

FITTING INSTRUCTIONS TO BE FITTED BY A QUALIFIED TECHNICIAN



THIS SHEET INCLUDES FITTING INSTRUCTIONS FOR THE FOLLOWING PARTS:

Secondary Alternator Cover Part No. EC-\$1000RR-2009-1-GBR / Secondary Clutch Cover Part No. EC-\$1000XR-2015-2-GBR / Secondary Pulse Cover Part No. EC-\$1000RR-2009-3-GBR / Secondary Water Pump Cover Part No. EC-\$1000RR-2009-5-GBR Bullet Frame Race Slider Set - STREET - Part No. FS-\$1000R-2017-\$ / Brake Lever Guard Part No: BLG-\$1000RR-2009-GBR / Clutch Lever Guard Part No: CLG-\$1000RR-2009-GBR / Bobbin Set Part No. BA12-8-GBR-SET / Lower Chain Guard Part No. CGA11-GBR



SECONDARY ALTERNATOR COVER PART NO. EC-\$1000RR-2009-1-GBR

- 1 Remove 4 existing stretch 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 stainless steel M6X40 TORX bolts loosely in the correct position as shown.

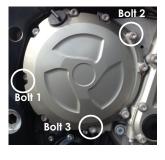






SECONDARY CLUTCH COVER PART NO. EC-S1000XR-2015-2-GBR

- Remove Upper fairing.
- 2 Remove 3 existing bolts from the stock clutch cover, shown as position Bolt 1, 2 & 3.
- 3 Place the Secondary Clutch Cover over the stock cover.
- 4 Assemble 3 replacement M6x40 TORX bolts, loosely in the correct position as shown.
- 5 Tighten bolts to a Torque of 10Nm. DO NOT OVERTIGHTEN.
- 6 Re-Fit Upper Fairing.







Bolt 2

SECONDARY PULSE COVER PART NO. EC-S1000RR-2009-3-GBR

- 1 Remove 4 existing bolts from the stock pulse cover, shown as position Bolts 1, 2, 3 & 4.
- $2\,\,$ Place the Secondary Pulse Cover over the stock cover.
- 3 Assemble 4 replacement M6X30 TORX bolts, loosely in the correct position as shown.
- 4 Tighten bolts to a Torque of 10Nm (for <u>Bolt 2</u> please <u>hand tighte</u>n). DO NOT OVERTIGHTEN.









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SECONDARY WATER PUMP COVER PART NO. EC-S1000RR-2009-5-GBR

- 1 Fitting requires a **COLD** engine.
- 2 Decompress the system before loosening existing stock bolts.
- 3 Have all 3 Replacement Bolts to hand before removing existing stock bolts.
- 4 Loosen bottom fairing bolt to enable access to the Water Pump.
- 5 Remove 3 existing bolts from the stock water pump cover, shown as position Bolts 1, 2, & 3
- 6 Place the Secondary Water Pump Cover over the stock cover.
- 7 Assemble 3 replacement bolts, loosely in the correct position as shown.
- 8 Tighten bolts to a Torque of 10Nm. DO NOT OVERTIGHTEN.
- 9 Tighten bottom fairing bolt.
- 10 Check coolant level & top up if necessary before starting engine.







Engine Cover Set: EC-\$1000RR-2017-SET-GBR: EC-\$1000RR-2009-1-GBR, EC-\$1000XR-2015-2-GBR, EC-\$1000RR-2009-3-GBR

PADDOCK STAND / BOBBIN SET - PART NO. BA12-8-GBR-SET

- 1 Assemble M8 x 40mm Bolt through the moulded bobbin.
- 2 Tighten bolts to swing arm boss, 8 Nm. DO NOT OVERTIGHTEN





LOWER CHAIN GUARD - PART NO. CGA11-GBR

- Assemble 2 bolts and washers through the lower chain guard into the Black Anodised aluminium mounting block CGA11-B.
- 2 Position the assembly underneath the swing arm, closing the gap to the rear sprocket. Note: There should be a 5mm minimum gap from the bike chain to the lower chain quard.
- 3 Mark off the chosen hole positions.
- 4 Drill & Tap the marked holes , M6 (Drill 5mm Dia. for tapping)
- 5 Disassemble the Black Anodised block from the assembly, and mount the block to the underside of the swing arm using the remaining 2 bolts and washers.
- Re-assemble the lower chain guard to the fixed bracket.





BMW S1000RR BRAKE LEVER GUARD - PART NO. BLG-S1000RR-2009-GBR

Please note: Must use Thread Lock (not supplied) for correct operation

- 1 Remove existing bar end assembly.
- 2 Insert converter/adaptor into tube see area highlighted in red in <u>Fig. 1</u> below (recommend applying thread lock not supplied).
- 3 Assemble bolt through lever guard into spacer (shown in Fig.1) and tighten M6 Bolt to 15Nm DO NOT OVERTIGHTEN.

Note: Do not ride if you are unsure if it is tight enough and always get a trained technician to confirm.







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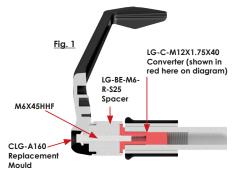
BMW S1000RR CLUTCH LEVER GUARD - PART NO. CLG-S1000RR-2009-GBR

<u>Please note: Must use Thread Lock (not supplied) for correct operation</u>

- 1 Remove existing bar end assembly.
- 2 Insert converter/adaptor into tube see area highlighted in red in Fig. 1 below (recommend applying thread lock not supplied).
- $3 \quad \text{Assemble bolt through lever guard into spacer (shown in Fig.1) and tighten M6 Bolt to 15Nm DO NOT OVERTIGHTEN.}\\$

Note: Do not ride if you are unsure if it is tight enough and always get a trained technician to confirm.







BMW \$1000R 2017-2020 BULLET FRAME SLIDER - STREET - SET - PART NO. FS-\$1000R-2017-\$

RIGHT HAND SIDE BULLET FRAME SLIDER - STREET PART NO. FS-S1000R-2017-RHS-S





<u>LEFT HAND SIDE BULLET FRAME SLIDER - STREET</u> <u>PART NO. FS-S1000R-2017-LHS-S</u>







- Remove front upper engine mounting bolt.
- 2 Assemble bolt through the aluminium bush into correct position.
 <u>Please note:</u> this may touch the small radiator cowling fairing panel if radiator guards are fitted.
- 3 Tighten to 40NM torque.
- 4 Slide bullet moulding onto aluminium bush.
- 5 Screw M6 bolt into front of bullet moulding hand tight.