Page 1 of 4 ECC0416R



FITTING INSTRUCTIONS FOR ECC0416R



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.

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

Tel: +44 (0)1420 89007 Fax: +44 (0)1420 87301 www.rg-racing.com Email: info@rg-racing.com

Page **2** of **4** ECC0416R



TOOLS REQUIRED

- Set of metric Allen keys
- 8mm spanner or socket

GENERAL TORQUE SETTINGS

M4 BOLT = 8Nm

M5 BOLT = 12Nm

M6 BOLT = 15Nm

M8 BOLT = 20Nm

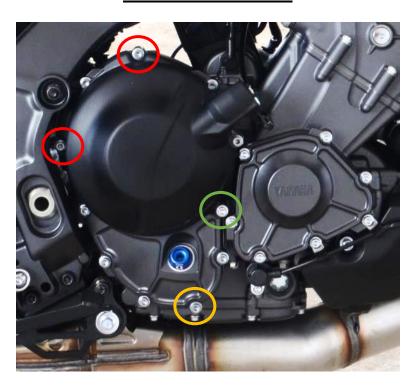
M10 BOLT = 40Nm

M12 BOLT = 40Nm

LEGEND

ITEM NO.	DESCRIPTION	QTY
ITEM 1	ECC0416R ENGINE CASE COVER INCLUDING FITTED SPACERS	1
ITEM 2	M6 x 1.00 x 40mm CAP HEAD BOLTS	3
ITEM 3	M6 x 1.00 x 45mm CAP HEAD BOLT	1

FITTING DIAGRAM





FITTING INSTRUCTIONS

Make sure the engine is cold before proceeding to fit the R&G engine case cover.

- To fit the R&G engine case cover, remove the OEM engine case cover, along with the 4 x M6 engine case bolts highlighted in the **Fitting Diagram** on page 2.
- PLEASE NOTE: If your bike is fitted with the optional belly pan, this will need to be removed in order to gain access to the lowest bolt. <u>ONLY REMOVE THE REQUIRED AMOUNT OF ENGINE CASE BOLTS</u>
- Ensure the pre-fitted threaded spacers in the casing are hand tight against the inside of the **ECC0416R** Engine Case Cover (**Item 1**).
- Offer up the R&G cover to the engine and carefully fit it over the casing. Ensure that the bolt holes are lined up with the holes in the engine casing, and then push on until it bottoms out.

If fitted with the optional Belly Pan:

- Fit the 2x supplied **M6x40mm** cap head bolts (**Item 2**) through the engine case cover and into the engine case in the positions shown in red.
- Fit the supplied **M6x45mm** cap head bolt (**Item 3**) through the engine case cover and into the engine case in the position shown in orange, ensuring the OEM belly pan bracket & silver 3mm spacer sit <u>underneath</u> the engine case cover spacer.
- Re-fit the OEM **M6x40mm** bolt into the position it was removed from (marked in green).
- Refit the belly pan.

If not fitted with the optional Belly Pan:

- Fit the 3x supplied **M6x40mm** cap head bolts (**Item 2**) through the engine case cover and into the engine case in the positions shown in red & orange.
- Re-fit the OEM M6x40mm bolt into the position it was removed from (marked in green).

Please note:

- To avoid cross threading apply forwards pressure to the head of the bolt while rotating counter clockwise, listening and feeling for a click, then start tightening down the bolt.
- Finally use a torque wrench set at 10 N/m (7 Lb/ft) to fully tighten each bolt.
- If any resistance is felt during the tightening stage, do not continue, remove the bolt and check for damage to threads.
- It is suggested that you check the tightness of the mounting bolts on a regular basis i.e. when cleaning or once a month.
- NOTE, for the cleaning of this product you should only use a soft polishing cloth and a mild general cleaning agent.
- AVOID HARMFUL CHEMICALS. IF IN DOUBT DO NOT USE AS THEY COULD ALTER THE STRENGTH OF THE COVER.
- Check all components are secure and all bolts are tight before riding. **R&G** will accept no liability if the above procedures and torque settings are not followed.

ISSUE 1 - 03/06/2024 (MH)

CONSUMER NOTICE

The catalogue description and any exhibition of samples are only broad indications of the Products and R&G may make design changes which do not diminish their performance or visual appeal and supplying them in such state shall conform to the order. The Buyer acknowledges no representation or warranty (other than as to title) has been given or will apply to the Products other than those in R&G's order or confirmation and the Buyer confirms it has chosen the Products as being of merchantable quality and suitable for its particular purposes. Where R&G fits the Products or undertakes other services it shall exercise reasonable skill and care and rectify any fault free of charge unless the workmanship has been disturbed. The Buyer is responsible for ensuring that the warranty on the motorcycle is not affected by the fitting of the Products. On return of any defective Products R&G shall at its option either supply a replacement or refund the purchase money but shall not be liable if the Products have been modified or used or maintained otherwise than in accordance with R&G's or manufacturer's instructions and good engineering practice or if the

Page 4 of 4 ECC0416R



defect arises from accident or neglect. Other than identified above and subject to R&G not limiting its liability for causing death and personal injury, it shall not be liable for indirect or consequential loss and otherwise its liability shall be limited to the amounts paid by the Buyer for the Products or the fitting or service concerned. These terms do not affect the Buyer's statutory rights.

R&G RACING RETURNS POLICY (NON-FAULTY GOODS)

Returns must be pre-authorised (if not pre-authorised the return will be rejected). Goods may only be returned direct to us if they were purchased direct from us (customer must prove if necessary). Otherwise to be returned to original vendor. Goods must be in re-sellable condition, in the opinion of R&G Racing. All returns are subject to a 25% restocking and handling fee (25% of the gross value exc. P&P – at the prevailing price at time of purchase). The customer must pay any and all carriage charges. No returns of discontinued products, unless within 14 days of purchase. This policy does not affect your statutory rights and does not refer to faulty goods.