

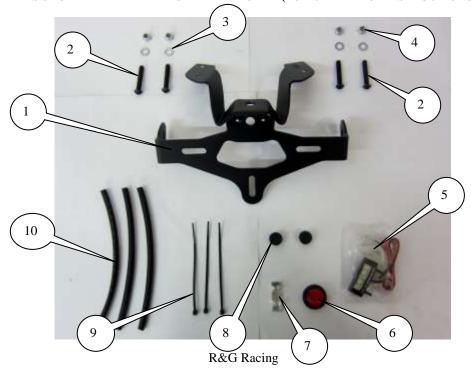
# FITTING INSTRUCTIONS FOR LP0131BK LICENCE PLATE BRACKET MV AGUSTA 675 BRUTALE 2012



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**

ITEM 1 = LICENCE PLATE BRACKET (TB0131) (x1) (with (4x) S0477 SWAGED IN POSITION).

ITEM  $2 = M6 \times 25 \text{mm}$  LONG BUTTON HEAD BOLT (x4).

ITEM 3 = M6 WASHERS (x4).

ITEM 4 = M6 NYLOC NUTS (x4).

ITEM 5 = LA0002 No. PLATE LIGHT ASSEMBLY (x1).

ITEM 6 = REFLECTOR(x1)

ITEM 7 = SELF-ADHESIVE CABLE CLIPS (x2)

ITEM 8 = RUBBER GROMMET (x2).

ITEM 9 = CABLE TIES (x3)

ITEM 10 = 150mm LENGTH OF HEATSHRINK (x3)

ITEM 11 = CON0004 BULLET CONNECTORS (x4) (NOT SHOWN)

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

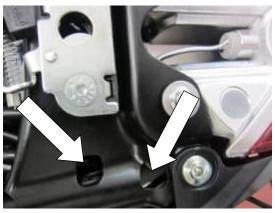
- Set of metric Allen keys to include 3 & 4mm A/F sizes.
  - Electrical pliers/crimps.
  - 6, 8 & 10mm Spanner.
  - Small amount of superglue





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



### FITTING INSTRUCTIONS

- Remove the seat and two panels on the tail by removing the two bolts (one above and one below) and gently pulling to release the plastic prongs, as shown in picture 1.
- The three electrical connections for the rear indicators and license plate illuminator can now be disconnected, as shown in picture 2. It is advisable to mark on each pair of matching connectors in order to make re-connecting easier.
- The OEM license plate holder is held in place by four bolts, which can be accessed via a long Allen key through the holes in the rear subframe, as arrowed in picture 3.
- With the wires dis-connected, the license plate holder can now be removed from the bike, as shown in picture 4.
- If you intend to use the OEM indicators, then remove these from the license plate holder by removing the four screws that secure the aluminium cover on the underside of the OEM license plate holder, as shown in picture 5.
- Feed the wires out, as shown in picture 6 before removing the four screws that secure the plastic cover in place on the underside of the OEM license plate holder, as shown in picture 7.
- Remove the bolt that secures the indicator in place and feed the wiring out through the hole, as shown in picture 8.
- With the wires now removed, all that is left are two rubber grommets in the OEM license plate
  holder. Remove these, as shown in picture 9, as they will need to be fitted to the R&G License
  Plate.
- Take the R&G Licence Plate Bracket (item 1 TB0131) and fit the license plate illuminator (item 5), as shown in picture 10. Use a small amount of superglue to stick the light shroud in position. The original license plate illuminator wiring will have to be cut and shut in order to re-use the original wiring plug socket for connection to the R&G license plate illuminator. To do this, we suggest cutting the connector from the original license plate illuminator wiring and fit a bullet connector to each wire, allowing it to connect to the R&G license plate illuminator wiring before checking correct operation (if illumination fails, swap the bullet connections around) (this connection can also be soldered. (Please use the heatshrink (item 10) to protect the new license plate illuminator wires).
- If fitting the R&G Mini Indicators, the original indicator wiring will need to be cut and shut in the same way as the license plate illuminator wiring, in order to re-use the original wiring plug socket for connection between the OEM wiring loom and R&G mini indicators
- Fit the indicators of choice (original or R&G Mini Indicators (RG370)) to the license plate bracket (item 1). To fit the OEM indicators, insert the rubber grommet into the larger hole, feed the cable through and re-fit the original bolt, as shown in picture 11. If fitting the R&G Mini Indicators, mount through the larger hole and use the two rubber grommets (item 8) to plug the second hole.
- Cable-tie the wires neatly together on the underside of the tail tidy, as shown in picture 12. The self-adhesive cable clips can also be used, positioned either side.
- Place the tail tidy assembly on the rear wheel and feed the wiring through the opening on the underside of the tail, through the swingarm and then connect the rear light/indictor connectors to the main loom on the bike, by fitting the connectors together which were marked up earlier and check the operation of the indicators and lights. It is important to have two wires through one opening and one through the other opening, as shown in picture 13.
- Tuck the wiring down inside the tail ensuring it is routed neatly and then offer the assembly up to the underside of the tail, as shown in picture 14.
- The swaged spacers that are mounted to the license plate bracket should sit against the rear subframe and clear of any wiring, before fitting the four M6 x 25mm long button head bolts (item 2) from the underside of the license plate bracket, as shown in picture 14. On the top side, one M6



washer (item 3) and one M6 Nyloc Nut (item 4) need to be fitted to each bolt. These are easily accessible through the side of the subframe. There is a small cutout on the corner of the license plate bracket to allow for the wiring – please ensure the wiring does not get trapped.

- With all four bolts in place, these can be tightened evenly. *Please ensure the wires are not trapped.*
- 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.
- Refit the bodywork, seat unit and 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.

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