



LP0189

FITTING INSTRUCTIONS FOR LP0189BK LICENCE PLATE BRACKET
MV AGUSTA F4 RC 2015-WITH TERMIGNONI RACE EXHAUST ONLY

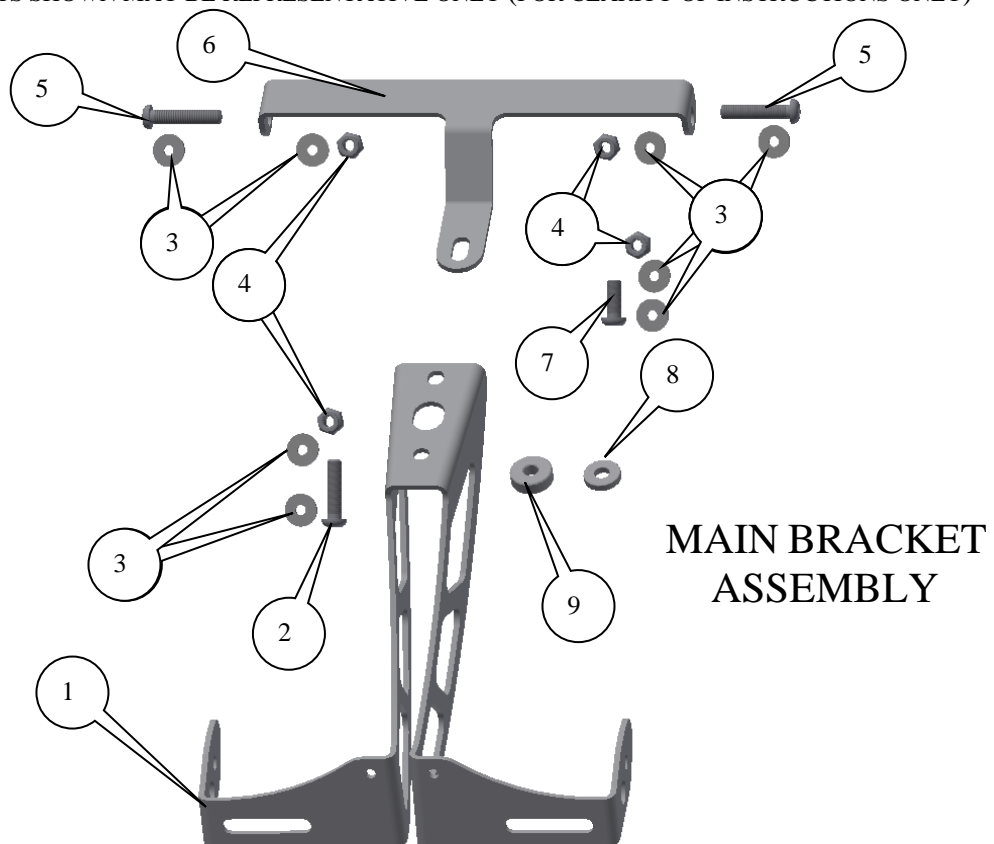
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THIS KIT CONTAINS THE ITEMS PICTURED AND LABELLED BELOW.
DO NOT PROCEED UNTIL YOU ARE SURE ALL PARTS ARE PRESENT.

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

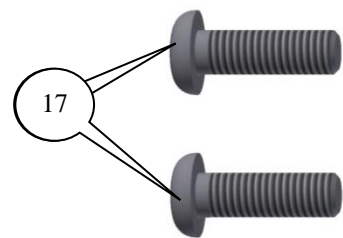
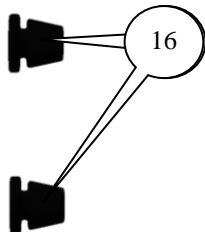
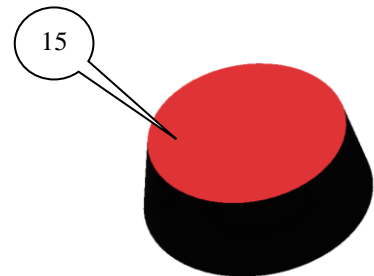
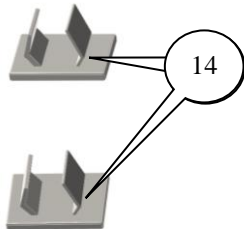
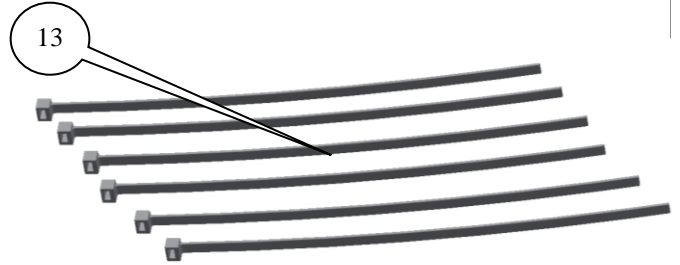
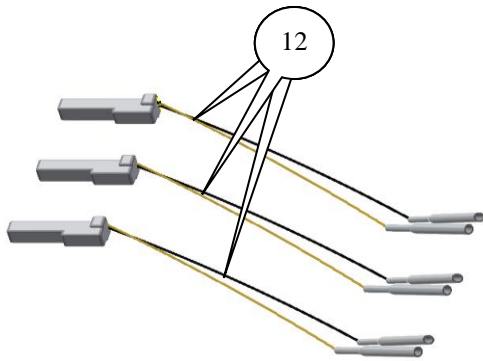
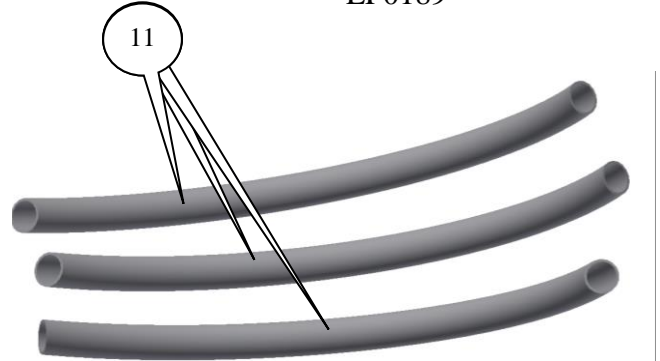
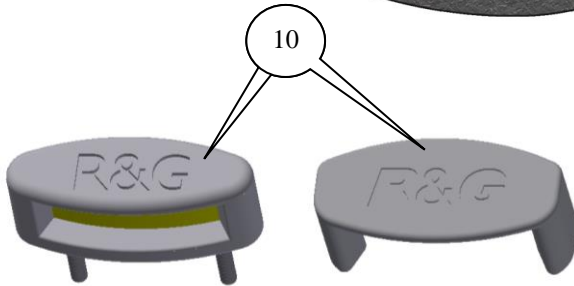
THE PARTS SHOWN MAY BE REPRESENTATIVE ONLY (FOR CLARITY OF INSTRUCTIONS ONLY)





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LEGEND

ITEM 1 = LICENCE PLATE MOUNTING BRACKET (TB0189) (x1).

ITEM 2 = M6x25mm BUTTON HEAD BOLT (x1).

ITEM 3 = M6 WASHERS (16mm O/DIA) (x8).

ITEM 4 = M6 NYLOC NUTS (x4).

ITEM 5 = M6x30mm BUTTON HEAD BOLTS (x2).

ITEM 6 = LICENCE PLATE SUPPORT BRACKET (TB0189 PART 2) (x1).

ITEM 7 = M6x15mm BUTTON HEAD BOLT (x1).

ITEM 8 = SPACER 3.5mm WIDE (S0456) (x1).

ITEM 9 = SPACER 6mm WIDE (S0230) (x1).

ITEM 10 = LICENCE PLATE ILLUMINATOR ASSEMBLY (LA0002) (x1).

ITEM 11 = 250mm LENGTHS OF HEAT SHIELD (x3).

ITEM 12 = LICENCE PLATE ILLUMINATOR /// INDICATOR CONNECTORS (CON0014) (x3).

ITEM 13 = CABLE TIES (x6).

ITEM 14 = SELF ADHESIVE CABLE CLIPS (x2).

ITEM 15 = REFLECTOR (REFL 1) (x1).

ITEM 16 = RUBBER BLANKING GROMMET (RB50-20-00FG) (x1).

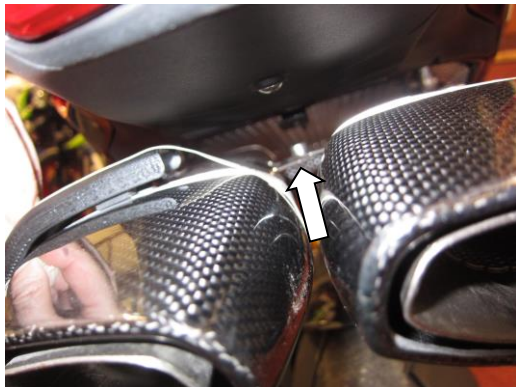
ITEM 17 = M5x15mm BUTTON HEAD BOLTS (x2).

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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.
- Metric Socket set.
- Phillips driver.
- Small amount of super glue.



PICTURE 1

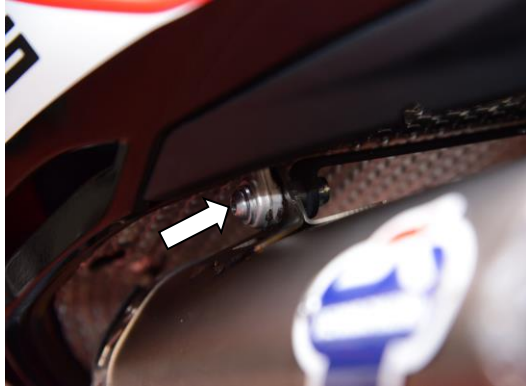


PICTURE 2



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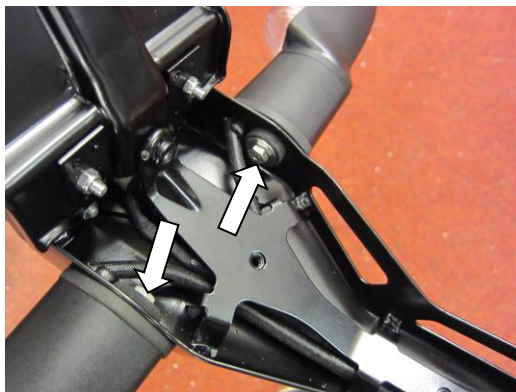
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PICTURE 3



PICTURE 4



PICTURE 5



PICTURE 6



PICTURE 7



PICTURE 8



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PICTURE 9



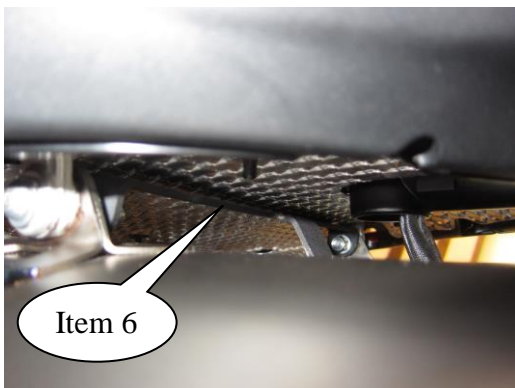
PICTURE 10



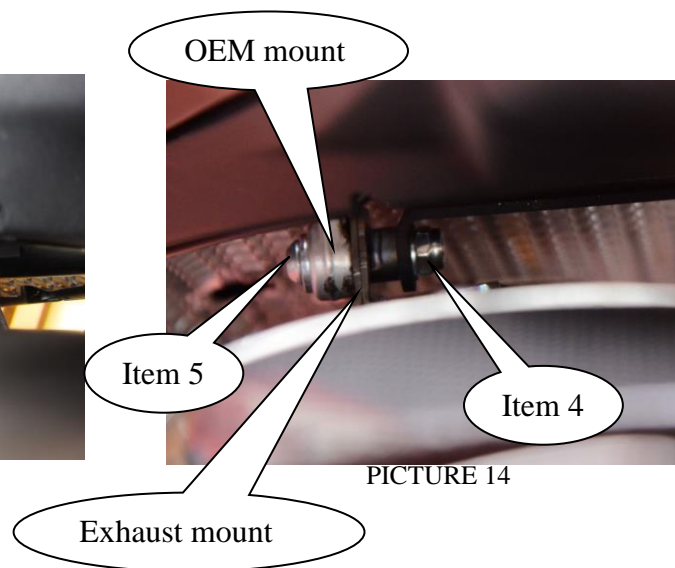
PICTURE 11



PICTURE 12



PICTURE 13



PICTURE 14

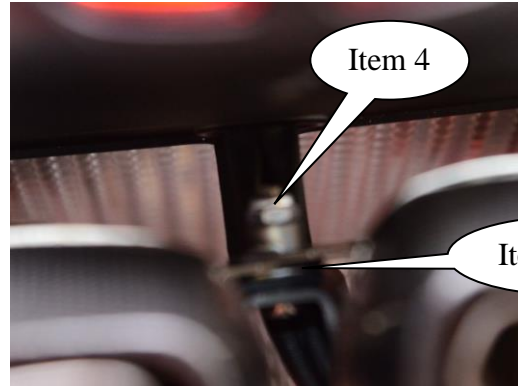


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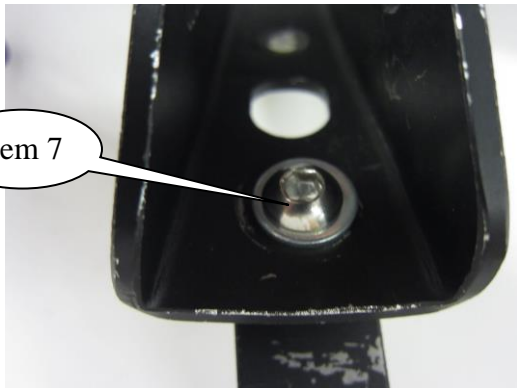
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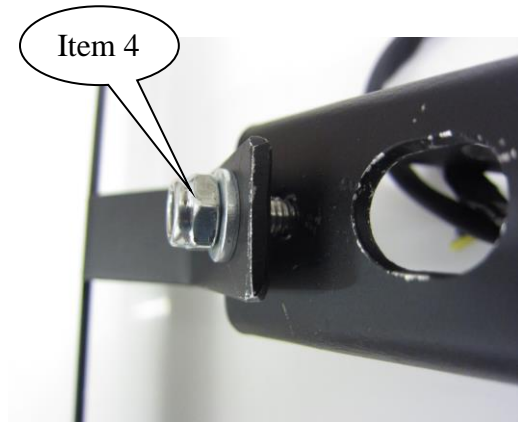
PICTURE 15



PICTURE 16



PICTURE 17



PICTURE 18



PICTURE 19



PICTURE 20



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PICTURE 21



PICTURE 22

FITTING INSTRUCTIONS

- To fit the R&G tail tidy, remove the pillion seat using the key.
- Remove the bolt that secures the two end cans together as arrowed in picture 1.
- Remove the two bolts arrowed in pictures 2 and 3.
- Take the R&G licence plate mounting bracket (item 1 – TB0189) and fit the R&G license plate illuminator (item 10) to the assembly, as shown in picture 4. Use a small amount of superglue to stick the light shroud in position. Fit one length of heat shield (item 11) to the wires and tighten the nuts on the rear, as shown in picture 4.

If re-using the OEM indicators

- If re-using the OEM indicators, remove the two M5 bolts, as arrowed in picture 5, before feeding the wiring out and removing the OEM indicators.
- If using the OEM indicators at full length fit to the licence plate mounting bracket using the original bolts as shown in picture 6.
- If using the OEM indicators at reduced length, remove the section arrowed in picture 7 and assemble as shown in picture 8 and fit to the licence plate mounting bracket using the new M5 bolts (item 17) as shown in picture 9.

If fitting R&G mini indicators (R&G product code RG371=LED or RG372 = Aero LED)

- Fit the indicators of choice (as listed above) to the licence plate mounting bracket as shown in picture 10, we have supplied to rubber grommets to fill the remaining holes (item 16) as arrowed in picture 10. Please use the remaining heat shield (item 11) to protect the wiring. **(Please note you will have to use in-line resistors to correct the flash rate, R&G product code RGR0001).**
- Use the cable clips (item 14) and cable ties (item 13) to tidy and secure the wiring so it fits inside the bracket and away from the exhaust as shown in pictures 11 and 12.
- Place the licence plate support bracket (item 6) between the exhaust mounting brackets and facing towards the rear of the motorcycle as shown in pictures 13 and 14.
- Fit the two longer M6 bolts (item 5) with washers (item 3) through the upper exhaust brackets and though the exhaust mounts as original, the bolt should also go through the slot in the support bracket (item 6) repeat for the other mount and use two washers (item 3) and nuts (item 4) to secure, do not tighten at this stage (as shown in pictures 13 and 14).
- Offer the licence plate mounting bracket assembly into position as shown in the top pictures to determine which of the two spacers (item 8=3.5mm and item 9=6mm) is required to allow the bracket and indicators to clear the exhaust end cans.

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- Place the M6x25mm long bolt (item 2) with washer through the rearmost slot in the licence plate bracket assembly and place the required spacer over the exposed end of the bolt as shown in picture 15.
- Offer the assembly into position and into the threaded exhaust bracket and secure using a washer and nut as shown in picture 16.
- Place the M6x15mm long bolt (item 7) through the front most slot in the assembly as shown in picture 17. The bolts should also go through the support bracket and be secured with a washer and nut as shown in picture 18.
- Tighten all nuts and bolts whilst ensuring no parts come into contact with the exhaust system.
- Remove the two bolts that secure the ABS system in place on the rear subframe, as arrowed in picture 19.
- The ABS system can now be gently lifted to gain access to a plastic cover which covers the wiring. This can be removed by using a flat headed screwdriver down either side to release the plastic prongs, as shown in pictures 20 and 21.
- The wiring connectors can now be accessed and un-clipped. *It is a good idea to note which connector's match, to make re-fitting easier and mark the indicators left & right. This is particularly important if using R&G Mini Indicators.*
- Feed the wiring through the central slot in the licence plate assembly and through the hole in the heat shield/under-tray as original
- Reconnect the indicator connectors (if using R&G mini indicators use two of the supplied connectors= item 12) and check the correct operation for the indicators and licence plate illuminator (as these are LED the wires may have to be swapped to get them to work correctly and in-line resistors will have to be used on mini indicators) as shown in picture 22.
- Reconnect the licence plate illuminator using the remaining supplied connector (item 12), if it fails to work the wires should be swapped over as it is LED.
- Re-fit the plastic cover before re-mounting the ABS system using the original bolts and tighten, as shown in picture 19.
- Ensure the tail tidy is securely mounted and all bolts are fully tightened.
- Re-fit the pillion seat.
- Re-fit the licence plate (it may require drilling).
- Depending on local laws, attach enclosed reflector (item 15) 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.**
- **Please test the indicators, rear light and licence plate illuminator before riding.**

Digital copies of these instructions are available to download from www.rg-racing.com

GENERAL TORQUE SETTINGS

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

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CONSUMER NOTICE

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INSTRUCTIONS DE MONTAGE POUR LP0189BK SUPPORT DE PLAQUE
MV AGUSTA F4 RC 2015- UNIQUEMENT POUR ECHAPPEMENT
TERMIGNONI COURSE

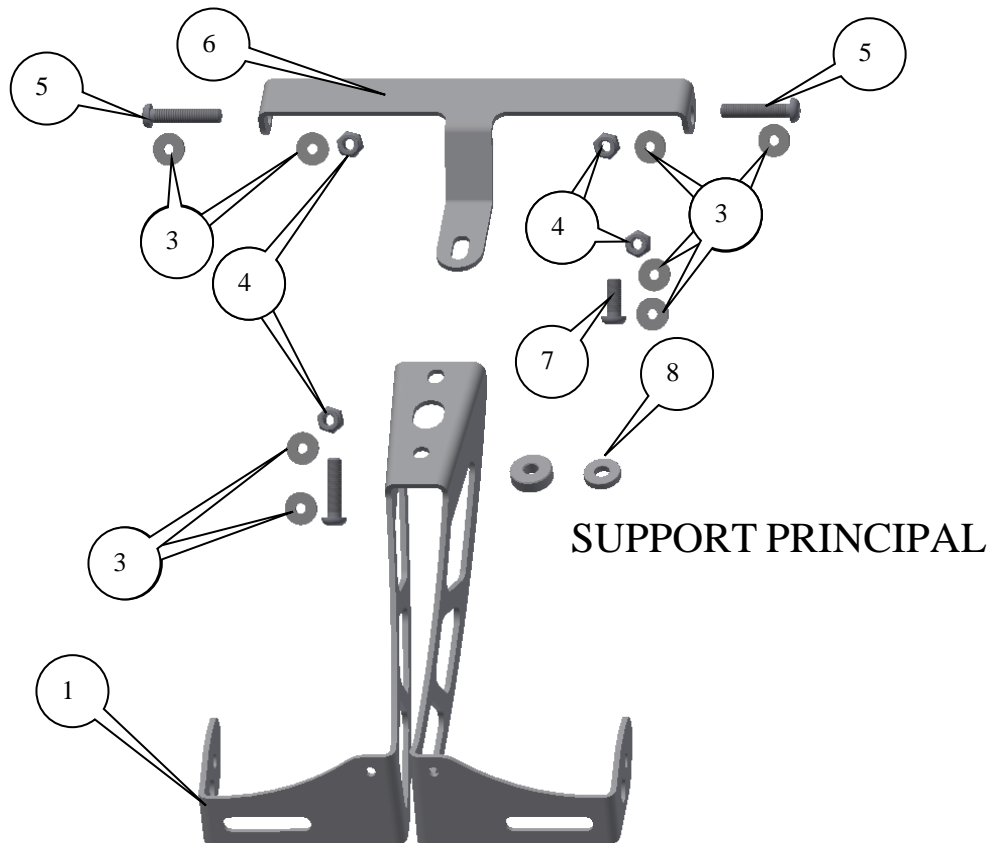
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Assurez vous que toutes les pièces soient présentes avant de procéder au montage.

La façon dont le kit est emballé ne correspond pas forcément à la façon de monter les pièces sur la moto.

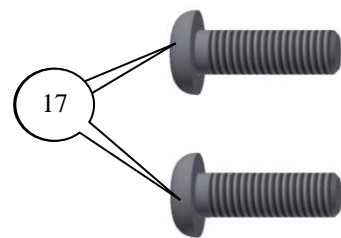
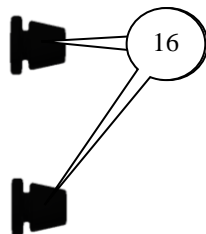
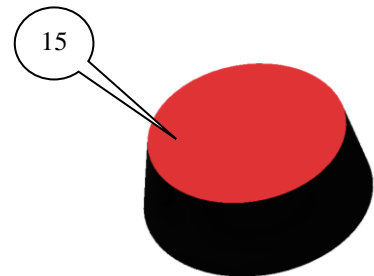
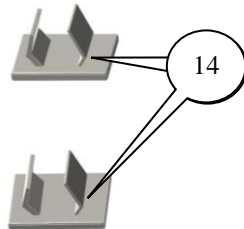
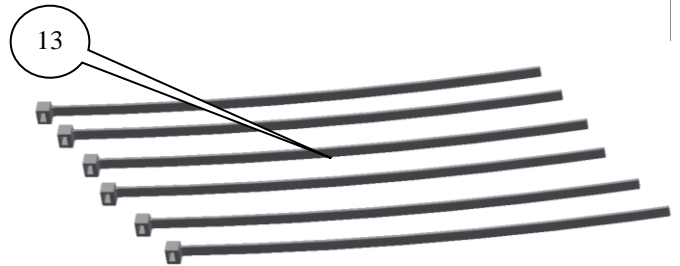
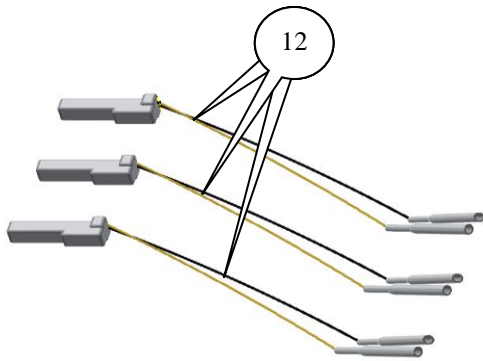
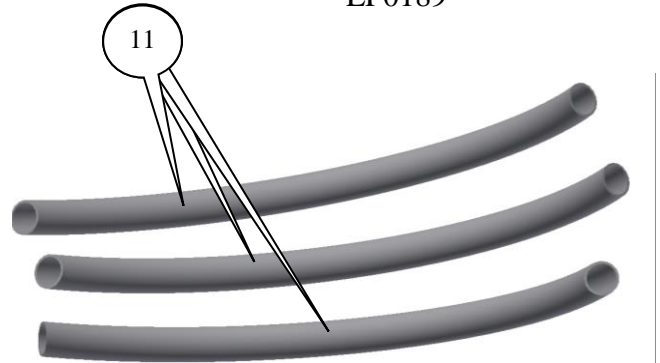
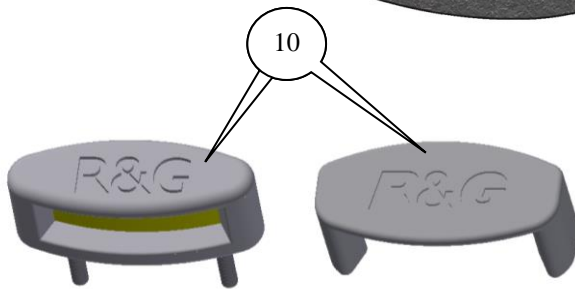
LES PIÈCES PRÉSENTÉES PEUVENT N'ÊTRE QUE REPRESENTATIVES, AFIN DE FACILITER ET CLARIFIER LES INSTRUCTIONS DE MONTAGE





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LEGENDE

ARTICLE 1 = SUPPORT DE PLAQUE PRINCIPAL (TB0189) (x1).

ARTICLE 2 = M6x25mm BOULONS (x1).

ARTICLE 3 = M6 RONDELLES (16mm O/DIA) (x8).

ARTICLE 4 = M6 ECROUS (x4).

ARTICLE 5 = M6x30mm BOULONS (x2).

ARTICLE 6 = SUPPORT DE PLAQUE (TB0189 PARTIE 2) (x1).

ARTICLE 7 = M6x15mm BOULON (x1).

ARTICLE 8 = ENTRETOISE 3.5mm DE LARGE (S0456) (x1).

ARTICLE 9 = ENTRETOISE 6mm DE LARGE (S0230) (x1).

ARTICLE 10 = ASSEMBLAGE DE FEU DE PLAQUE (LA0002) (x1).

ARTICLE 11 = 250mm LONGUEUR DE PROTECTION THERMIQUE (x3).

ARTICLE 12 = FEU DE PLAQUE /// CONNECTEURS DE CLIGNOTANT (CON0014) (x3).

ARTICLE 13 = COLLIERS DE SERRAGE (x6).

ARTICLE 14 = CLIPS AUTOCOLLANTS (x2).

ARTICLE 15 = REFLECTEUR (REFL 1) (x1).

ARTICLE 16 = OEILLET D'OBTURATION EN CAOUCHOUC (RB50-20-00FG) (x1).

ARTICLE 17 = M5x15mm BOULONS (x2).

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Notez que si les kits sont emballés avec des rondelles en caoutchouc servant à tenir les composants, *ces rondelles doivent être jetées !*

OUTILS REQUIS

- Jeu de clés Allen.
- Jeu de douille
- Tournevis cruciforme.
- Un peu de superglue.



PHOTO 1

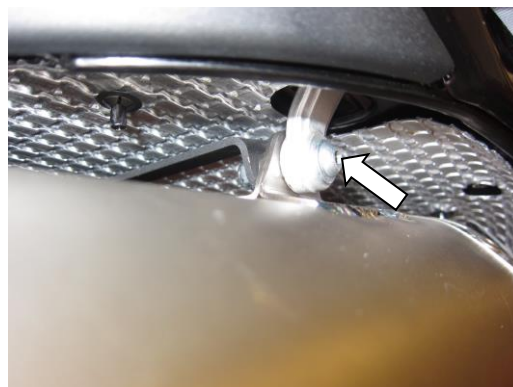


PHOTO 2

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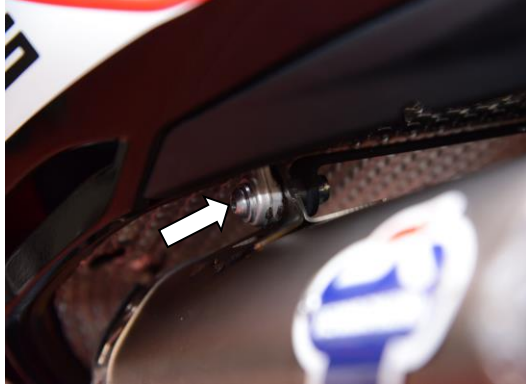


PHOTO 3



PHOTO 4

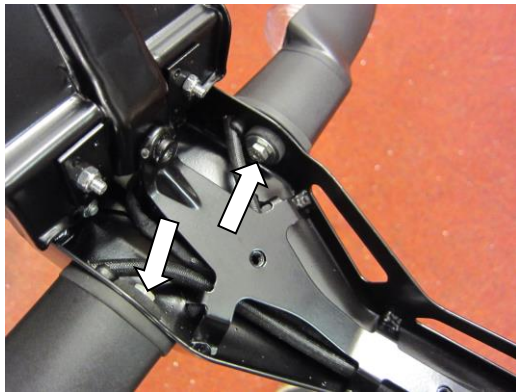


PHOTO 5



PHOTO 6



PHOTO 7



PHOTO 8



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PHOTO 9



PHOTO 10



PHOTO 11



PHOTO 12

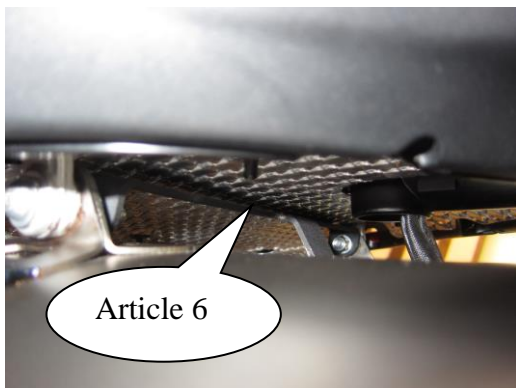


PHOTO 13

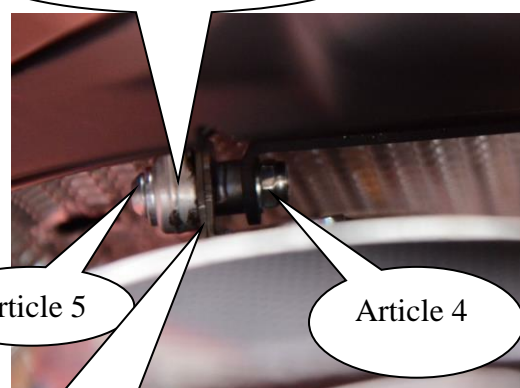


PHOTO 14

Support d'origine

Article 6

Article 5

Article 4

Support d'échappement



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PHOTO 15

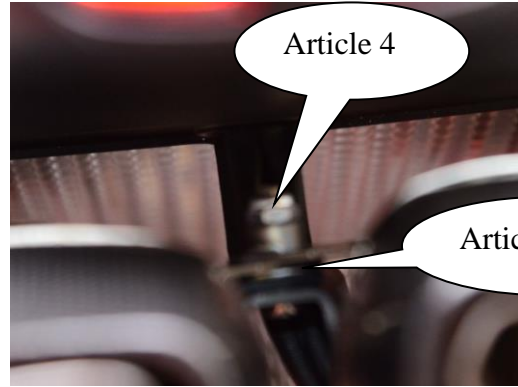


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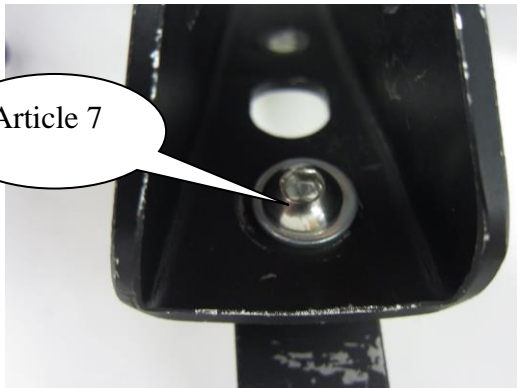


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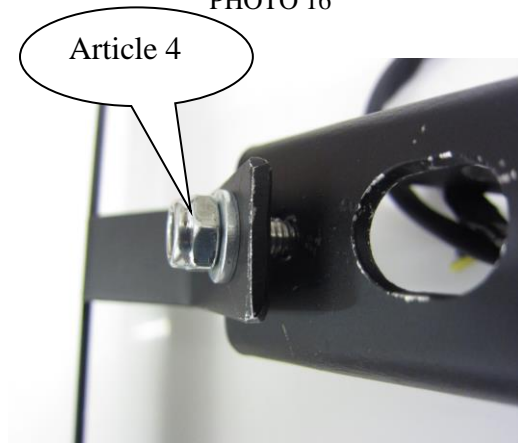


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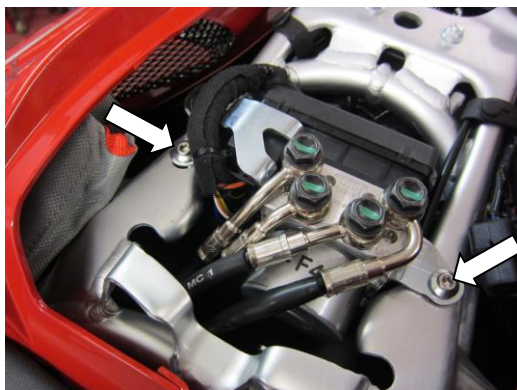


PHOTO 19



PHOTO 20



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PHOTO 21



PHOTO 22

INSTRUCTIONS DE MONTAGE

- Pour monter le support R&G, enlever le siège passager à l'aide de la clé.
- Enlever le boulon qui fixe les 2 pots ensemble aux extrémités, voir photo 1.
- Enlever les 2 boulons indiqués sur les photos 2 et 3.
- Prendre le support de fixation de plaque R&G (article 1 – TB0189) et monter le feu de plaque R&G (article 10) sur l'ensemble, voir photo 4. Utiliser un peu de superglue pour coller le lincol de feu en position. Appliquer une longueur de manchon thermo rétractable (article 11) sur les fils puis serrer les écrous à l'arrière, voir photo 4.

Si vous réutilisez les clignotants d'origine

- Si vous réutiliser les clignotants d'origine, enlever les 2 boulons M5, voir photo 5, avant de passer les fils et d'enlever les clignotants d'origine.
- Si vous utilisez les clignotants d'origine avec toute leur longueur, montez le support de fixation de plaque en utilisant les boulons d'origine, voir photo 6.
- Si vous utilisez les clignotants d'origine à longueur réduite, enlevez la section indiquée sur la photo 7 et assemblez la comme indiqué sur la photo 8 puis monter le support de fixation de plaque en utilisant les boulons M5 (article 17) voir photo 9.

Si vous montez des mini clignotants R&G (R&G code RG371=LED ou RG372 = LED latérale)

- Monter les clignotants de votre choix (comme listé ci-dessus) sur le support de fixation de plaque, voir photo 10, nous avons fourni des œillets pour boucher les trous restants (article 16) voir photo 10. Utilisez svp le manchon thermo rétractable restant (article 11) pour protéger les fils. (Vous devrez utiliser des résistances en ligne pour que le niveau d'éclairage soit correct, Code produit RGR0001).
- Utilisez les serre câble (article 14) et colliers de serrage (article 13) pour fixer les fils afin qu'ils restent bien en place à l'intérieur du support et non à proximité de l'échappement, voir photos 11 et 12.
- Placer le support de plaque (article 6) entre le support de fixation d'échappement et face à l'arrière de la moto, voir photos 13 et 14.
- Insérer les 2 boulons M6 les plus longs (article 5) avec des rondelles (article 3) dans les supports d'échappement supérieurs et dans le support d'échappement comme à l'origine, le boulon doit aussi s'insérer dans la fente du support de fixation (article 6). Répétez cela pour l'autre support et utilisez les 2 rondelles (article 3) et écrous (article 4) pour fixer, ne pas serrer à ce stade (voir photos 13 et 14).
- Monter l'assemblage de feu de plaque en position, comme indiqué sur les photos ci-dessus pour déterminer laquelle des 2 entretoises (article 8=3.5mm et article 9=6mm) est requise pour

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permettre au support et ses clignotants d'être suffisamment espacés de l'échappement et des pots.

- Placer le boulon M6x25mm (article 2) avec rondelle dans la fente la plus en arrière dans l'assemblage de support de plaque puis placez l'entretoise requise sur l'extrémité du boulon, voir photo 15.
- Monter l'ensemble en position et dans le support d'échappement fileté puis fixer à l'aide d'une rondelle et d'un écrou, voir photo 16.
- Placer le boulon M6x15mm (article 7) dans la fente la plus avancée dans l'assemblage, voir photo 17. Les boulons doivent aussi passer dans le support de fixation et être fixés avec une rondelle et un écrou, voir photo 18.
- Serrer tous les écrous et boulons tout en veillant à ce qu'aucune partie ne puisse entrer en contact avec le système d'échappement.
- Enlever les 2 boulons qui fixent le système d'ABS en place sur le sous cadre arrière, voir photo 19.
- Le système ABS peut à présent être glissé pour accéder au cache plastique qui couvre les fils. Il peut être enlevé en utilisant un tournevis plat de chaque côté pour libérer les encoches en plastique, voir photos 20 and 21.
- Les connecteurs de fils peuvent à présent être accessibles et déclipés. Il est utile de noter la correspondance de chaque connecteur, pour vous faciliter la tâche lors du remontage, et indiquez s'il s'agit d'un connecteur gauche ou droit. *Cela est particulièrement conseillé si vous installez les minis clignotants R&G.*
- Passez les fils dans la fente centrale dans l'assemblage de support de plaque puis dans le trou du passage de roue, comme à l'origine.
- Reconnecter les connecteurs de clignotant (si vous utilisez les minis clignotants R&G, utilisez 2 des connecteurs fournis = article 12) puis vérifier le bon fonctionnement des clignotants et du feu de plaque (car comme il s'agit de LED, vous pourriez avoir besoin de permuter les fils, et en ligne avec les résistances qui devront être utilisés pour les mini clignotants) voir photo 22.
- Reconnecter le feu de plaque en utilisant le connecteur fourni restant (article 12), si l'éclairage échoue, essayez de les permuter car il s'agit de LED.
- Remonter le cache plastique avant de remonter le système ABS en utilisant les boulons d'origine puis serrer, voir photo 19.
- Veiller à ce que le support soit correctement fixé et que tous les boulons soient complètement serrés.
- Remonter le siège passager.
- Remettre la plaque d'immatriculation (Peut nécessiter un perçage).
- Selon la loi locale, attachez le réflecteur (article 15) fourni à son emplacement approprié.
- Tester le feu de plaque et les feux avant de prendre la route.
- **IMPORTANT: Si vous installez une grosse plaque, il y a un risque que la plaque entre en contact avec la roue arrière en cas de choc sur la route (bosse, grosse charge etc...). Il est de votre responsabilité de vérifier que cela ne puisse pas se produire. Ne pas effectuer ces vérifications peut entraîner des dommages ainsi que des blessures graves pour le pilote.**
- Revérifiez que les clignotants et les feux de plaque fonctionnent bien avant de prendre la route.

Notice disponible sur www.rg-racing.com

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LP0189

COUPLES DE SERRAGE RECOMMANDÉS :

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

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