



FITTING INSTRUCTIONS FOR CP0343BL
AERO CRASH PROTECTORS
DUCATI HYPERMOTARD/HYPERSTRADA 820 2013-



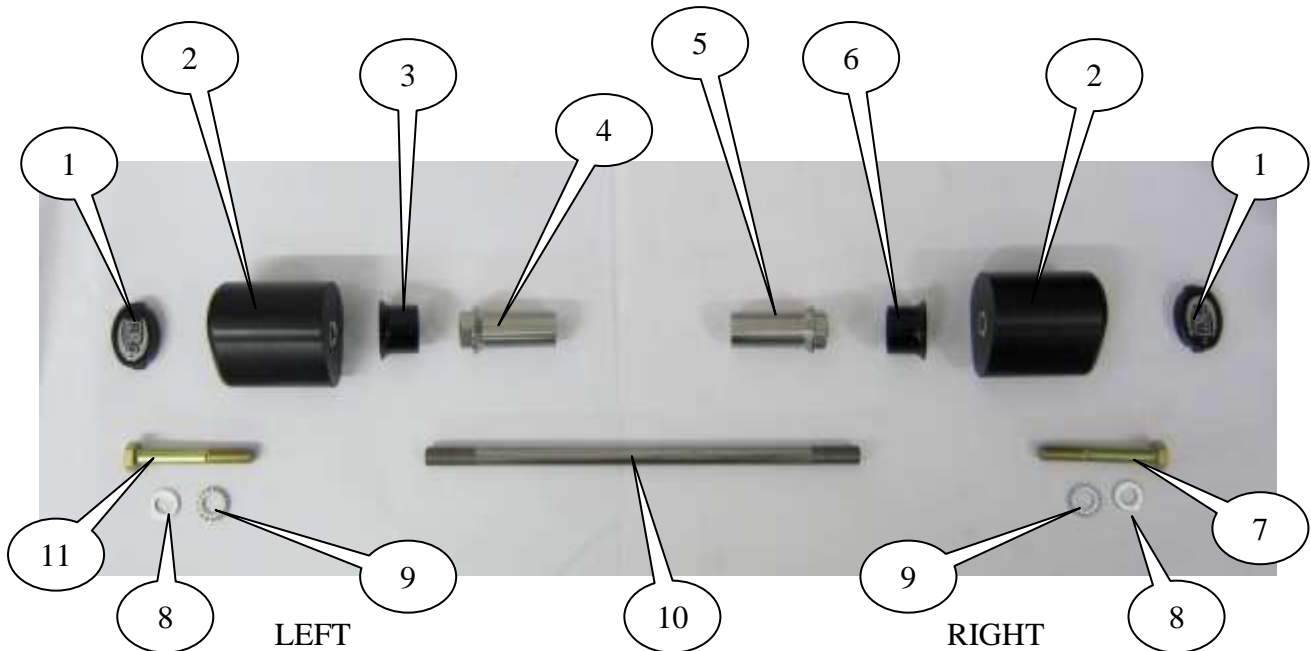
Picture A

Picture B

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)





LEGEND

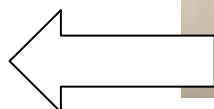
- ITEM 1 = CRASH PROTECTOR CAPS (BC0002) (x2).
ITEM 2 = CRASH PROTECTOR (B0061 with CS341) (x2).
ITEM 3 = SPACER (S0646) (33mm long) (x1).
ITEM 4 = THREADED EXTENSION (E0054) (63mm long) (x1).
ITEM 5 = THREADED EXTENSION (E0045) (58mm long) (x1).
ITEM 6 = SPACER (S0647) (37mm long) (x1).
ITEM 7 = M10x1.25x90mm LONG HEX HEADED BOLTS (x1).
ITEM 8 = M10 PLAIN WASHERS (x2).
ITEM 9 = LOCK-WASHERS (LW0001) (x2).
ITEM 10 = ENGINE BAR (EB0052) (x1).
ITEM 11 = M10x1.25x80mm LONG HEX HEADED BOLTS (x1).

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

- Socket set to include 15, 17 & 22mm socket and wrench.
 - 8mm A/F Allen key.
 - Soft mallet.
- Torque wrench (up to 40Nm).

TOWARDS REAR
OF BIKE



TOWARDS FRONT
OF BIKE



PICTURE C



Picture 1



Picture 2



Picture 3

FITTING INSTRUCTIONS

- Remove the nut on the engine bolt on the right side of the bike, as shown in picture 1.
- Support the engine from underneath. *This is very important to prevent the engine from dropping when the front engine bolt is removed from the bike.*
- Remove the engine bolt from the bike. This may need to be tapped gently using the soft mallet.
- Take the new engine bar (item 10 – EB0052) and fit the longer threaded extension (item 4 – E0054 – 63mm long) to one end of the engine bar, ensuring there is at least 15mm of thread engaged, before inserting through the frame / engine mount from the left side of the bike, as shown in picture 2. *It may need to be tapped gently through using a soft mallet.*
- Ensure the engine bar protrudes into the frame mount on the opposite side of the bike, before fitting the remaining, shorter threaded extension (item 5 – E0045 – 58mm long) and tighten to the manufacturer's recommended torque settings.
- The crash protectors can now be fitted. Slide one of the 10mm washers (item 8) onto the M10x80mm long hexagon headed bolt (item 11) so the washer sits against the head of the bolt.
- Slide the serrated locking washer (item 9) over the bolt so it sits against the washer just fitted.
- Next slide the bolt with washers through either crash protector (item 2) so the head of the bolt and washers go into the counter-bore in the bobbin.
- Place the longer spacer (item 3 – 33mm long) over the exposed end of the bolt so the larger diameter sits against the crash protector.
- Offer the crash protector and spacer assembly onto the threaded extension on the left side of the bike and tighten the bolt, as shown in picture 3.
- To fit the crash protector to the right side of the bike, repeat the above five stages using the remaining bolt and longer spacer.
- Tighten the two bolts until you feel some compression from inside the protector using 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. Do not over-tighten as damage can occur to the bike. Do not exceed 40Nm of torque.
- If not already fitted, fit bubble stickers into the recess of both crash protector caps.
- Fit crash protector caps into both crash protectors.

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Instructions de montage CP0343BL
Protections Crash Latérales
DUCATI HYPERMOTARD 820 2013-



Photo A

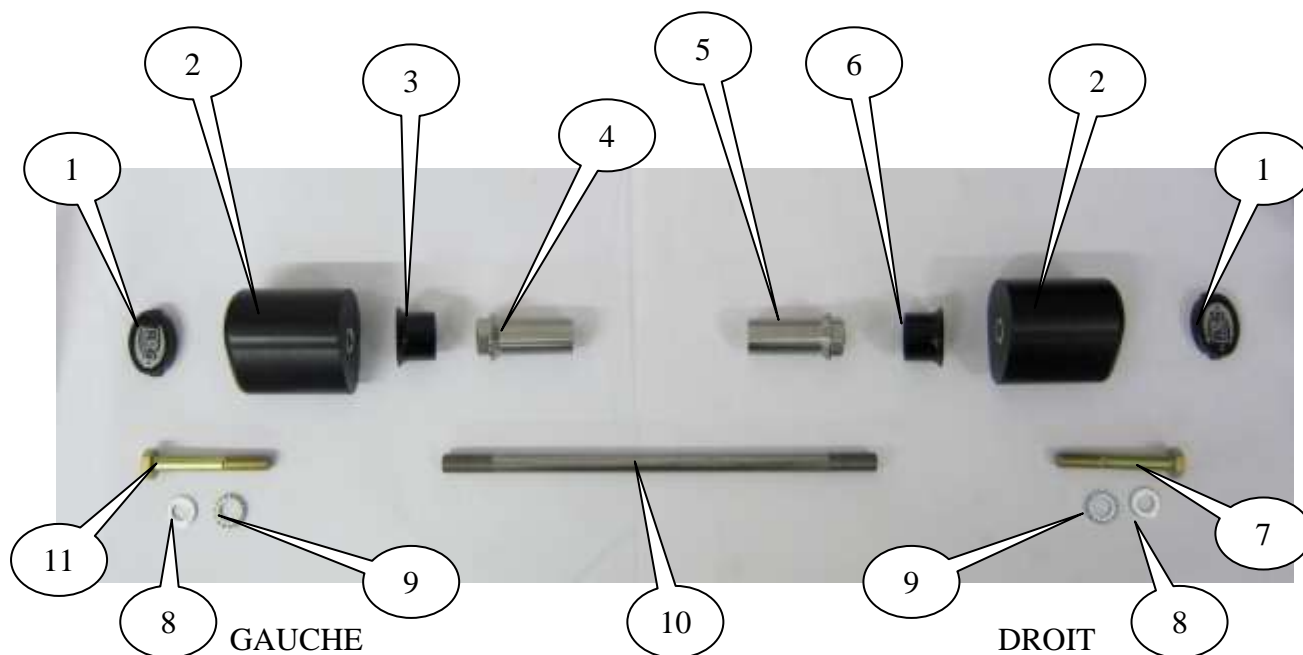


Photo B

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.





LEGENDE

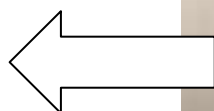
- ARTICLE 1 = Capuchons de protection (BC0002) (x2).
ARTICLE 2 = Protection crash (B0061 avec CS341) (x2).
ARTICLE 3 = Entretoise(S0646) (33mm de long) (x1).
ARTICLE 4 = Extension (E0054) (63mm de long) (x1).
ARTICLE 5 = Extension (E0045) (58mm de long) (x1).
ARTICLE 6 = SPACER (S0647) (37mm de long) (x1).
ARTICLE 7 = M10x1.25x90mm Boulons (x1).
ARTICLE 8 = M10 Rondelles plates (x2).
ARTICLE 9 = Rondelles de blocage (LW0001) (x2).
ARTICLE 10 = Axe moteur (EB0052) (x1).
ARTICLE 11 = M10x1.25x80mm Boulons (x1).

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

OUTILS REQUIS

- Clés de 15, 17 et 22mm.
- Clé Allen 8mm.
- Petit maillet.
- Clé dynamométrique (à 40Nm).

ARRIERE MOTO



AVANT MOTO

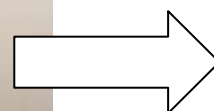


PHOTO C



Photo 1



Photo 2



Photo 3

Instructions de montage:

- Enlever l'écrou du boulon moteur du côté droit de la moto (Photo 1).
- Supporter le moteur par en dessous. Il est très important de prémunir le moteur d'un glissement potentiel lorsque le boulon moteur avant est enlevé de la moto.
- Enlever le boulon moteur de la moto. Vous pourriez avoir besoin de tapoter avec un petit maillet.
- Prendre le nouvel axe moteur (Article 10 – EB0052) et servez-vous de la longue extension (Article 4 – E0054 – 63mm long) à une extrémité de l'axe moteur, en vous assurant qu'il y ait au moins 15mm d'engagement dans le filetage, avant de l'insérer à travers le support cadre/moteur du côté gauche de la moto (Photo 2). Il aura sans doute besoin d'être tappoté à l'aide du maillet.
- Assurez-vous que l'axe moteur dépasse du support cadre de l'autre côté de la moto, avant d'insérer l'autre, l'extension courte (Article 5 – E0045 – 58mm de long) et serrer aux couples de serrage d'usine recommandés.
- Les protections peuvent à présent être installées. Glisser une des rondelles 10mm (Article 8) sur le boulon M10x80mm (Article 11) de façon à ce que la rondelle se place contre le boulon.
- Glisser la rondelle de blocage (Article 9) sur le boulon pour qu'elle se place sur la rondelle qui vient juste d'être insérée.
- Glisser le boulon avec rondelles à travers la protection crash (Article 2) pour que la tête du boulon et les rondelles aillent dans le contre-alésage de la protection.
- Insérer la longue entretoise (Article 3 – 33mm de long) autour de l'extrémité du boulon afin que le diamètre le plus large se place contre la protection crash.
- Mettre l'ensemble protection et entretoise sur l'extension du côté gauche de la moto puis serrer le boulon (Photo 3).
- Pour poser la protection du côté droit de la moto, répéter les 5 étapes ci-dessus en utilisant le boulon restant et la plus longue entretoise.
- Serrer les 2 boulons avec une clé de 17mm jusqu'à ce que vous sentiez une légère compression de l'intérieur de la protection. **LA PROTECTION DOIT ÊTRE POSITIONNÉE COMME EN "C" AVEC LE CÔTÉ ARRONDI LE PLUS GROS EN DIRECTION DE L'AVANT DE LA MOTO.** Tourner un peu plus afin d'accentuer légèrement la compression. Ne pas trop serrer, au risque d'abîmer la moto. Pas plus de 40 Nm de couple.
- Mettre les capuchons aux protections (ARTICLE 1)
- Coller les stickers R&G.

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