

Suzuki SV1000s/Naked Radiator & oil cooler grill fitting instructions

Thank you for purchasing a set of Hamicad radiator grills we hope you will be pleased with the product.

**** Please note that the water and oil radiators are very delicate and can be easily damaged and a competent person should only undertake fitting. All pictures show the Hamicad radiator grill set fitted****

Fitting radiator grill

Remove the four securing bolts (Two each side) as marked on Fig.1



Fig 1



Fig 2

Remove the existing radiator end caps they will not be used when fitting the new grill.

Fit the new radiator grill ensuring it clears the plastic guard under the headstock. Align the 4 holes and then fit the existing bolts.

Fitting oil cooler grill

Undo the single Phillips screw that holds the existing oil cooler grill in place, this can be very tight and a stainless steel replacement bolt is supplied as the original may be damaged in the removal process. Then remove the grill. You need to remove the two rubber pieces, which are glued in position on the top of the existing grill; these can be cut off carefully with a sharp knife and retained for future use if you wish to return the bike back to standard. Two new pieces have been supplied that allow the existing grill and new grill to fit together in the clips on the bracket.

Remove the two front screws on the Bellypan (Fig 2) and pull out the inserts allowing the Bellypan to drop down. Undo the two bolts at the top of the oil cooler, once this has been done the Bellypan /oil cooler bracket can be removed. Getting the new grill into place is a delicate job and you will need patience, but it will fit with gentle maneuvering. The oil cooler needs to be moved as far back as possible to be able to get the new grill into position between the exhaust and oil cooler.

*****The Oil Cooler is made from a very soft alloy and can be easily damaged, please exercise great caution when handling the oil cooler *****

When the new grill is in position between the exhaust and oil cooler, refit the Bellypan/oil cooler bracket and then refit the oil cooler tightening the two bolts at the top of the oil cooler. Replace the Bellypan and refit the inserts and tighten the two Bellypan screws.

Align the existing grill behind the new grill and fit the rubber pieces to the top of the two combined grills. These can be glued into place for extra security if required (I have done over 1000Miles without any problems). Slide the combined grills into the top retaining lugs aligning the rubber pieces with the oil cooler tabs and then with a gentle push upwards fit the supplied stainless steel bolt and spacer(Note the spacer is placed between the two grills). Once this is done remember to tightness check all bolts that were loosened during the dismantling process.

Please note that although every effort has been made to fit and test the radiator grill set, no liability will be accepted by Hamicad limited to any damage caused to your motorcycle whilst being fitted or when fitted.

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OIL COOLER FIXING SCREW REMOVAL

TOOL KIT REQUIRED

POZI-DRIVE BIT
"G" CLAMP
SUITABLE SPANNER



METHOD

1. Insert pozi-drive bit into screw
 2. Attach small "G" clamp behind oil cooler bottom lug. Tighten clamp securely against the bit end.
 3. Turn bit shank, with spanner, (1/4 turn) to break seal of screw.
- Remove clamp and complete removal of screw with a screw driver.



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