



FITTING INSTRUCTIONS FOR CP0348BL AERO CRASH PROTECTORS
ZERO S '13-, ZERO DS '13-

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PICTURE 'A'



PICTURE 'B'



REAR OF BIKE

FRONT OF BIKE

PICTURE 'C'

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

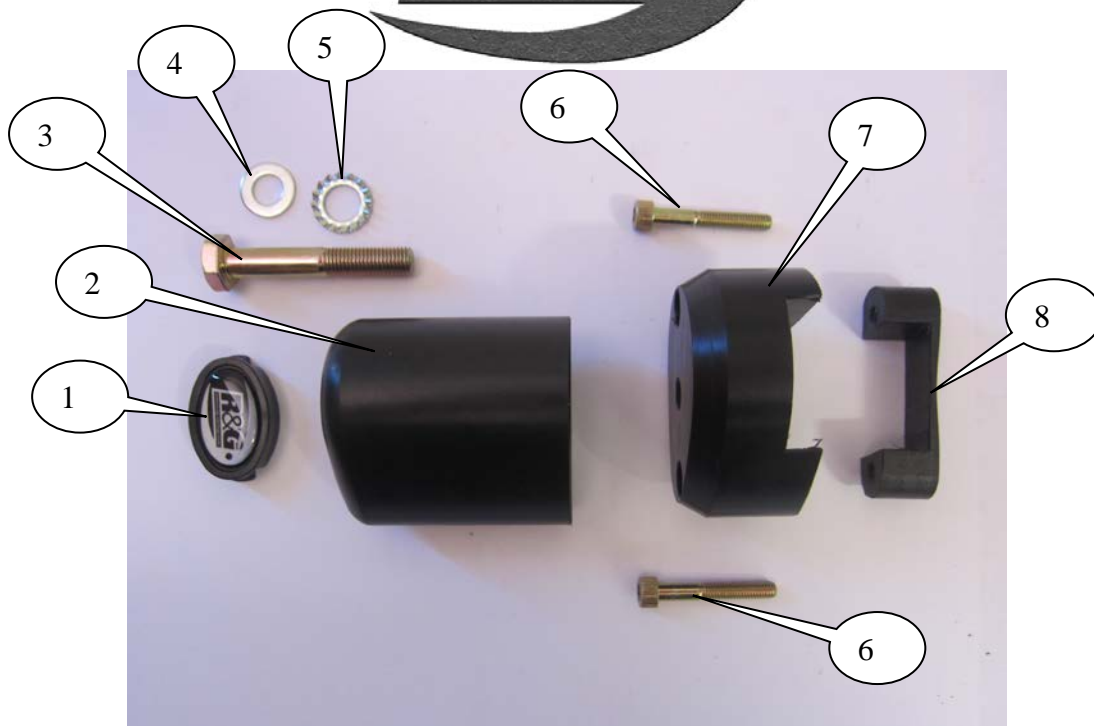
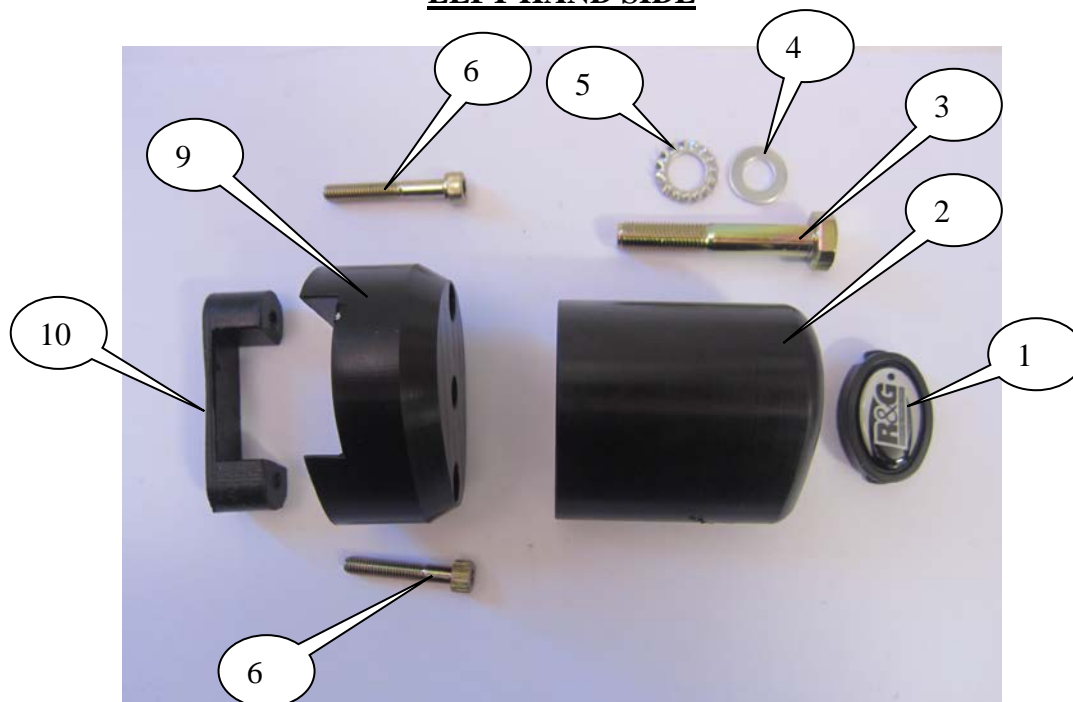
Please note that in cases where kits are packed with rubber washers holding the components onto the bolt – *the rubber washers should be thrown away!*

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

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

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**LEFT HAND SIDE****RIGHT HAND SIDE****TOOLS REQUIRED**

- Socket set to include 17mm socket and wrench.
- Set of Allen keys set to include 6mm A/F.
 - Torque wrench (up to 40Nm).

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LEGEND

- ITEM 1 = BC0002 CRASH PROTECTOR CAPS (x2).
- ITEM 2 = B0061 with CS341 (10mm) (BOTH CRASH PROTECTORS) (x2).
- ITEM 3 = M10x1.25x60mm LONG HEX HEAD BOLTS (x2).
- ITEM 4 = M10 PLAIN WASHERS (x2).
- ITEM 5 = LW0001 (M12 SHAKE PROOF WASHERS) (x2).
- ITEM 6 = M6x40mm LONG CAP HEAD BOLTS (x4).
- ITEM 7 = M0365 MOUNTING BLOCK (LEFT HAND SIDE) (x1).
- ITEM 8 = F0037 CLAMP PLATE (LEFT HAND SIDE) (x1).
- ITEM 9 = M0366 MOUNTING BLOCK (RIGHT HAND SIDE) (x1).
- ITEM 10 = F0038 CLAMP PLATE (RIGHT HAND SIDE) (x1).



PICTURE 1



PICTURE 2



PICTURE 3



PICTURE 4



PICTURE 5



PICTURE 6

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PICTURE 7



PICTURE 8



PICTURE 9



PICTURE 10



PICTURE 11



PICTURE 12

FITTING INSTRUCTIONS

Near side (left side as you sit on bike)

- Place the left hand side clamp plate (item 8) between the frame and motor as shown in pictures 1 and 2.
- Place the left hand side mounting block (item 7) over the frame and align with the threaded holes in the clamp plate as shown in pictures 3 and 4.
- Use two of the M6 cap head bolts (item 6) to secure in position as shown in picture 4.
- Place one M10 plain washers (item 4) onto one of the M10 hex headed bolts (item 3).
- Place one of the M12 shake proof washers (item 5) over the exposed end of the bolt (so it sits against the plain washer just fitted as shown in picture 5).

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- Place the bolt with washers through one of the crash protectors (item 2) (so it goes into the counter-bore.
- Place this assembly into the mounting block as shown in picture 6.
- Finally tighten the bolt until you feel some compression from inside the protector a 17mm socket and wrench. **PLEASE NOTE THE CRASH PROTECTOR MUST BE POSITIONED AS IN PICTURE 'C' WITH BIGGER END TOWARD FRONT OF BIKE.** Turn a little more so that you feel the compression increase slightly. Then apply a quarter turn. **Tighten to 40Nm of torque (do not exceed this figure, as damage can occur to the motorcycle and the bolt).**
- Fit one of the crash protector caps (item 1) as shown in picture A.

Off side (right side as you sit on bike)

- Place the right hand side clamp plate (item 10) between the frame and engine as shown in pictures 7 and 8 (position at the same height as the already fitted left hand side mount).
- Place the right hand side mounting block (item 9) over the frame and align with the threaded holes in the clamp plate as shown in pictures 9 and 10.
- Use two of the M6 cap head bolts (item 6) to secure in position as shown in picture 10.
- Place one M10 plain washers (item 4) onto one of the M10 hex headed bolts (item 3).
- Place one of the M12 shake proof washers (item 5) over the exposed end of the bolt (so it sits against the plain washer just fitted.
- Place the bolt with washers through one of the crash protectors (item 2) (so it goes into the counter-bore.
- Place this assembly into the mounting block.
- Finally tighten the bolt until you feel some compression from inside the protector a 17mm socket and wrench. **PLEASE NOTE THE CRASH PROTECTOR MUST BE POSITIONED AS IN PICTURE 'C' WITH BIGGER END TOWARD FRONT OF BIKE.** Turn a little more so that you feel the compression increase slightly. Then apply a quarter turn. **Tighten to 40Nm of torque (do not exceed this figure, as damage can occur to the motorcycle and the bolt).**
- Fit one of the crash protector caps (item 1) as shown in picture B.

GENERAL TORQUE SETTINGS

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

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INSTRUCTIONS DE MONTAGE CP0348BL PROTECTIONS CRASH
ZERO DS 2013

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PHOTO 'A'



PHOTO 'B'



ARRIERE 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.

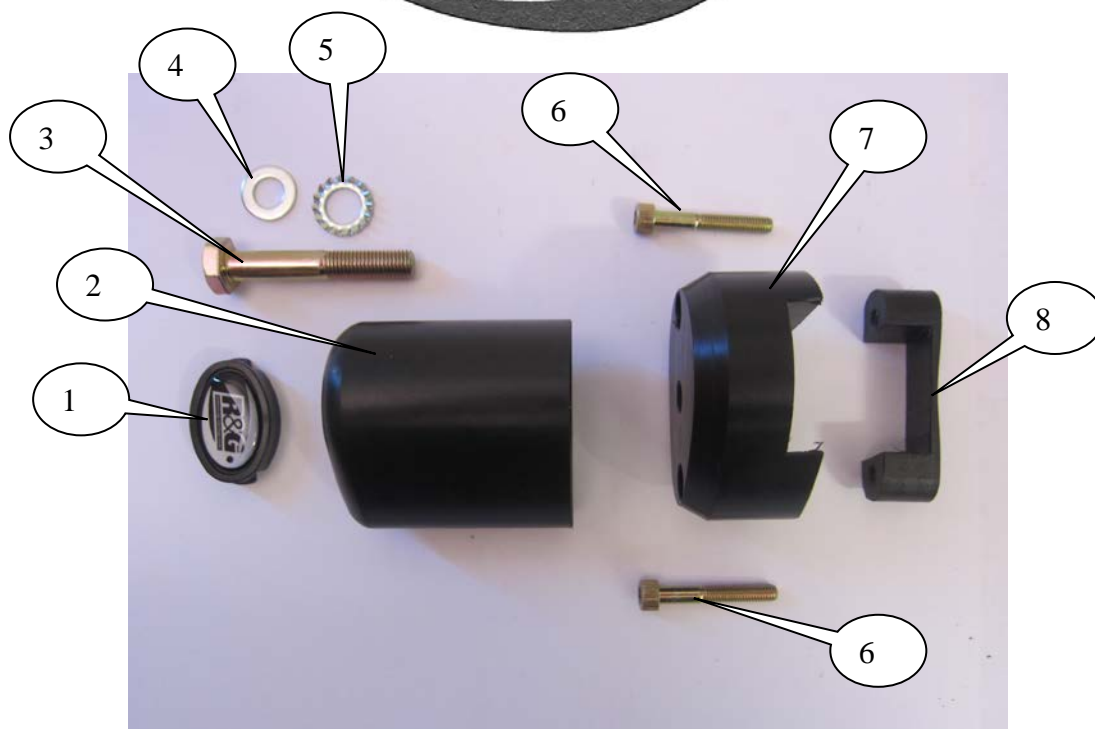
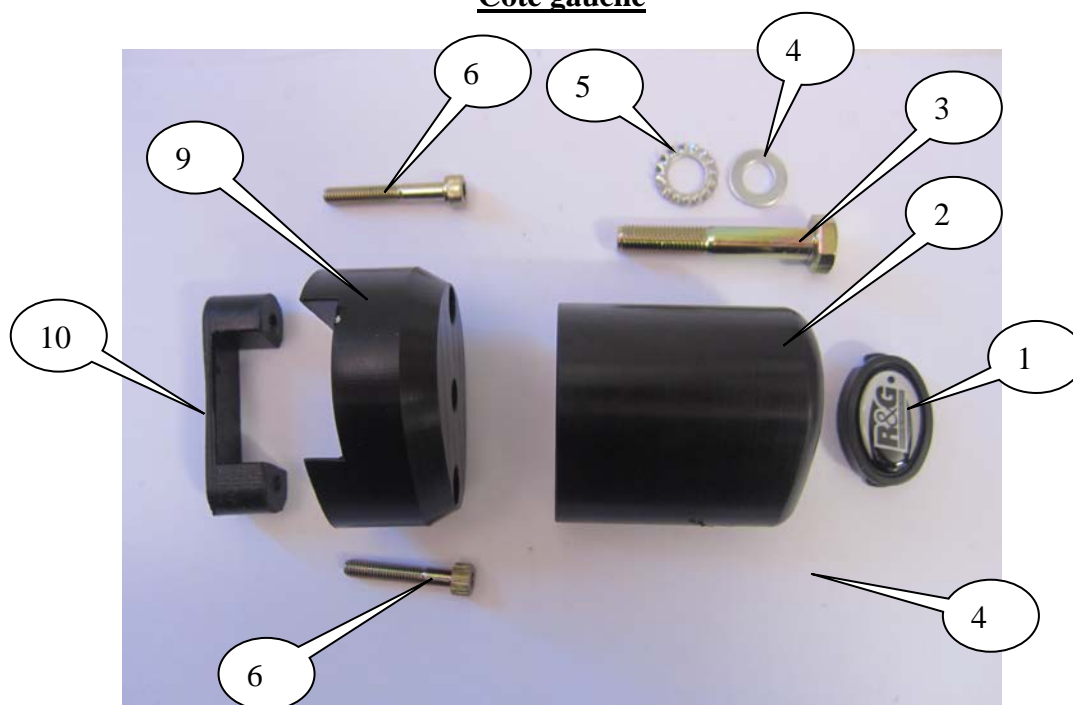
Notez que si les kits sont emballés avec des rondelles en caoutchouc servant à tenir les composants, *ces rondelles doivent être jetées.*

LES PIECES PRESENTEES PEUVENT N'ETRE QUE REPRESENTATIVES, AFIN DE FACILITER ET CLARIFIER LES INSTRUCTIONS DE MONTAGE.

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Coté gaucheCoté droitOutils requis

- Jeu de clés 17mm.
- Jeu de clés Allen de 6mm.
- Clé dynamométrique (à 40Nm)

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LEGENDE

- ARTICLE 1 = BC0002 Capuchons de protection ((x2).
- ARTICLE 2 = B0061 avec CS341 (10mm) (Les 2 protections) (x2).
- ARTICLE 3 = Boulons M10x1.25x60mm (x2).
- ARTICLE 4 = Rondelles plates M10 (x2).
- ARTICLE 5 = LW0001 (Rondelles anti vibration M12) (x2).
- ARTICLE 6 = Boulons M6x40mm (x4).
- ARTICLE 7 = Support de fixation M0365 (Coté gauche) (x1).
- ARTICLE 8 = F0037 Plaque (Coté gauche) (x1).
- ARTICLE 9 = M0366 Support de fixation (Coté droit) (x1).
- ARTICLE 10 = F0038 Plaque (Coté droit) (x1).

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PHOTO 1



PHOTO 2



PHOTO 3



PHOTO 4



PHOTO 5



PHOTO 6

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PHOTO 7



PHOTO 8



PHOTO 9



PHOTO 10



PHOTO 11



PHOTO 12

Instructions de montage:

Coté gauche (assis sur la moto)

- Placer la plaque coté gauche (ARTICLE 8) entre le cadre et le moteur (Photos 1 et 2).
- Placer le bloc de montage coté gauche (ARTICLE 7) sur le cadre et aligner avec les trous filetés dans la plaque (Photos 3 et 4).
- Utiliser 2 des boulons M6 (ARTICLE 6) pour fixer la position (Photo 4).
- Placer une des rondelles M10 (ARTICLE 4) sur un des boulons M10 (ARTICLE 3).
- Placer une des rondelles anti vibration M12 (ARTICLE 5) sur le boulon (de façon à ce qu'elle se place contre la rondelle plate tout juste installée) Photo 5.

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- Placer le boulon avec les rondelles à travers la protection (ARTICLE 2) de façon à ce qu'il aille dans le contre alésage).
- Placer l'ensemble sur le bloc de montage (Photo 6).
- Serrer le boulon jusqu'à ce que vous sentiez une légère compression de l'intérieur de la protection, en utilisant une clé de 17mm. **LA PROTECTION DOIT ETRE POSITIONNEE COMME EN "C" AVEC LE COTE ARRONDI LE PLUS GROS EN DIRECTION DE L'AVANT DE LA MOTO.** Serrer à 40Nm de couple (Ne pas excéder cette valeur, car cela pourrait endommager la moto et le boulon).
- Placer un des capuchons de protection crash (ARTICLE 1 - Photo A).

Coté droit (assis sur la moto)

- Placer la plaque coté droit (ARTICLE 10) entre le cadre et le moteur (Photos 7 et 8).
- (positionnez à la même hauteur que le support de gauche déjà installé).
- Placer le bloc de montage coté droit (ARTICLE 9) sur le cadre et aligner avec les trous filetés dans la plaque (Photos 9 et 10).
- Utiliser 2 des boulons M6 (ARTICLE 6) pour fixer la position (Photo 10).
- Placer une des rondelles M10 (ARTICLE 4) sur un des boulons M10 (ARTICLE 3).
- Placer une des rondelles anti vibration M12 (ARTICLE 5) sur le boulon (de façon à ce qu'elle se place contre la rondelle plate tout juste installée).
- Placer le boulon avec les rondelles à travers la protection (ARTICLE 2) de façon à ce qu'il aille dans le contre alésage).
- Placer l'ensemble sur le bloc de montage.
- Serrer le boulon jusqu'à ce que vous sentiez une légère compression de l'intérieur de la protection, en utilisant une clé de 17mm. **LA PROTECTION DOIT ETRE POSITIONNEE COMME EN "C" AVEC LE COTE ARRONDI LE PLUS GROS EN DIRECTION DE L'AVANT DE LA MOTO.** Serrer à 40Nm de couple (Ne pas excéder cette valeur, car cela pourrait endommager la moto et le boulon).
- Placer un des capuchons de protection crash (ARTICLE 1 - Photo B).

Couples de serrage recommandés

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

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