## 11-5019 Instructions

- Remove the air-box cover, seat and radiator shrouds. (fig. 1)
  - Note; only the top four bolts holding the shrouds to the tank and air box will be re-used.
- Prepare radiator brace pieces.
  - Install the supplied rubber bumpers onto parts labeled L1 & L3 and R1. (fig.1.1) R3 Does not get rubber Bumper.
  - h. Cut the supplied self-adhesive foam liner and apply as shown.
- Right side.
  - Remove the plastic radiator louver, and the two radiator mounting bolts. (fig. 2)
    - i. Note; these mounting bolts will not be re-used.
  - While gently holding the radiator away from the frame, slide the piece labeled R1 between the radiator and the frame. Then position the part as shown. (fig. 3)
  - Using four of the supplied M6x8mm button head bolts, connect the part labeled R2 to part R1 from the previous step. (fig. 3.1) Note only finger tighten at this time.
  - Using the two M6x8mm button head bolts connect R1 to R3.

Note; only finger tighten at this time.

- Use one of the supplied M6x35mm hex head bolts along with a 22mm washer to connect the radiator and R1-R2 assembly to the frame. (fig 3.3)
  - Note; only finger tighten at this time.
- Connect the part labeled R3 to the lower radiator frame mount and the R1-R2 assembly.
  - Attach using one supplied M6x35mm hex head bolt and 22mm washer at the frame mount, and two M6x8mm button head bolts to fasten R3 to R1-R2 assembly.
- Attach part labeled R4 to the outside of the "R3" piece using two of the supplied M6x8mm button head bolts. Mark the contact point on the frame support from the R4 piece. (fig. 4)
  - i. Remove the R4 piece, apply a complete wrap around the frame support at the marked contact point with the supplied self-adhesive foam liner. (fig. 4.1)
  - ii. Re-mount the R4 piece (step 3g), using the supplied M6x12mm button head bolts attach the opposite end of the R4 piece to the supplied 11-5018-02 machined clamp. (fig. 4.2)
- Go back through steps 3b-3f and tighten all fasteners.
- Turn Page Over →

























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Part Number: 11-5019

## Radiator Brace Installation Instructions

Quality Off-Road Motorcycle Products



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## Left side

Remove the lower radiator mounting bolt. (fig. 5)

- i. Note; this bolt will not be re-used.
- Remove rectifier upper front mounting bolt. (fig. 6) b.
  - i. Note; this bolt will not be re-used.
- Situate part labeled L1 into position as shown. (fig. 6.1) c.
  - i. Attach using the supplied M6x25mm hex head along with washer
  - Only finger tighten at this time.
- Connect the part labeled L3 to the lower radiator frame mount and L1.
  - i. Attach using one supplied M6x35mm hex head bolt and 22mm washer at the frame mount, and two M6x8mm button head bolts to fasten L3 to L1.(fig. 7)
  - ii. Note; only finger tighten at this time.
- Attach part labeled L4 to the outside of the L3 piece using two of the supplied M6x8mm button head bolts. Mark the contact point on the frame support from the L4 piece. Same as (fig. 7.1)
  - i. Remove the L4 piece, apply a complete wrap around the frame support at the marked contact point with the supplied selfadhesive foam liner. (fig. 7.2)
  - ii. Re-mount the L4 piece (step 5e), and using the supplied M6x12mm button head bolts attach the opposite end of the R4 piece to the supplied 11-5018-02 machined clamp. (fig. 7.3)
- Go back through steps 4c-4e and tighten all fasteners.
- 6. Re-attach the shrouds and radiator louvers.
  - Use the OEM bolts on the tank and air box shroud mounting locations.
    - i. Note; wait until all shroud bolts have been started to fully tighten.
  - Use the supplied M6x20 hex head bolts along with washers on the upper radiator shroud mount location. (fig. 8)
  - Attach the lower shroud mount using the supplied M6x25mm hex head bolt and washer along with the nylon spacer as shown. (fig. 8.1)
  - Use the supplied M6x20mm hex head bolt along with washers and spacers between the shroud and frame mount. (fig. 8.2)
  - Tighten all shroud bolts, and re-install the seat and air-box cover.
- 7. Have fun and ride safe!





















