

Duke 790/R 2018-2019 Duke 790/R & 890/R from 2020 -

GBRacing®
World Class Motorcycle Protection

FITTING INSTRUCTIONS

please see note regarding bolt on clutch cover for models 2020 onwards

TO BE FITTED BY A QUALIFIED TECHNICIAN

THIS SHEET INCLUDES FITTING INSTRUCTIONS FOR THE FOLLOWING PARTS:

Secondary Alternator Cover Part No. EC-790-2018-1-GBR / Secondary Clutch Cover Part No. EC-790-2018-2-GBR / Secondary Clutch Cover Part No. EC-790-2018-5-GBR / Paddock Stand Bobbin Set Part No. BA12-10-1-5-GBR-SET / Brake Lever Guard Part No. BLG-14-A160-GBR

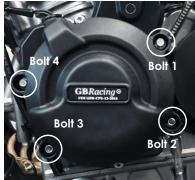


SECONDARY ALTERNATOR COVER PART NO. EC-790-2018-1-GBR

- Remove 4 existing bolts from the stock Alternator cover, shown as position Bolt 1, 2, 3 & 4.
- 2 Place the Secondary Alternator Cover over the stock cover.
- 3 Assemble 4 replacement bolts loosely in the correct position as shown.
- 4 Tighten bolts to a Torque of 12Nm as per Manufacturer's recommendations.

 DO NOT OVERTIGHTEN

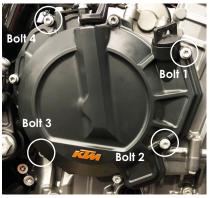


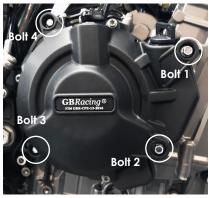


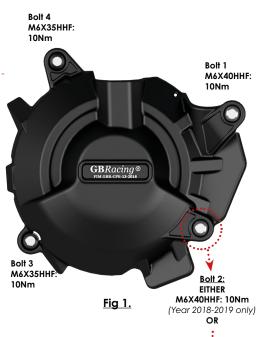


SECONDARY CLUTCH COVER PART NO. EC-790-2018-2-GBR

- Remove 4 existing bolts from the stock Clutch cover, shown as position Bolt 1, 2, 3 & 4.
 <u>Important Note:</u> For models 2020 onwards (Duke 790/R & Duke 890/R), please replace supplied Bolt at position 2 as shown in <u>Fig 1</u>. with the additional supplied M6X45HHF bolt this single bolt is supplied in a separate compartment.
- 2 Place the Secondary Clutch Cover over the stock cover.
- 3 Assemble 4 replacement bolts loosely in the correct position as shown.
- 4 Tighten bolts to a Torque of 12Nm as per Manufacturer's recommendations.







Bolt 2:

For models 2020 onwards, you must use the supplied additional bolt (supplied in separate compartment): M6X45HHF: 10Nm



FITTING INSTRUCTIONS



SECONDARY WATER PUMP COVER PART NO. EC-790-2018-5-GBR

- 1 Fitting requires a <u>COLD</u> engine.
- 2 Decompress the system before loosening existing stock bolts by removing the radiator cap, ONLY WHEN ENGINE IS COLD.
- 3 Have all 3 replacement bolts to hand before removing existing stock bolts.
- 4 Remove 3 existing bolts from the stock water pump cover, shown as position bolts 1, 2 & 3. Note: When the water pump bolts are removed there will be slight fluid loss.
- 5 Place the secondary water pump over the stock cover.
- 6 Assemble 3 replacement bolts, loosely in the correct position as shown.
- 7 Tighten bolts to a Torque of 12Nm. DO NOT OVERTIGHTEN.
- 8 Check coolant level & top up if necessary before starting engine.



M6X35HHF: 10Nm







Remove existing bar end and replacing it with supplied bar end.

UNIVERSAL BRAKE LEVER GUARD WITH 14mm INSERT - 15mm

- Tighten bolt until the lever protector is tight and does not move up or down under normal pressure.
- Do not ride if you are unsure if it is tight enough and always get a trained technician to confirm.







PADDOCK STAND / BOBBIN SET PART NO. BA12-10-1-5-GBR-SET

- Assemble the M10 Stainless Steel bolt through the moulded bobbin and the Black Anodised Bush.
- Tighten bolts to the swing arm boss, 8 N/m. DO NOT OVERTIGHTEN.









Engine Cover Set: EC-790-2018-SET-GBR

EC-790-2018-1-GBR, EC-790-2018-2-GBR, EC-790-2018-5-GBR

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