

# FITTING INSTRUCTIONS FOR FP0148BK FORK PROTECTORS KTM 690 SMCR 2012/690 ENDURO 2008



Please note that the way the kit is packed does not necessarily represent the way of mounting to the bike

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!

# YOU WILL NEED THE FOLLOWING TOOLS TO COMPLETE THIS JOB

Two 13mm sockets and wrenches. Socket set to include 10mm and 27mm A/F sockets. Torque wrench. Soft mallet. Length of bar 350mm long by approx 10mm diameter. Hachsaw

## Left-hand side (as you sit on bike)

- Remove spindle nut using 27mm A/F socket and wrench.
- Using 10mm socket remove plastic screw which is installed from this but deeper into spindle.
- Using length of bar and soft mallet knock out dummy nut on right-hand side of spindle (use bar through spindle).
- Replace left-hand spindle nut with new one supplied in kit and tighten to manufacturers recommended torque.
- Fit one nut and washer on spindle-bar (end with shortest thread).
- Feed spindle-bar with nut and washer through either bobbin and through spindle nut just fitted so large counter bore in bobbin locates on hex head of new spindle nut.
- Place remaining spacer over exposed right hand end of spindle-bar so it locates in spindle.
- Place remaining bobbin over exposed end of spindle-bar and against spacer just fitted.
- Mark the spindle bar at the end of the bobbin.
- Remove the spindle bar and cut the spindle bar approximately 5mm shorter than the mark (deburr the end so nut will engage).
- Refit the spindle bar as original.
- Fit washer and nut from kit onto thread and tighten until both nuts are engaged in nylon and equal amounts protrude from either side. Do not overtighten the nyloc nuts will hold it tight.

#### R&G Racing

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Instructions de montage FP0148BK Protections fourche KTM 690 SMCR 2012



LA FAÇON DONT LE KIT EST EMBALLE NE CORRESPOND PAS FORCEMENT A LA FAÇON DE MONTER LES PIECES SUR LA MOTO. Notez que si les kits sont emballés avec des rondelles en caoutchouc servant à tenir les composants, ces rondelles doivent être jetées.

## Outils requis :

2 clés 13 mm Clés 10 et 27mm Clé Dynamométrique Maillet Axe de 350mm de long avec un diamètre d'environ 10mm

#### Coté gauche:

- Retirer l'écrou d'axe en utilisant une clé de 27mm.
- A l'aide d'une clé de 10mm, enlever le plastique qui est installée mais de façon plus profonde dans l'axe.
- A l'aide de l'axe et du maillet, and soft mallet, tapoter l'écrou sur le coté droit de l'axe (utiliser la barre à travers l'axe).
- Remplacer l'écrou d'axe du coté gauche par le nouveau fourni dans le kit, puis serrer aux couples recommandés par les fabricants.
- Installer un écrou et une rondelle sur l'axe (l'extrémité au filetage le plus court).
- Passer l'axe muni de l'écrou et de la rondelle rondelle à travers l'une des 2 bobines et à travers l'écrou d'axe tout juste installée, de façon à ce que le contre alésage dans la bobine se place sur la tête hexagonale du nouvel écrou d'axe.
- Placer l'entretoise restante autour de l'extrémité visible du coté droit de l'axe.

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- Placer la bobine restante autour de l'extrémité exposée de l'axe et contre l'entretoise tout juste installée.
- Marquer l'axe à l'extrémité de la bobine.
- Enlever l'axe et couper l'axe à approximativement 5mm de la marque (Ebarber l'extrémité pour engager l'écrou).
- Remettre l'axe comme à l'origine.
- Passer la rondelle et l'écrou du kit sur le filetage puis serrer jusqu'à ce que les 2 écrous soient engagés dans le nylon et que la longueur dépassant de chaque coté soit identique. NE PAS TROP SERRER, les écrous en Nyloc fixent le tout en place.

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