



**Fitting Instructions for HLG0002SS Headlight Guard**  
**BMW R1200GS ADVENTURE 2014-**



**In This Kit There Should Be**  
**1x Headlight Guard Frame (SMW0043)**  
**1x Polycarbonate Screen (PS0002)**  
**6x M4 x 10mm Long Button Head Bolts**  
**6x M4 Rubber Well Nuts**



Picture 1



Picture 2

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Unit 1, Shelley's Lane, East Worldham, Alton, Hampshire, GU34 3AQ  
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Picture 3



Picture 4



Picture 5



Picture 6



Picture 7



Picture 8

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Picture 9



Picture 10

### **TOOLS REQUIRED**

- Socket set to include 2.5mm A/F socket & wrench.
  - Torx sockets.

### **FITTING INSTRUCTIONS**

- Take the polycarbonate screen and offer it up to the headlight guard frame as shown in picture 3 to correctly orientate the screen.
- Locate the six M4 Rubber Well Nuts through the six holes in the polycarbonate screen from the front then re-locate the headlight guard frame onto the screen. The rubber flange on the well nuts should now sit between the polycarbonate screen and metal frame, as shown in picture 1.
- Fit the six M4 x 10mm button head bolts through the metal frame and tighten into the rubber well nuts, as shown in picture 2. *Ensure they are all tightened sufficiently that the rubber expands and holds the screen securely in place (the thread of the bolt should just start to protrude).*
- The assembly should now look like that in picture 3.
- On the bike, remove the two torx bolts from the front panel just below the screen, as shown in picture 4.
- Remove the two torx bolts (one either side of the bike) that secure the headlight unit place, located behind the front indicator mounts, as shown in picture 5.
- With these four bolts removed, the headlight guard can now be offered into place. Carefully feed the two long mounting arms around the headlight and inside the front sub-frame. They should end up somewhere near the mounting holes in the headlight unit whilst the top mounts should locate into the cut-outs in the plastic panel on the front of the bike, as shown in pictures 6 & 7.
- With the headlight in place, re-fit the two OEM torx bolts through the top mounts of the headlight guard and plastic panel before tightening, as shown in picture 8.
- Take the two larger OEM torx bolts and fit through the side mounting holes of the headlight guard and tighten into the headlight on both sides of the bike, as shown in picture 9. *These tighten into rubber well nuts, so may require a little pressure to help get the threads started.*
- Check that the headlight guard is correctly mounted and that there is clearance between the screen and headlight, before fully tightening all four bolts.

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**Instructions de montage pour HLG0002SS Grille de protections feux**  
**BMW R1200GS ADVENTURE 2014-**



**Le kit doit contenir :**  
**1x Cadre de protection feux (SMW0043)**  
**1x Ecran Polycarbonate (PS0002)**  
**6x M4 x 10mm Boulons**  
**6x M4 Ecrous caoutchouc**



Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8

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Photo 9



Photo 10

#### Outils requis

- Clés à douille 2.5mm.
  - Clés Torx.

#### INSTRUCTIONS DE MONTAGE:

- Prendre l'écran polycarbonate et posez le sur le garde de la protection feux comme sur la photo 3 pour que l'écran soit correctement orienté.
- Placer les 6 écrous M4 à travers les 6 trous dans l'écran de polycarbonate depuis l'avant puis replacer le cadre de protection feux sur l'écran. La bride de caoutchouc sur les écrous doivent se placer entre l'écran polycarbonate et le cadre métal (photo 1).
- Passer les boulons M4 x 10mm à travers le cadre métal puis serrer dans les écrous de caoutchouc, comme sur la photo 2. Assurez-vous qu'ils soient tous correctement serrés, que le caoutchouc se dilate et tienne l'écrou en place fixement en place (le filetage du boulon doit commencer à dépasser).
- L'assemblage doit maintenant ressembler à la photo 3.
- Sur la moto, enlever les 2 boulons Torx du carénage avant juste en dessous de l'écran (photo 4).
- Enlever les 2 boulons Torx (un de chaque côté de la moto) qui fixe l'unité d'éclairage en place, placée derrière les supports de clignotants avant (photo 5).
- Une fois ces 4 boulons enlevés, la protection de feux peut à présent être mise en place. Passer doucement les 2 longs bras de fixation autour du feu et dans le sous cadre avant. Ils doivent se finir quelque part à coté des trous de fixation dans l'unité d'éclairage pendant que les supports supérieurs doivent se placer dans les ouvertures du carénage en plastic sur l'avant de la moto, comme sur les photos 6 & 7.
- Une fois le feu en place, repassez les 2 boulons Torx d'origine à travers les supports supérieurs de la protection de feu et du carénage plastics avant de serrer comme sur la photo 8.
- Prendre les 2 boulons Torx d'origine les plus larges et passez les à travers les trous de fixation latéraux de la protection de feux puis serrer dans le feu des 2 cotés de la moto, comme sur la photo 9. Ils se serrent dans les écrous de caoutchouc, donc l'opération peut nécessiter un peu de pression pour faciliter leur insertion.

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- Vérifier que la protection feux soit correctement montée et qu'il y ait un espace entre l'écran et le feu, avant de serrer complètement les 4 boulons..

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