



LP0307

FITTING INSTRUCTIONS FOR LP0307BK LICENCE PLATE BRACKET
DUCATI MULTISTRADA V4 + V4S 2021-



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

R&G, Unit 1, Shelley's Lane, East Worldham, Alton, Hampshire, GU34 3AQ
Tel: +44 (0)1420 89007 Fax: +44 (0)1420 87301 www.rg-racing.com Email: info@rg-racing.com



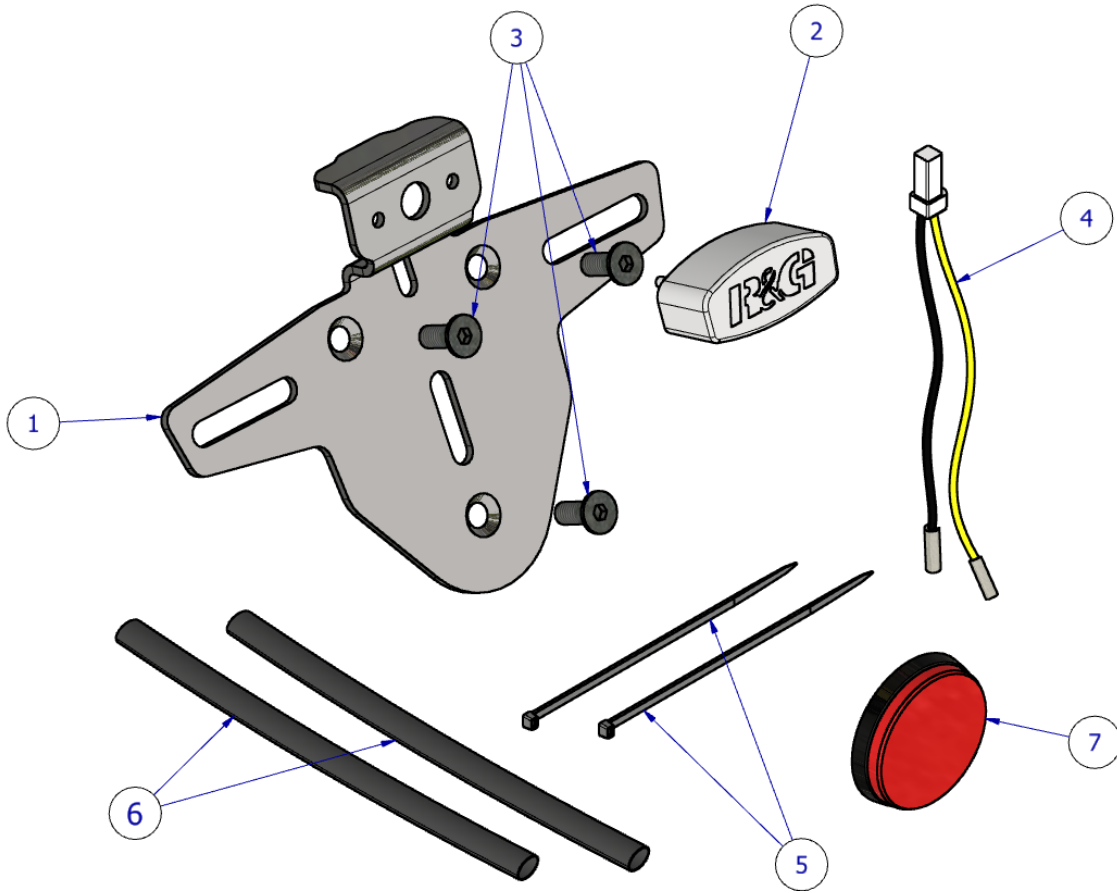
<u>TOOLS REQUIRED</u>	<u>GENERAL TORQUE SETTINGS</u>
<ul style="list-style-type: none">• Heat gun• Hex key set to include 4, 5 & 6mm a/f sizes.• Small flat head screwdriver• Socket set to include 6 & 8mm sockets and wrench.• Phillips screwdriver.• Small amount of superglue.	M4 BOLT = 8Nm M5 BOLT = 12Nm M6 BOLT = 15Nm M8 BOLT = 20Nm M10 BOLT = 40Nm M12 BOLT = 40Nm

LEGEND

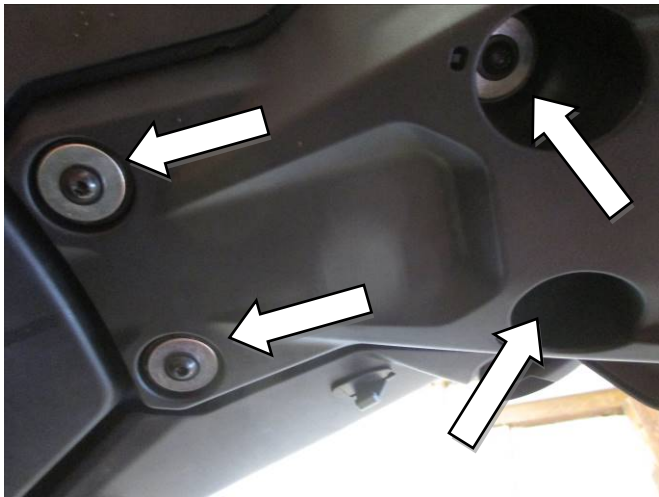
ITEM NO.	DESCRIPTION	QTY
ITEM 1	TB0307 END PLATE BRACKET	1
ITEM 2	LA0002 NUMBER PLATE LIGHT (W/SHROUD)	1
ITEM 3	M6x1.00x16mm COUNTERSINK HEAD BOLTS	3
ITEM 4	CON0014 - LICENCE PLATE LIGHT ADAPTOR	1
ITEM 5	CABLE TIES	2
ITEM 6	230MM LENGTH OF HEAT SHRINK	2
ITEM 7	REFLECTOR	1



Assembly Diagram



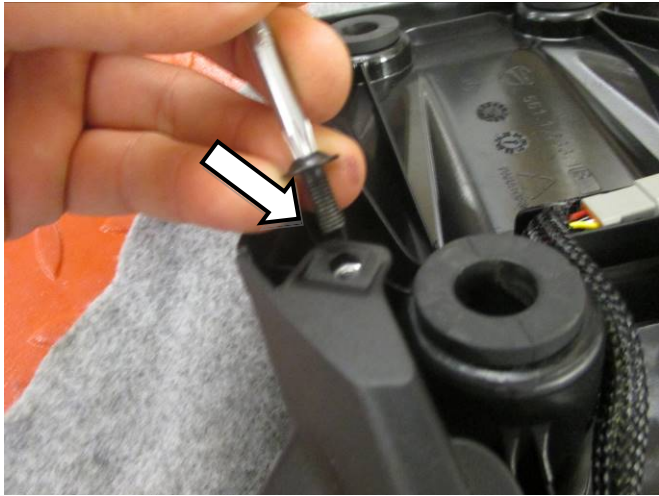
Fitting pictures



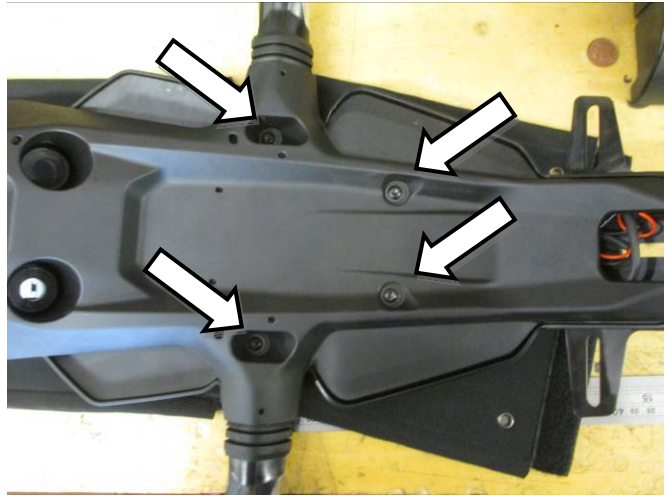
PICTURE 1



PICTURE 2



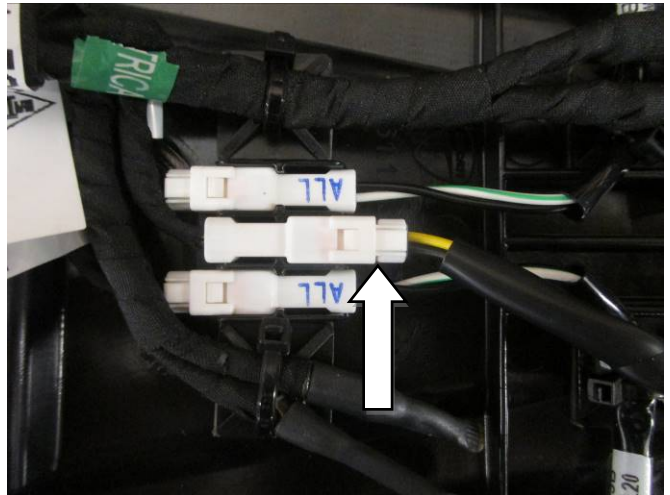
PICTURE 3



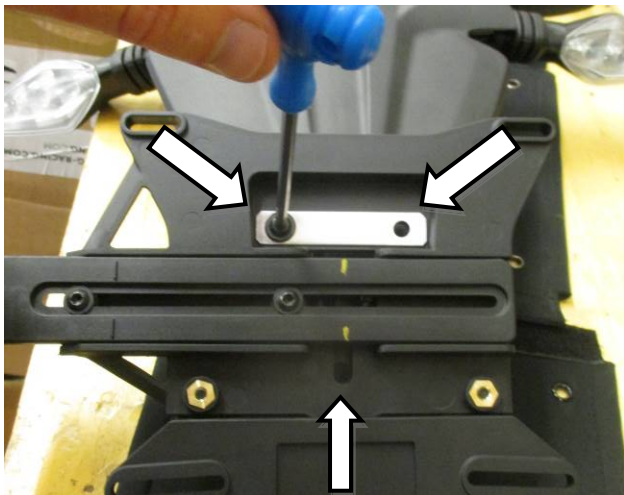
PICTURE 4



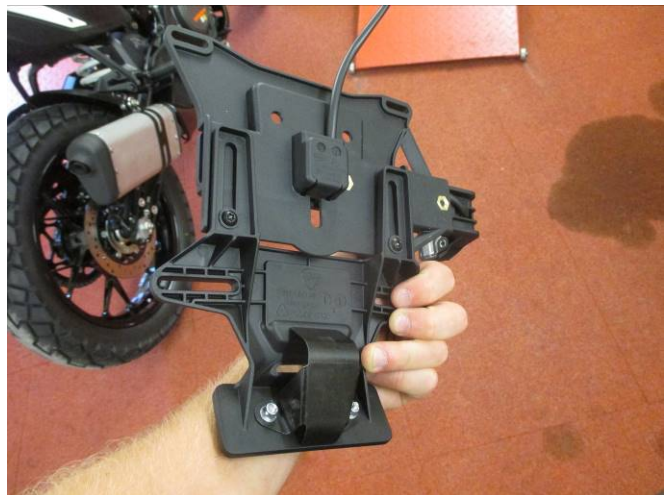
PICTURE 5



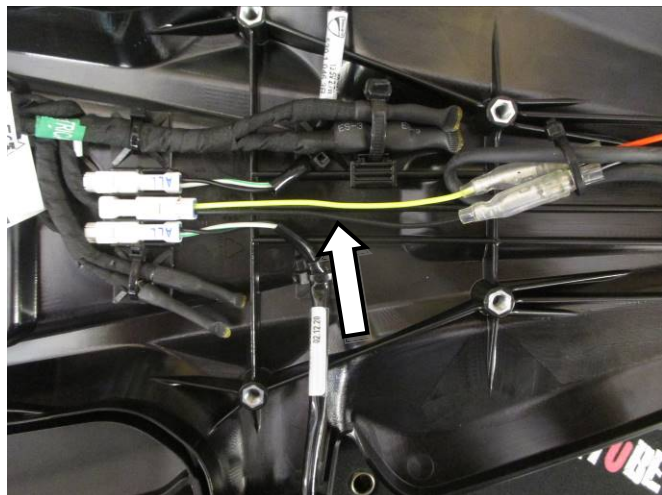
PICTURE 6



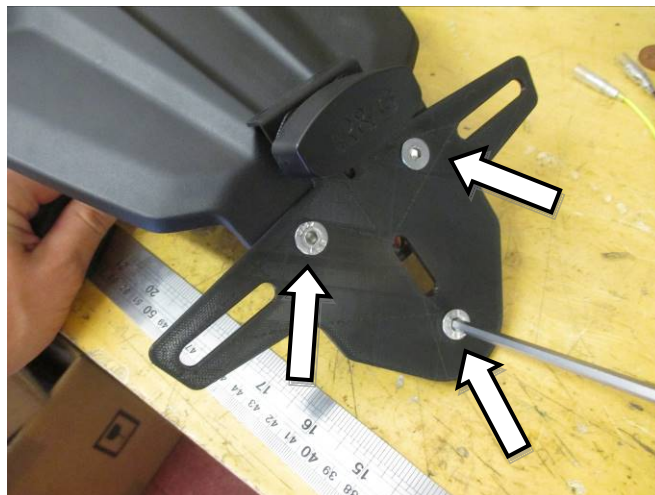
PICTURE 7



PICTURE 8



Picture 9



Picture 10



Picture 11



Picture 12

FITTING INSTRUCTIONS

- While supporting the OEM licence plate unit from below, remove the four bolts on the underside of the tail unit at the rear of the bike arrowed in **picture 1**.
- Carefully lower the OEM licence plate unit away from the bike and disconnect the grey connector shown in **picture 2** and remove the unit from the bike.
- Remove the two torx bolts from the front section of the unit as shown in **picture 3**.
- On a clean surface place the OEM licence plate unit upside down so the underside bolts can be accessed. Remove the four bolts shown in **Picture 4** using a T25 Torx tool.
- Remove the underside panel of the unit to expose the wiring as shown in **picture 5**.
- Disconnect the central licence plate light connector as arrowed in **picture 6**.
- To remove the OEM back plate assembly, remove the 3 bolts arrowed in **picture 7**.
- Remove the plate complete with licence plate light as shown in **picture 8**.



Tail tidy Assembly

- To assemble the R&G tail unit, refer to the **assembly diagram** on page 3.
- Use the heat shrink provided (item 6) to encase the wires of the LA0002 licence plate light, a little soap may help thread the bullet connectors through. Heat the outer using a heat gun until the shrink closes around the wire.
- Affix the LA0002 licence plate light (item 2) to the R&G end plate bracket (item 1) using the two nuts provided. Affix the shroud over the light and use a small amount of glue to secure in place, this piece will help direct the light pattern.
- Connect the CON14 licence plate connector (item 4) to the LA0002 wiring, ensuring to match black to black wires.
- Thread the wires through the unit meet the OEM wiring loom and reconnect to the connector as shown in **picture 9**.
- Mount the plate assembly to the OEM licence plate unit using the 3 countersunk bolts (item 3) provided as shown in **picture 10**, thread the licence plate light wires into the slot below the mounting and into the OEM licence plate unit, ensuring the wire remains in the slot and does not get pinched.
- Tidy the wiring so the wires are neatly placed inside the OEM licence plate unit and reassemble the tail unit as before as shown in **picture 11**, if necessary, use the cable ties provided (item 5) to wrap the wire if too long.
- Re-fit the licence plate unit to the bike as shown in **picture 12**, ensuring to reconnect the grey block connector to the main wiring loom.
- At this point, turn on the bike and check the R&G licence plate light illuminates as it should. If illumination fails, swap the bullet connectors around.
- Ensure that all bolts re-fitted and secure.
- Re-fit 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 (**item 7**) in an appropriate location.
- Test the license plate illuminator and all lights before riding.

ISSUE 1 05/11/2021 (DM)

CONSUMER NOTICE

The catalogue description and any exhibition of samples are only broad indications of the Products and R&G may make design changes which do not diminish their performance or visual appeal and supplying them in such state shall conform to the order. The Buyer acknowledges no representation or warranty (other than as to title) has been given or will apply to the Products other than those in R&G's order or confirmation and the Buyer confirms it has chosen the Products as being of merchantable quality and suitable for its particular purposes. Where R&G fits the Products or undertakes other services it shall exercise reasonable skill and care and rectify any fault free of charge unless the workmanship has been disturbed. The Buyer is responsible for ensuring that the warranty on the motorcycle is not affected by the fitting of the Products. On return of any defective Products R&G shall at its option either supply a replacement or refund the purchase money but shall not be liable if the Products have been modified or used or maintained otherwise than in accordance with R&G's or manufacturer's instructions and good engineering practice or if the defect arises from accident or neglect. Other than identified above and subject to R&G not limiting its liability for causing death and personal injury, it shall not be liable for indirect or consequential loss and otherwise its liability shall be limited to the amounts paid by the Buyer for the Products or the fitting or service concerned. These terms do not affect the Buyer's statutory rights.

R&G RETURNS POLICY (NON-FAULTY GOODS)

Returns must be pre-authorized (if not pre-authorized the return will be rejected). Goods may only be returned direct to us if they were purchased direct from us (customer must prove if necessary). Otherwise to be returned to original vendor. Goods must be in re-sellable condition, in the opinion of R&G. All returns are subject to a 25% restocking and handling fee (25% of the gross value exc. P&P - at the prevailing price at time of purchase). The customer must pay any and all carriage charges. No returns of



LP0307

discontinued products, unless within 14 days of purchase. This policy does not affect your statutory rights and does not refer to faulty goods.



LP0307

**NOTICE DE MONTAGE POUR LP0307BK SUPPORT DE PLAQUE
DUCATI MULTISTRADA V4 + V4S 2021-**



CE KIT CONTIENT LES ARTICLES ILLUSTRÉS ET ÉTIQUETES SUR LA PAGE.

CERTAINES PARTIES PEUVENT ÊTRE PRÉSENTES UNIQUEMENT POUR LA CLARTÉ DES INSTRUCTIONS.

NE PAS PROCÉDER AU MONTAGE TANT QUE VOUS N'ÊTES PAS SÛR QUE TOUTES LES PIÈCES SOIENT PRÉSENTES.

VEUILLEZ LIRE TOUTES LES INSTRUCTIONS AVANT DE CONTINUER.

**EN CAS DE DOUTE LORS DU MONTAGE DE NOS PRODUITS, CONSULTEZ UN DE NOS
REVENDEURS OU FAITES APPEL À UN TECHNICIEN QUALIFIÉ.**

VEUILLEZ NOTER QUE LA FAÇON DONT LE KIT EST EMBALLÉ NE REPRÉSENTE PAS NECESSAIREMENT LA
MANIÈRE DE LE MONTER SUR LA MOTO.

SI DES RONDELLES EN CAOUTCHOUC SONT UTILISÉES POUR MAINTENIR LES COMPOSANTS SUR LES
BOULONS, ELLES PEUVENT ÊTRE JETÉES.

NOTICE DISPONIBLE AU TÉLÉCHARGEMENT SUR :
WWW.RG-RACING.COM

R&G, Unit 1, Shelley's Lane, East Worldham, Alton, Hampshire, GU34 3AQ
Tel: +44 (0)1420 89007 Fax: +44 (0)1420 87301 www.rg-racing.com Email: info@rg-racing.com



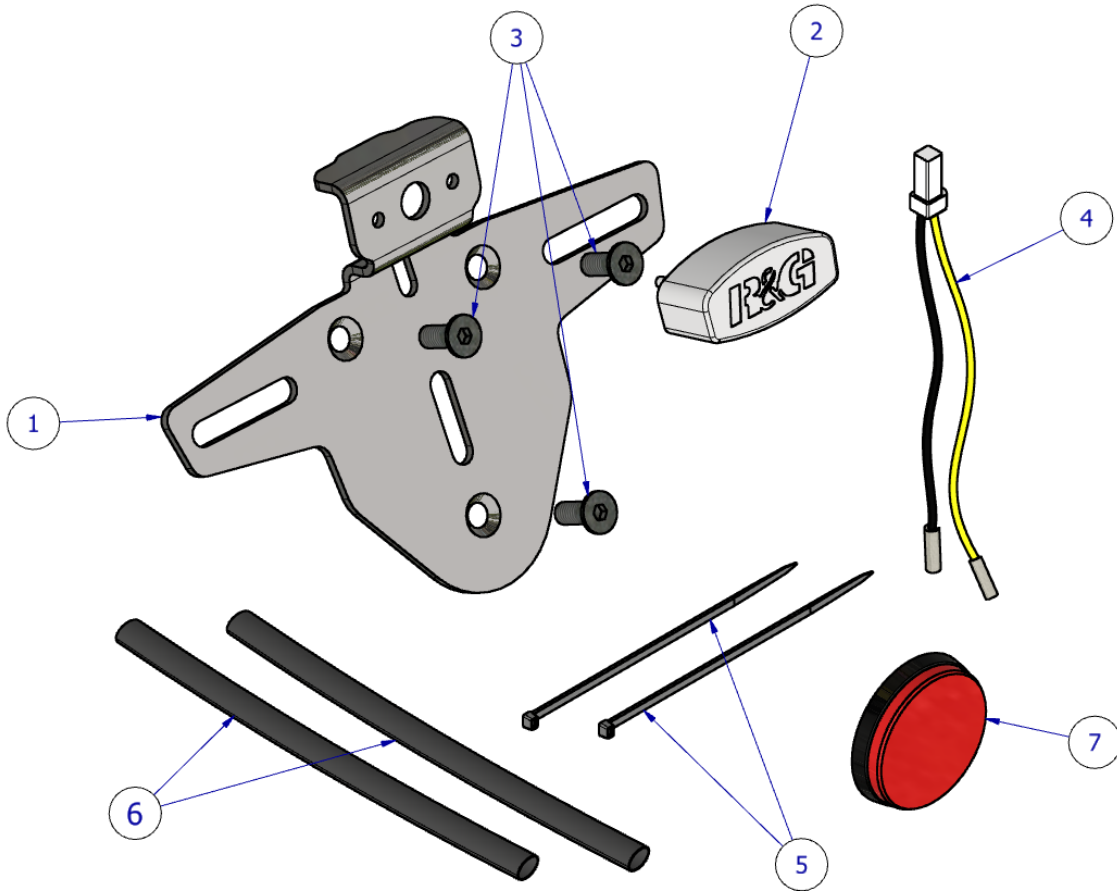
<u>OUTILS REQUIS</u>	<u>VALEURS DE SERRAGE</u>
<ul style="list-style-type: none">• Pistoler à chaleur• Clés hexagonales 4, 5 & 6mm.• Tournevis plat• Clé à cliquet + douilles 6 & 8mm.• Tournevis cruciforme.• Un peu de superglue.	M4 BOULON = 8Nm M5 BOULON = 12Nm M6 BOULON = 15Nm M8 BOULON = 20Nm M10 BOULON = 40Nm M12 BOULON = 40Nm

LÉGENDE

ARTICLE NO.	DESCRIPTION	QTÉ
ARTICLE 1	TB0307 SUPPORT DE PLAQUE	1
ARTICLE 2	LA0002 FEU DE PLAQUE (LINCEUL)	1
ARTICLE 3	M6x1.00x16mm BOULONS	3
ARTICLE 4	CON0014 - ADAPTATEUR DE FEU DE PLAQUE	1
ARTICLE 5	COLLIERS DE SERRAGE	2
ARTICLE 6	230MM MANCHON THERMO RÉTRACTABLE	2
ARTICLE 7	RÉFLECTEUR	1



Assembly Diagram



PHOTOS DE MONTAGE

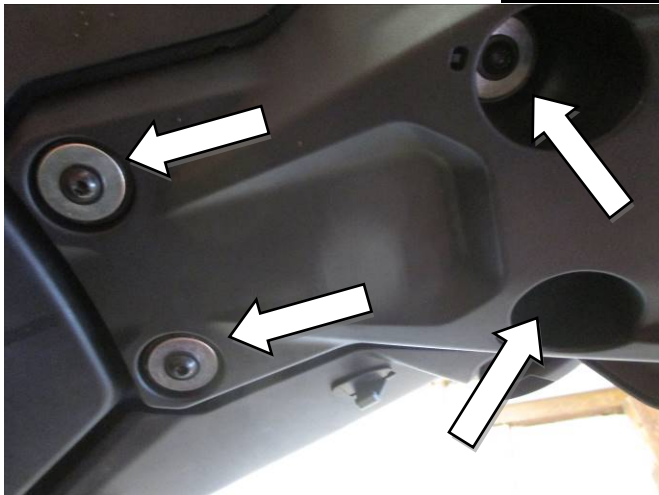


PHOTO 1



PHOTO 2

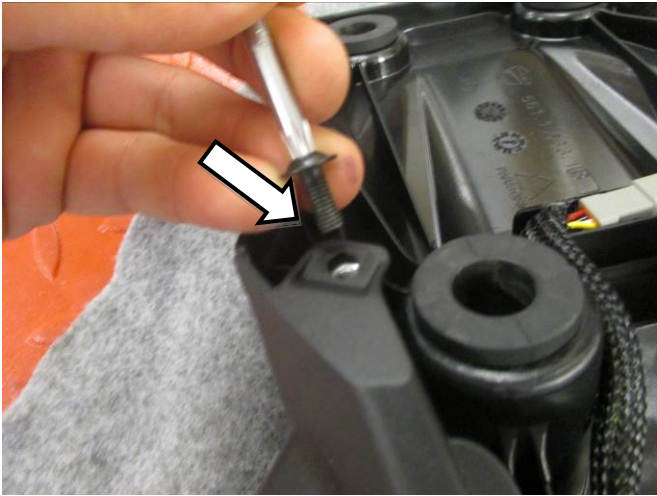


PHOTO 3

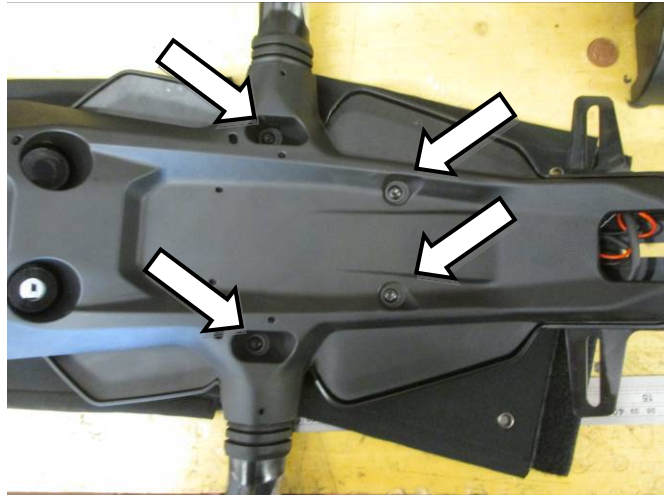


PHOTO 4



PHOTO 5

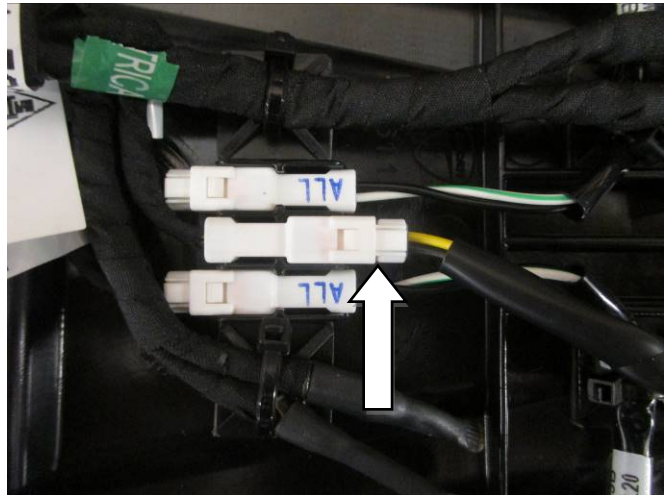


PHOTO 6

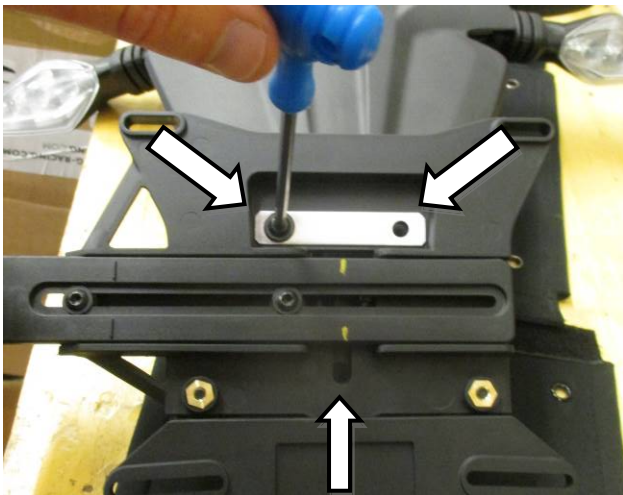


PHOTO 7

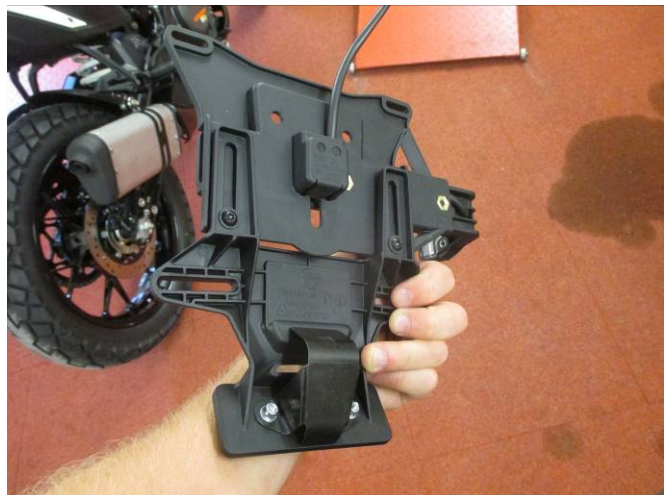


PHOTO 8

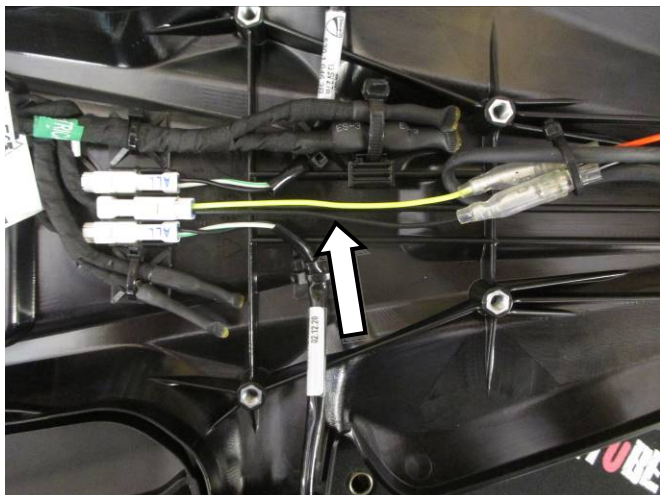


Photo 9

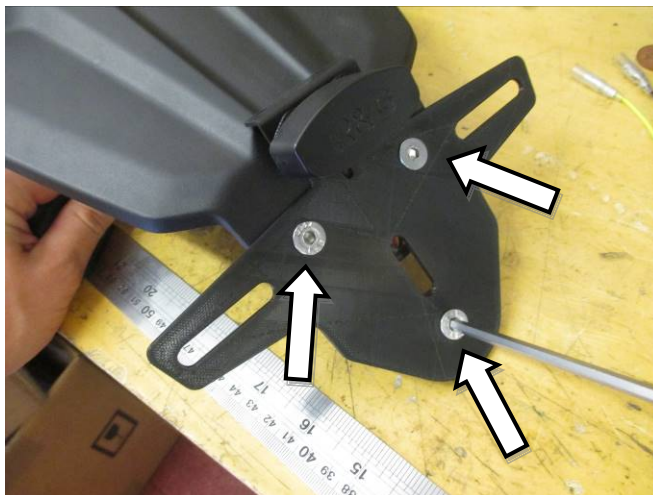


Photo 10



Photo 11



Photo 12

NOTICE DE MONTAGE

- Tout en soutenant l'unité de plaque d'immatriculation d'origine par le bas, retirez les quatre boulons sur le dessous de l'unité arrière de la moto, fléchés sur la photo 1.
- Abaissez soigneusement l'unité de plaque d'immatriculation d'origine de la moto et débranchez le connecteur gris illustré sur la photo 2 et retirez l'unité de la moto.
- Retirez les deux boulons torx de la partie avant de l'appareil comme indiqué sur la photo 3.
- Sur une surface propre, placez l'unité de plaque d'immatriculation d'origine à l'envers afin que les boulons inférieurs soient accessibles. Retirez les quatre boulons illustrés sur la photo 4 à l'aide d'un outil Torx T25.
- Retirez le panneau inférieur de l'unité pour exposer le câblage comme indiqué sur la photo 5.
- Débranchez le connecteur central de l'éclairage de plaque comme fléché sur la photo 6.
- Pour retirer l'ensemble de plaque arrière d'origine, retirez les 3 boulons fléchés sur la photo 7.
- Retirez la plaque complète avec éclairage de plaque d'immatriculation comme indiqué sur la photo 8.



Assemblage de support de plaque

- Pour assembler l'empennage R&G, reportez-vous au schéma de montage à la page 3.
- Utilisez la gaine thermo rétractable fournie (article 6) pour envelopper les fils de l'éclairage de plaque d'immatriculation LA0002, un peu de savon peut aider à enfiler les connecteurs. Chauffez l'extérieur à l'aide d'un pistolet thermique jusqu'à ce que le rétrécissement se referme autour du fil.
- Fixer l'éclairage de plaque LA0002 (article 2) sur le support de plaque d'extrémité R&G (article 1) à l'aide des deux écrous fournis. Fixez la protection du feu et utilisez une petite quantité de colle pour fixer en place, cette pièce aidera à diriger le motif lumineux.
- Connecter le connecteur de plaque d'immatriculation CON14 (article 4) au câblage LA0002, en veillant à faire correspondre les fils noirs aux fils noirs.
- Faites passer les fils à travers l'unité jusqu'au faisceau de câbles d'origine et reconnectez-vous au connecteur comme indiqué sur la photo 9.
- Montez l'ensemble de la plaque sur l'unité de plaque d'immatriculation d'origine à l'aide des 3 boulons à tête fraisée (article 3) fournis comme indiqué sur la photo 10, enfiler les fils d'éclairage de la plaque d'immatriculation dans la fente sous le support et dans l'unité de plaque d'immatriculation d'origine, en veillant à ce que le fil reste dans la fente et ne se pince pas.
- Rangez le câblage pour que les fils soient soigneusement placés à l'intérieur de l'unité de plaque d'immatriculation d'origine et remontez l'unité arrière comme avant comme indiqué sur la photo 11, si nécessaire, utilisez les attaches de câble fournies (article 5) pour enrouler le fil s'il est trop long.
- Remontez le bloc plaque d'immatriculation sur la moto comme indiqué sur la photo 12, en veillant à rebrancher le connecteur du bloc gris au faisceau de câblage principal.
- À ce stade, démarrez la moto et vérifiez que l'éclairage de la plaque d'immatriculation R&G s'allume comme il se doit. Si l'éclairage échoue, échangez les connecteurs.
- Assurez-vous que tous les boulons soient réinstallés et sécurisés.
- Remontez la plaque d'immatriculation (elle peut nécessiter un perçage).
- **IMPORTANT : SI VOUS INSTALLEZ UNE PLAQUE D'IMMATRICULATION DE GRANDE TAILLE ET LA PLACEZ LOIN VERS LE BAS SUR LE SUPPORT DE PLAQUE D'IMMATRICULATION, IL Y A UNE FAIBLE CHANCE QUE LA PLAQUE D'IMMATRICULATION FRAPPE LA ROUE ARRIÈRE SOUS L'EFFET D'UNE CHARGE LOURDE ET SUR DE GRANDES BOSSES SUR LA ROUTE. IL EST DE VOTRE RESPONSABILITÉ DE VÉRIFIER CETTE POSSIBILITÉ ET DE PRENDRE DES MESURES POUR L'ÉVITER. NE PAS VÉRIFIER CECI POURRAIT ENTRAÎNER DES BLESSURES GRAVES.**
- Selon les lois locales, fixez le réflecteur inclus (article 7) dans un endroit approprié.
- Testez l'éclairage de plaque d'immatriculation et tous les feux avant de rouler.

ISSUE 1 05/11/2021 (DM)

CONSUMER NOTICE

The catalogue description and any exhibition of samples are only broad indications of the Products and R&G may make design changes which do not diminish their performance or visual appeal and supplying them in such state shall conform to the order. The Buyer acknowledges no representation or warranty (other than as to title) has been given or will apply to the Products other than those in R&G's order or confirmation and the Buyer confirms it has chosen the Products as being of merchantable quality and suitable for its particular purposes. Where R&G fits the Products or undertakes other services it shall exercise reasonable skill and care and rectify any fault free of charge unless the workmanship has been disturbed. The Buyer is responsible for ensuring that the warranty on the motorcycle is not affected by the fitting of the Products. On return of any defective Products R&G shall at its option either supply a replacement or refund the purchase money but shall not be liable if the Products have been modified or used or maintained otherwise than in accordance with R&G's or manufacturer's instructions and good engineering practice or if the defect arises from accident or neglect. Other than identified above and subject to R&G not limiting its liability for causing death and personal injury, it shall not be liable for indirect or consequential loss and otherwise its liability shall be limited to the amounts paid by the Buyer for the Products or the fitting or service concerned. These terms do not affect the Buyer's statutory rights.



LP0307

R&G RETURNS POLICY (NON-FAULTY GOODS)

Returns must be pre-authorized (if not pre-authorized the return will be rejected). Goods may only be returned direct to us if they were purchased direct from us (customer must prove if necessary). Otherwise to be returned to original vendor. Goods must be in re-sellable condition, in the opinion of R&G. All returns are subject to a 25% restocking and handling fee (25% of the gross value exc. P&P – at the prevailing price at time of purchase). The customer must pay any and all carriage charges. No returns of discontinued products, unless within 14 days of purchase. This policy does not affect your statutory rights and does not refer to faulty goods.