

# FITTING INSTRUCTIONS FOR LP0367 LICENSE PLATE BRACKET



This kit contains the items pictured and labelled over page. Some parts may be shown for clarity of instructions only. Do not proceed until you are sure all parts are present. Please read all instructions before proceeding.

## IF IN ANY DOUBT WHEN FITTING OUR PRODUCTS, CONSULT ONE OF OUR DEALERS OR HAVE FITTED BY A QUALIFIED TECHNICIAN.

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

In the event of rubber washers being used to hold components onto bolts,

these rubber washers can be thrown away.

## DIGITAL COPIES OF THESE INSTRUCTIONS ARE AVAILABLE FROM

WWW.RG-RACING.COM



## **TOOLS REQUIRED**

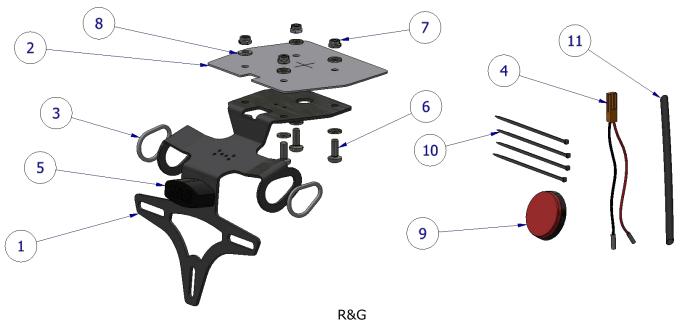
- Set of metric Allen keys to include 4 & 5mm A/F sizes.
  - Socket set to include 8, socket.13mm Spanner.
    - Small flathead screwdriver.
    - Small amount of adhesive.

**GENERAL TORQUE SETTINGS** 

M4 BOLT = 8Nm M5 BOLT = 12Nm M6 BOLT = 15Nm M8 BOLT = 20Nm M10 BOLT = 40Nm M12 BOLT = 40Nm

| ITEM No. | DESCRIPTION                            | QTY |  |
|----------|--|-----|--|
| ITEM 1   | LICENSE PLATE BRACKET (TB0367) 1       |     |  |
| ITEM 2   | RUBBER GASKET (RG0035)                 |     |  |
| ITEM 3   | INDICATOR ADAPTORS (10037)             |     |  |
| ITEM 4   | NUMBER PLATE LIGHT CONNECTOR (CON0007) |     |  |
| ITEM 5   | NUMBER PLATE LIGHT (LA0002)            |     |  |
| ITEM 6   | M6 x 16mm BOLTS                        |     |  |
| ITEM 7   | M6 NUTS                                |     |  |
| ITEM 8   | M6 WASHERS                             |     |  |
| ITEM 9   | REFLECTOR (REFL1)                      |     |  |
| ITEM 10  | CABLE TIES (CT100)                     |     |  |
| ITEM 11  | ITEM 11 150mm LENGTH OF HEAT SHRINK    |     |  |

# **ASSEMBLY DIAGRAM**



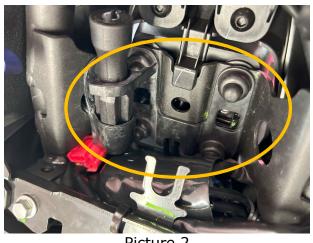
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## **FITTING INSTRUCTIONS**



Picture 1



Picture 2



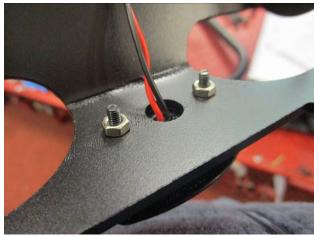
Picture 3



Picture 4



Picture 5



Picture 6



Picture 7

# **FITTING INSTRUCTIONS**

- To fit the R&G tail tidy, remove the pillion seat with the key.
- Remove the relay from the carrier by gently sliding towards the rear of the bike, as shown in **Picture 1**.
- Remove the rubber cover as shown in **Picture 2**.
- Open the wiring shroud and disconnect the 3 connections shown in picture 12 and detailed below:

| WHITE/CLEAR 2-PIN CONNECTOR | = | NUMBER PLATE ILLUMINATOR         |
|-----------------------------|---|----------------------------------|
| BLACK 3-PIN CONNECTOR       | = | LEFT-HAND SIDE INDICATOR         |
| GREY 3-PIN CONNECTOR        | = | <b>RIGHT-HAND SIDE INDICATOR</b> |

- Using a 10mm socket, remove the 4x nuts securing the OEM tail tidy, as shown in **Picture 3**, and carefully lower the OEM tail tidy while feeding the wiring through the hole in the subframe.
- Remove the two bolts on the underside and the two bolts at the rear of the OEM tail tidy to remove the plastic cover, exposing the wires, as shown in **Picture 4**.
- Remove the indicator spreading plates by unclipping from either side of the indicator rubber seal and gently squeeze the indicator stems to remove the indicators.
- Fit the original indicators to the new licence plate bracket (item 1) using the indicator adaptors (item 3) in position shown in **Picture 5** so it fits in the groove in the stem and between the indicator and the bracket.
- Fit the R&G license plate illuminator (item 5) to the assembly, as shown in **Picture 6**. Use a small amount of superglue to stick the light shroud in position. Fit the heatshrink (item 11) to the wires and tighten the nuts on the rear.
- Feed all wiring through the access hole on the tail tidy and secure wiring to bracket using the provided cable ties (item 10) fed through corresponding holes in the bracket, as shown in **Picture 7.**
- Offer up the new rubber grommet **(item 2)** to the underside of the tail tidy mounting location, aligning the 4 holes in the gromet with the 4 mounting holes and squeeze the edges of the

R&G



gasket between the metal of the subframe and the plastic undertray in order to fill the gap, (as shown in **Picture 7**).

- Feed the indicator and number plate illuminator wiring through the cut-out on the rubber gromet, then position one M6 x 15mm long button head bolt (item 6) with one M6 washer fitted (item 8) through each of the 4 holes on the mounting plate of the tail tidy.
- This can now be positioned in the opening on the underside of the tail, before locating each of the 4 bolts with the corresponding holes on the rubber grommet and mounting holes on the subframe.
- Fit a washer (item 8) and loosely fitting one of the provided nyloc nuts (item 7) to the exposed end of each bolt.
- Ensure the tail tidy is located correctly before tightening the 4 bolts, using a 10mm socket or spanner to hold the nut from above whilst tightening with a 4mm Allen key from the underside.
- To connect the OEM indicators, simply re-fit the matching connectors together.
- To connect the license plate illuminator, fit the wiring connector (item 4) to the corresponding bullet connectors of the illuminator (BLACK – BLACK, RED – RED) and re-fit to the corresponding female 2-pin connector within the shroud opened earlier.
- Ensure the tail tidy is securely mounted and all bolts are fully tightened.
- Re-fit the rubber cover, relay & pillion seat.
- Re-fit the licence plate (it may require drilling). Depending on local laws, attach enclosed reflector in an appropriate location. Test the license plate illuminator and all lights before riding.

### • 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.

ISSUE 1 08/09/2023 (MH)

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