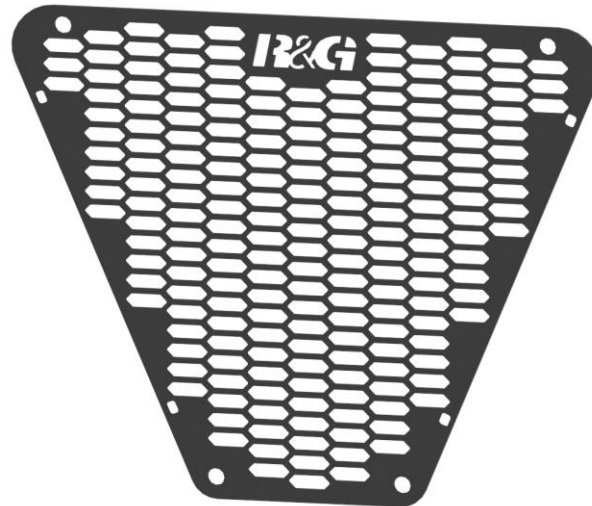




FITTING INSTRUCTIONS FOR OCG0061 OIL COOLER GUARD



THIS KIT CONTAINS THE ITEMS PICTURED AND LABELLED OVER PAGE.

SOME PARTS MAY BE SHOWN FOR CLARITY OF INSTRUCTIONS ONLY.

DO NOT PROCEED UNTIL YOU ARE SURE ALL PARTS ARE PRESENT.

PLEASE READ ALL INSTRUCTIONS BEFORE PROCEEDING.

**IF IN ANY DOUBT WHEN FITTING OUR PRODUCTS, CONSULT ONE OF OUR DEALERS OR
HAVE FITTED BY A QUALIFIED TECHNICIAN.**

PLEASE NOTE THAT THE WAY THE KIT IS PACKED DOES NOT NECESSARILY REPRESENT THE WAY OF
MOUNTING TO THE BIKE.

IN THE EVENT OF RUBBER WASHERS BEING USED TO HOLD COMPONENTS ONTO BOLTS,
THESE RUBBER WASHERS CAN BE THROWN AWAY.

DIGITAL COPIES OF THESE INSTRUCTIONS ARE AVAILABLE FROM:

WWW.RG-RACING.COM

IT IS RECOMMENDED THAT WHILE FITTING THIS PRODUCT YOU ALSO FIT THE
RADIATOR GUARD (PRODUCT CODE RAD0306PRO)

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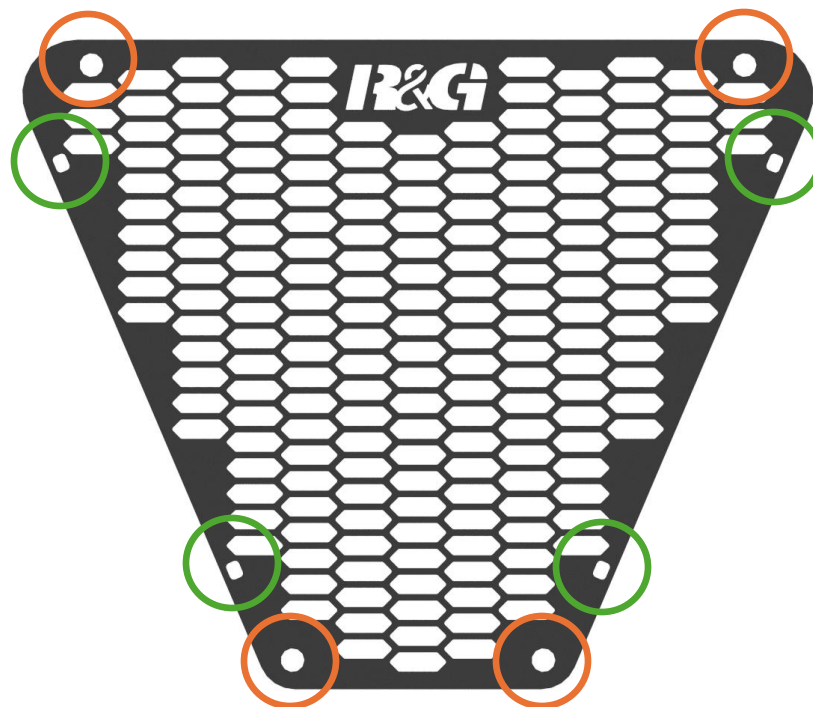


TOOLS REQUIRED	GENERAL TORQUE SETTINGS
<ul style="list-style-type: none"> • Set of metric Allen keys. • T25 TORX key or socket bit. <ul style="list-style-type: none"> • 8mm spanner. • snips/cable cutters. 	<p>M4 BOLT = 8Nm</p> <p>M5 BOLT = 12Nm</p> <p>M6 BOLT = 15Nm</p> <p>M8 BOLT = 20Nm</p> <p>M10 BOLT = 40Nm</p> <p>M12 BOLT = 40Nm</p>

LEGEND

ITEM NO.	DESCRIPTION	QTY
ITEM 1	OIL COOLER GUARD (OCG0061)	1
ITEM 2	2.5mm CABLE TIES AND LATCH BLOCKS (CT130)	2 SETS
ITEM 3	RUBBER BUNGS	6

ASSEMBLY DIAGRAM





PICTURE 1



PICTURE 2



PICTURE 3



PICTURE 4



PICTURE 5



PICTURE 6



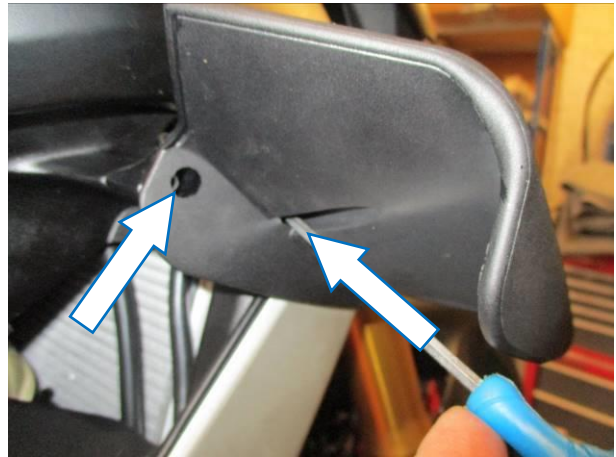
PICTURE 7



PICTURE 8



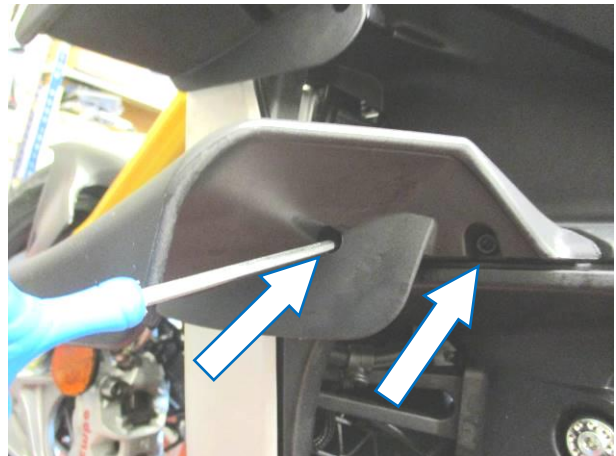
PICTURE 9



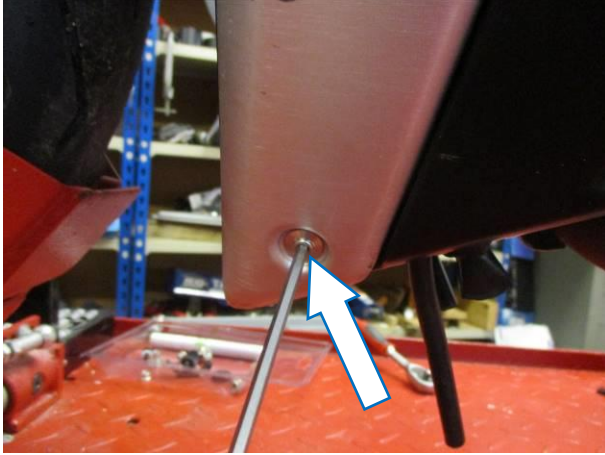
PICTURE 10



PICTURE 11



PICTURE 12



PICTURE 13



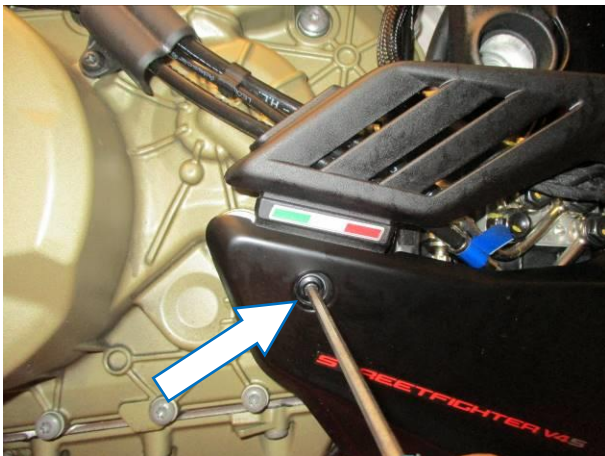
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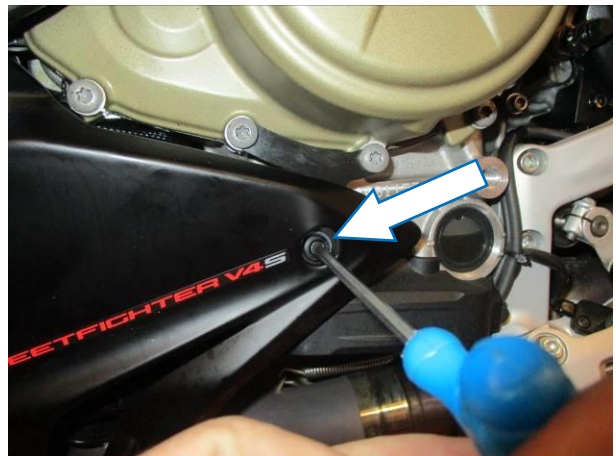
PICTURE 15



PICTURE 16



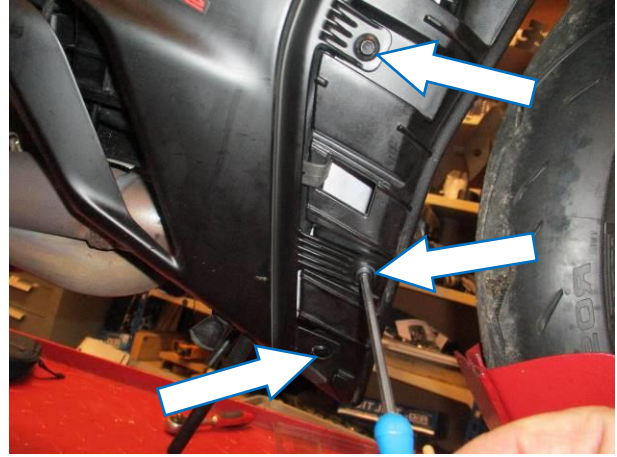
PICTURE 17



PICTURE 18



PICTURE 19



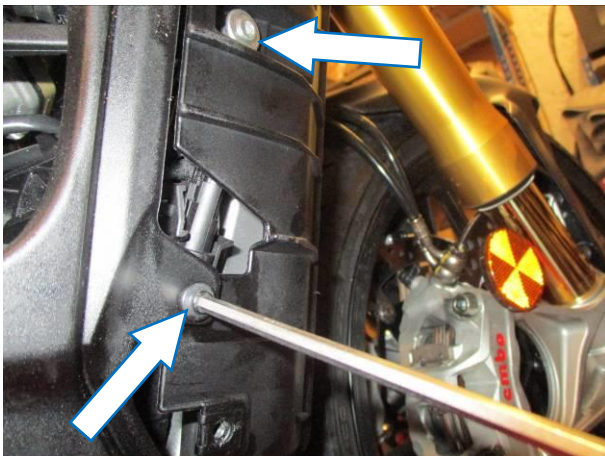
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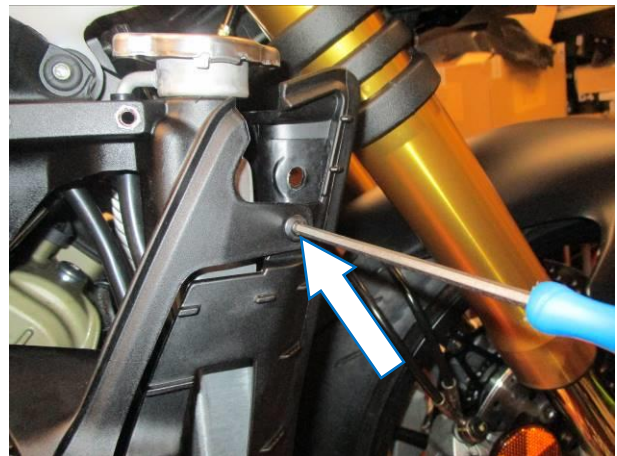
PICTURE 21



PICTURE 22



PICTURE 23



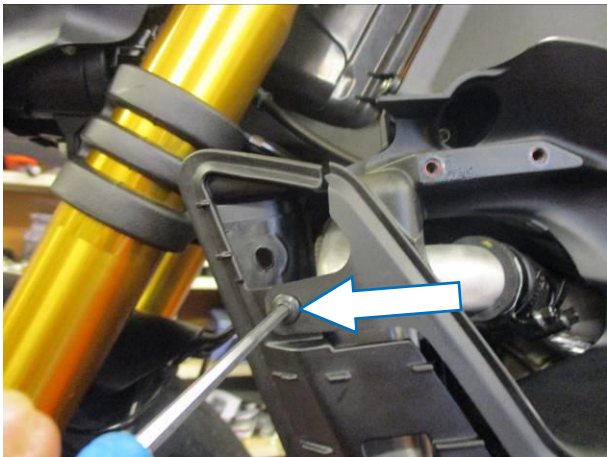
PICTURE 24



PICTURE 25



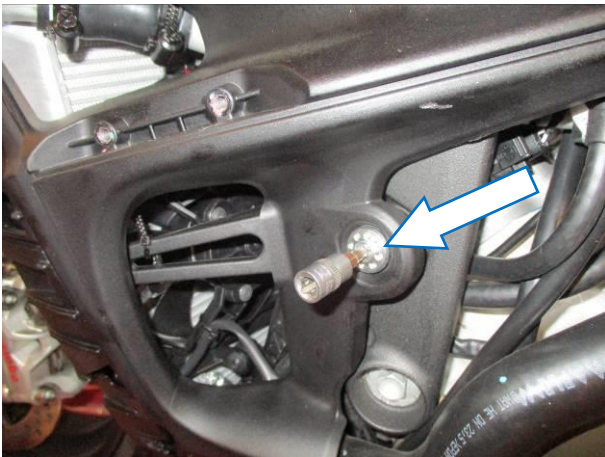
PICTURE 26



PICTURE 27



PICTURE 28



PICTURE 29



PICTURE 30

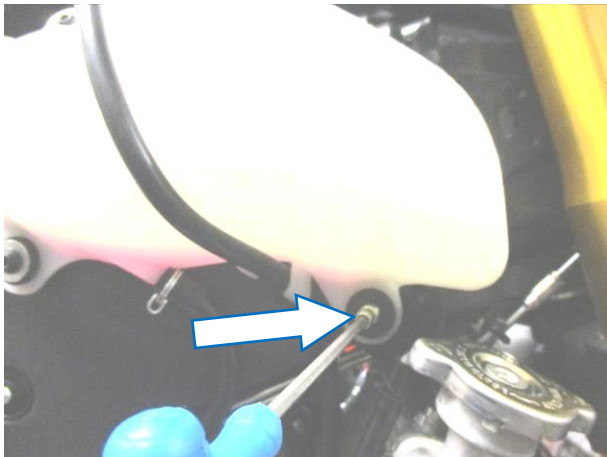
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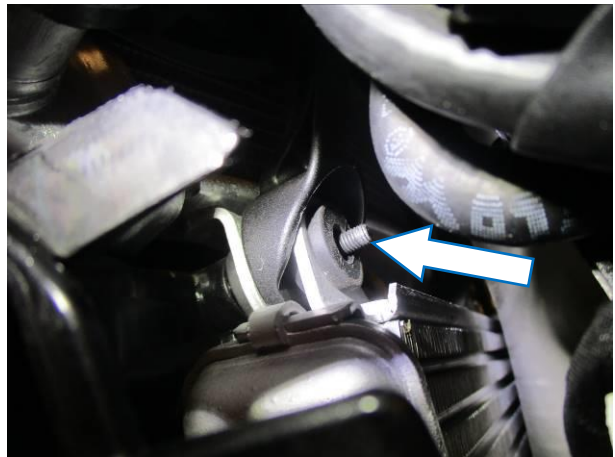
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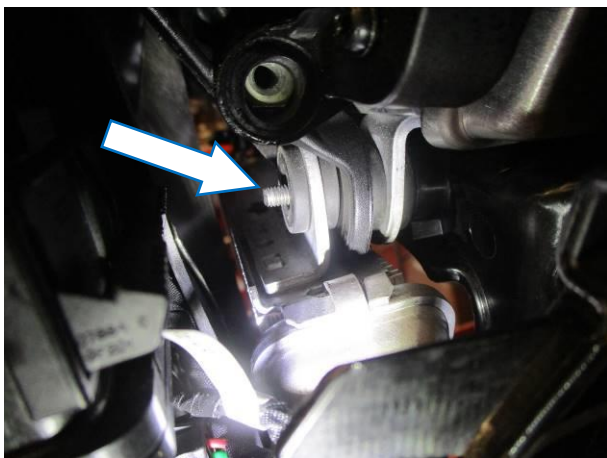
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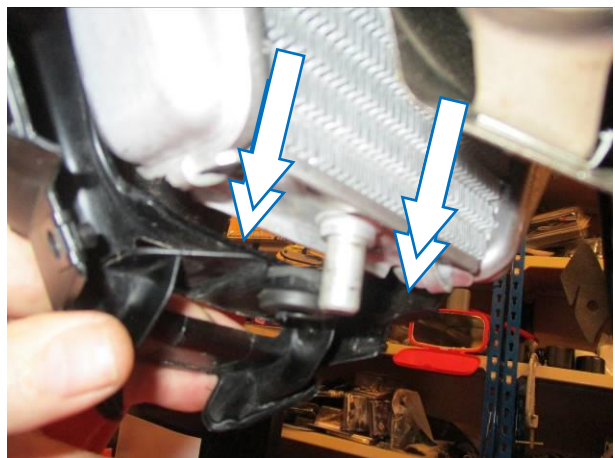
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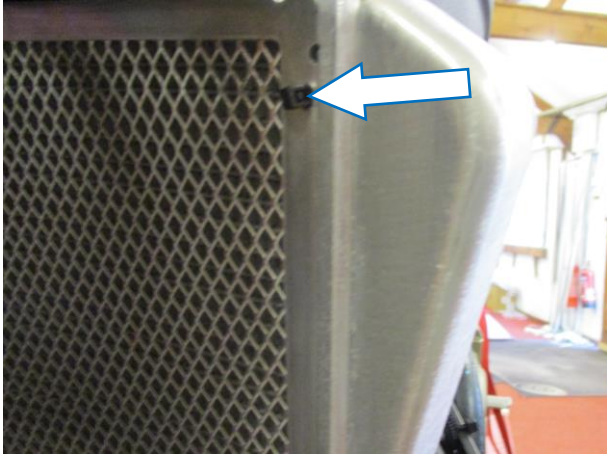
PICTURE 34



PICTURE 35



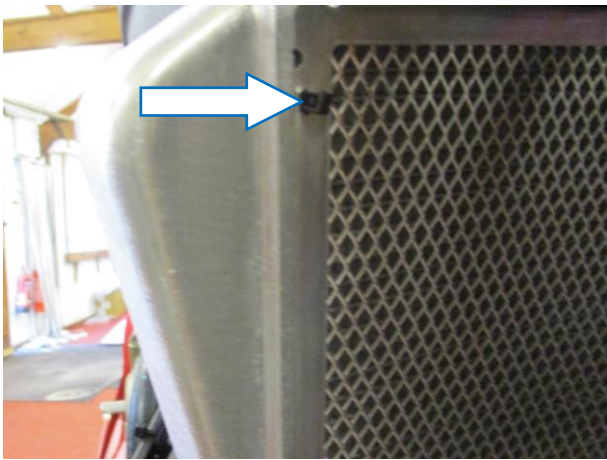
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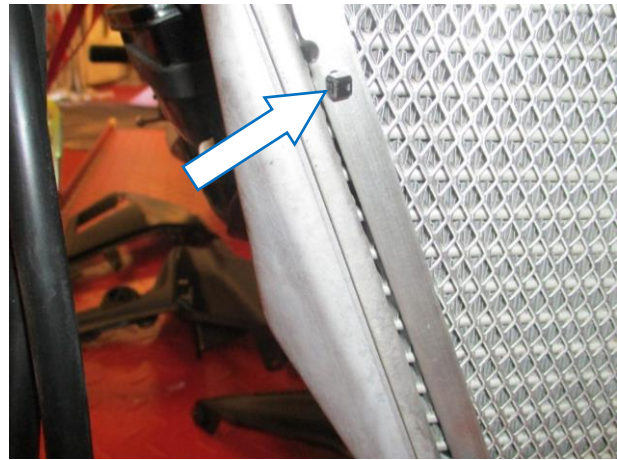
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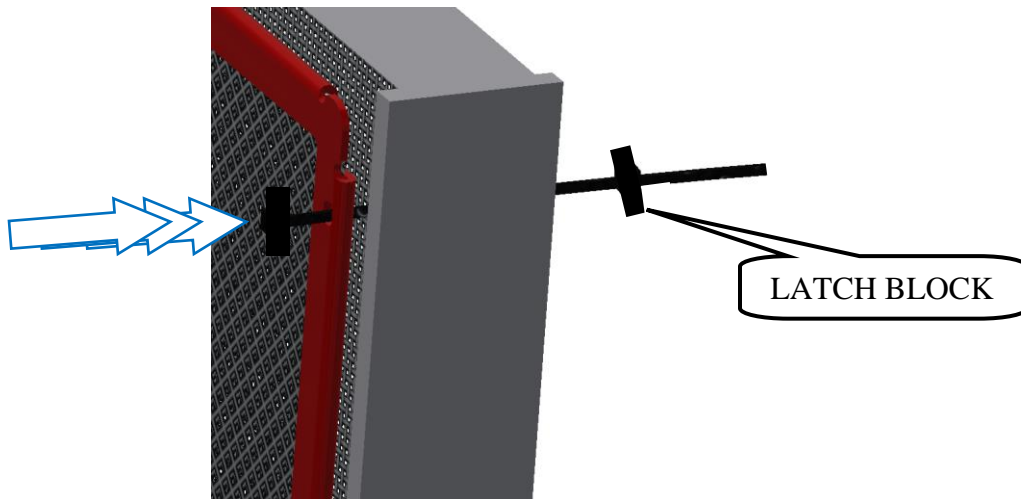
PICTURE 38



PICTURE 39



PICTURE 40

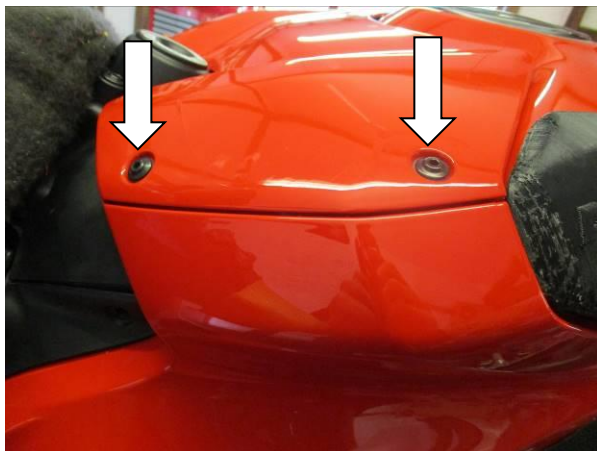


PICTURE 41



FITTING INSTRUCTIONS FOR STREET FIGHTER (PANIGALE INSTRUCTIONS LISTED ON PAGE 11)

- Remove the four tank cover panel bolts from both sides of the bike arrowed in **pictures 1 and 2**. Pull the panel up gently until the locating pins release, and remove.
- Remove all the bolts arrowed in **pictures 3, 4, 5, 6, 7 and 8**.
- Remove the eight bolts arrowed in **pictures 9, 10, 11 and 12** and remove all four wings then remove both upper/outer fairings.
- Remove the four bolts arrowed in **pictures 13, 14, 15 and 16** then remove all four brushed aluminium panels.
- Remove all the bolts arrowed in **pictures 17, 18, 19, and 20**, disengage the hoses then remove both lower/outer fairings.
- Remove all the bolts arrowed in **pictures 21, 22, 23, 24, and 25**, carefully disengage the location spigot arrowed in **picture 26** then remove the right-hand side upper/inner panel.
- Remove all the bolts arrowed in **pictures 17, 18, 19, and 20** then remove both lower/outer fairings.
- Remove all the bolts arrowed in **pictures 27, 28, 29**, carefully disengage the location spigot arrowed in **picture 30** then remove the left-hand side upper/inner panel.
- Remove the two bolts arrowed in **pictures 31, 32 and 33**.
- Remove the upper oil cooler mounting nuts and spacers as indicated in **pictures 34 and 35** then carefully disengage the oil cooler.
- Carefully disengage the lower location spigot as indicated in **picture 36** then carefully disengage the upper radiator location spigots and remove the radiator/oil cooler surround.
- Insert the 4x rubber grommets into the radiator guard in the holes circled in orange (as shown in the assembly diagram) if they do not come already installed.
- Offer the oil cooler guard into position and pass four of the cable ties (**items 2**) through the oil cooler guard as shown in **pictures 37, 38, 39, 40 and 41** ensuring to pass the cable ties through the oil cooler frame and not the cooling matrix.
- Place four of the latch blocks onto the exposed cable tie tails as shown in **picture 41**, when all are in position tighten to secure the oil cooler guard in position then trim the tails from all cable ties.
- Replace all fairings and panels as original in the reverse of the order they were removed.



Picture 1

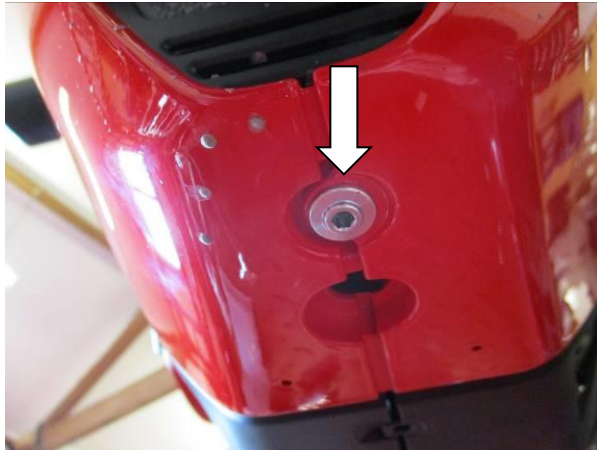


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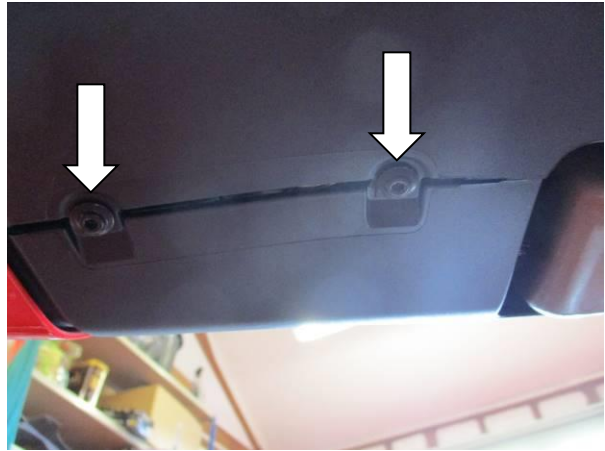
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Picture 3



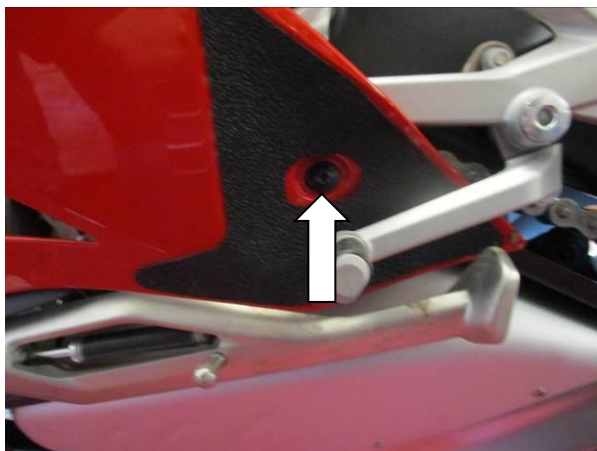
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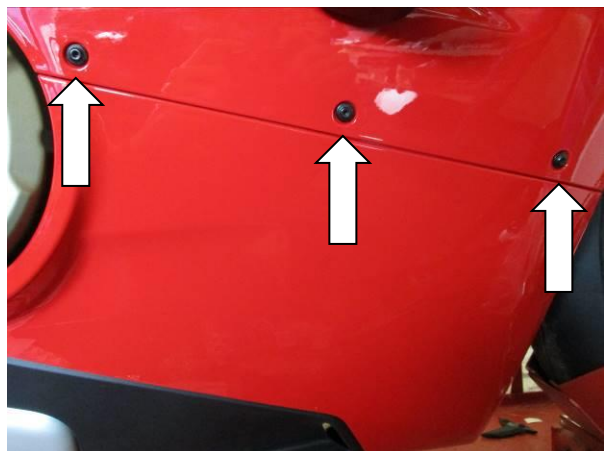
Picture 5



Picture 6



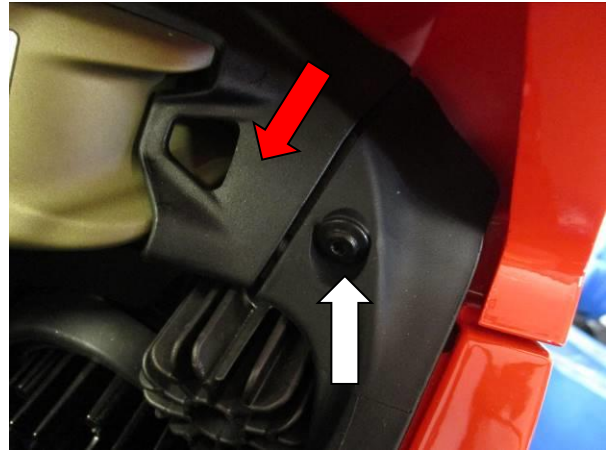
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Picture 8



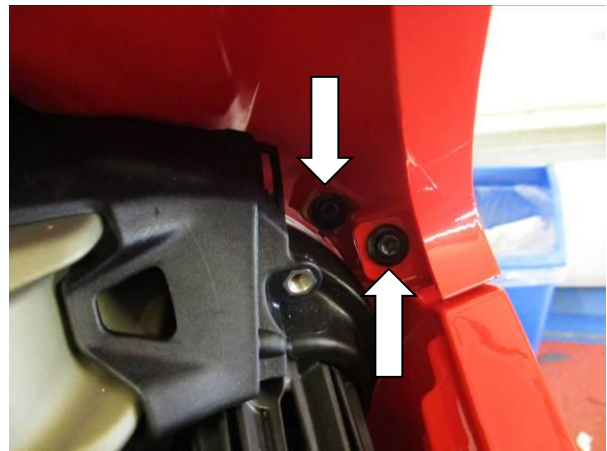
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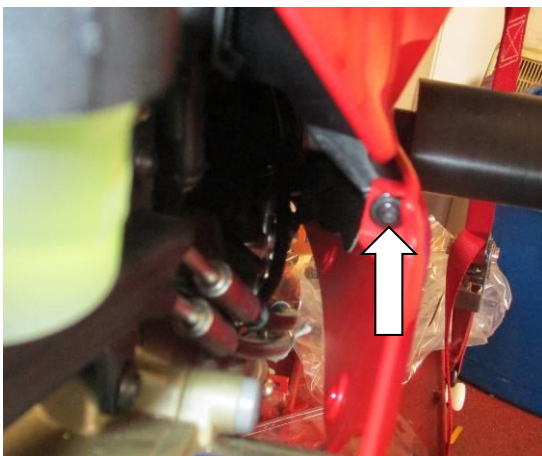
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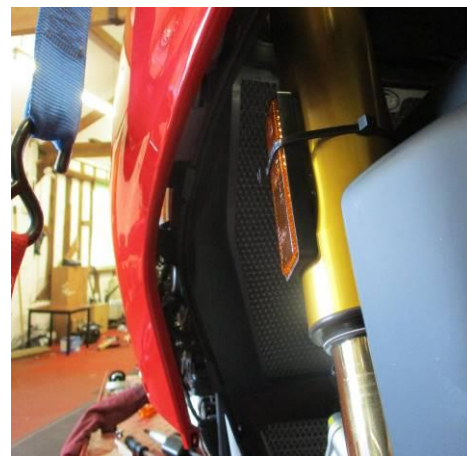
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Picture 12



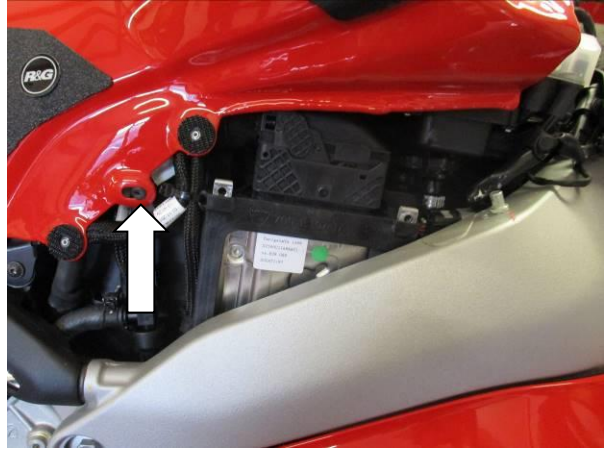
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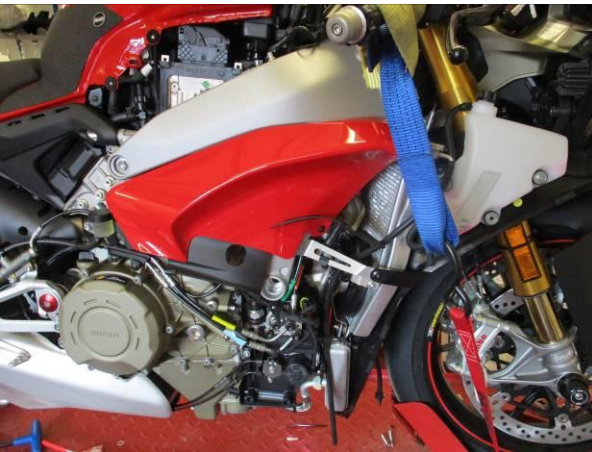
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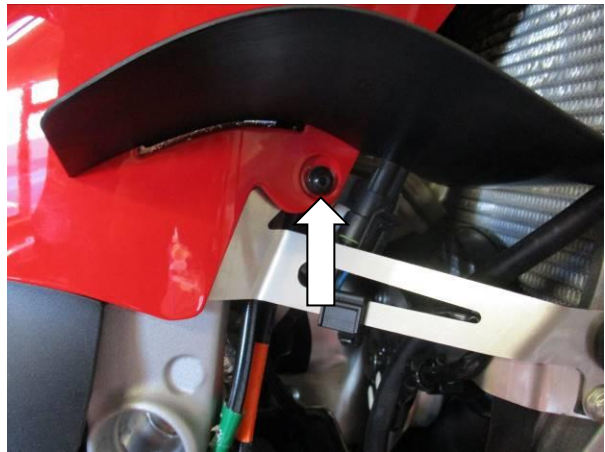
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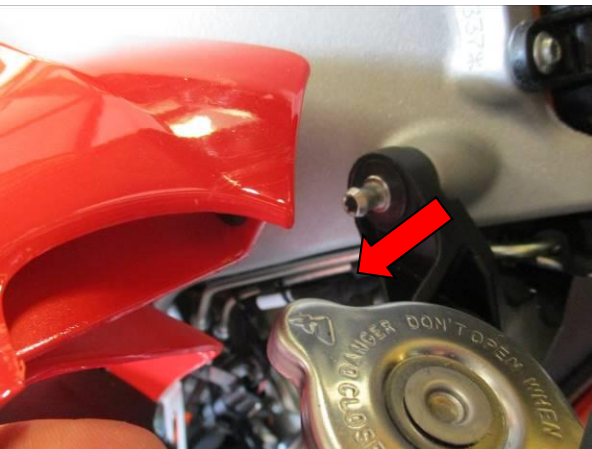
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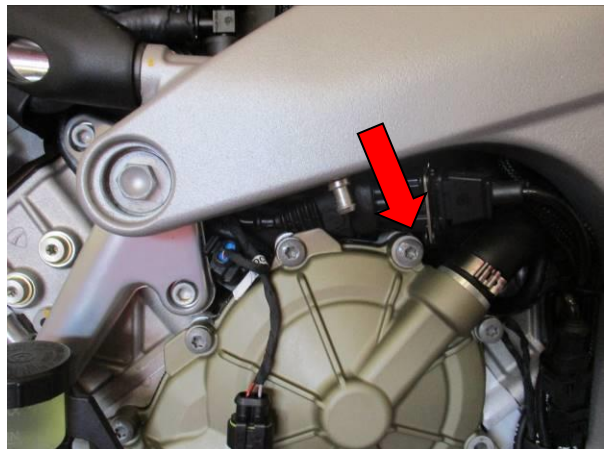
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Picture 18



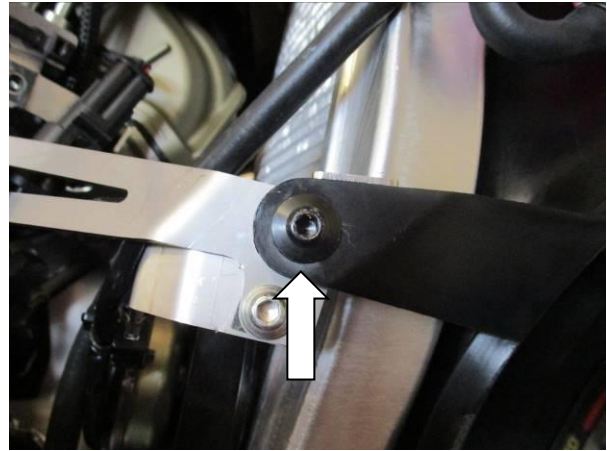
Picture 19



Picture 20



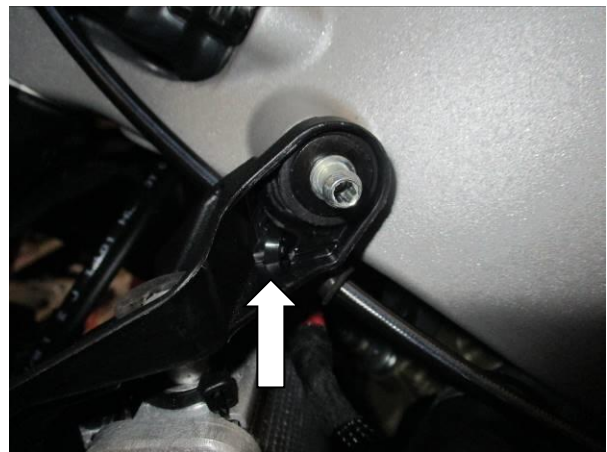
Picture 21



Picture 22



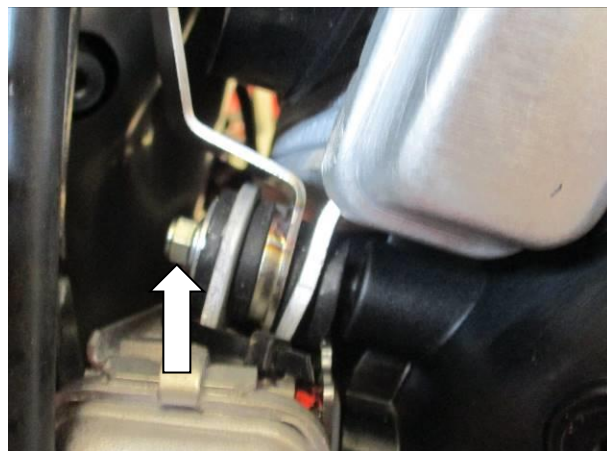
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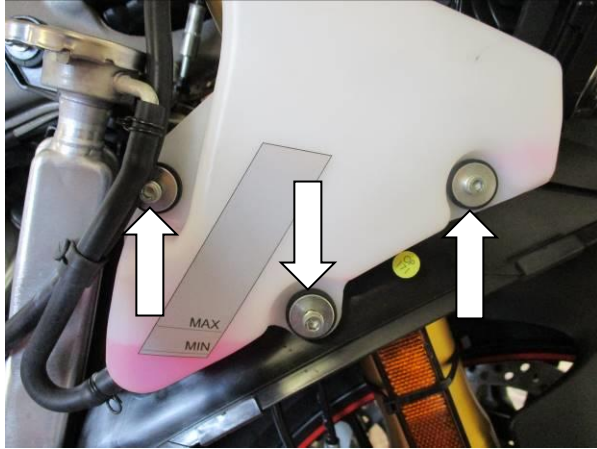
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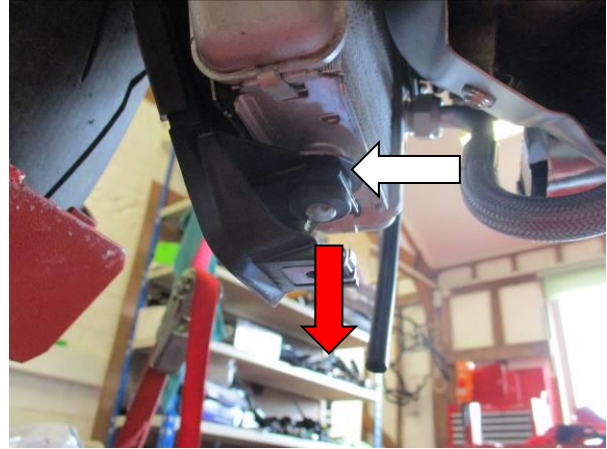
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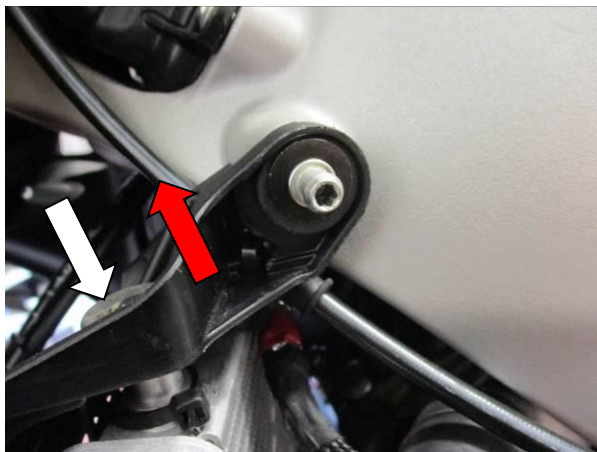
Picture 26



Picture 27



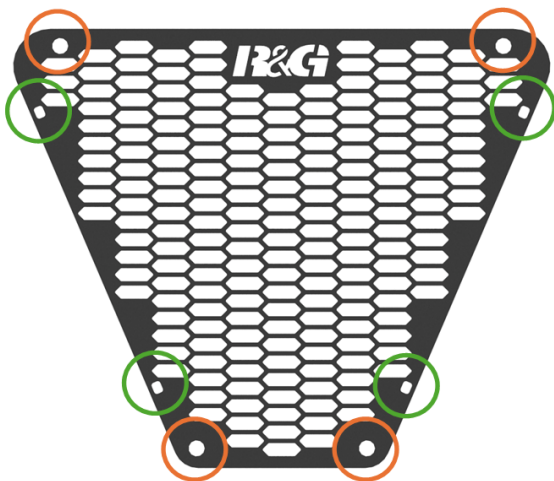
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Picture 29



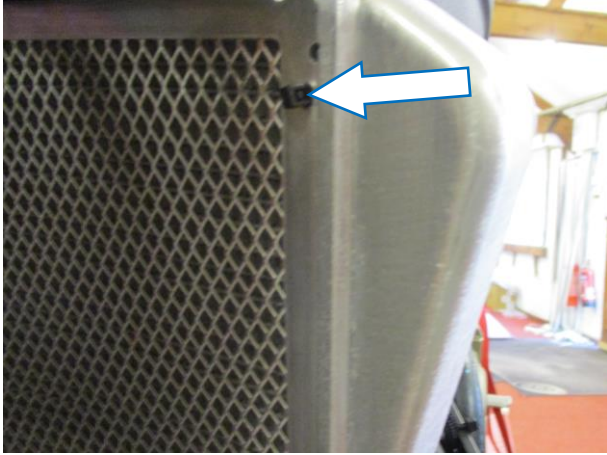
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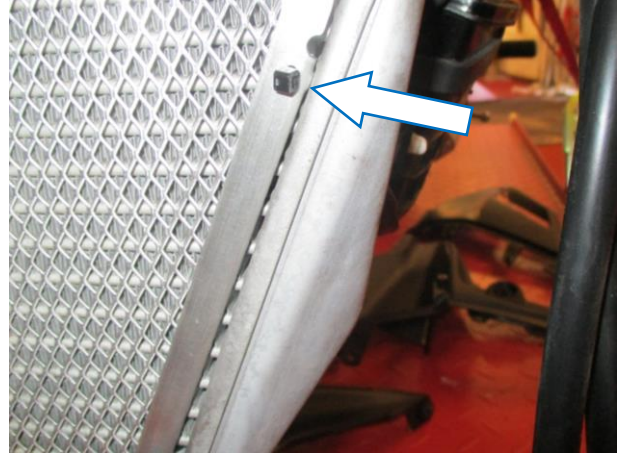
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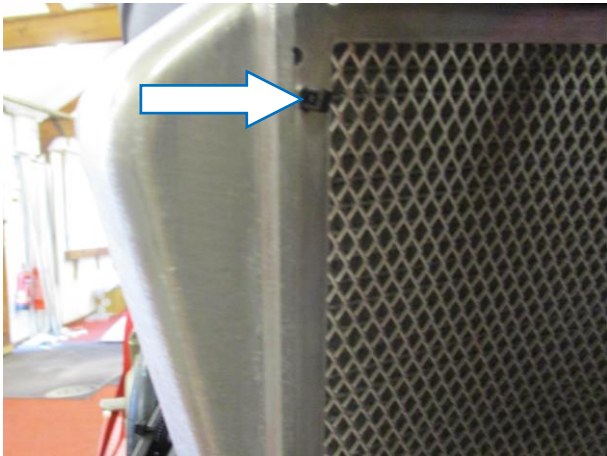
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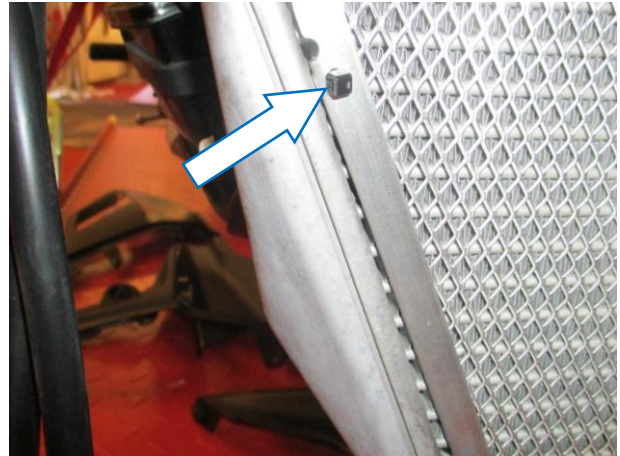
PICTURE 33



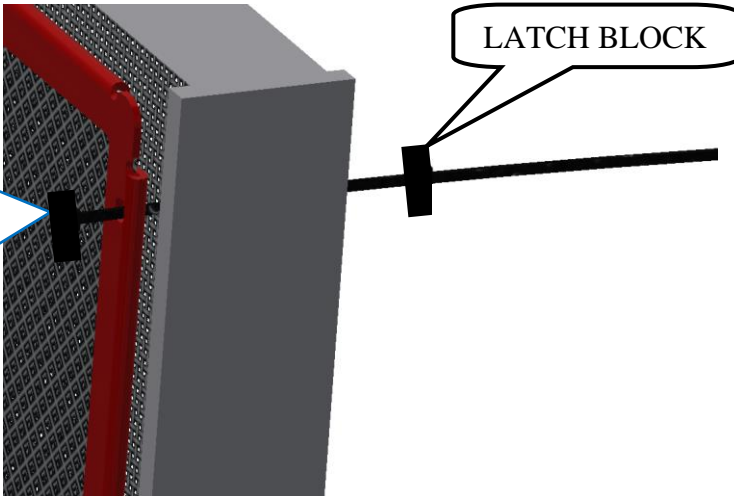
PICTURE 34



PICTURE 35



PICTURE 36



PICTURE 37



PICTURE 38

FITTING INSTRUCTIONS FOR PANIGALE MODELS

- Remove the 2 tank cover panel bolts from both sides of the bike arrowed in **picture 1**. Pull the panel up gently until the locating pins release.
- Remove the bolt shown in **picture 2** from the bottom of the nose.
- Remove the bolts arrowed in pictures **3 and 4** from underneath the lower fairings.
- Remove the radiator shroud bolt shown in **picture 5** from both sides.
- Remove the rear fairing bolts from the right and left sides of the bike as shown in **pictures 6 and 7** respectively.
- Remove the 3 lower to upper fairing bolts arrowed in **picture 8** from both sides of the bike. The lower fairing can be removed from both sides at this stage by gently separating it from the radiator shroud.
- Remove the bolts shown in pictures **9 and 10**.
- Slide the black inner fairing panel (previously secured with the bolts in **pictures 9 and 10**) forwards until the clips disengage. To release the clip at the front, pull the black cover marked with the red arrow in **picture 10** in the direction indicated by the arrow while simultaneously sliding the inner fairing panel forward. Repeat this for the inner fairing panel on the other side.
- Remove the 2 bolts arrowed in **picture 12** from both sides.
- Remove the bolt arrowed in **picture 13** from both sides.
- Pull the main fairing away from the radiator shroud as shown in **picture 14** and away from the nose as shown in **picture 15**.
- Remove the main fairing, to do this pull gently on the edge of the fairing by the fuel tank to release the Velcro and plastic locator indicated in **picture 16**. Repeat this for the main fairing panel on the other side.
- Remove the bolt shown in **picture 18** from both sides.
- Remove the fairing infill panel, to do this pull gently on the front of the panel in the direction indicated in **picture 19** to disengage the front locator. Next pull gently in the direction indicated in

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picture 20 to release the rear locator. Application of a liquid lubricant will make this process easier. Repeat this for the fairing infill panel on the other side.

- Remove the Allen key stud shown in **picture 21** from both sides.
- Remove the bolt shown in **picture 22** from both sides. There is an 8mm bolt on the back of the bolt which will need to be held in place with a spanner.
- Remove the 2 bolts shown in **picture 23** on the radiator shroud from both sides.
- Cut the cable tie shown in **picture 24** on the upper left side of the radiator shroud bracket.
- Using a flathead screwdriver lift the clip shown in **picture 25** away from the radiator shroud. If the clip won't move, cut the cable tie that connects it to the wire.
- Remove the 8mm nut arrowed in **picture 26** from both sides, the metal sleeve that the nut tightens against can also be removed at this stage.
- Remove the 3 bolts arrowed in **picture 27** on the right side of the bike.
- Removing the radiator shroud may be easier with a second person and will require repetition of the following processes until the radiator shroud is free to move.
- Apply liquid lubricant to the rubber grommets indicated with a white arrow in **pictures 28 and 29**.
- Pull down on the bottom radiator shroud bracket as shown by the red arrow in **picture 28** until the rubber grommet slides over the locating boss on the bottom of the lower radiator.
- Pull up on the top radiator shroud bracket as shown by the red arrow in **picture 29** until the grommet slides over the locating boss on the top of the upper radiator.
- The radiator shroud will now be able to slide forward along the threaded bosses that the nut was removed from in **picture 26**.
- The radiator shroud should be placed over the front wheel as shown in **picture 30**, take precautions to ensure the threaded bosses that secure the two radiators together do not damage the radiator cores (a piece of soft material pressed over the end of each boss will suffice).
- Insert the 4x rubber grommets into the radiator guard in the holes circled in orange if they do not come already installed as shown in **picture 31**.
- Offer the oil cooler guard into position as shown in **picture 38** and pass four of the cable ties (**items 2**) through the oil cooler guard through the holes circled in green in **Picture 31** as shown in **pictures 32, 33, 34, 35 and 36** ensuring to pass the cable ties through the oil cooler frame and not the cooling matrix.
- Place four of the latch blocks onto the exposed cable tie tails as shown in **picture 37**, when all are in position tighten to secure the oil cooler guard in position then trim the tails from all cable ties.
- Replace all fairings and panels as original in the reverse of the order they were removed.

ISSUE 1 16/05/2024 (MH)

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