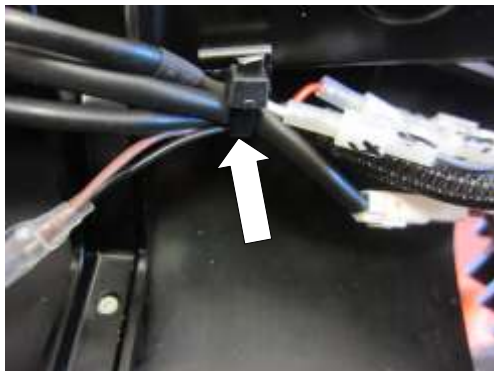
- Set of metric Allen keys to include 4 & 5mm A/F sizes.
 - Electrical pliers/crimps.
 - 17mm Spanner.
 - Phillips driver (large and small).
 - Small amount of superglue.
 - Side cutters/snips.



Picture 1



Picture 2



Picture 3



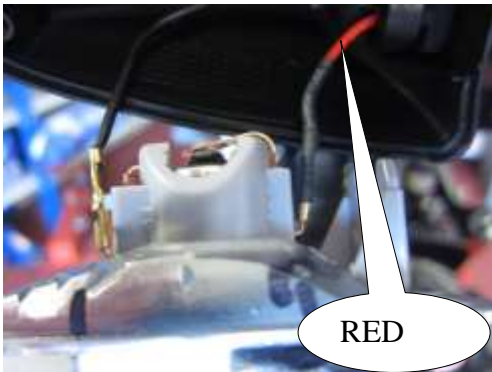
Picture 4



Picture 5



Picture 6



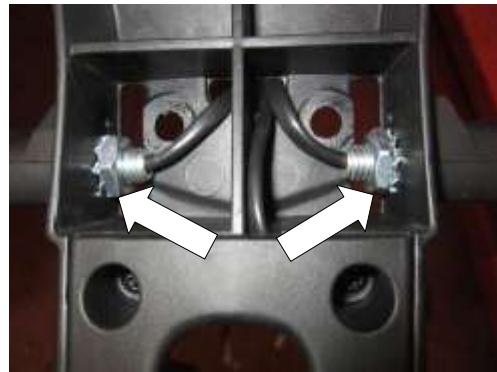
Picture 7



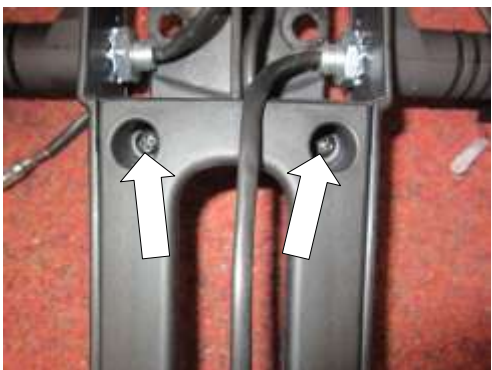
Picture 8



Picture 9



Picture 10



Picture 11



Picture 12



Picture 13



Picture 14



Picture 15



Picture 16



Picture 17



Picture 18

FITTING INSTRUCTIONS

- Remove the two bolts arrowed in pictures 1 and 2 and remove seat.
- Cut the two cable ties arrowed in pictures 3 and 4.
- Disconnect the two plug sockets as shown in picture 5 and gently pull the two licence plate illuminator wires through the demagnetising unit.
- Remove the lens from both indicators as shown in picture 6.
- Gently remove the bulb holders and disconnect the wiring sockets as shown in pictures 7 and 8.
- Gently pull the wires through the indicator stalks.
- Remove the four bolts arrowed in picture 9 and remove the original licence plate bracket.
- With the original licence plate bracket removed from the motorcycle remove the two nuts arrowed in picture 10.



- Remove the indicator housings from the original licence plate bracket.
- Remove the four bolts arrowed in pictures 11 and 12 and remove the under-tray cover.
- Gently remove the original licence plate illuminator as shown in picture 13.
- Fit the new licence plate illuminator (item 2) to the new licence plate bracket (item 1) as shown in pictures 14, 15 and 16. Please use the provided heat shrink (item 7) to protect the wires. And use a small amount of superglue to stick the light shroud in position.
- If using the original indicators fit the indicator housings to the new licence plate bracket as shown in picture 16.
- If using mini's (R&G product code RG370 for bulb type or RG371 LED type) please fit to the licence plate bracket and use the provided heat shrink (item 7) to protect the wires.
- Fit the self-adhesive neoprene gasket (item 8) to the upper face of the new licence plate bracket as shown in picture 15.
- Offer the licence plate bracket into position feed the original indicator wires through the central hole in the licence plate bracket and through the indicator stalks (please note the colours are red for the left hand indicator and white for the right hand indicator).
- Connect the indicator wires as original to both indicators and refit both the lenses.
- Feed the new licence plate illuminator wires through the central hole in the licence plate bracket and use the small cable tie to hold in position.
- If using mini indicators it is advised that you cut and shut the original wires so you can reuse the original plug sockets.
- Feed the licence plate illuminator wires through the demagnetising unit as original.
- Connect all the wiring sockets and test all lights at this stage.
- Use the original bolts and secure the new licence plate bracket as shown in picture 18.
- It is a good idea to recheck all lights at this stage.
- Refit the seat as original and refit the licence plate (it may require drilling).
- **IMPORTANT: IF FITTING A FULL-SIZE LICENCE PLATE AND PLACING IT FAR DOWN ON THE LICENCE PLATE HANGER, THERE IS A SMALL CHANCE OF THE LICENCE PLATE HITTING THE BACK WHEEL UNDER HEAVY LOAD AND OVER LARGE BUMPS IN THE ROAD. IT IS YOUR RESPONSIBILITY TO CHECK FOR THIS POSSIBILITY AND TAKE AVOIDING ACTION. FAILURE TO CHECK THIS COULD RESULT IN SERIOUS INJURY.**
- Depending on local laws, attach enclosed reflector in an appropriate location.
- Test the license plate illuminator and all lights before riding.

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