



FITTING INSTRUCTIONS FOR CP0600 AERO CRASH PROTECTORS



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.**



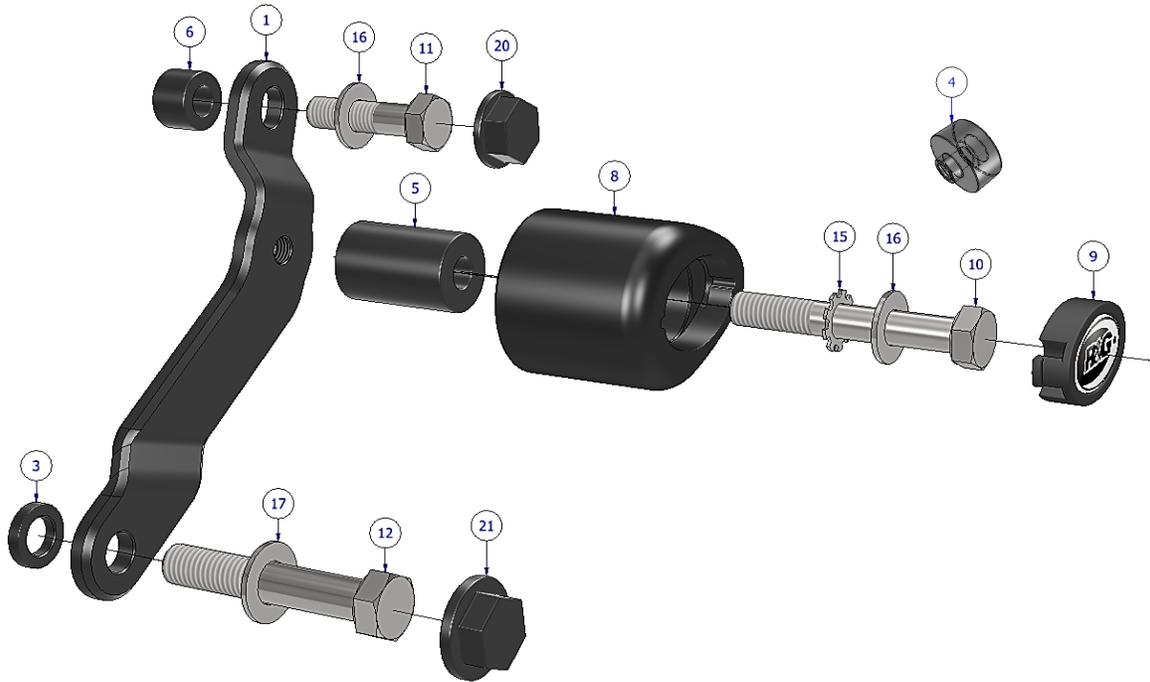
<u>TOOLS REQUIRED</u>	<u>GENERAL TORQUE SETTINGS</u>
<ul style="list-style-type: none"> • SOCKET SET W/ 14mm SOCKET, DEEP 17mm SOCKET & 17mm SOCKET. • TORQUE WRENCH CAPABLE OF 40Nm. • METRIC ALLEN BIT SET. • SUITABLE JACK WITH SOFT SUPPORT AREA (TO SUPPORT ENGINE WHILE MOUNTING BOLTS REMOVED). 	M4 BOLT = 8Nm M5 BOLT = 12Nm M6 BOLT = 15Nm M8 BOLT = 20Nm M10 BOLT = 40Nm M12 BOLT = 40Nm

LEGEND

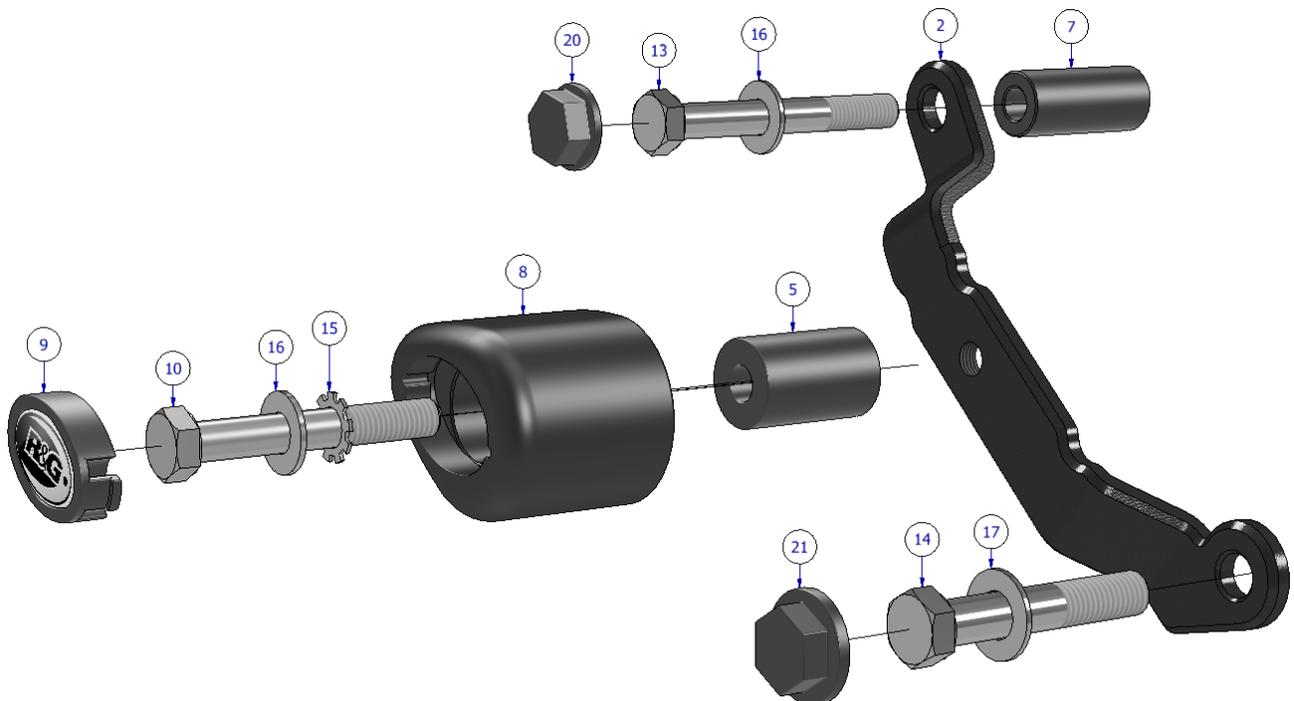
ITEM NO.	Part Number	Description	QTY
ITEM 1	MP0306	MOUNTING PLATE (LHS)	1
ITEM 2	MP0307	MOUNTING PLATE (RHS)	1
ITEM 3	S0811	FRONT SHIM - 4mm THICK	2
ITEM 4	S1707	FAIRING SPACER	1
ITEM 5	S1182	M10x39mm - BOBBIN SPACER	2
ITEM 6	S0334	M10x13mm - LHS REAR MOUNT SPACER	1
ITEM 7	S0023	M10x47mm - RHS REAR MOUNT SPACER	1
ITEM 8	B0063	AERO CRASH BOBBIN	2
ITEM 9	BC0002	AERO BOBBIN CAPS	2
ITEM 10	M10x1.25x70mm	HEX HEAD BOLT - BOBBIN MOUNTS - LHS & RHS	2
ITEM 11	M10x1.25x40mm	HEX HEAD BOLT - LHS REAR MOUNTING PLATE	1
ITEM 12	M12x1.25x70mm	HEX HEAD BOLT - LHS FRONT MOUNTING PLATE	1
ITEM 13	M10x1.25x80mm	HEX HEAD BOLT - RHS REAR MOUNTING PLATE	1
ITEM 14	M12x1.25x50mm	HEX HEAD BOLT - RHS FRONT MOUNTING PLATE	1
ITEM 15	LW0001	M12 SHAKE PROOF WASHER	2
ITEM 16	10x20mm	FLAT WASHER - BOBBINS & REAR MOUNTS	4
ITEM 17	12x20mm	FLAT WASHER - FRONT MOUNTS	2
ITEM 18	12x20x2mm	FLAT WASHER - FRONT LHS - 2mm THICK - SHIM	2
ITEM 19	SRS0003	30mm LENGTH OF RUBBER U-CHANNEL	3
ITEM 20	NC0001	M10 HEX HEAD BOLT CAP	2
ITEM 21	NC0002	M12 HEX HEAD BOLT CAP	2



ASSEMBLY DIAGRAM – LHS



ASSEMBLY DIAGRAM – RHS

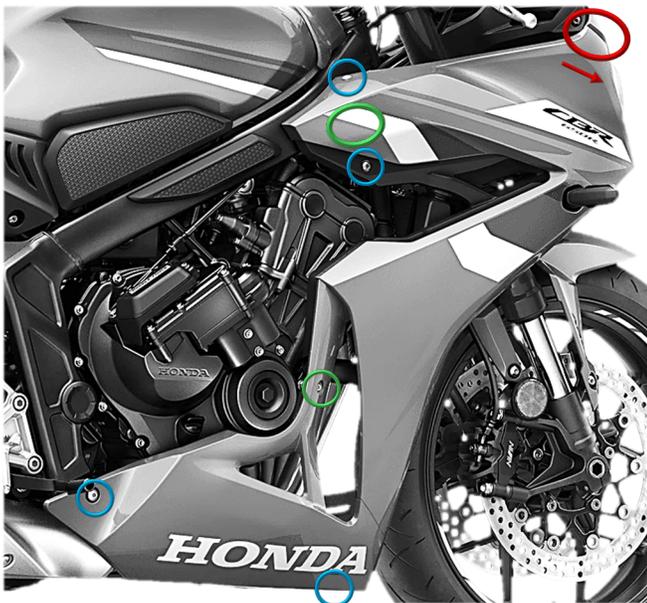




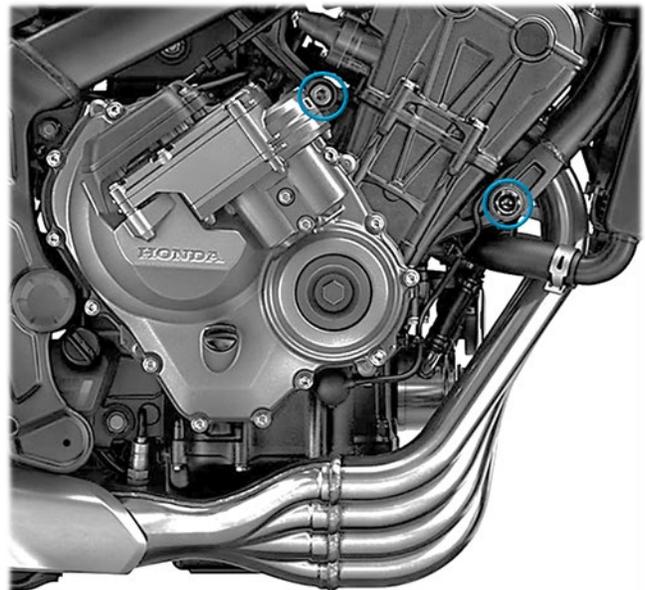
AERO-STYLE CRASH PROTECTOR ORIENTATION



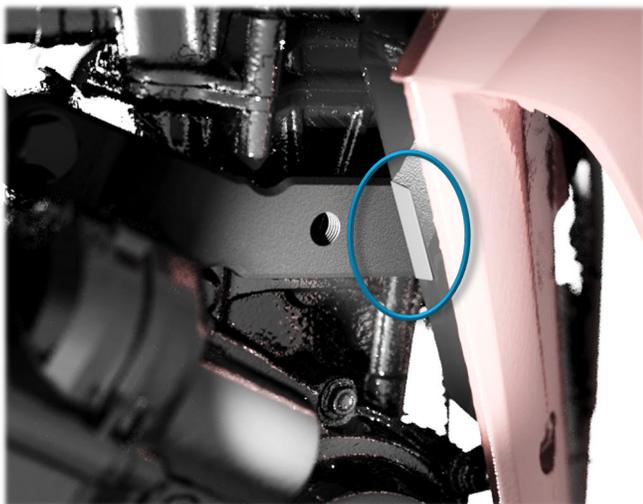
FITTING PICTURES



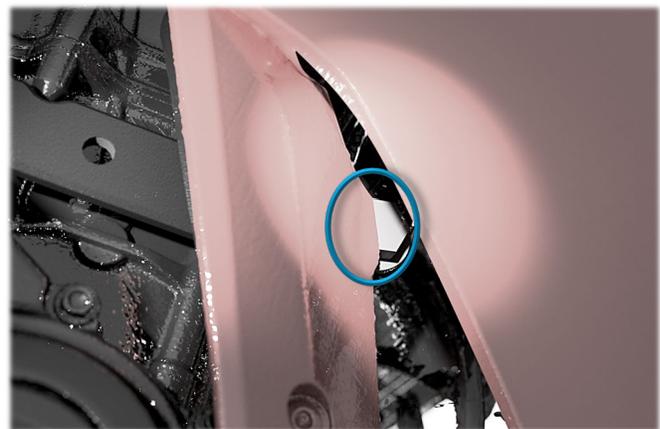
PICTURE 1



PICTURE 2



PICTURE 3



PICTURE 4



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.

Installation of RHS Mounting Plate:

- To begin with the installation, support the engine with a suitable jack.
- Remove the RHS fairing panel, by removing the fasteners highlighted blue in **Picture 1** including the plastic pop clip on the underside belly pan.
- Remove the screws around the inside of the fairing panel, near the radiator.
- Now all fasteners have been removed you will need to pull the lower/mid-section of the fairing out away from the bike slightly to release it from its rubber bushing.
- Circled in red at the top edge of the fairing there are two L shaped hooks that hook into the front cowling.

Please note: Before attempting to remove the fairing, you will need to apply heat and lubricant to this area to allow the hooks to release easier as they are very tight and fragile.

- Now the panel has been prepared you can attempt to remove it by lifting the bottom edge of the fairing towards you slightly, then applying light forward pressure as shown in **Picture 1**, tap the fairing using your palm in the same forward direction.
- If the fairing does not pop loose, you can try moving the fairing at different angles while still applying pressure and tapping.
- Once free disconnect the indicator connector and store the panel away safely for the rest of the fitting process.

Please note: To keep the engine properly aligned, support the bottom of the engine with a small jack, applying light pressure to the sump with a rubber or wooden pad between to avoid damage.

- Gather the parts required for the right-hand side assembly as shown in the **RHS Assembly Diagram** on **Page 3**.
 - o **Item 2:** MOUNTING PLATE (RHS)
 - o **Item 5:** M10x39mm - BOBBIN SPACER
 - o **Item 7:** M10x47mm - RHS REAR MOUNT SPACER
 - o **Item 8:** AERO CRASH BOBBIN
 - o **Item 9:** AERO BOBBIN CAPS
 - o **Item 10:** M10x1.25x70mm HEX HEAD BOLT - BOBBIN MOUNT
 - o **Item 13:** M10x1.25x80mm BUTTON HEAD BOLT - RHS REAR MOUNTING PLATE
 - o **Item 14:** M12x1.25x45mm BUTTON HEAD BOLT - RHS FRONT MOUNTING PLATE
 - o **Item 15:** M12 SHAKE PROOF WASHER
 - o **Item 16:** 2X 10x20mm FLAT WASHER - BOBBINS & REAR MOUNTS
 - o **Item 17:** 12x20mm FLAT WASHER - FRONT MOUNTS
 - o **Item 19:** 30mm LENGTH OF RUBBER U-CHANNEL
 - o **Item 20:** M10 HEX HEAD BOLT CAP
 - o **Item 21:** M12 HEX HEAD BOLT CAP



- Remove the rear engine mounting bolt (Left in **Picture 2**).
- Cover the engine case/e-clutch with a cloth to avoid any damage if the bracket is dropped.
- Offer up the RHS mounting plate and 47mm spacer to the rear engine mount then loosely thread in the M10x1.25x80mm hex head bolt with 20mm M10 flat washer.
- Thread the bolt in until the bracket no longer drops under its own weight but can still be rotated at will.
- Then remove the front engine mount bolt (right in **Picture 2**).
- Rotate the bracket up to align the hole with the engine mount.
- Thread in the M12x45mm hex head bolt with M12x20mm flat washer, then torque both to manufacturers spec.
- Apply the supplied M10 & M12 hex head bolt caps to the bolt heads.
- Re-connect the indicator and partially re-attach the fairing in the reverse order it was removed in, leaving the 5x fasteners circled in **Picture 1** out.
- Apply the supplied 30mm length of rubber u-channel to the edge of the fairing that sits in front of the mounting bracket as shown in **Pictures 3 & 4**.
- Fully re-attach the fairing panels, except the plastic pop clip on the belly pan.
- Apply an M10 flat washer followed by a lock washer onto one of the M10x70mm bolts, insert it through a bobbin and bobbin spacer as shown in the assembly diagram, then thread it into the mounting bracket.
- Torque to 40Nm, check the angle of the bobbin is correct then apply the bobbin cap.

Installation of LHS:

- Remove the fairings in the same way you removed the right-hand side fairings.
- Gather the remaining parts in the kit for the left-hand side assembly as shown in the **LHS Assembly Diagram** on **Page 3**:
 - o **Item 1**: MOUNTING PLATE (RHS)
 - o **Item 3**: FRONT SHIM - 4mm THICK
 - o **Item 3**: FAIRING SPACER
 - o **Item 5**: M10x39mm - BOBBIN SPACER
 - o **Item 6**: M10x13mm - LHS REAR MOUNT SPACER
 - o **Item 8**: AERO CRASH BOBBIN
 - o **Item 9**: AERO BOBBIN CAP
 - o **Item 10**: M10x1.25x70mm HEX HEAD BOLT - BOBBIN MOUNTS
 - o **Item 11**: M10x1.25x40mm HEX HEAD BOLT - LHS REAR MOUNTING PLATE
 - o **Item 12**: M12x1.25x70mm HEX HEAD BOLT - LHS FRONT MOUNTING PLATE
 - o **Item 15**: M12 SHAKE PROOF WASHER
 - o **Item 16**: 2X 10x20mm FLAT WASHER - BOBBINS & REAR MOUNTS
 - o **Item 17**: 12x20mm FLAT WASHER - FRONT MOUNTS
 - o **Item 19**: 30mm LENGTH OF RUBBER U-CHANNEL
 - o **Item 20**: M10 HEX HEAD BOLT CAP
 - o **Item 21**: M12 HEX HEAD BOLT CAP
- With the jack still supporting the engine, repeat the same process as the right-hand side, stopping at the stage where the front engine mounting bolt is inserted.
- With both mounting bolts in position (the front only by a few threads to hold the bracket in position), tighten the M10 rear mounting bolt down to 20Nm.



- Due to manufacturing differences across each individual bike, 4mm & 2mm thick shims have been supplied. Please use the 4mm shim if the gap between the mounting bracket and engine mount is large enough to do so, if not use the 2mm or none at all if required.
- Torque both bolts to the manufacturer's specifications.
- Apply the bolt caps to each bolt head.
- Partially re-attach the fairing and apply the rubber u-channel as done previously on the right-hand side.
- Cut the remaining strip of rubber u-channel in half and apply in the same places as you did on the right-hand side.
- Re-attach the fairing using all the original fasteners except for the middle bolt marked green in **Picture 1**.
- Gently pull the fairing outwards and push the counterbored side of the spacer onto the fairing bracket, then sandwich the spacer between the bracket and fairing.
- Carefully re-install the original bolt making sure not to cross thread.
- Install the bobbin as you did on the right-hand side.
- Check the torque periodically.

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