

R1 2015-2016

FITTING INSTRUCTIONS TO BE FITTED BY A QUALIFIED TECHNICIAN



THIS SHEET INCLUDES FITTING INSTRUCTIONS FOR THE FOLLOWING PARTS:

Secondary Alternator Cover Part No. EC-R1-2015-1-GBR / Secondary Clutch Cover Part No. EC-R1-2015-2-GBR / Secondary Pulse Cover Part No. EC-R1-2015-3-GBR

Bullet Frame Race Slider Set - STREET - Part No. FS-R1-2015-8 / Bullet Frame Race Slider Set - RACE - Part No. FS-R1-2015-R / Yamaha 6mm Paddock Stand / Bobbin Set Part No. BA12-6-GBR-SET / Lower Chain Guard Part No. CGA10-GBR



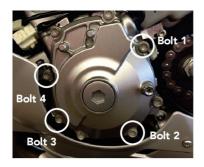
M6x35 6Nm then

SECONDARY ALTERNATOR COVER

PART NO. EC-R1-2015-1-GBR

- 1. 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 6Nm then loosen and re-torque to 3Nm as per Manufacturer's recommendations.

DO NOT OVERTIGHTEN.

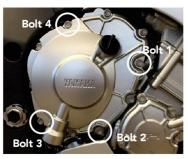


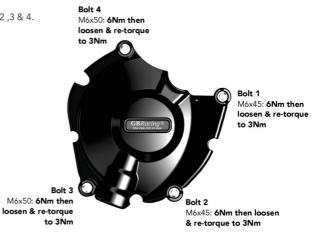


SECONDARY CLUTCH COVER PART NO. EC-R1-2015-2-GBR

1. Remove 4 existing bolts from the stock Clutch cover, shown as position Bolt 1, 2,3 & 4.

- 2. Place the Secondary Clutch Cover over the stock cover.
- 3. Assemble 4 replacement bolts loosely in the correct positions as shown.
- Tighten bolts to a Torque of 6Nm then loosen and re-torque to 3Nm as per Manufacturer's recommendations. DO NOT OVERTIGHTEN.





SECONDARY PULSE COVER

PART NO. EC-R1-2015-3-GBR

- 1. Remove 3 existing bolts from the stock pulse cover, shown as position Bolt 1, 2 $\,$ & 3.
- 2. Place the Secondary Pulse Cover over the stock cover.
- 3. Assemble 3 replacement bolts loosely in the correct positions as shown.

4. Tighten bolts to a Torque of 6Nm - then loosen and re-torque to 3Nm as per Manufacturer's recommendations.

Bolt 3

Bolt 2

Bolt 3 M6x35: 6Nm then loosen & re-torque to 3Nm



Bolt 1



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BULLET FRAME SLIDER - LEFT HAND SIDE - STREET PART NO. FS-R1-2015-LHS-S

- 1 Remove upper engine mounting bolt, located through the fairing opening.
- 2 Assemble bolt through the aluminium bush into correct position.
- 3 Tighten to 70NM torque.
- 4 Slide bullet moulding onto aluminium bush.
- 5 Screw M6 bolt into front of bullet moulding hand tight.





M12x1.25x45

BULLET FRAME SLIDER - RIGHT HAND SIDE - **STREET PART NO. FS-R1-2015-RHS-S**

- 1 Remove upper engine mounting bolt, located through the fairing opening. (ensuring that the OE Washer is not removed).
- 2 Assemble bolt through the aluminium bush into correct position.
- 3 Tighten to 70NM torque.
- 4 Slide bullet moulding onto aluminium bush.
- 5 Screw M6 bolt into front of bullet moulding hand tight.





BULLET FRAME SLIDER - LEFT HAND SIDE - RACE PART NO. FS-R1-2015-LHS-R

- 1 Remove upper fairing.
- 2 Remove upper engine mounting bolt. Fairing will require modification as per image to allow the frame slider to protrude slightly.
- 3 Assemble bolt through the aluminium bush into correct position.
- 4 Tighten to 70NM torque.
- 5 Slide bullet moulding onto aluminium bush.
- 6 Screw M6 bolt into front of bullet moulding hand tight.
- 7 Replace upper fairing.





BULLET FRAME SLIDER - RIGHT HAND SIDE - RACE PART NO. FS-R1-2015-RHS-R

- 1 Remove upper engine mounting bolt, located through the fairing opening.
- 2 Assemble bolt through the aluminium bush into correct position.
- 3 Tighten to 70NM torque.
- 4 Slide bullet moulding onto aluminium bush.
- 5 Screw M6 bolt into front of bullet moulding hand tight.





PADDOCK STAND / BOBBIN SET PART NO. BA12-6-GBR-SET

- 1 Assemble M6 x 40mm Bolt & M6 Washer fthrough the moulded bobbin.
- 2 Tighten bolts to swing arm boss, 8 Nm. DO NOT OVERTIGHTEN



1 x Moulded Paddock Stand / Bobbin

LOWER CHAIN GUARD PART NO. CGA10-GBR

- 1 Assemble 2 bolts and washers through the lower chain guard into the Black Anodised aluminium mounting block CGA10-2.
- 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 guard.
- 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.
- 6 Re-assemble the lower chain guard to the fixed bracket.





2 x Bolts & Washers

M6x20 - 10Nm