



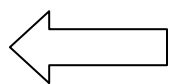
**FITTING INSTRUCTIONS FOR CP0369BL AERO CRASH PROTECTORS**  
**SUZUKI V-STROM 1000 (DL 1000) 2014-**



PICTURE 'A'

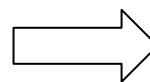


PICTURE 'B'



REAR OF BIKE

PICTURE 'C'



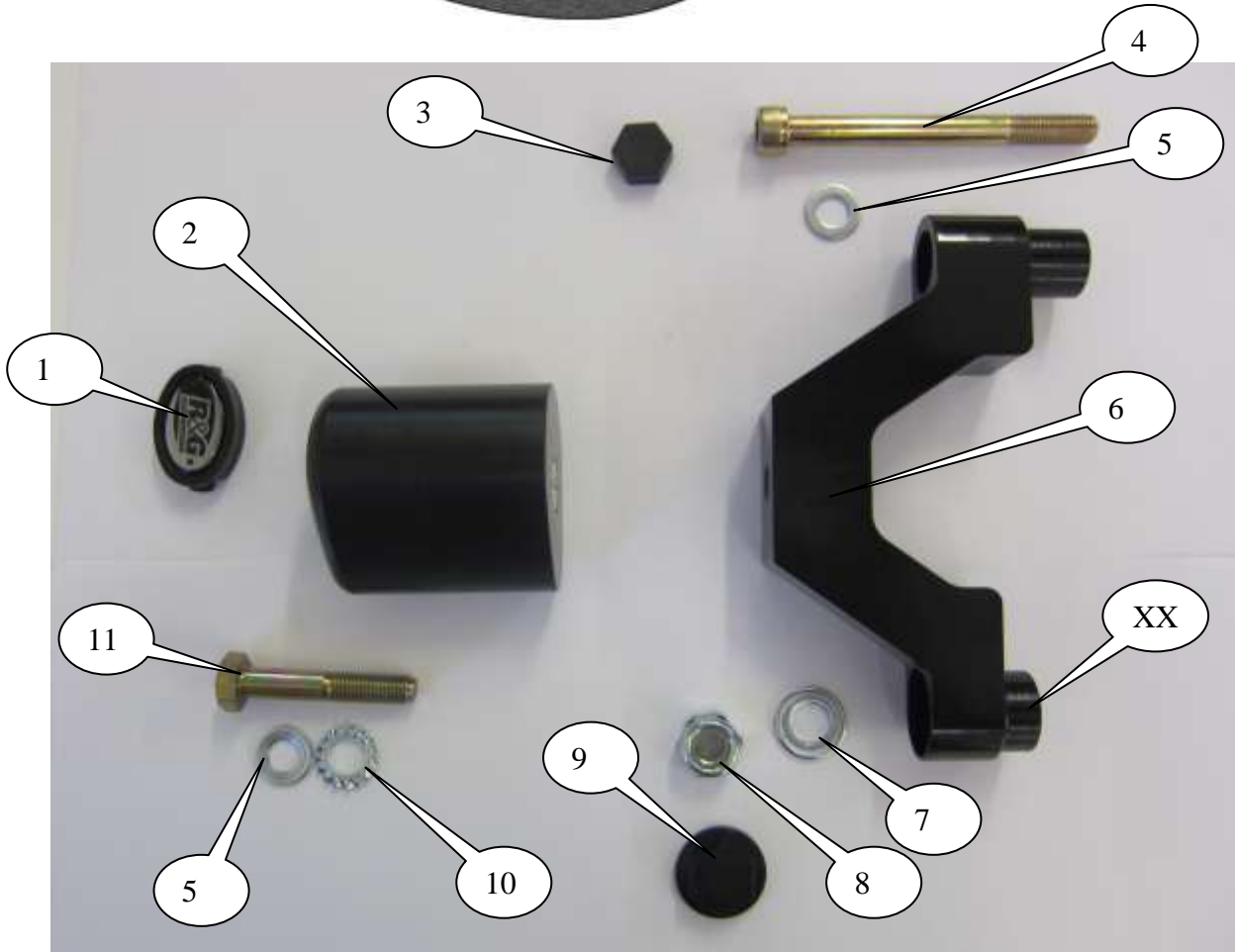
FRONT OF BIKE

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

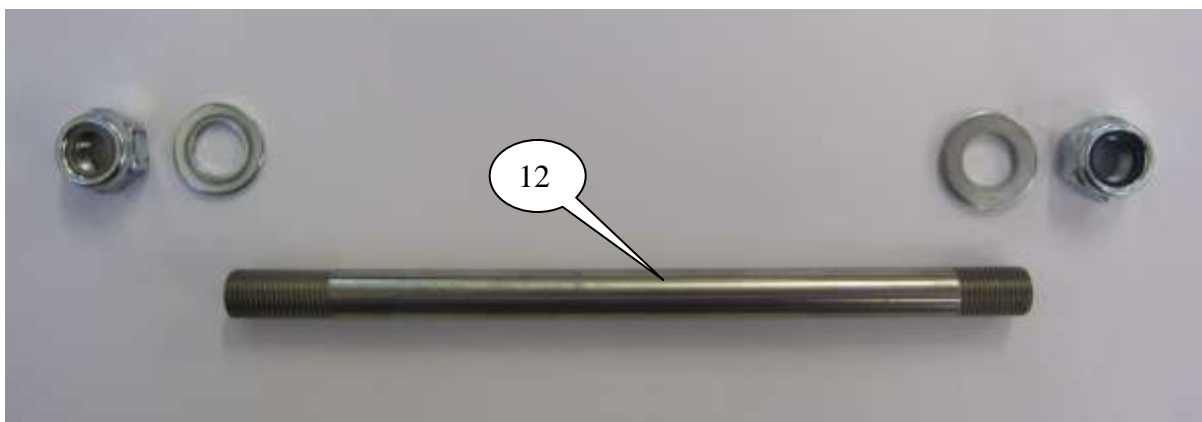
Please note that the way the kit is packed does not necessarily represent the way of mounting to the bike

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!*

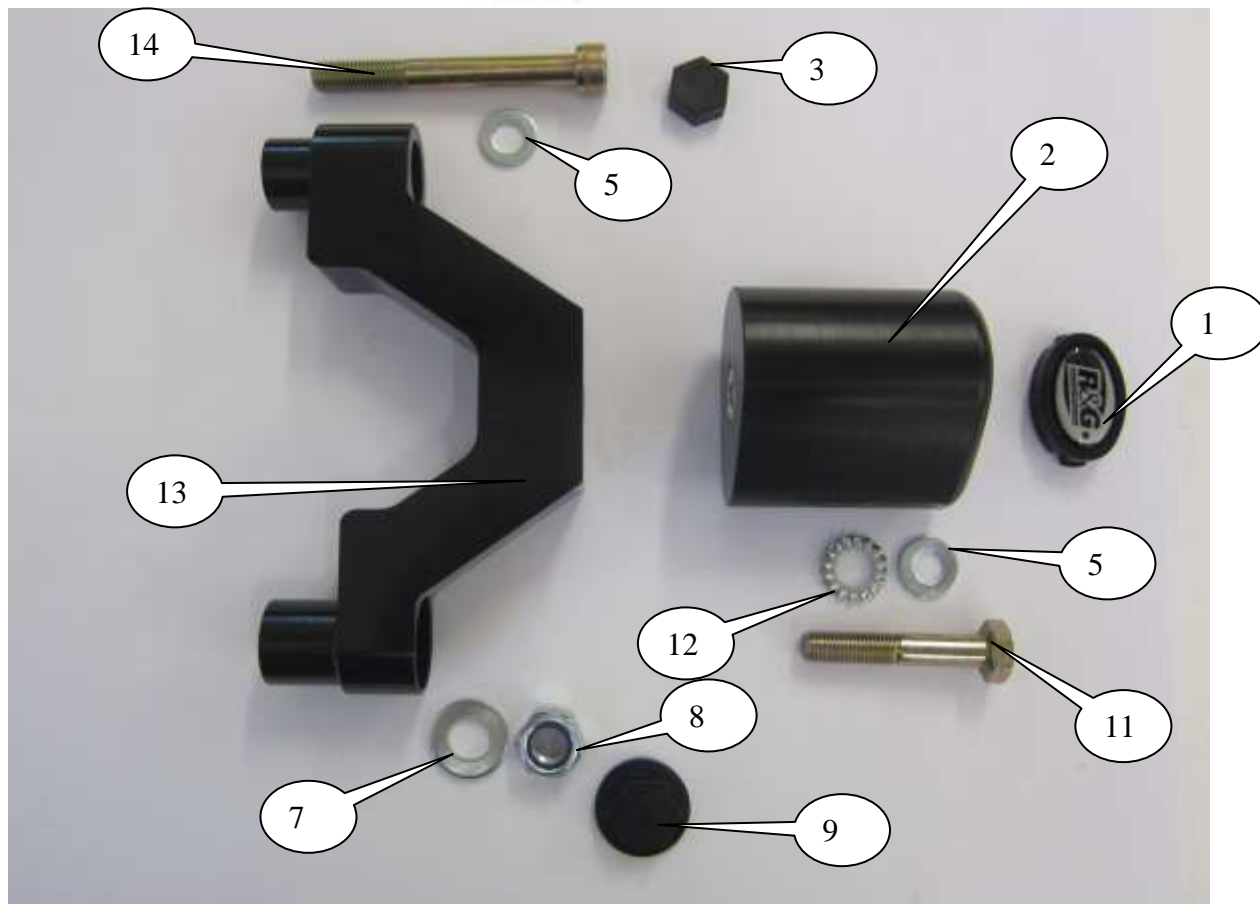
THE PARTS SHOWN MAY BE REPRESENTATIVE ONLY (FOR CLARITY OF INSTRUCTIONS ONLY)



LEFT HAND SIDE



REPLACEMENT ENGINE BAR



### RIGHT HAND SIDE

### TOOLS REQUIRED

- Socket set to include 14, 17 and 19mm(x2) A/F sockets and wrenches.
  - 8mm Allen key or socket bit.
  - Torque wrench (up to 40Nm).

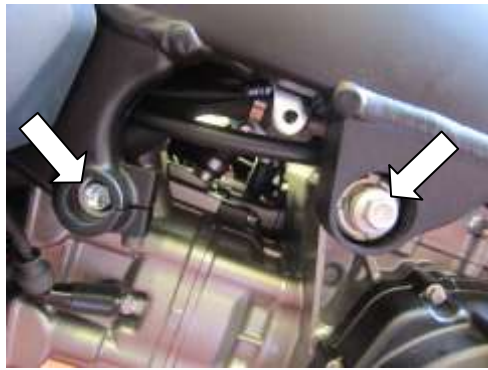
### LEGEND

- ITEM 1 = BC0002 CRASH PROTECTOR CAPS (R&LHS) (x2).  
 ITEM 2 = B0061 with CS0341 (10mm) (BOTH CRASH PROTECTORS) (R&LHS) (x2).  
 ITEM 3 = CAP HEAD BOLT RUBBER CAPS (NC0004) (R&LHS) (x2).  
 ITEM 4 = M10x105mm LONG CAP HEAD BOLT (LHS) (x1).  
 ITEM 5 = M10 PLAIN WASHERS (MOUNTING BLOCK AND CRASH PROTECTOR WASHERS) (x2).  
 ITEM 6 = LHS MOUNTING BLOCK (M0396) (x1).  
 ITEM 7 = M12 PLAIN WASHERS (ENGINE BAR WASHERS) (R&LHS) (x2).  
 ITEM 8 = M12x1.25 NYLOC NUTS (R&LHS) (x2).  
 ITEM 9 = M12 NUT RUBBER CAPS (NC0002) (R&LHS) (x2).  
 ITEM 10 = LW0001 (M12 LOCKING WASHERS) (R&LHS) (x2).  
 ITEM 11 = M10x55mm LONG HEX HEAD BOLTS (R&LHS) (x2).  
 ITEM 12 = EB014 ENGINE BAR (12mm x 367mm LONG) (x1).  
 ITEM 13 = RHS MOUNTING BLOCK (M0397) (x1).  
 ITEM 14 = M10x85mm LONG CAP HEAD BOLT (RHS) (x1).

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PICTURE 1



PICTURE 2



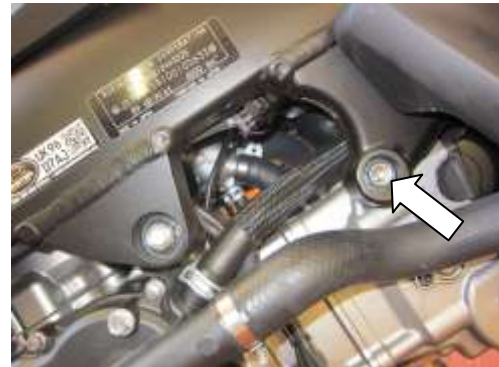
PICTURE 3



PICTURE 4



PICTURE 5



PICTURE 6

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PICTURE 7



PICTURE 8

## FITTING INSTRUCTIONS

### *Near side (left side as you sit on bike)*

- Remove the two bolts arrowed in picture 1. You will need to hold the nut on the right hand side of the bike for the rear bolt.
- Place one of the M12 nyloc nuts (item 8) with a washer (item 7) onto the engine bar (item 12) please ensure the nut is fully engaged (the end with the shorter thread length).
- Place the engine bar assembly through the left hand side mounting block (item 6), the assembly should go through the mounting block with the shorter rear location spigot as denoted 'XX' in the left hand side parts diagram.
- Offer the block and engine bar assembly into position as shown in pictures 2 and 3.
- Place one of the M10 washers (item 5) onto the longer of the M10 cap head bolts (item 4) and fit through the front hole in the mounting block and into the forward engine mount as arrowed in picture 4 and tighten.
- Place one of the M10 plain washers (item 5) onto one of the M10 hex headed bolts (item 11).
- Place one of the locking washers (item 10) onto the bolt so it sits against the plain washer.
- Place the bolt assembly through one of the crash protectors (item 2).
- Offer the crash protector assembly into position as shown in picture 5. **PLEASE NOTE THE CRASH PROTECTOR MUST BE POSITIONED AS IN PICTURE 'C' WITH BIGGER END TOWARD FRONT OF BIKE.** Tighten until you feel the compression increase slightly. Then apply a quarter turn. Do not over tighten as damage can occur to the bike. Do not exceed 40Nm of torque.
- Fit the crash protector cap (item 1) as shown in picture A.

### *Off side (right side as you sit on bike)*

- Remove bolt arrowed in picture 6.
- Offer the right hand side mounting block (item 13) into position as shown in pictures 7 and 8.
- Use the remaining M12 washer (item 7) and M12 nyloc nut (item 8) on the protruding engine bar (as arrowed in picture 7) to hold in position.

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- Place one of the M10 washers (item 5) onto the shorter of the M10 cap head bolts (item 14) and fit through the front hole in the mounting block and into the forward engine mount as arrowed in picture 7 and tighten.
- Place the remaining M10 plain washer (item 5) onto the remaining M10 hex headed bolt (item 11).
- Place the remaining locking washer (item 10) onto the bolt so it sits against the plain washer.
- Place the bolt assembly through the remaining crash protector (item 2).
- Offer the crash protector assembly into position as shown in picture 8. **PLEASE NOTE THE CRASH PROTECTOR MUST BE POSITIONED AS IN PICTURE 'C' WITH BIGGER END TOWARD FRONT OF BIKE.** Tighten until you feel the compression increase slightly. Then apply a quarter turn. Do not over tighten as damage can occur to the bike. Do not exceed 40Nm of torque.
- Fit the crash protector cap (item 1) as shown in picture B.
- Using two 19mm sockets tighten the two engine bar nuts (do not exceed 40Nm).
- Fit the two smaller rubber caps (item 3) onto the forward mounting bolts both sides.
- Fit the two larger rubber caps (item 9) onto the engine bar nuts both sides.

Digital copies of these instructions are available to download from [www.rg-racing.com](http://www.rg-racing.com)

#### **GENERAL TORQUE SETTINGS**

M4 BOLT = 8Nm

M5 BOLT = 12Nm

M6 BOLT = 15Nm

M8 BOLT = 20Nm

M10 BOLT = 40Nm

M12 NUT = 40Nm

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**INSTRUCTIONS DE MONTAGE POUR CP0369BL PROTECTIONS CRASH**  
**SUZUKI V-STROM 1000 (DL 1000) 2014-**



PHOTO 'A'



PHOTO 'B'



Arrière de la moto

Avant moto



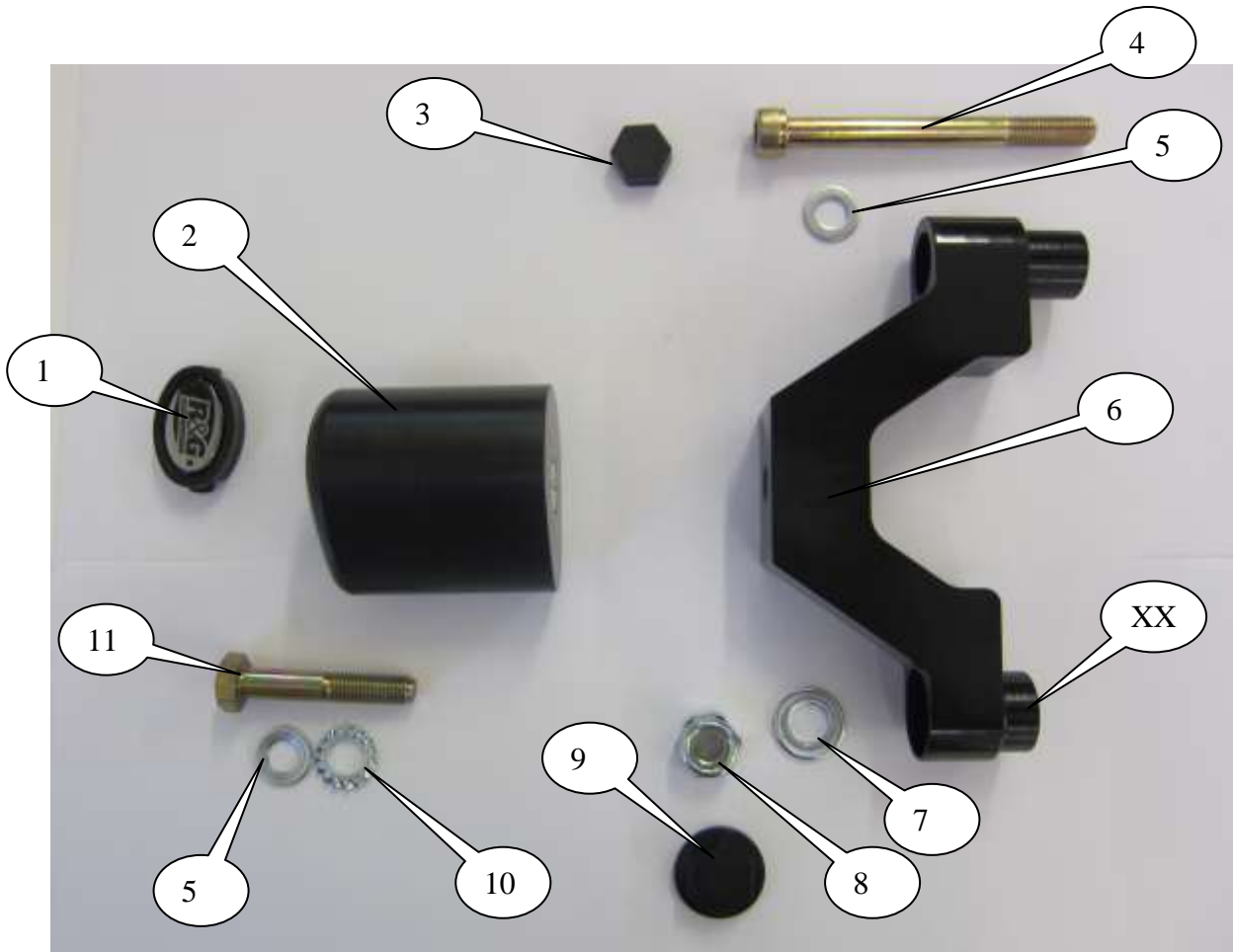
PHOTO C

**LE KIT CONTIENT LES ARTICLES EXPOSES CI-DESSOUS, VERIFIER QUE TOUTES LES PIECES SOIENT PRESENTES AVANT DE PROCEDER AU MONTAGE.**

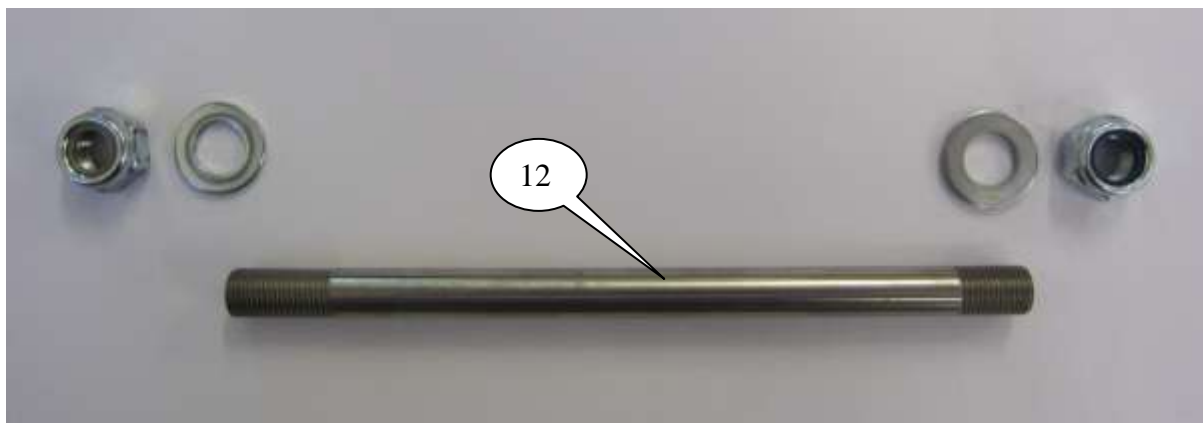
LA FAÇON DONT LE KIT EST EMBALLE NE CORRESPOND PAS FORCEMENT A LA FAÇON DE MONTER LES PIECES SUR LA MOTO.

LES PARTIES PRESENTEES PEUVENT ETRE UNIQUEMENT REPRESENTATIVES (POUR LA CLARTE DES INSTRUCTIONS UNIQUEMENT)

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



COTE GAUCHE



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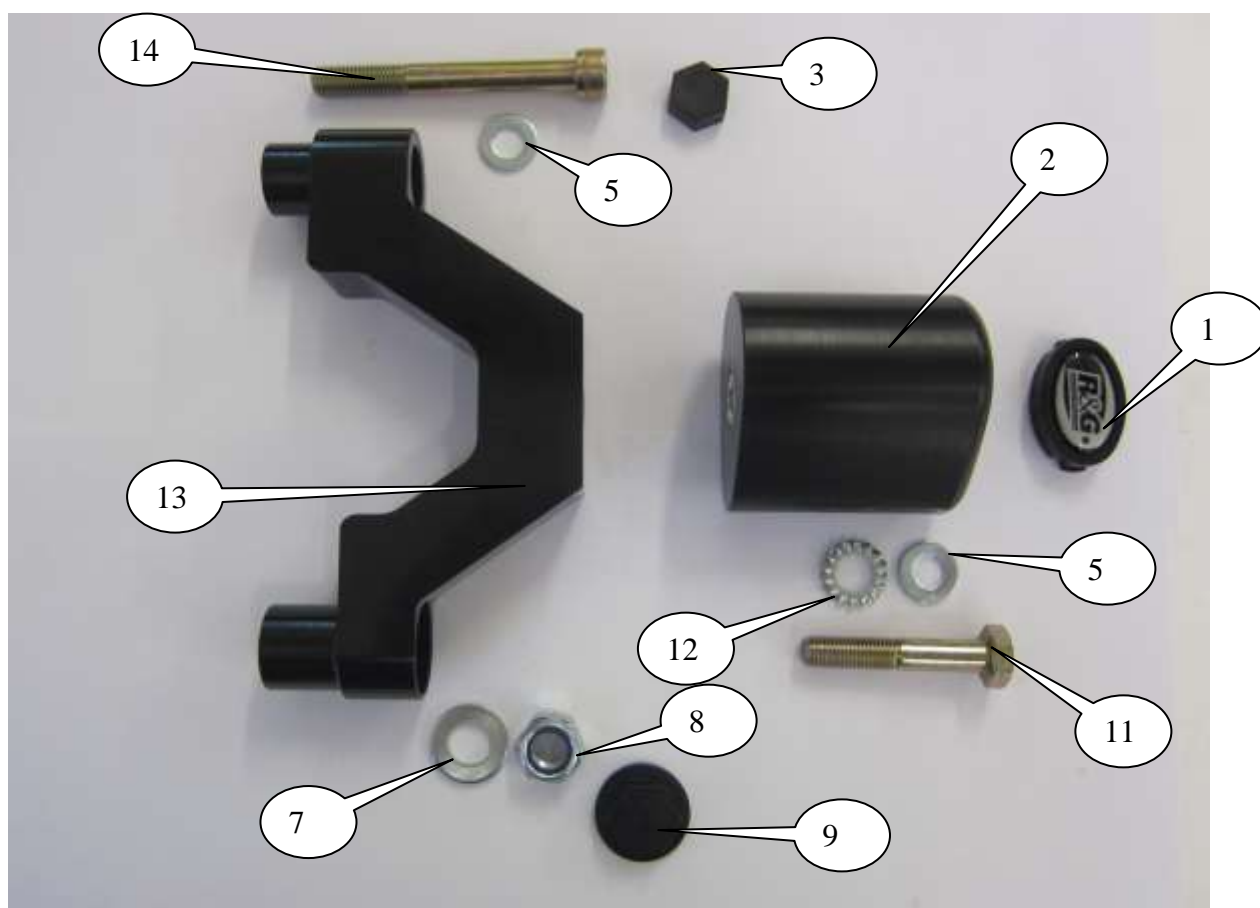
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### AXE MOTEUR DE REMPLACEMENT



### COTE DROIT

#### OUTILS REQUIS

- Clés et douilles 14, 17 et 19mm(x2) A/F.
  - Clé Allen 8mm.
- Clé dynamométrique (à 40Nm).

#### LEGENDE

- ARTICLE 1 = BC0002 CAPUCHONS DE PROTECTION CRASH (DROITE ET GAUCHE) (x2).  
 ARTICLE 2 = B0061 avec CS0341 (10mm) (LES DEUX PROTECTIONS CRASH (DOITE ET GAUCHE) (x2)).  
 ARTICLE 3 = CAPUCHONS DE BOULONS (NC0004) (DROITE ET GAUCHE) (x2).  
 ARTICLE 4 = M10x105mm BOULON (GAUCHE) (x1).  
 ARTICLE 5 = M10 RONDELLES (RONDELLES DE BLOC DE FIXATION ET DE PROTECTION CRASH) (x2).  
 ARTICLE 6 = BLOC DE FIXATION GAUCHE (M0396) (x1).  
 ARTICLE 7 = M12 RONDELLES (RONDELLES D'AXE MOTEUR) (COTE GAUCHE ET DROIT) (x2).  
 ARTICLE 8 = M12x1.25 ECROUS (COTE GAUCHE ET DROIT) (x2).

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ARTICLE 9 = M12 CAPUCHONS D'ECROUS (NC0002) (COTE GAUCHE ET DROIT) (x2).  
 ARTICLE 10 = LW0001 (M12 RONDELLES DE BLOCAGE) (COTE GAUCHE ET DROIT) (x2).  
 ARTICLE 11 = M10x55mm BOULONS (COTE GAUCHE ET DROIT) (x2).  
 ARTICLE 12 = EB014 AXE MOTEUR (12mm x 367mm DE LONG) (x1).  
 ARTICLE 13 = BLOC DE FIXATION COTE DROIT (M0397) (x1).  
 ARTICLE 14 = M10x85mm BOULON (COTE DROIT) (x1).

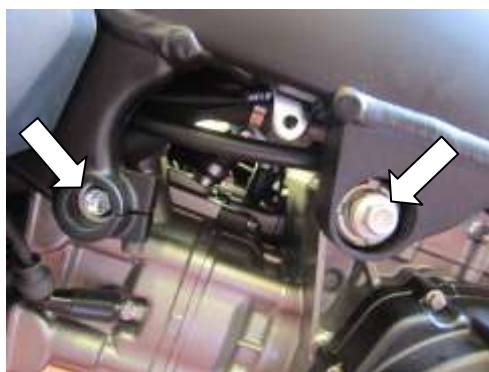


PHOTO 1



PHOTO 2



PHOTO 3



PHOTO 4

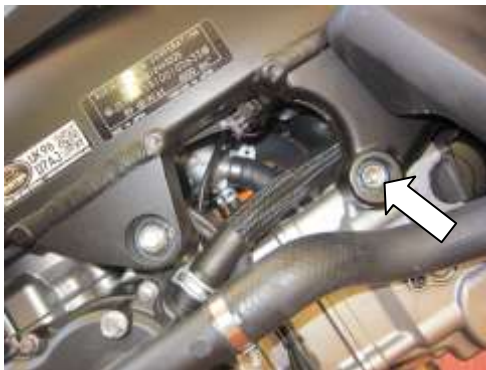




PHOTO 5

PHOTO 6



PHOTO 7



PHOTO 8

### **INSTRUCTIONS DE MONTAGE**

#### **Coté gauche (assis sur la moto)**

- Enlever les 2 boulons, voir photo 1. Vous devez tenir l'écrou du coté droit de la moto pour le boulon arrière.
- Placer un des écrous M12 (article 8) avec une rondelle (article 7) sur l'axe moteur (article 12), en veillant à ce que l'écrou soit complètement engagé (l'extrémité avec le filetage le plus court).
- Placer l'assemblage d'axe moteur à travers le bloc de fixation coté gauche (article 6), l'assemblage doit aller à travers le bloc de fixation avec l'ergot arrière le plus court, noté 'XX' dans la partie gauche du schéma.
- Mettre l'ensemble axe moteur et en position, voir photos 2 et 3.
- Placer une des rondelles M10 (article 5) sur les boulons M10 les plus longs (article 4) et passez le à travers le trou avant du bloc de fixation puis dans le support moteur le plus en avant, voir photo 4 et serrer.
- Placer une des rondelles M10 (article 5) sur un des boulons M10 (article 11).
- Placer une des rondelles de blocage (article 10) sur le boulon pour qu'elle se place contre la rondelle déjà présente.
- Placer l'assemblage du boulon à travers la protection crash (article 2).
- Mettre la protection crash en position, voir photo 5. **LA PROTECTION DOIT ETRE POSITIONNEE COMME EN "C" AVEC LE COTE ARRONDI LE PLUS GROS EN DIRECTION DE L'AVANT DE LA MOTO.** Tourner un peu plus afin d'accentuer légèrement la compression. Faire un quart de tour. Pas plus de 40 Nm de couple - Ne pas trop serrer, au risque d'abîmer les composants.
- Mettre le capuchon de la protection (article 1) voir photo A.



**Coté droit (assis sur la moto)**

- Enlever le boulon, voir photo 6.
- Monter le bloc de fixation coté droit (article 13) en position, voir photos 7 et 8.
- Utiliser la rondelle M12 restante (article 7) et l'écrou M12 (article 8) sur la partie dépassante de l'axe moteur (voir photo 7) pour fixer la position
- Placer une des rondelles M10 (article 5) sur les boulons M10 les plus longs (article 14) et passez le à travers le trou avant du bloc de fixation puis dans le support moteur le plus en avant, voir photo 7 et serrer.
- Placer la rondelle M10 restante (article 5) sur le boulon M10 restant (article 11)..
- Placer la rondelle de blocage restante (article 10) sur le boulon pour qu'elle se place contre la rondelle déjà présente.
- Placer l'assemblage du boulon à travers la protection crash restante (article 2).
- Mettre la protection crash en position, voir photo 8. **LA PROTECTION DOIT ETRE POSITIONNEE COMME EN "C" AVEC LE COTE ARRONDI LE PLUS GROS EN DIRECTION DE L'AVANT DE LA MOTO.** Tourner un peu plus afin d'accentuer légèrement la compression. Faire un quart de tour. Pas plus de 40 Nm de couple - Ne pas trop serrer, au risque d'abîmer les composants.
- Mettre le capuchon de la protection (article 1) voir photo B.
- Utiliser deux clés 19mm pour serrer les 2 écrous d'axe moteur (Ne pas excéder 40Nm).
- Placer les deux plus petits capuchons de caoutchouc (article 3) sur les boulons de fixation avant des deux cotés.
- Monter les deux capuchons les plus larges (article 9) sur les écrous d'axe moteur des deux cotés.

**Ces instructions sont disponibles au téléchargement sur [www.rg-racing.com](http://www.rg-racing.com)**

**COUPLES DE SERRAGE RECOMMANDES**

M4 BOULON = 8Nm  
 M5 BOULON = 12Nm  
 M6 BOULON = 15Nm  
 M8 BOULON = 20Nm  
 M10 BOULON = 40Nm  
 M12 ECROU = 40Nm

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