

### FITTING INSTRUCTIONS FOR CP0474 CRASH PROTECTORS DUCATI DIAVEL 1260/1260S 2019-



Picture A



Picture B

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.

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 FROM:** 

WWW.RG-RACING.COM

R&G Racing

Unit 1, Shelleys Lane, East Worldham, Alton, Hampshire GU34 3AQ.

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- Socket Set to Include 14mm and 19mm A/F Sizes
- 10mm A/F Spanner
- Wrench
- Torque Wrench

# GENERAL TORQUE SETTINGS

M4 BOLT = 8Nm M5 BOLT = 12Nm M6 BOLT = 15Nm M8 BOLT = 20Nm M10 BOLT = 40Nm M12 BOLT = 40Nm

## **LEGEND**

ITEM No.	DESCRIPTION	QTY
ITEM 1	B0061 CRASH PROTECTOR W/CS340 COMPRESSION SLEEVE (BOTH SIDES)	2
ITEM 2	EB098 M12 THREADED ENGINE BAR 220mm LONG	2
ITEM 3	S1210 CRASH PROTECTOR SPACER (BOTH SIDES)	2
ITEM 4	M12 x 1.25 NYLOC NUT	2
ITEM 5	BC0002 CRASH PROTECTOR CAP	2
ITEM 6	M12 WASHER	2
ITEM 7	LW0001 SHAKE PROOF WASHER	2

## **EXPLODED ASSEMBLY DIAGRAM - APPLIES TO BOTH SIDES**



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# **AERO-STYLE CRASH PROTECTOR ORIENTATION**





Picture 1



Picture 2



Picture 3



Picture 4

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### FITTING INSTRUCTIONS - APPLY TO BOTH SIDES OF BIKE

- Before fitting the R&G crash protectors, it is advised that a jack is positioned underneath the bike at a suitable point to support the weight of the engine during fitment. A small piece of wood should also be placed between the jack and the mounting point to help to spread the load.
- Do not remove more than one engine bolt at any time during the fitting to prevent the engine moving.
- Using a wrench fitted with a 14mm socket, remove the original front engine bolt, as shown in **picture 1.**
- Wind one of the threaded engine bars (item 2) into the vacant mounting point and tighten using a 10mm spanner across the bar's flat notches.
- Referring to the diagram on page 2 and **picture 2**, slide one of the spacers (**item 3**) over the engine bar so the narrower end sits within the recess of the engine mounting point.
- Follow this by also sliding a crash protector (**item 1**) over the engine bar, so the rear face sits against the base of the spacer.
- Slide a shake-proof washer (item 7) over the exposed end of the engine bar so it sits against the inside face of the crash protector, followed by a plain washer (item 6). Now, wind one of the nyloc nuts (item 4) onto the threaded end.
- Finally, tighten the crash protector nut using a 19mm socket and wrench until you feel some compression from inside the protector, as shown in **picture 3**. Turn a little more so that you feel the compression increase slightly, then apply a quarter turn. Tighten to 40Nm of torque (do not exceed this figure, as damage can occur to the motorcycle and the bolt).
- PLEASE NOTE, THE CRASH PROTECTOR MUST BE POSITIONED AS IN THE CRASH PROTECTOR ORIENTATION DIAGRAM ON PAGE 3, WITH THE LARGER END TOWARDS THE FRONT OF THE BIKE.
- Repeat steps for the opposite side of the bike, then fit a bobbin cap (item 5) into the recess of each crash protector, as shown in picture 4.
- Before riding, check both sides are secure, and the crash protectors cannot rotate.
- Check tightness of each side regularly.

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