



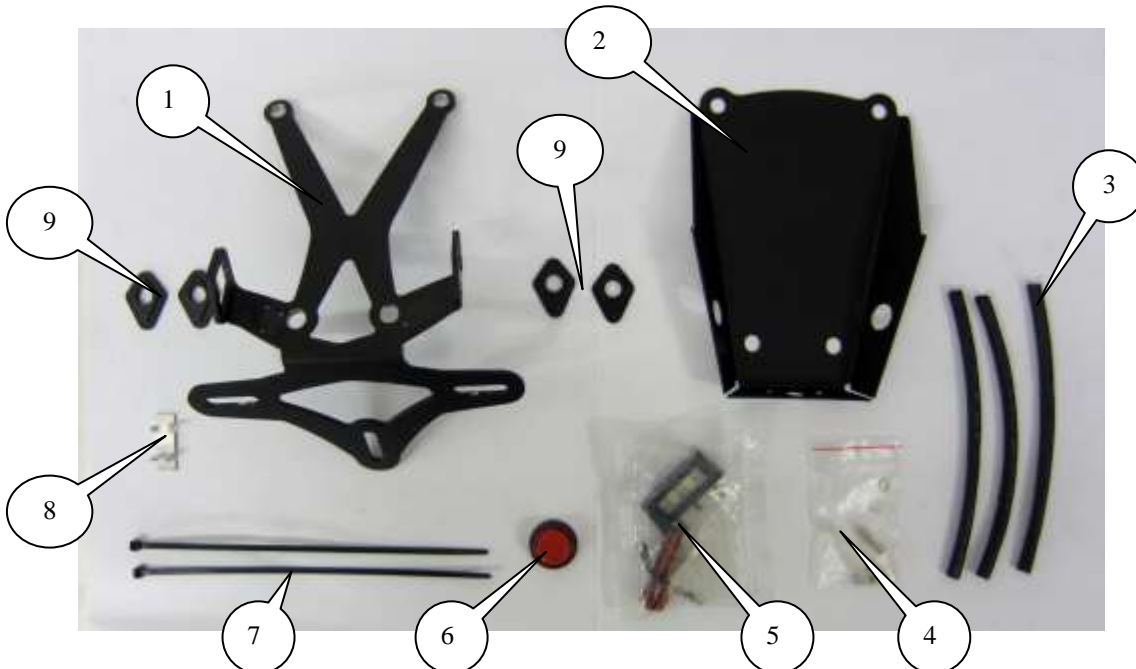
**FITTING INSTRUCTIONS FOR LP0142BK LICENCE PLATE BRACKET**  
**DUCATI HYPERMOTARD 820 2013-**



**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**

ITEM 1 = LICENCE PLATE BRACKET (TB0142 Part 1) (x1).

ITEM 2 = LICENCE PLATE COVER (TB0142 Part 2) (x1).

ITEM 3 = 150mm LENGTH OF HEATSHRINK (x3)

ITEM 4 = CON0004 BULLET CONNECTORS (x3).

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

ITEM 6 = REFLECTOR (x1).

ITEM 7 = 2.5mm CABLE TIES (x2).

ITEM 8 = SELF ADHESIVE CABLE CLIPS (x2).

ITEM 9 = I0033 MINI INDICATOR ADAPTORS (x4).

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 & 5mm A/F sizes.
  - T20 Torx Socket
- 6 & 13mm open-ended spanners.
  - Flat head screwdriver.
- Small amount of superglue.
  - Cable cutters.



Picture 1



Picture 2



Picture 3



Picture 4



Picture 5



Picture 6



Picture 7



Picture 8



Picture 9



Picture 10



Picture 11

### **FITTING INSTRUCTIONS**

- To fit the R&G tail tidy, first remove the pillion seat using the key.
- Remove the four bolts from the underside of the tail section which secure the OEM licence plate hanger in place, as shown in picture 1.
- Remove the two T20 Torx bolts that secure each piece of the OEM licence plate hanger together, as shown in picture 2.
- Remove the two button head bolts that secure each piece of the OEM licence plate hanger together, as shown in picture 3.
- The OEM licence plate hanger can now be taken apart. Rest the lower half on the rear wheel, then cut the cable tie that attaches the wiring to the hanger. Disconnect all the wiring connectors and the lower half of the hanger can be removed from the bike, along with the indicators, as shown in picture 4. *It is a good idea to mark on the indicators left and right along with the correct connector pairings.*
- Take the R&G Licence Plate Cover (item 2 – TB0142 Part 2) and fit the R&G license plate illuminator (item 5), as shown in picture 5. Use a small amount of superglue to stick the light shroud in position. Fit one length of heat shrink to the wires.



- *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 3) 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 indicator.*
- *Fit the indicators of choice (original or R&G Mini Indicators (RG370) to the license plate bracket (item 1) as shown in pictures 6 to 9. To fit the OEM indicators, feed the cable through the diamond shaped hole and locate the rubber groove in the cut out on the metalwork (this is a very tight fit – applying soap will help soften the rubber and a flat screwdriver may be needed to gently help locate the rubber). If fitting the R&G Mini Indicators, insert the cable through one of the indicator adaptors (item 9), then insert the cable through the diamond shaped cut-out, before positioning a second indicator adaptor and then finally the locking nut onto the indicator stalk, before tightening. Fit one length of heat shrink to each wire.*
- *Bring both sub-assemblies together and feed the indicator cables through the large holes on either side of the licence plate cover and then sit the cover on top of the licence plate bracket, as shown in picture 10.*
- *Using the cable ties and self-adhesive clips supplied, neatly tie the wiring together ensuring it remains clear of the four mounting holes.*
- *Connect the wiring connectors to the main loom and offer the assembly up to the underside of the bike, before re-fitting the four original bolts, as shown in picture 11. Ensure the bolts are tightened evenly and that the wiring is all enclosed with the cover and that it remains clear of the mounting points when fully clamped up.*
- *Re-fit the pillion seat.*
- *Re-fit 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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**Instructions de montage LP0142BK Support de plaque**  
**DUCATI HYPERMOTARD 820 2013-**



**Le kit contient les articles exposés ci-dessous, vérifier 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 représentatives, afin de faciliter et clarifier les instructions de montage.



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### **LEGENDE**

- ARTICLE 1 = Support de plaque (TB0142 Partie 1) (x1).  
ARTICLE 2 = Couverture plaque (TB0142 Part 2) (x1).  
ARTICLE 3 = 150mm Longueur de thermo rétractable (x3)  
ARTICLE 4 = CON0004 Billes de connecteurs (x3).  
ARTICLE 5 = LA0002 No. Assemblage feu de plaque (x1).  
ARTICLE 6 = Réfléchissant (x1).  
ARTICLE 7 = 2.5mm Serre câble (x2).  
ARTICLE 8 = Clips autocollants (x2).  
ARTICLE 9 = I0033 Adaptateurs mini clignotants (x4).

NOTEZ QUE SI LES KITS SONT EMBALLES AVEC DES RONDELLES EN CAOUTCHOUC SERVANT A TENIR LES COMPOSANTS, *CES RONDELLES DOIVENT ETRE JETEES.*

### **Outils requis**

- Clé Allen 3 & 5mm.
  - Clé Torx T20
- Pinces 6 & 13mm.
- Tournevis plat.
- Un peu de superglue.
  - Cutter.



Photo 1



Photo 2





Photo 3



Photo 4



Photo 5



Photo 6

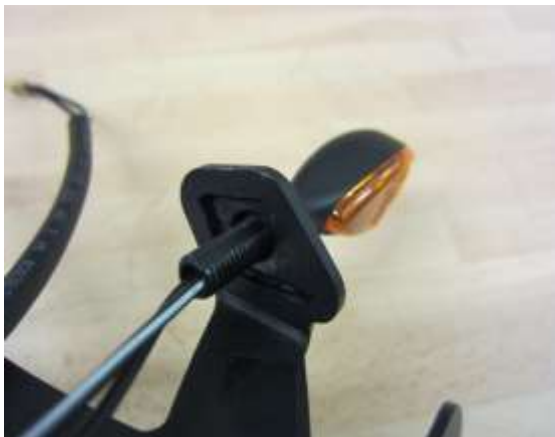


Photo 7



Photo 8



Photo 9



Photo 10



Photo 11

#### **Instructions de montage:**

- Enlever le siège passager en utilisant une clé.
- Enlever les 4 boulons par dessous du support qui fixe le support de plaque d'origine en place (Photo 1).
- Enlever les 2 boulons Torx T20 qui fixent chaque pièce du support de plaque d'origine ensemble (Photo 2).
- Enlever les 2 boulons qui fixent chaque pièce du support de plaque d'origine ensemble (Photo 3).
- Le support de plaque d'origine peut maintenant être mis à part. Laisser la demi-partie inférieure sur la roue arrière, puis couper le serre câble qui attache les fils au support. Déconnecter tous les connecteurs de fils et la demi-partie inférieure du support peut être enlevée de la moto, avec les clignotants (Photo 4). *Il est bon de marquer les clignotants gauche et droite avec les connecteurs correspondant..*
- Prendre la protection de plaque d'immatriculation R&G (Article 2 – TB0142 Partie 2) puis installer les feux de plaque R&G (Article 5), (Photo 5). Utiliser un peu de superglue pour coller le tissage en position. Poser une logeur de thermo rétractable sur les fils.



- Les feux de plaque d'origine devront être coupés et fermés pour réutiliser la prise d'origine pour connecter les feux de plaque R&G. *Pour cela, nous vous suggérons de couper le connecteur des fils de feux de plaque d'origine et poser un connecteur à chaque fil, permettant de connecter les fils de feux de plaque R&G avant de vérifier le bon fonctionnement des opérations (si l'éclairage ne se produit pas, permutez les connecteurs) (Cette connexion peut aussi être soudée) (Utiliser la gaine thermo rétractable (Article 3) pour protéger les fils des nouveaux feux de plaque).*
- *Si vous installez les minis clignotants R&G, les fils des clignotants d'origine devront être coupés et fermés de la même façon que les fils de feux de plaque, pour réutiliser la prise d'origine pour la connexion entre le tissage d'origine et les minis clignotants R&G.*
- Installez les clignotants de votre choix (d'origine ou les mini clignotants R&G) (RG370) au support de plaque (Article 1) (Photos 6 à 9). Pour installer les clignotants d'origine, passer les câbles à travers le trou en losange et placer la rainure en caoutchouc dans la coupure de métal (il s'agit d'un ajustement très serré - l'application de savon aidera à adoucir le caoutchouc et un tournevis plat peut être utile pour aider à localiser doucement le caoutchouc).
- *Si vous installez les mini clignotants R&G, insérer les câbles à travers un des adaptateurs de clignotants (Article 9), puis insérer le câble à travers la coupure dans le losange, avant de positionner un second adaptateur de clignotant puis l'écrou de blocage sur la tige de plaque, avant de serrer. Poser une longueur de thermo rétractable sur chaque fil.*
- Réunir les deux sous-ensembles ensemble et passer les câbles de clignotants à travers les trous larges de chaque côté de la protection de plaque d'immatriculation puis poser la protection sur le haut du support de plaque (Photo 10).
- Utiliser les serre câbles et clips autocollants fournis, bien serrer les fils ensemble en vous assurant qu'ils ne cachent pas les 4 trous de fixation.
- Connecter les connecteurs de fils au tissage principal au dessous de la moto, avant de remettre les 4 boulons d'origine (Photo 11). Assurez vous que les boulons soient serrés et que les fils soient tous inclus avec la protection et qu'ils soient dégagés des points de fixation.
- Remettre le siège passager.
- Remettre la plaque d'immatriculation (peut nécessiter un perçage).
- **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.**
- Selon la loi locale, monter des réflecteurs aux emplacements appropriés.
- Revérifiez que les clignotants et les feux de plaque fonctionnent bien avant de prendre la route.

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