



**FITTING INSTRUCTIONS FOR FSK0008 FRAME SKIDDER**



**THIS KIT CONTAINS THE ITEMS PICTURED AND LABELLED OVER PAGE.**

SOME PARTS MAY BE SHOWN FOR CLARITY OF INSTRUCTIONS ONLY.

DO NOT PROCEED UNTIL YOU ARE SURE ALL PARTS ARE PRESENT.

**PLEASE READ ALL INSTRUCTIONS BEFORE PROCEEDING.**

**IF IN ANY DOUBT WHEN FITTING OUR PRODUCTS, CONSULT ONE OF OUR DEALERS  
OR HAVE FITTED BY A QUALIFIED TECHNICIAN.**

PLEASE NOTE THAT THE WAY THE KIT IS PACKED DOES NOT NECESSARILY REPRESENT THE WAY OF  
MOUNTING TO THE BIKE.

IN THE EVENT OF RUBBER WASHERS BEING USED TO HOLD COMPONENTS ONTO BOLTS,  
THESE RUBBER WASHERS CAN BE THROWN AWAY.

**DIGITAL COPIES OF THESE INSTRUCTIONS ARE AVAILABLE FROM:**

[WWW.RG-RACING.COM](http://WWW.RG-RACING.COM)

R&G Racing  
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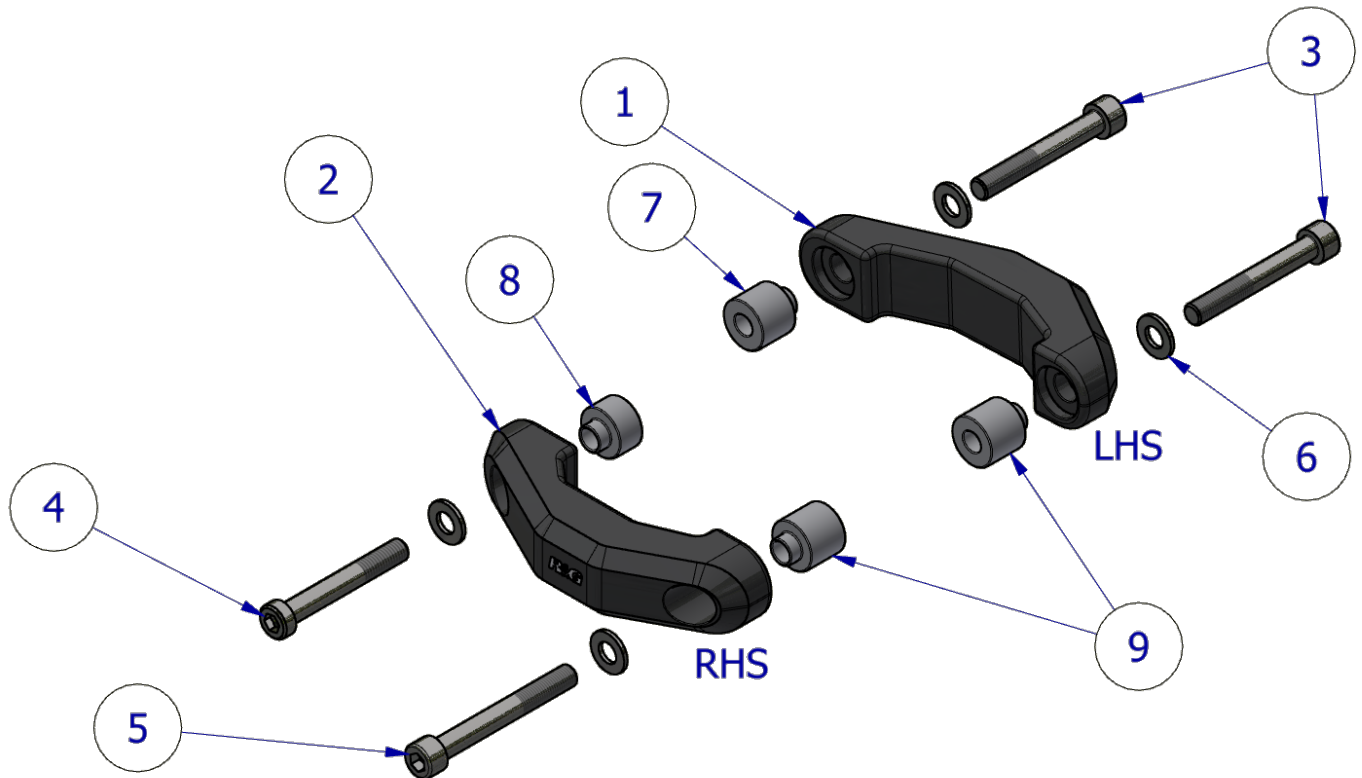


<b><u>TOOLS REQUIRED</u></b>	<b><u>GENERAL TORQUE SETTINGS</u></b>
<ul style="list-style-type: none"> <li>• Torque wrench (up-to 40Nm).</li> <li>• 8mm Allen head socket or similar</li> <li>• Metric socket set</li> </ul>	<p>M4 BOLT = 8Nm</p> <p>M5 BOLT = 12Nm</p> <p>M6 BOLT = 15Nm</p> <p>M8 BOLT = 20Nm</p> <p>M10 BOLT = 40Nm</p> <p>M12 BOLT = 40Nm</p>

<b>ITEM NO.</b>	<b>DESCRIPTION</b>	<b>QTY</b>
ITEM 1	LHS FRAME SKIDDER (FSK0008 LHS)	1
ITEM 2	RHS FRAME SKIDDER (FSK0008 RHS)	1
ITEM 3	M10 x 1.25 x 70mm LONG CAP HEAD BOLT (LHS FRONT & REAR)	2
ITEM 4	M10 x 1.25 x 75mm LONG CAP HEAD BOLT (RHS REAR)	1
ITEM 5	M10 x 1.25 x 85mm LONG CAP HEAD BOLT (RHS FRONT)	1
ITEM 6	LEFT REAR SPACER (S1220)	1
ITEM 7	RIGHT REAR SPACER (S1221)	1
ITEM 8	FRONT LEFT + FRONT RIGHT SPACER (S1222)	2
ITEM 9	M10 WASHERS 19MM O/D	4



**ASSEMBLY DIAGRAM**



**FITTING PICTURES**



**Picture 1**



**Picture 2**



Picture 3



Picture 4

## **FITTING INSTRUCTIONS**

- Begin by supporting the motorcycle engine from the underside, using a piece of wood or similar soft material to avoid marking the underside of the bike.
- **DO NOT REMOVE BOTH PAIRS OF ENGINE BOLTS AT THE SAME TIME AT ANY POINT DURING INSTALLATION**

### **LHS FRAME SKIDDER**

- With the engine supported, using an 8mm Allen wrench or socket, remove the two engine bolts circled in **Picture 1**.
- To assemble the LHS of the kit as shown in the LHS Assembly diagram on page 3, place the S1220 spacer (**Item 6**) into the rear counterbore of the LHS frame skidder (**Item 1**).
- Now place one S1222 spacer (**Item 8**) into the front counterbore of the frame skidder, ensuring the smaller diameter of both spacers sit into the bolt holes as shown in the assembly diagram.
- Using one M10 washer (**Item 9**) on each bolt, pass the two M10 x 70mm bolts (**Item 3**) through the frame skidder mount holes and spacer so the threads protrude through the assembly.
- Offer up the assembly to the bike in the orientation shown in **Picture 2** and thread the bolts into the engine so that the spacers sit into the frame recess and the LHS frame skidder is secure.
- Tighten the bolts to the recommended torque using a torque wrench.
- Complete the assembly by placing 2 x nut caps (not shown) into the cap head bolts.

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### **RHS FRAME SKIDDER**

- Before removing the engine bolts from the RHS, ensure that the engine is properly supported and the LHS engine bolts are secure.
- Remove the 2 RHS engine bolts.
- To assemble the RHS of the kit as shown in the RHS Assembly diagram on page 3, place the S1221 spacer (**Item 7**) into the rear counterbore of the RHS frame skidder (**Item 2**).
- Now place the remaining S1222 spacer (**Item 8**) into the front counterbore of the RHS frame skidder, ensuring the smaller diameter of both spacers sit into the bolt holes as shown in the assembly diagram.
- Using the 75mm bolt (**Item 4**) with M10 washer (**Item 9**) in the rear mounting hole, and the longer, 85mm bolt (**Item 5**) with M10 washer (**Item 9**) in the forward mounting hole.
- Repeat the steps for the LHS frame skidder ensuring the spacers sit neatly into the recesses in the frame when fitting.
- Tighten the bolts to the recommended torque using a torque wrench.
- Place the remaining two NC0010 nut caps into the cap head bolts.
  
- Check tightness of all bolts before riding. After riding the bike, re-check the tightness of the bolts regularly (e.g. when cleaning the bike).

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CERTAINES PARTIES PEUVENT ÊTRE PRÉSENTES UNIQUEMENT POUR LA CLARTE DES INSTRUCTIONS.

NE PAS PROCÉDER AU MONTAGE TANT QUE VOUS N'ÊTES PAS SÛR QUE TOUTES LES PIÈCES SOIENT PRÉSENTES.

**VEUILLEZ LIRE TOUTES LES INSTRUCTIONS AVANT DE CONTINUER.**

**EN CAS DE DOUTE LORS DU MONTAGE DE NOS PRODUITS, CONSULTEZ UN DE NOS REVENEURS OU FAITES APPEL A UN TECHNICIEN QUALIFIÉ.**

VEUILLEZ NOTER QUE LA FAÇON DONT LE KIT EST EMBALLÉ NE REPRÉSENTE PAS NECESSAIREMENT LA MANIÈRE DE LE MONTER SUR LA MOTO.

SI DES RONDELLES EN CAOUTCHOUC SONT UTILISÉES POUR MAINTENIR LES COMPOSANTS SUR LES BOULONS, ELLES PEUVENT ÊTRE JETÉES.

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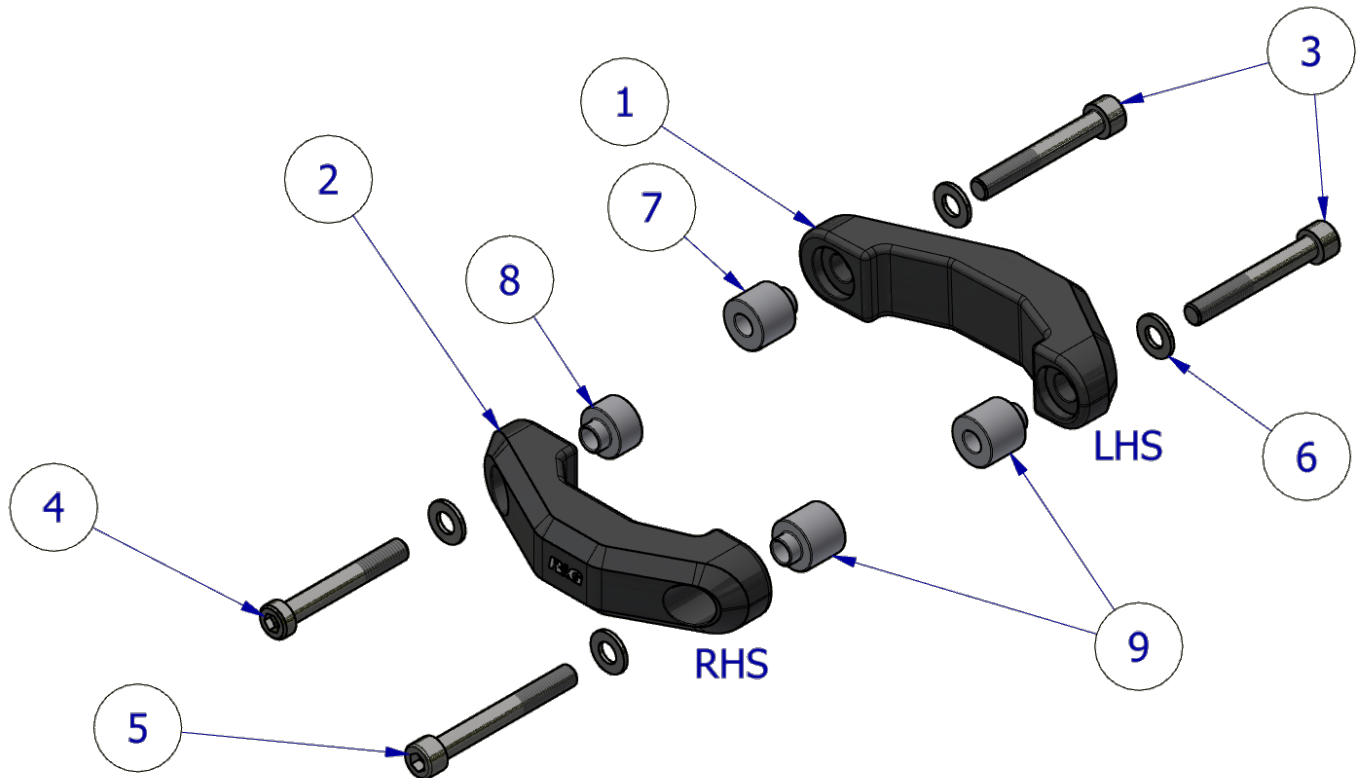


<b><u>OUTILS REQUIS</u></b>	<b><u>VALEURS DE SERRAGE</u></b>
<ul style="list-style-type: none"> <li>• Clé dynamométrique (à 40Nm).</li> <li>• Clé Allen 8mm ou similaire</li> <li>• Clé métrique</li> </ul>	M4 BOULON = 8Nm M5 BOULON = 12Nm M6 BOULON = 15Nm M8 BOULON = 20Nm M10 BOULON = 40Nm M12 BOULON = 40Nm

<b>ARTICLE NO.</b>	<b>DESCRIPTION</b>	<b>QTÉ</b>
ARTICLE 1	PROTECTION CHÂSSIS CÔTÉ GAUCHE (FSK0008 GAUCHE)	1
ARTICLE 2	PROTECTION CHÂSSIS CÔTÉ DROIT (FSK0008 DROIT)	1
ARTICLE 3	M10 x 1.25 x 70mm BOULON (AVANT ET ARRIÈRE GAUCHE)	2
ARTICLE 4	M10 x 1.25 x 75mm BOULON (ARRIÈRE DROIT)	1
ARTICLE 5	M10 x 1.25 x 85mm BOULON (AVANT DROIT)	1
ARTICLE 6	ENTRETOISE ARRIÈRE GAUCHE (S1220)	1
ARTICLE 7	ENTRETOISE ARRIÈRE DROITE (S1221)	1
ARTICLE 8	ENTRETOISE AVANT GAUCHE + AVANT DROIT (S1222)	2
ARTICLE 9	M10 RONDELLES 19MM O/D	4



**SCHÉMA D'ENSEMBLE**



**PHOTOS DE MONTAGE**



**Photo 1**



**Photo 2**





Photo 3



Photo 4

## **NOTICE DE MONTAGE**

- Commencez par soutenir le moteur de la moto par le dessous, en utilisant un morceau de bois ou un matériau souple similaire pour éviter de marquer le dessous de la moto.
- NE PAS RETIRER LES DEUX PAIRES DE BOULONS DE MOTEUR EN MÊME TEMPS À AUCUN POINT PENDANT L'INSTALLATION.

### **PROTECTION CÔTÉ GAUCHE**

- Une fois le moteur supporté, à l'aide d'une clé Allen ou d'une douille de 8 mm, retirez les deux boulons du moteur entourés sur la photo 1.
- Pour assembler le côté gauche du kit comme indiqué sur le schéma d'assemblage côté gauche à la page 3, placez l'entretoise S1220 (article 6) dans le contre-alésage arrière de la protection côté gauche (article 1).
- Placez maintenant une entretoise S1222 (article 8) dans le contre-alésage avant de la protection en vous assurant que le plus petit diamètre des deux entretoises repose dans les trous de boulon, comme indiqué sur le schéma de montage.
- À l'aide d'une rondelle M10 (article 9) sur chaque boulon, passez les deux boulons M10 x 70 mm (article 3) à travers les trous de montage du châssis et l'entretoise de manière à ce que les filets dépassent de l'ensemble.
- Présentez l'ensemble sur la moto dans l'orientation indiquée sur la photo 2 et vissez les boulons dans le moteur de sorte que les entretoises reposent dans l'évidement du cadre et que la protection côté gauche soit bien fixée.
- Serrez les boulons au couple recommandé à l'aide d'une clé dynamométrique.
- Terminez l'assemblage en plaçant 2 x capuchons d'écrou (non illustrés) dans les boulons à tête cylindrique.

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### **PROTECTION CÔTÉ DROIT**

- Avant de retirer les boulons du moteur côté droit, assurez-vous que le moteur soit correctement soutenu et que les boulons du moteur côté gauche soient bien fixés.
- Déposer les 2 vis moteur côté droit.
- Pour assembler le côté droit du kit comme indiqué sur le schéma d'assemblage du côté droit à la page 3, placez l'entretoise S1221 (Article 7) dans le contre-alésage arrière de la protection côté droit (Article 2).
- Placez maintenant l'entretoise S1222 restante (article 8) dans le contre-alésage avant de la protection côté droit, en vous assurant que le plus petit diamètre des deux entretoises repose dans les trous de boulon, comme indiqué sur le schéma de montage.
- Utiliser le boulon de 75 mm (article 4) avec rondelle M10 (article 9) dans le trou de montage arrière et le boulon plus long de 85 mm (article 5) avec rondelle M10 (article 9) dans le trou de montage avant.
- Répétez les étapes pour la protection côté gauche en vous assurant que les entretoises reposent parfaitement dans les évidements du châssis lors du montage.
- Serrez les boulons au couple recommandé à l'aide d'une clé dynamométrique.
- Placez les deux capuchons d'écrou NC0010 restants dans les boulons à tête cylindrique.
- Vérifiez le serrage de tous les boulons avant de rouler. Après avoir roulé, revérifiez régulièrement le serrage des boulons (par exemple lors du nettoyage de la moto).

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