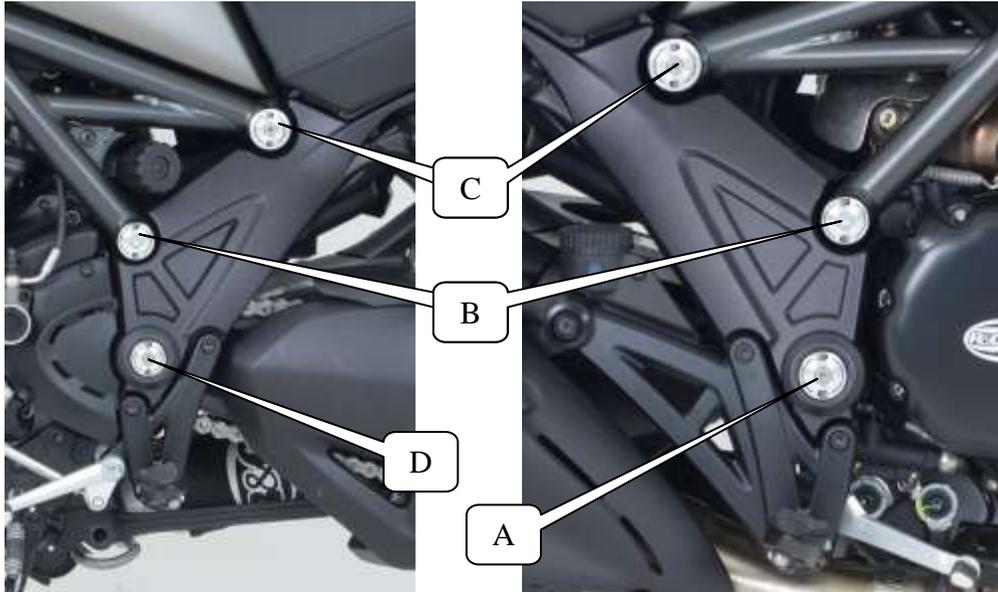




**FITTING INSTRUCTIONS FOR FI0066SI FRAME INSERT
DUCATI DIAVEL 2011- FRAME INSERT KIT**



**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)

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

- 4mm Metric Allen key.
- 22mm Socket & wrench

FITTING INSTRUCTIONS

FI0066 – pictured as A & FI0093 – pictured as D

- Remove the bolt in either side of the cast frame section that bolts into the swingarm spindle.
- Replace these bolts with the two bolts supplied in the kit and tighten.
- Fit one of the longer countersunk bolts (M6 x 25mm long) through the cylindrical frame inserts (FI0066) so head sits in counter-bore.

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- Offer this up to the bike in the recess for the swingarm spindle on the right side of the bike as shown above, before tightening the bolt and frame insert in place.
- Fit one of the longer countersunk bolts (M6 x 25mm long) through the stepped down frame insert (FI0093) so head sits in counter-bore.
- Offer this up to the bike in the recess for the swingarm spindle on the left side of the bike as shown above, before tightening the bolt and frame insert in place.

FI0066 – pictured as A

- Remove the bolt in either side of the cast frame section that bolts into the swingarm spindle.
- Replace these bolts with the two bolts supplied in the kit and tighten.
- Fit one of the longer countersunk bolts (M6 x 25mm long) through frame inserts (FI0066) so head sits in counter-bore.
- Offer this up to the bike in the recess for the swingarm spindle as shown above, before tightening the bolt and frame insert in place.
- Repeat this process to fit the frame insert on the other side of the bike.

FI0067 – pictured as B

- Take one of the smaller expanding frame inserts, and locate one of the shorter countersunk bolts (M6 x 20mm long) through the frame insert and fit one of the tapered stainless nuts onto the end of the exposed thread.
- Tighten the bolt in the expanding frame insert until the tapered nut starts to grip the inside of the expander.
- Position the frame insert into the lower frame boss shown above and hold in place whilst tightening the bolt. The back of the frame insert will expand and hold the frame insert securely in place.
- Repeat this process to fit the frame insert to the opposite side of the bike.

FI0068 – pictured as C

- Take one of the larger expanding frame inserts, and locate one of the longer countersunk bolts (M6 x 25mm long) through the frame insert and fit one of the tapered stainless nuts onto the end of the exposed thread.
- Tighten the bolt in the expanding frame insert until the tapered nut starts to grip the inside of the expander.
- Position the frame insert into the upper frame boss shown above and hold in place whilst tightening the bolt. The back of the frame insert will expand and hold the frame insert securely in place.
- Repeat this process to fit the frame insert to the opposite side of the bike.
- *Regularly check to ensure frame inserts remains tight.*

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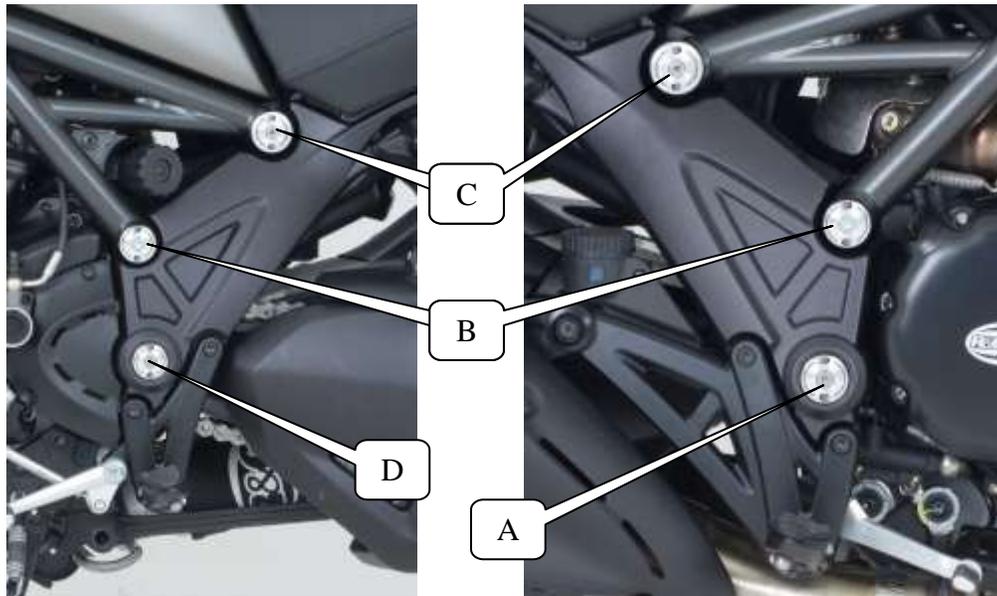
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**Instructions de montage pour FI0066SI Insert de cadre
DUCATI DIAVEL 2011- Kit Insert de cadre**



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.

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

Outils requis

- Clé Allen 4mm.
- Clé de 22mm

Instructions de montage:

FI0066 – photographié A et FI0093– photographié D

- Retirez le boulon de chaque côté de la section de cadre en fonte qui vient dans l'axe du bras oscillant.

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- Remplacer ces boulons par les 2 boulons fournis dans le kit puis serrer.
- Insérer l'un des boulons (M6 x 25mm de long) à travers les inserts de cadre cylindriques (FI0066) de façon à ce que la tête aille dans le contre alésage.
- Montez le sur la moto dans le creux de l'axe de bras oscillant du côté droit de la moto comme ci-dessus, avant de serrer le boulon et l'insert de cadre en place.
- Placer un des boulons les plus longs (M6 x 25mm de long) à travers l'insert de cadre (FI0093) de façon à ce que la tête aille dans le contre alésage.
- Montez le sur la moto dans le creux de l'axe de bras oscillant du côté gauche de la moto comme ci-dessus, avant de serrer le boulon et l'insert de cadre en place.

FI0067 – photographié B

- Prendre un des petits inserts élargis, et insérer un des boulons les plus courts (M6 x 20mm de long) à travers l'insert de cadre et insérez un des écrous coniques en acier inoxydable sur l'extrémité du filetage exposé.
- Serrer le boulon dans l'insert de cadre élargi jusqu'à ce que l'écrou conique commence à serrer l'intérieur de l'élargisseur.
- Positionner l'insert de cadre dans la patron inférieur du cadre (indiqué ci dessus) et tenez le en place tout en serrant le boulon. L'arrière de l'insert de cadre élargira et tiendra l'insert correctement en place, de façon sécurisée.
- Répéter ce processus pour installer l'autre insert de cadre de l'autre côté de la moto.

FI0068 – photographié C

- Prendre un des gros inserts élargis, et insérer un des boulons les plus longs (M6 x 25mm de long) à travers l'insert de cadre et insérez un des écrous coniques en acier inoxydable sur l'extrémité du filetage exposé.
- Serrer le boulon dans l'insert de cadre élargi jusqu'à ce que l'écrou conique commence à serrer l'intérieur de l'élargisseur.
- Positionner l'insert de cadre dans la patron inférieur du cadre (indiqué ci dessus) et tenez le en place tout en serrant le boulon. L'arrière de l'insert de cadre élargira et tiendra l'insert correctement en place, de façon sécurisée.
- Répéter ce processus pour installer l'autre insert de cadre de l'autre côté de la moto.
- *Vérifier régulièrement le serrage de l'insert*

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