



**FITTING INSTRUCTIONS FOR AB0064 ADVENTURE BARS**



**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 TO DOWNLOAD FROM**

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

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<b><u>TOOLS REQUIRED</u></b>	<b><u>GENERAL TORQUE SETTINGS</u></b>
<ul style="list-style-type: none"> <li>• TORX BIT SET &amp; WRENCH</li> <li>• 10MM SPANNER</li> <li>• METRIC ALLEN KEY SET</li> <li>• TORQUE WRENCH</li> <li>• SUITABLE JACK WITH SOFT SUPPORT AREA (TO SUPPORT ENGINE WHILE MOUNTING BOLTS REMOVED).</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>

### **LEGEND**

<b>ITEM NO.</b>	<b>DESCRIPTION</b>	<b>QTY</b>
ITEM 1	LHS CRASH BAR ASSEMBLY (AB0064 LHS ASSY)	1
ITEM 2	RHS CRASH BAR ASSEMBLY (AB0064 RHS ASSY)	1
ITEM 3	LHS FRONT SPACER 60mm (S1285)	1
ITEM 4	LHS REAR SPACER 55mm (S1286)	1
ITEM 5	RHS FRONT & REAR SPACER 10mm (S0495)	2
ITEM 6	M12 x 105mm BOLT (LHS FRONT)	1
ITEM 7	M12 x 100mm BOLT (LHS REAR)	1
ITEM 8	M12 x 115mm BOLT (RHS FRONT & REAR)	2
ITEM 9	M12 WASHER	4
ITEM 10	M12 CAP	4

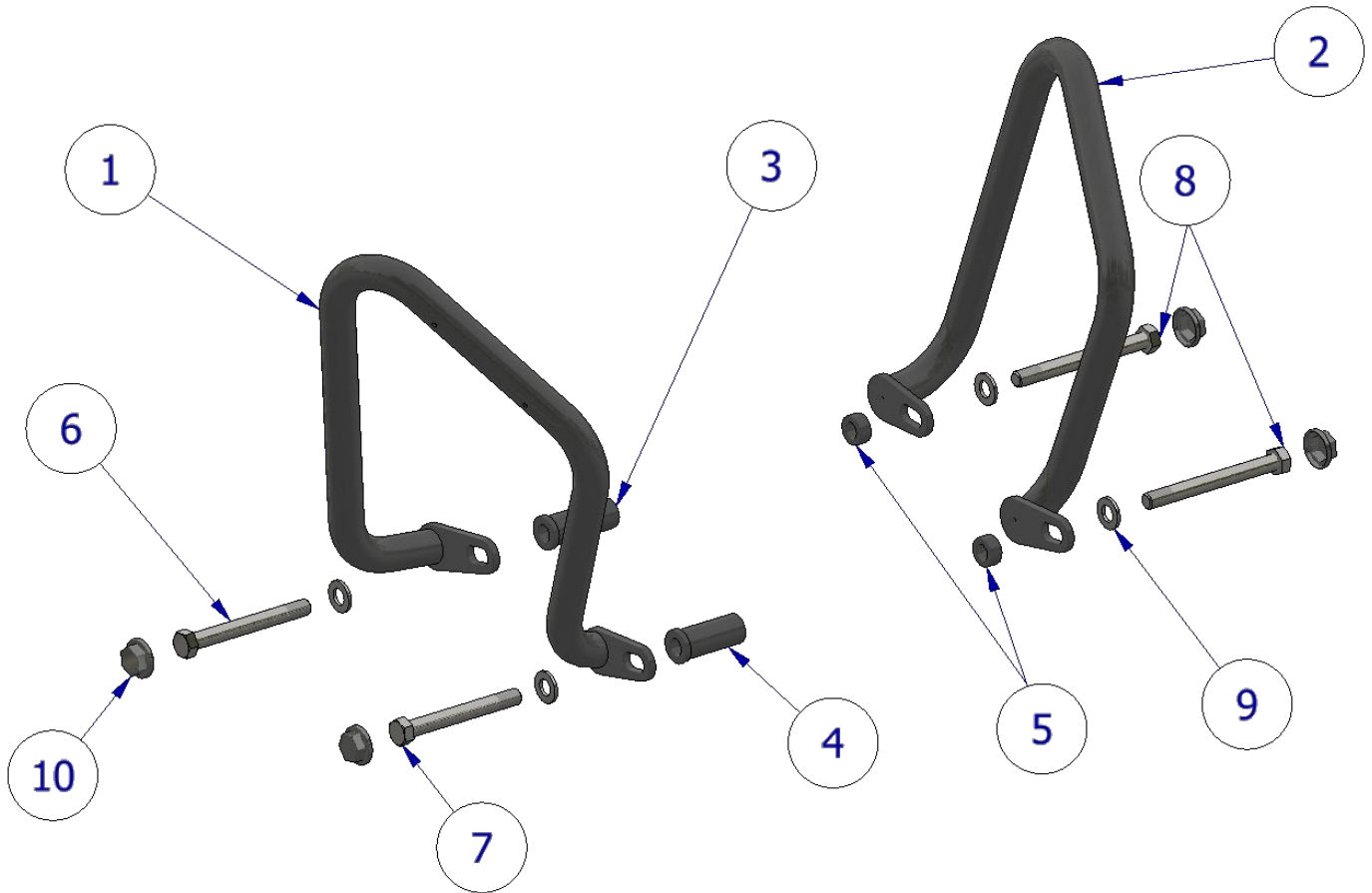
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**ASSEMBLY DIAGRAM**



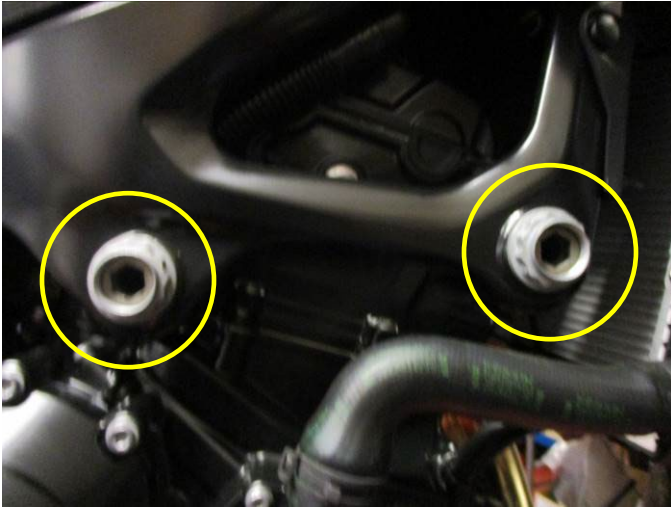
**FITTING PICTURES**



**Picture 1**



**Picture 2**



Picture 3

### **FITTING INSTRUCTIONS**

**PLEASE NOTE THAT BEFORE BEGINNING, YOU WILL NEED A SUITABLE JACK TO SUPPORT THE ENGINE WHEN REMOVING OEM ENGINE BOLTS. IF YOU ARE NOT COMFORTABLE CARRYING OUT THIS PROCEDURE, HAVE FITTED BY A QUALIFIED TECHNICIAN. READ ALL STEPS BEFORE PROCEEDING.**

**DO NOT REMOVE ALL 4 ENGINE BOLTS AT ONCE, ONLY REMOVE THE RHS ONCE THE LHS ARE RE-INSTALLED AFTER FITTING THE LHS OF THE KIT.**

- Stand the bike upright and place a jack underneath the engine in a central position and apply a light pressure to the underside of the engine, **NOT** the exhaust or any other tubing. Use a semi soft material (rubber/wood etc) to prevent any damage to the under-side of the engine (example shown in **Picture 1**).
- Remove the LHS OEM upper engine bolts from the locations circled in **Picture 2**.
- Offer up the LHS Adventure bar assembly (**Item 1**) and LHS Spacers (**Items 3 & 4**) as shown in the **Assembly Diagram** and secure in place using the 105mm & 100mm M12 Bolts (**Items 6 & 7**) & 2x M12 washers (**Item 9**).
- Tighten both engine bolts to the correct torque detailed in your service manual.
- Remove the RHS OEM upper engine bolts from the locations circled in **Picture 3**.
- In the same fashion as the LHS – Offer up the RHS crash bar assembly (**Item 2**) and RHS Spacers (**Item 5**) as shown in the **Assembly Diagram** and secure with the 2x 115mm M12 engine bolts (**Item 8**) and 2x remaining washers (**Item 9**).
- Tighten both engine bolts to the correct torque detailed in your service manual.
- Place the M12 Nut caps (**Item 10**) onto the engine bolts.
- Check all bolts are tight and the Adventure bar assembly is secure both sides.

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## **NOTICE DE MONTAGE POUR AB0064 BARRES AVENTURE**



**CE KIT CONTIENT LES ARTICLES ILLUSTRES ET ETIQUETES SUR LA PAGE.**

CERTAINES PARTIES PEUVENT ETRE PRESENTES UNIQUEMENT POUR LA CLARTE DES INSTRUCTIONS.

NE PAS PROCEDER AU MONTAGE TANT QUE VOUS N'ETES PAS SUR QUE TOUTES LES PIECES SOIENT PRESENTES.

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

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

VEUILLEZ NOTER QUE LA FAÇON DONT LE KIT EST EMBALLE NE REPRESENTE PAS NECESSAIREMENT LA  
MANIERE DE LE MONTER SUR LA MOTO.

SI DES RONDELLES EN CAOUTCHOUC SONT UTILISEES POUR MAINTENIR LES COMPOSANTS SUR LES  
BOULONS, ELLES PEUVENT ETRE JETEES.

**NOTICE DISPONIBLE AU TELECHARGEMENT SUR :**  
[WWW.RG-RACING.COM](http://WWW.RG-RACING.COM)



<b><u>OUTILS REQUIS</u></b>	<b><u>VALEURS DE SERRAGE</u></b>
<ul style="list-style-type: none"> <li>• CLÉ TORX</li> <li>• CLÉ À MOLETTE 10MM</li> <li>• CLÉS ALLEN</li> <li>• CLÉ DYNAMOMÉTRIQUE</li> <li>• PRISE AVEC ZONE DE SUPPORT SOUPLE (POUR SOUTENIR LE MOTEUR LORSQUE LES BOULONS DE MONTAGE SONT RETIRÉS).</li> </ul>	<p>M4 BOULON = 8Nm</p> <p>M5 BOULON = 12Nm</p> <p>M6 BOULON = 15Nm</p> <p>M8 BOULON = 20Nm</p> <p>M10 BOULON = 40Nm</p> <p>M12 BOULON = 40Nm</p>

### **LÉGENDE**

<b>ARTICLE NO.</b>	<b>DESCRIPTION</b>	<b>QTÉ</b>
ARTICLE 1	ASSEMBLAGE DE PROTECTION CRASH CÔTÉ GAUCHE (AB0064 ASSEMBLAGE CÔTÉ GAUCHE)	1
ARTICLE 2	ASSEMBLAGE DE PROTECTION CRASH CÔTÉ DROIT (AB0064 ASSEMBLAGE CÔTÉ DROIT)	1
ARTICLE 3	ENTRETOISE AVANT GAUCHE 60mm (S1285)	1
ARTICLE 4	ENTRETOISE ARRIÈRE GAUCHE 55mm (S1286)	1
ARTICLE 5	ENTRETOISE AVANT ET ARRIÈRE DROIT 10mm (S0495)	2
ARTICLE 6	M12 x 105mm BOULON (AVANT GAUCHE)	1
ARTICLE 7	M12 x 100mm BOLT (ARRIÈRE GAUCHE)	1
ARTICLE 8	M12 x 115mm BOLT (AVANT & ARRIÈRE DROIT)	2
ARTICLE 9	M12 RONDELLE	4
ARTICLE 10	M12 CAPUCHON	4

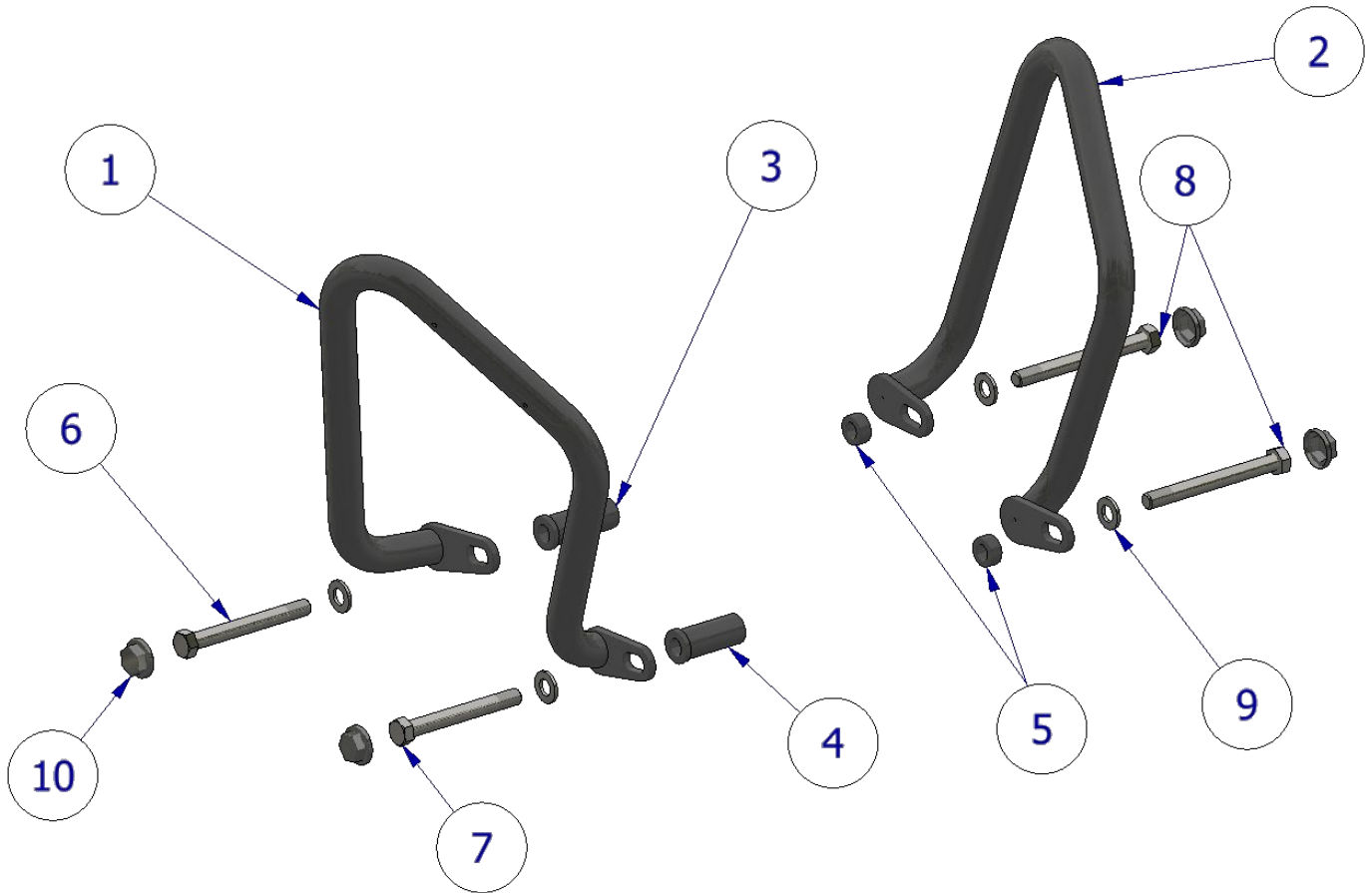
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**SCHÉMA D'ENSEMBLE**



**PHOTOS DE MONTAGE**



**Photo 1**



**Photo 2**



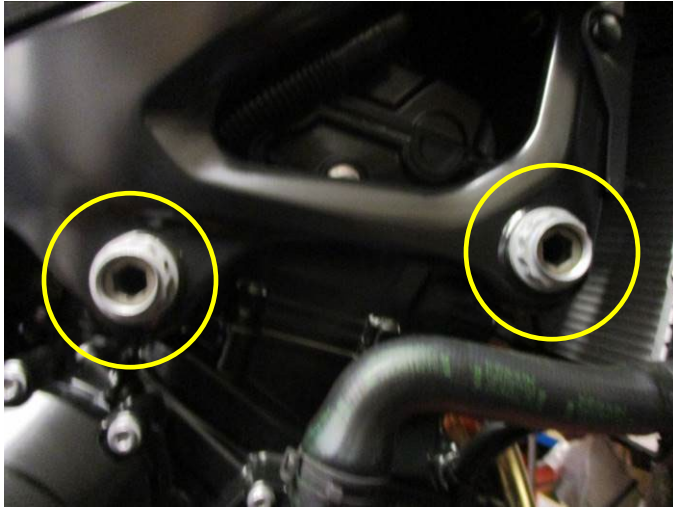


Photo 3

### **NOTICE DE MONTAGE**

**VEUILLEZ NOTER QU'AVANT DE COMMENCER, VOUS AUREZ BESOIN D'UN CRIC APPROPRIÉ POUR SOUTENIR LE MOTEUR LORSQUE VOUS ENLEVEZ LES BOULONS DU MOTEUR D'ORIGINE. SI VOUS N'ÊTES PAS À L'AISE POUR EFFECTUER CETTE MANOEUVRE, FAITES INSTALLER PAR UN TECHNICIEN QUALIFIÉ. LISEZ TOUTES LES ÉTAPES AVANT DE CONTINUER.**

**NE PAS RETIRER LES 4 BOULONS DU MOTEUR À LA FOIS, RETIRER UNIQUEMENT LE CÔTÉ DROIT UNE FOIS QUE LE CÔTÉ GAUCHE EST RÉINSTALLÉ APRÈS LE MONTAGE DU CÔTÉ GAUCHE DU KIT.**

- Mettez la moto debout et placez un cric sous le moteur en position centrale et appliquez une légère pression sur le dessous du moteur, PAS sur l'échappement ou tout autre tube. Utilisez un matériau semi-souple (caoutchouc/bois, etc.) pour éviter tout dommage au-dessous du moteur (exemple montré sur la photo 1).
- Retirez les boulons supérieurs du moteur côté gauche d'origine des emplacements encerclés sur la photo 2.
- Présentez l'ensemble de la barre Adventure côté gauche (article 1) et les entretoises côté gauche (articles 3 et 4) comme indiqué dans le schéma d'assemblage et fixez-les en place à l'aide des boulons M12 de 105 mm et 100 mm (articles 6 et 7) et de 2 rondelles M12 (article 9).
- Serrez les deux boulons du moteur au couple correct indiqué dans votre manuel d'entretien.
- Retirez les boulons supérieurs du moteur côté droit d'origine des emplacements encerclés sur la photo 3.
- De la même manière que le côté gauche - Présentez l'assemblage de la barre côté droit (article 2) et les entretoises côté droit (article 5) comme indiqué sur le schéma d'assemblage et fixez-les avec les 2 boulons de moteur M12 de 115 mm (article 8) et les 2 rondelles restantes (article 9).
- Serrez les deux boulons du moteur au couple correct indiqué dans votre manuel d'entretien.
- Placez les capuchons d'écrou M12 (article 10) sur les boulons du moteur.

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- Vérifiez que tous les boulons soient serrés et que l'assemblage de la barre Adventure soit sécurisé des deux côtés.

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