

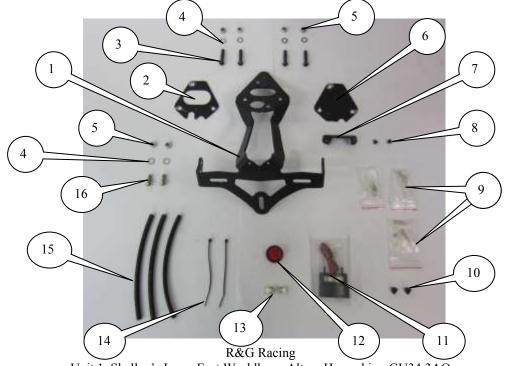
FITTING INSTRUCTIONS FOR LP0133BK LICENCE PLATE BRACKET TRIUMPH STREET TRIPLE & DAYTONA 675 2013



THIS KIT CONTAINS THE ITEMS 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)



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LEGEND

 $\overline{\text{ITEM 1}} = \overline{\text{LICENCE PLATE BRACKET (TB0133 Part 1) (x1)}}$.

ITEM 2 = PROFILED SPACER (S0589) (x1).

ITEM 3 = M6 x 30mm LONG BUTTON HEAD BOLT (x4).

ITEM 4 = M6 WASHERS (x6).

ITEM 5 = M6 NYLOC NUTS (x6).

ITEM 6 = LICENCE PLATE BRACKET COVER (TB0133 Part 2) (x1).

ITEM 7 = LICENCE PLATE BRACKET CROSS-BRACE (TB0133 Part 3) (x1).

ITEM $8 = M4 \times 6mm$ LONG BUTTON HEAD BOLT (x2).

ITEM 9 = CON004 BULLET CONNECTORS (x2).

ITEM 10 = RUBBER BUNGS (RB50-20-00FG) (x2).

ITEM 11 = LA0002 No. PLATE LIGHT ASSEMBLY (x1).

ITEM 12 = REFLECTOR(x1).

ITEM 13 = SELF ADHESIVE CABLE CLIPS (x2).

ITEM 14 = CABLE TIES (x2).

ITEM 15 = 150mm LENGTH OF HEATSHRINK (x3)

ITEM $16 = M6 \times 16 \text{mm}$ LONG BUTTON HEAD BOLT (x2).

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 2, 3, 4 & 5mm A/F sizes.
 - Electrical pliers/crimps.
 - 8mm spanner/socket & wrench.
 - Screwdriver.
 - Small amount of superglue.
 - Thread lock.





Picture 1

Picture 2





Picture 3

Picture 4





Picture 5

Picture 6





Picture 7

Picture 8





Picture 9

Picture 10







Picture 12



Picture 13



FITTING INSTRUCTIONS

- To fit the R&G tail tidy, first remove the pillion seat using the key.
- Unclip the electrical connection that powers the licence plate illuminator and the indicators and remove the 4 bolts that secure the OEM licence plate hanger in place, as shown in picture 1.
- Gently pull the wire through the hole, before pulling the license plate hanger away from the bike.
- Remove the rubber gasket, as this is no longer required.
- With the OEM license plate hanger on the bench, remove the reflector by carefully prising off the spring clips, allowing access to the bolt heads behind. Remove the nuts off the two bolts, along with the button head bolt, as shown in picture 2.
- Remove the two bolts that secure the indicators in place, as shown in picture 3.
- Carefully pull the two pieces of the licence plate hanger away from one another, giving access to the electrical connections within, as shown in picture 4.
- Disconnect the four connectors for the indicators. It is advisable to mark on the connectors left and right, to make refitting easier.
- The indicators can now be removed from the licence plate hanger by feeding the wires out through the mounting hole.
- Take the R&G Licence Plate Bracket (item 1 TB0133 Part 1) and fit the Licence Plate Bracket Cross-Brace (item 7 TB0133 Part 3), using 2x M4 x 6mm long button head bolts (item 8). Ensure these are screwed through the cross brace and into the thread on the licence plate bracket, as shown in picture 5. We advise the use of a small amount of thread-lock on these bolts.
- Fit the R&G license plate illuminator (item 11), as shown in picture 6. Use a small amount of superglue to stick the light shroud in position. Feed the wiring through the hole in the cross brace and up through the 10mm hole in the mounting face.
- To connect the R&G licence plate illuminator (item 11), the wires will need to be "cut and shut" in order to re-use the connectors to connect to the original wiring loom, via the OEM connector, as shown in picture 7. To do this, cut the wiring of the OEM illuminator between the light and connector, and fit a pair of bullet connectors that are supplied with the R&G illuminator to the exposed ends of the wires that remain connected to the OEM connector. The R&G licence plate illuminator can now be connected to the OEM connector. *Plug it into the loom to check at this stage (if illumination fails, swap the bullet connections around).* (Please use the heatshrink (item 15) to protect the new license plate illuminator wires).
- Fit the indicators of choice (original or R&G Mini Indicators (RG370) to the license plate bracket (item 1) as shown in pictures 8 & 9. To fit the OEM indicators, feed the cable through the hole and locate the rubber mount, then fit one M6 x 16mm long button head bolt (item 16), with a M6 washer and M6 nyloc nut on the back, before tightening. If fitting the R&G Mini Indicators, insert the indicator stalk through the larger of the two holes and fit the nut on the exposed thread, as shown in picture 9. In the remaining hole, position the rubber bungs (item 10) and push into place.
- Feed the wires through the hole in the cross brace and up through the mounting face hole (if using R&G Mini Indicators, the OEM indicator wiring will need to be "cut and shut" in order to re-use the connectors to connect the R&G Mini Indicators to the wiring loom) This is done by cutting the connectors off the OEM indicators, before fitting the bullet connectors (item 9 CON0004) to the exposed wiring and connecting to the R&G indicators. Plug it into the loom to check at this stage (if illumination fails, swap the bullet connections around). (Please use the heatshrink (item 15) to protect the new indicator wires).
- Cable-tie the wires neatly together on the underside of the tail tidy. The self-adhesive cable clips can also be used, positioned either side to keep the wires neat, as shown in picture 10.
- Now the tail tidy assembly is ready to be offered up to the bike.



- Take the profiled spacer (item 2 S0589) and offer up to the mounting points under the tail. Ensure this spacer fits around the collars, before offering up the tail tidy assembly, whilst feeding the wires though the hole in the plastic and up into the rear subframe.
- Fit one of the M6 x 30mm long button head bolts(item 3) through the top mount of the tail tidy assembly and through the collar within the rear subframe mount, before fitting a M6 washer and M6 nyloc nut to the exposed thread. Tighten a few turns to hold the tail tidy assembly in place, as shown in picture 11.
- Take the remaining three M6 x 30mm long button head bolts, and locate through the licence plate bracket cover (item 6 TB0133 Part 2, before feeding through the tail tidy assembly and rear subframe collars. Then fit one M6 washer and M6 nyloc nut to the exposed thread of each bolt, as shown in picture 12.
- Loosely tighten all 4 bolts, ensuring they are tightened evenly and gently clamp up on the profiled spacer. Ensure no wires have become trapped before tightening each bolt (do not overtighten the nyloc nuts will keep the tail tidy secure).
- Refit the connectors to the main wiring loom, as shown in picture 13.
- Ensure the wiring is neat inside the bike, before re-connecting the wiring connector to the main loom. It is a good idea to check the correct operation of the indicators and lights at this stage.
- Refit the pillion seat unit and 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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