

FITTING INSTRUCTIONS FOR CP0239BL CRASH PROTECTORS APRILIA MANA 850 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.

Socket set to include 17mm, 19mm and 22mm A/F socket and wrench. A 22mm A/F spanner.
Torque wrench to be used at 40NM.
Soft mallet/copper-hide mallet.
12mm allen key or hexagon socket.

Left-hand side (as you sit on bike)

- Undo and remove the engine bolt in position arrowed in top pictures, remove using new engine-bar and soft hammer/mallet to gently knock out OEM engine bolt. Leave new engine-bar with equal amounts protruding from either side of frame.
- Screw longer extension onto left hand thread of exposed new engine-bar (only hand tight for now) with milled hexagon away from bike.



Right-hand side (as you sit on bike)

- Screw shorter extension onto right hand thread of exposed new engine-bar with milled hexagon away from bike, adjust both extensions so they are equally engaged on threads and tighten using two 22mm sockets or spanners.
- Place shorter conical spacer over extension so smallest end fits against frame.
- Place washer and shake-proof washer from kit onto the M10x60mm long hex head bolt from kit (ensure plain washer is against bolt head and shake-proof washer will be against bobbin face on assembly), fit through bobbin so bolt head goes into counter-bore on aero shaped side.
- Place disc-spacer (3mm thick) onto exposed threaded end of bolt just fitted through bobbin so it goes into larger counter-bore (so disc-spacer fits between bobbin and extension).
- Offer the bobbin assembly up to right hand extension.
- PLEASE NOTE BOBBIN MUST BE POSITIONED AS PICTURED ABOVE WITH BIGGER END TOWARD FRONT OF BIKE. Turn a little more so that you feel the compression increase slightly. Then apply a quarter turn. Do not overtighten as damage can occur to the bike. Do not exceed 40nm of torque.

Left-hand side (as you sit on bike)

- Place longer conical spacer over extension so smallest end fits against frame.
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- Place disc-spacer (3mm thick) onto exposed threaded end of bolt just fitted through bobbin so it goes into larger counter-bore (so disc-spacer fits between bobbin and extension).
- Offer the bobbin assembly up to left hand extension.
- PLEASE NOTE BOBBIN MUST BE POSITIONED AS PICTURED ABOVE WITH BIGGER END TOWARD FRONT OF BIKE. Turn a little more so that you feel the compression increase slightly. Then apply a quarter turn. Do not overtighten as damage can occur to the bike. Do not exceed 40nm of torque.
- Fit bobbin caps

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