

## EE Radiator Braces (2010 KX250F) Installation Instructions

- 1** Remove the seat and both radiator shrouds. Remove the radiator louvers from the front side of the radiators.
- 2** Drain the coolant by using an 8mm socket or t-handle to remove the drain bolt on the water pump cover. **(Figure 1)** Remove the radiator cap to speed up the draining process.
- 3** Once the coolant has drained, re-install the drain plug on the water pump cover.
- 4** Using a Phillips head screw driver or a 6mm socket, loosen the two hose clamps on the right radiator and the two hose clamps on the left radiator. Slide all of the hoses off of the radiators.
- 5** Using an 8mm socket or t-handle, remove the four radiator mounting bolts (two on each side) and remove the radiators.
- 6** Use 2 of the supplied 6x16mm button head bolts to install 2 of the supplied support rods on the big brace half marked with an "L". **(Figure 2)** Use 2 of the supplied 6x16mm button head bolts to install 2 of the supplied support rods on the top of the big brace half marked with an "R".
- 7** Slip the big brace half marked "R" over the right radiator so that the "R" marking is facing the top back part of the radiator. Slip the big brace half marked "L" over the left radiator in the same manner.
- 8** In place of the stock radiator mounting bolts, Use the 4 supplied 6x30mm hex head bolts with the 4 original flat washers to re-install the radiators with the big brace halves on the bike. **(Figure 3)** Tighten all 4 bolts.
- 9** Re-connect all of the radiator hoses and tighten all hose clamps.
- 10** Re-install the radiator louvers at this time.
- 11** Using 2 of the supplied 6x8mm button head bolts mount the small brace half marked "R" on the tabs of the right side big brace half. **(Figure 4)** Using 2 of the supplied 6x16mm bolts attach the small brace half to the upper and lower support rods. **(Figure 5)**
- 12** Using 2 of the supplied 6x8mm button head bolts mount the small brace half marked "L" on the tab of the left side big brace half. Using 2 of the supplied 6x16mm bolts attach the small brace half to the upper and lower support rods.
- 13** Mount the right side radiator shroud to the gas tank by threading the 2 stock mounting bolts into the mounting holes in the gas tank. Do not tighten yet. Next attach the radiator shroud to the radiator by using the longer supplied 6x25mm hex head bolt (in place of the stock mounting bolt) with one of the supplied 6x22 flat washers with the supplied .350" aluminum spacer between the radiator shroud and the radiator. **(Figure 6)** Now attach the shroud to the bike frame by using the longer supplied 6x25mm hex head bolt (in place of the stock mounting bolt) with one of the supplied #10 flat washers along with the supplied .350" aluminum spacer between the radiator shroud and the bike frame. **(Figure 7)** Tighten all the right radiator shroud mounting bolts.
- 14** Repeat step 13 for the left radiator shroud.
- 15** Re-install the seat.
- 16** Fill the cooling system with coolant. Bleed the cooling system if necessary.

**NOTE:** Consult motorcycle manufacturer's service manual for specific cooling system bleeding procedures.

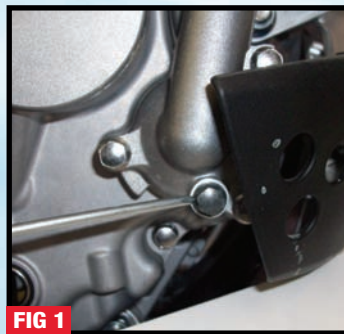


FIG 1



FIG 2



FIG 3

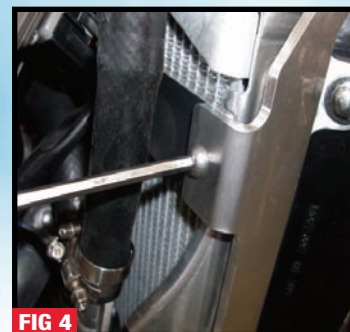


FIG 4



FIG 5



FIG 6



FIG 7

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## INSTRUCTIONS

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(2010 KX250F)

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