

18-179/18-B179 Radiator Brace Instructions

Remove seat from bike for shroud bolt access.

Right-Remove the radiator shroud from bike. Install two supplied rubber isolator grommets in the 1/2 inch holes of the Radiator Brace. Using the supplied Allen head bolts, attach the formed bracket to the backside of the Radiator Brace.

Remove the front bolt securing the 'frame to head' motor mount bracket. Insert the supplied 8 x 45mm bolt through the formed bracket. Place the supplied spacer onto the 8mm bolt and position the Radiator Brace/formed bracket into position. The spacer will be sandwiched between the backside of the formed bracket and the frame. Tighten the 8mm bolt finger tight for now.

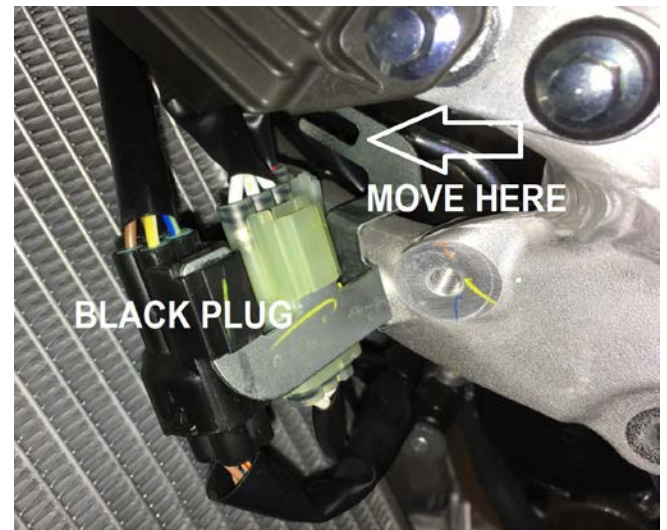
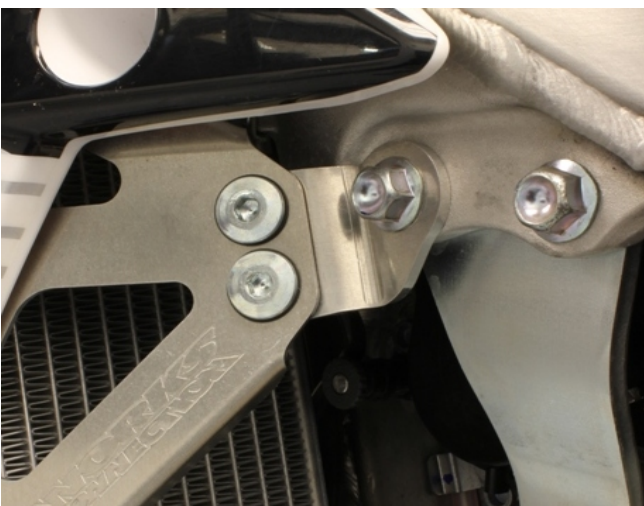
Install the radiator shroud using the supplied 6x16mm bolts and washers for both the upper and lower shroud bolts. Install the three remaining stock shroud bolts. Tighten all five shroud bolts to the O.E.M. spec. Tighten the two Allen head bolts to 6-9ft/lbs and then the supplied 8mm motor mount bolt to the O.E.M spec.

Left-Remove the radiator shroud from bike. Install the supplied rubber isolator grommets in the 1/2 inch holes of the Radiator Brace. Using the supplied Allen head bolts, attach the formed bracket to the backside of the Radiator Brace. Remove the front bolt securing the 'frame to head' motor mount bracket.

NOTE-If your YZ250FX has the electrical plug configuration shown below it will be necessary to relocate the black plug to the new position shown by the arrow. Next bend the plug bracket to gain clearance for the Radiator Brace as shown.



BRACKET TO FRAME TO BRACE REFERENCE



Place the Radiator Brace/formed bracket into position. Use the stock motor mount bolt to secure the formed bracket/Radiator Brace to the frame (finger tight for now).

Install the radiator shroud using the supplied 6x16mm bolts and washers for both the upper and lower shroud bolts. Install the three remaining stock shroud bolts. Tighten all five shroud bolts to the O.E.M. spec. Tighten the two Allen head bolts to 6-9ft/lbs and then the motor mount bolt to the O.E.M. spec. Install seat back on bike.