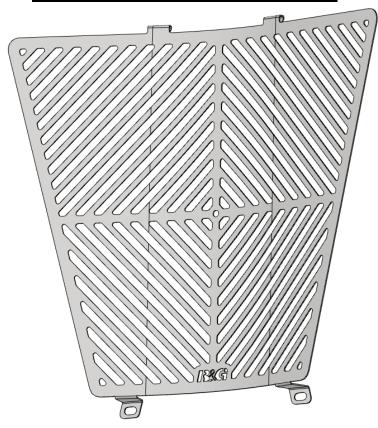


FITTING INSTRUCTIONS FOR SRG0087 RADIATOR GUARD HONDA CBR1000RR-R & SP 2020-



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TOOLS REQUIRED

- Set of Allen keys to include 3, 4 & 5mm
 10mm A/F spanner
 - 10mm socket

GENERAL TORQUE SETTINGS

M4 BOLT = 8Nm M5 BOLT = 12Nm M6 BOLT = 15Nm M8 BOLT = 20Nm M10 BOLT = 40Nm M12 BOLT = 40Nm

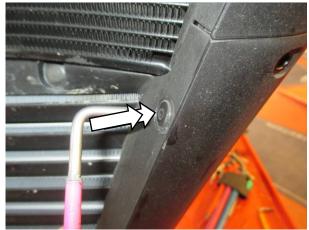
LEGEND

ITEM NO.	DESCRIPTION	QTY
ITEM 1	SRG0087 RADIATOR GUARD	1
ITEM 2	SELF-ADHESIVE FOAM 100mm	4

FITTING PICTURES



Picture 1



Picture 2

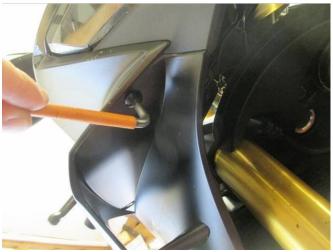




Picture 3



Picture 4



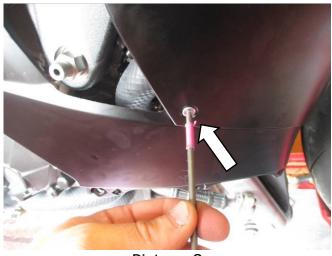
Picture 5



Picture 6

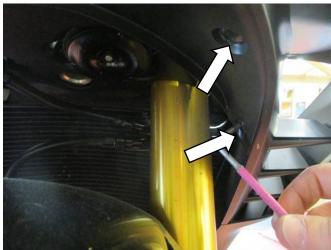


Picture 7



Picture 8





Picture 9



Picture 10



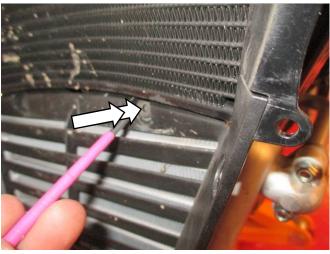
Picture 11



Picture 12

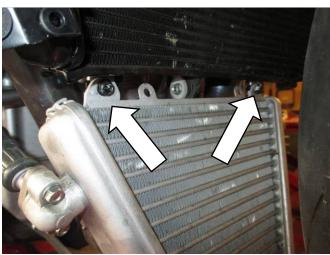


Picture 13

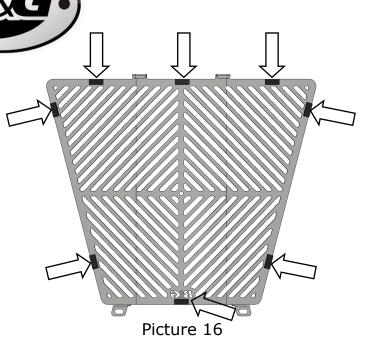


Picture 14





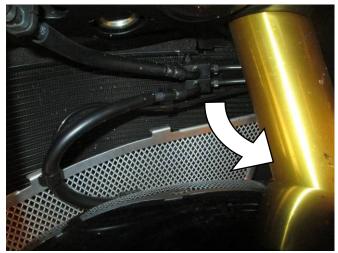
Picture 15







Picture 17



Picture 18



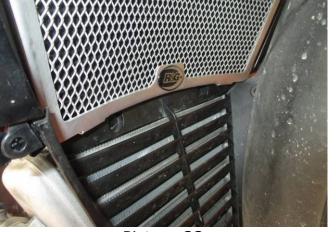


Picture 20





Picture 21



Picture 22

FITTING INSTRUCTIONS

- To begin, the belly pan must be removed, to do this both left and right-handed lower side panels should be removed as one unit. First place a soft material under the bike to prevent any damage to the fairing during removal.
- Remove the two rear-most fasteners on each side as shown in **picture 1** using a 5mm Allen key.
- Remove the pop pins from the inner section of the belly fairing by depressing the centre pin and removing the plastic spreader as shown in **picture 2**.
- While supporting the belly pan from underneath, remove the 3 x Allen head bolts from each side as shown in **picture 3**.
- Ensuring the side stand is in the 'down' position, lower the belly pan away from the bike as shown in **picture 4**. Tilt the belly pan and slide the unit out from under the bike ensuring not to damage the paintwork.
- Next the upper fairing should be removed, this is done in 2 pieces sections per side.
- For each side:
 - Begin by removing the bolt under the 'wing' section of the fairing as shown in **Picture 5** using a 5mm Allen key.
 - Remove the pop pin as before under the rear section of the 'wing' section of the outer fairing as shown in **picture 6.**
 - Remove the upper fairing bolt using a 3mm Allen key as shown in **picture 7.**
 - Remove the outer fairing bolt as shown in **picture 8**.
 - Remove the lower panel underneath the headlight by removing the pop pins on both sides as shown in **picture 9 and 10.**
 - The outer section of the upper fairing can now be removed by sliding this panel forwards as shown in **picture 11** to disengage several tabs linked to the inner panel.
 - Release the two pop pins now revealed by the removal of the outer panel and shown in **Picture 12**.
 - While supporting the fairing piece, remove the remaining bolt arrowed in **picture 13.**
 - Pull the fairing gently away from the bike ensuring to disengage the retaining pins from the rubber grommets.
- Remove the two pop pins from the upper section of the plastic OEM air deflector the same way as before as shown in **picture 14**.
- Lean the OEM air deflector forwards and lift to release the lower securing tabs from the oil cooler and remove the deflector completely.

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- Remove the two hex bolts securing the oil cooler as shown in **picture 15** using a 10mm socket.
- Cut the adhesive foam (item 2) into 10mm strips and affix to the rear inner frame of the of the radiator guard (item 1) as shown in **picture 16.**
- Offer the radiator guard (item 1) into position as shown in **picture 17**.
- Ensure the radiator guard slides behind the ABS block on the LHS of the bike as shown in **picture 18**. This can be made easier by loosening the bracket mount accessed behind the rectifier on the LHS of the bike. Rotate the block away from the radiator and re-tighten once radiator guard is in position and replace the rectifier.
- Hook the two top retaining tabs of the radiator guard over the top lip of the radiator as shown in **picture 19.** The OEM foam may be pushed back so the radiator tabs seat correctly.
- The radiator guard should be adjusted so the guard sits into the recess of the radiator between the sides and the lower radiator guard mounts line up to the oil cooler guard mounting brackets.
- Reinstall the OEM oil cooler mount bolts, passing through the radiator guard mounting tabs as seen in **picture 20 & 21** to secure the radiator guard in position and tighten to the correct torque.
- Re-install the plastic OEM air deflector to the oil cooler guard as shown in **picture 22**.
- Re-fit all fairing panels as they were removed.
- Check all components are secure and all bolts are tight before riding.

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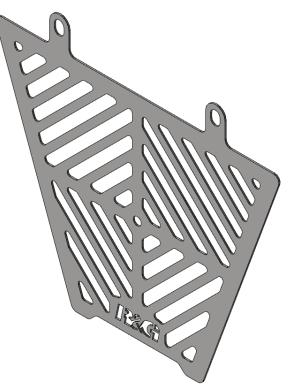
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FITTING INSTRUCTIONS FOR SCG0015 OIL COOLER GUARD HONDA CBR1000RR-R & SP 2020-



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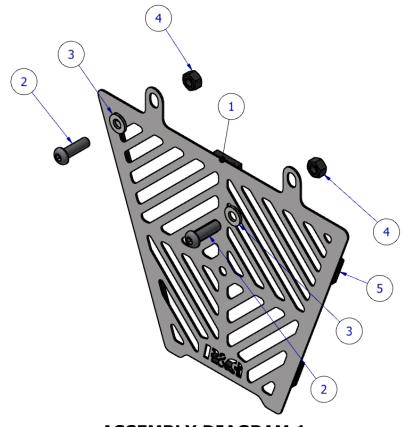
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	TOOLS REQUIRED	GENERAL TORQUE SETTINGS
,	Set of allen keys to include 4 & 5mm	M4 BOLT = 8Nm
	• 10mm spanner	M5 BOLT = 12 Nm
		M6 BOLT = 15 Nm
		M8 BOLT = 20Nm
		M10 BOLT = 40 Nm
		M12 BOLT = 40 Nm

LEGEND

ITEM NO.	DESCRIPTION	QTY
ITEM 1	SCG0015 OIL COOLER GUARD	1
ITEM 2	M6 x 20MM BUTTON HEAD BOLT	2
ITEM 3	M6 WASHER	2
ITEM 4	M6 NYLOC NUT	2
ITEM 5	SELF-ADHESIVE FOAM 100mm	2



ASSEMBLY DIAGRAM 1

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SCG0015

FITTING PICTURES



Picture 1



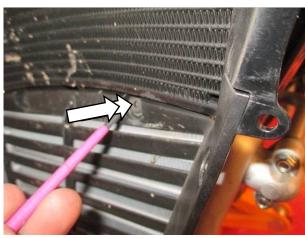
Picture 2



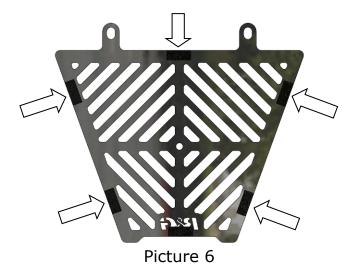
Picture 3



Picture 4



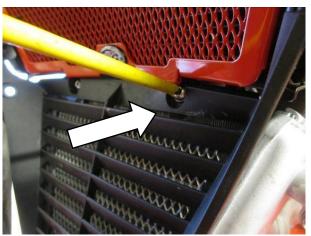
Picture 5







Picture 7



Picture 9



Picture 8



Picture 10

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- To begin, the belly pan must be removed, to do this both left and right-handed lower side panels should be removed as one unit. First place a soft material under the bike to prevent any damage to the fairing during removal.
- Remove the two rear-most fasteners on each side as shown in **picture 1** using a 5mm allen key.
- Remove the pop pins from the inner section of the belly fairing by depressing the centre pin and removing the plastic spreader as shown in **picture 2**.
- While supporting the belly pan from underneath, remove the 3 x allen head bolts from each side as shown in **picture 3**.
- Lower the belly pan away from the bike as shown in **picture 4**. Tilt the belly pan and slide the unit out from under the bike ensuring not to damage the paintwork.
- Remove the two pop pins from the upper section of the plastic OEM air deflector the same way as before as shown in **picture 5**.
- Lean the OEM air deflector forwards and lift to release the lower securing tabs from the oil cooler.
- Cut the adhesive foam (item 5) into 10mm strips and affix to the rear inner frame of the of the oil cooler guard (item 1) as shown in **picture 6.**
- Offer the oil cooler guard into position so that the mounting holes line up to the OEM air deflector holes as shown in **picture 7**.
- Replace the OEM air deflector over the top of the R&G Oil cooler guard as shown in **picture 8**. Lift the oil cooler guard up so it sits on top of the locating tabs of the OEM air deflector.

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- Now follow the assembly diagram on page 2 and put one M6 washer (item 3) over each M6 Bolt (item 2) and place through the OEM air deflector and oil cooler guard as shown in **picture 9.**
- Fasten each M6 bolt with one M6 nut (item 4) over the exposed thread as shown in **picture 10**.
- Tighten the nut using a 4mm Allen key and 10mm spanner to the recommended torque to secure both rad guard and OEM plastic component. **DO NOT OVERTIGHTEN.**
- Re-fit the belly pan fairing as before.
- Check all components are secure and all bolts are tight before riding.

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