



FITTING INSTRUCTIONS FOR LP0382BK LICENCE 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.



<u>TOOLS REQUIRED</u>	<u>GENERAL TORQUE SETTINGS</u>
<ul style="list-style-type: none"> Set of metric Hex keys to include 3mm, 4mm and 5mm. Set of metric sockets and wrench. To include 6, 8 & 10mm. <ul style="list-style-type: none"> 8mm & 10mm spanners. Phillips screwdriver. 	M4 BOLT = 8Nm M5 BOLT = 12Nm M6 BOLT = 15Nm M8 BOLT = 20Nm M10 BOLT = 40Nm M12 BOLT = 40Nm

LEGEND

ITEM No.	DESCRIPTION	QTY
ITEM 1	MAIN MOUNTING BRACKET	1
ITEM 2	COVER PLATE 1.5mm ALUMINIUM	1
ITEM 3	SUPPORT BRACKET	1
ITEM 4	SPACER	2
ITEM 5	CLEAR BRAKE & TAIL-LIGHT	1
ITEM 6	RUBBER GROMMET	1
ITEM 7	M8 BUTTON HEAD BOLT	2
ITEM 8	M6x20mm BUTTON HEAD BOLT	2
ITEM 9	M6x25mm BUTTON HEAD BOLT	2
ITEM 10	M6x12mm BUTTON HEAD BOLT	6
ITEM 11	COUNTERSUNK BOLT	2
ITEM 12	8x16mm FLAT WASHER	4
ITEM 13	6x12mm FLAT WASHER	20
ITEM 14	5x10mm FLAT WASHER	2
ITEM 15	M6 NYLOC NUTS	10
ITEM 16	M5 NYLOC NUTS	2
ITEM 17	150mm LENGTH OF HEAT-SHRINK	3
ITEM 18	TAIL-LIGHT ILLUMINATOR CONNECTOR	1
ITEM 19	INDICATOR ADAPTOR	2

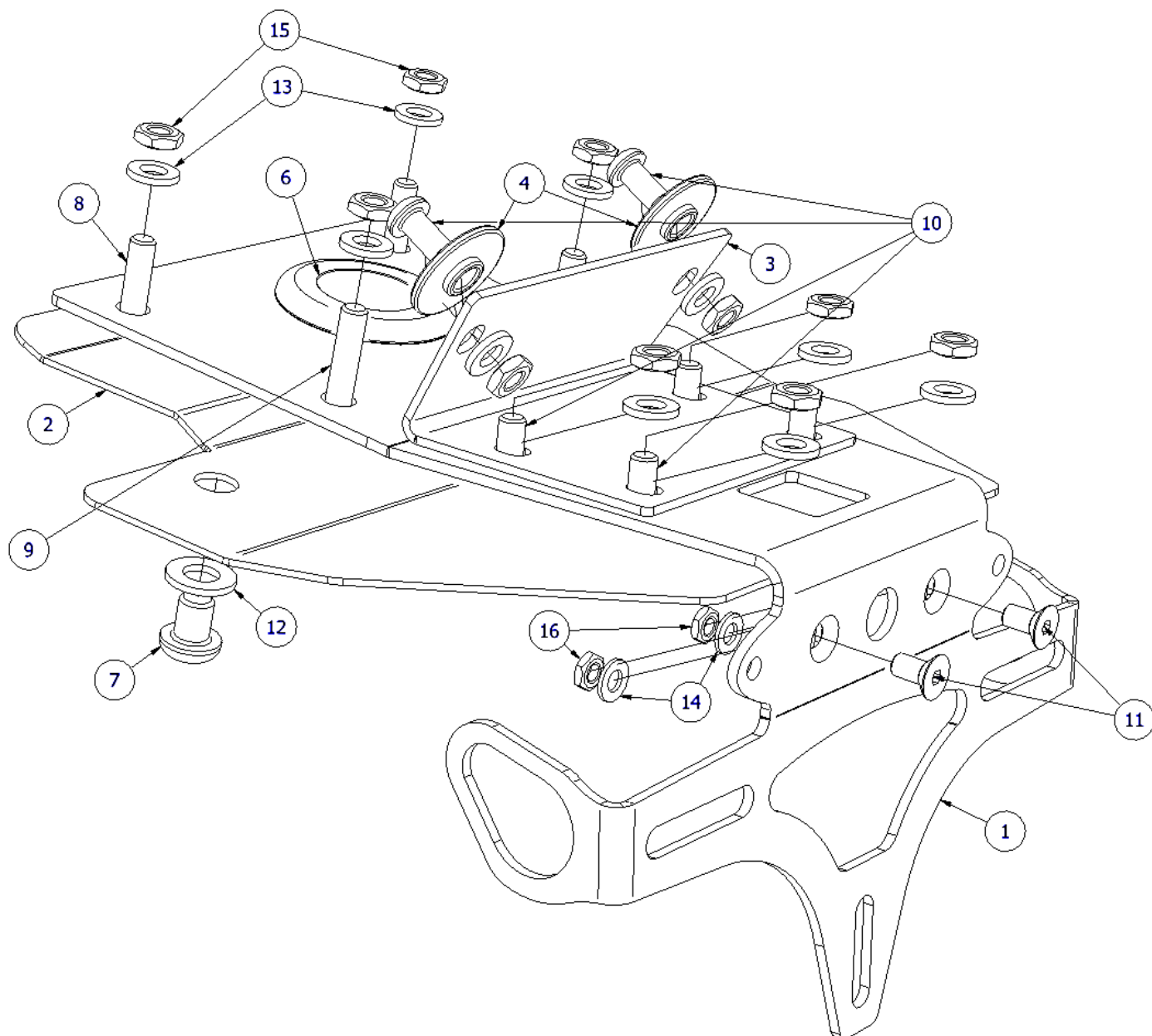
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ITEM 20	TUBE BUNG	2
ITEM 21	RUBBER U-CHANNEL 300mm LENGTH	2

ASSEMBLY DIAGRAM



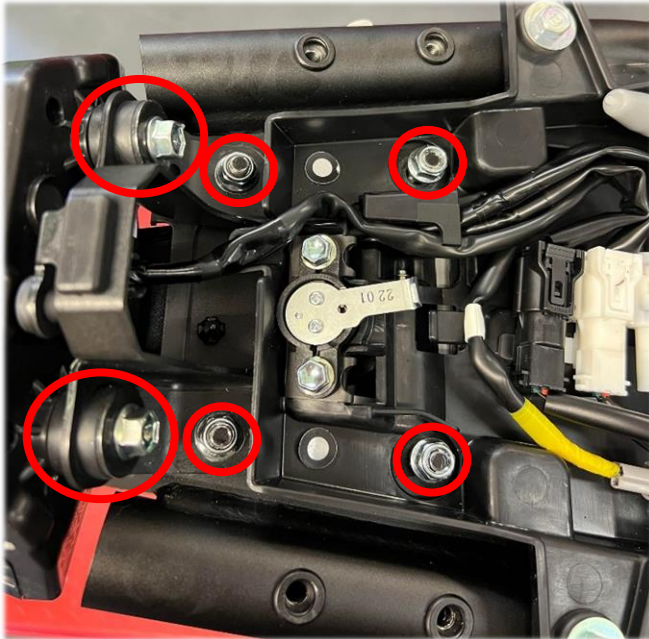
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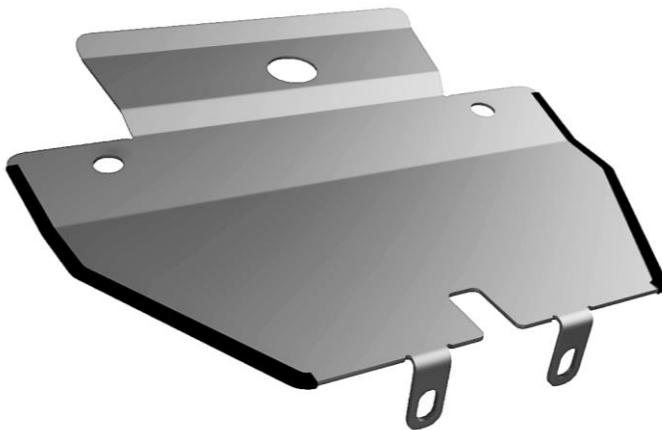
FITTING PICTURES



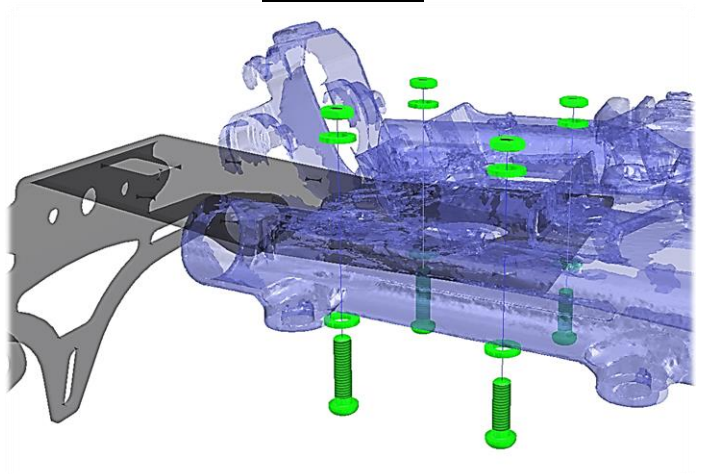
Picture 1



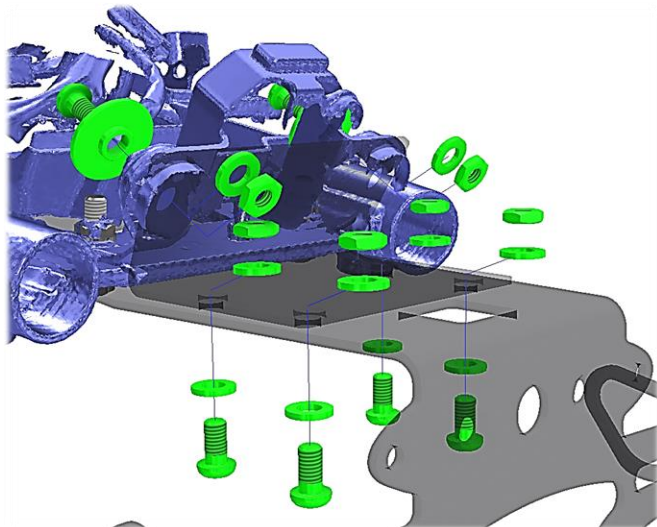
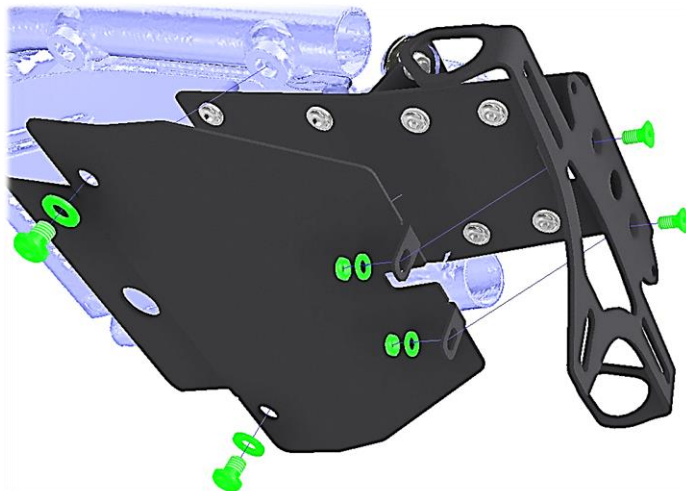
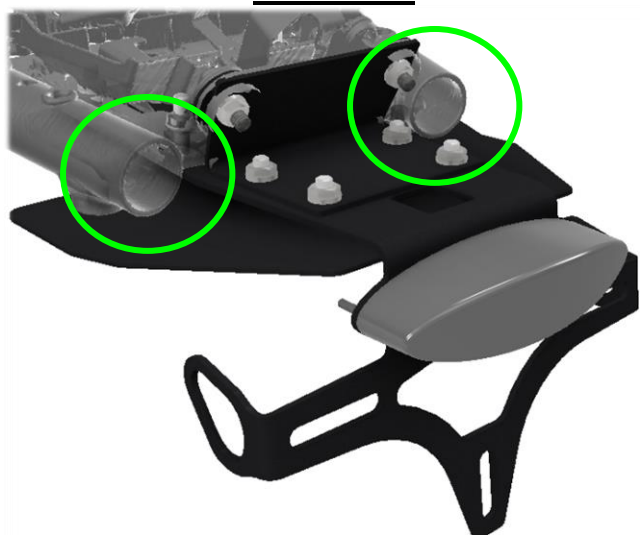
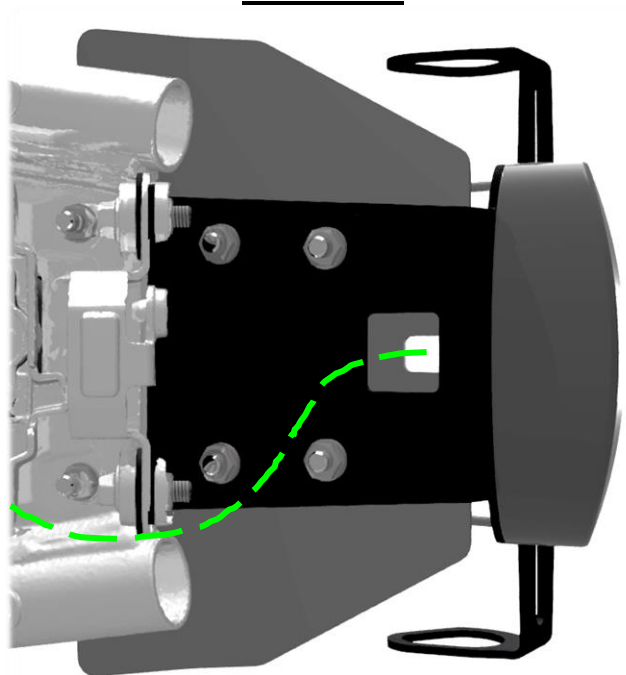
Picture 2



Picture 3



Picture 4

**Picture 5****Picture 6****Picture 7****Picture 8**

FITTING INSTRUCTIONS

Before fitting the R&G tail tidy you will need to remove some OEM parts. Below is a list of parts to be removed.

- Seat unit
- OEM number plate bracketry
- OEM tail-light unit
- OEM indicators (to re-use with Tail Tidy)

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Tail Tidy Assembly

Before assembling this product, ensure all the components within the box are correct by comparing the legend and diagrams.

- Once the OEM seat, number plate bracket and tail-light units have been removed, remove the rubber bungs from the OEM tail-light unit bracket circled in **Picture 1**.
- Fit the rubber bung (**Item 6**) into the large hole in the main bracket (**Part 1**) as shown in **Picture 2**, a slit should be cut into the flat face of the bung to allow the key to pass through.
- Apply heat shrink to the R&G tail-light unit and OEM indicators if required.
- Fit the OEM indicators to the main bracket along with the supplied indicator spacers, leaving the wires/connectors un-attached for now.
- Apply and trim the supplied rubber U channel to the outer edges of the cover plate (**Part 2**) as shown in **Picture 3**.
- Fit the main bracket to the bike by applying 4X of the 6X12mm washers (**Item 13**) to the 2X M6x20mm button head bolts (**Item 8**) and 2X M6X25mm button head bolts (**Item 9**). As seen in **Picture 4**
- Pass the bolts through the holes in the undertray of the motorcycle, then apply 4X 12mm washers and M6 nyloc nuts (**Item 15**) to the bolts.
- Loosely tighten the fasteners so there is still some movement in the bracket.
- Loosely fit the support bracket (**Part 3**) using 6X M6X12mm button head bolts (**Item 10**), washers & nuts. Using the supplied spacers (**Item 4**) on the OEM tail-light bracket as shown in **Picture 5**.
- Fully tighten all fasteners.
- Pass the R&G tail-light connector and cabling through the square hole in the main bracket and connect all cables to the OEM loom using the supplied connector for the tail-light unit then attach the tail-light to the main bracket.
Test the function of the brake, tail and indicators at this point and adjust if necessary.
- Offer up the cover plate (**Part 3**) and manoeuvre the cabling through the slot, then pass the M8 bolts and washers (**Items 7 & 12**) through the larger holes and into the threaded holes in the subframe and loosely tighten. **Picture 6**
- Pass the M5 countersunk bolts (**Item 11**) through both plates and apply the M5 washers and nuts (**Items 14 & 16**) to the assembly. **Picture 6**
- Fully tighten all bolts.
- Use the supplied cable ties to tidy the cabling and route it along the path shown in **Picture 8**.
- Press the supplied 2X plastic tube caps into the open tubes of the sub-frame, circled in **Picture 7**.

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**Please note:**

Both smoked and red brake & tail-lights are available through the R&G website:



Product code: LA0006



Product code: LA0005

IMPORTANT: IF FITTING A FULL-SIZE LICENCE PLATE AND PLACING IT LOW DOWN ON THE LICENCE PLATE MOUNT, THERE IS A POTENTIAL CHANCE THE LICENCE PLATE COULD HIT 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.

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