

RS 660 2021-2023 / Tuono 660 2021-2023 Tuareg 660 2022-2023

# FITTING INSTRUCTIONS TO BE FITTED BY A QUALIFIED TECHNICIAN



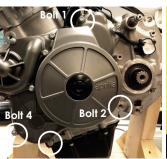
### THIS SHEET INCLUDES FITTING INSTRUCTIONS FOR THE FOLLOWING PARTS:

Secondary Alternator Cover Part No. EC-RS660-2021-1-GBR / Secondary Clutch Cover Part No. EC-RS660-2021-2-GBR / Secondary Water Pump Cover Part No. EC-RS660-2021-5-GBR / Paddock Stand Bobbins Part No. BA12-6-GBR-SET / Lower Chain Guard Part No: CGA09-GBR



## SECONDARY ALTERNATOR COVER PART NO. EC-RS660-2021-1-GBR

- 1 Remove / loosen lower fairing or belly pan.
- 2 Remove 4 existing bolts from the stock alternator cover, shown as position bolts 1, 2, 3 & 4.
- 3 Place the secondary alternator cover over the stock cover.
- 4 Assemble 4 replacement bolts loosely in the correct position as shown.
- 5 Tighten bolts to a Torque of 12Nm as per Manufacturer's recommendations.
- 6 Replace / tighten lower fairing or belly pan. DO NOT OVERTIGHTEN.







# SECONDARY CLUTCH COVER PART NO. EC-RS660-2021-2-GBR

- Remove 4 existing bolts from the stock clutch cover, shown as position bolts 1, 2, 3 & 4.
- 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. DO NOT OVERTIGHTEN.





# Bolt 1 M6X35HHF - 12Nm SPB5 Bolt 2 M6X35HHF - 12Nm SPB5 Bolt 4 M6X40HHF - 12Nm SPB11 Bolt 3 M6X30HHF - 12Nm

### **FITMENT ON TUAREG 660 MODEL:**

In order to fit the secondary clutch cover:

- 1 Remove the plastic chassis cover before fitting the clutch cover and reinstall after. See FIG 1.
- 2 Remove the top bolt of the exhaust guard to allow the guard to drop forward to allow fitment of the clutch cover. See FIG 2.

FIG 1: Plastic chassis cover



FIG 2:





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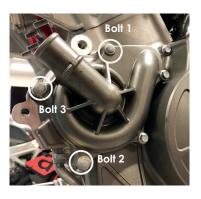
# FITTING INSTRUCTIONS TO BE FITTED BY A QUALIFIED TECHNICIAN



# SECONDARY WATER PUMP COVER PART NO. EC-RS660-2021-5-GBR

<u>Please Note: Only fit with a cold engine. Leave radiator cap on to reduce fluid loss – you will lose fluid.</u>

- Remove fairing.
- 2 Remove the 3 existing bolts from the stock water pump cover in this order:
  <u>Bolt 1, 3 and then Bolt 2</u>—Bolt 2 last as this is the drain bolt.
- 3 Place the Secondary water pump cover over the stock cover.
- 4 Replace Bolt 2 first limiting fluid loss: Assemble the bolt loosely in the correct position as shown using the two supplied copper washers - see Fig.1 for Bolt position 2
- 5 Assemble the remaining two replacement Bolts 1 & 3 loosely in the correct position as shown
- 6 Tighten bolts to a Torque of 12Nm as per Manufacturer's recommendations. DO NOT OVERTIGHTEN.
- 7 Replace fairing and check coolant level.







### 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



Supplied copper Washer
OE Engine Casing

# LOWER CHAIN GUARD PART NO. CGA09-GBR

- 1 Assemble 2 off M6 x 20mm bolts and washers through the moulded lower chain guard into the Black Anodised aluminium mounting block CGA09-2.
- 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 the position of the Black Anodised block, relative to the swing arm.
- 4 Disassemble the assembly, leaving the block to be replaced into the correct position.
  - Mark the C/Sunk fixing hole positions on the underside of the swing arm.
- 5  $\,$  Drill & Tap the marked holes , M6 (Drill 5mm Dia. for tapping)
- 6 Re-assemble the lower chain guard to the fixed block.

