Z4715

Yamaha Wolverine Cab Heater

Features: High Output Blower, Fan motor has 4,000 hour Brush Life and 3 year warranty, 4 Fully Adjustable Louvers, Powder coated Steel Case (Not Plastic)

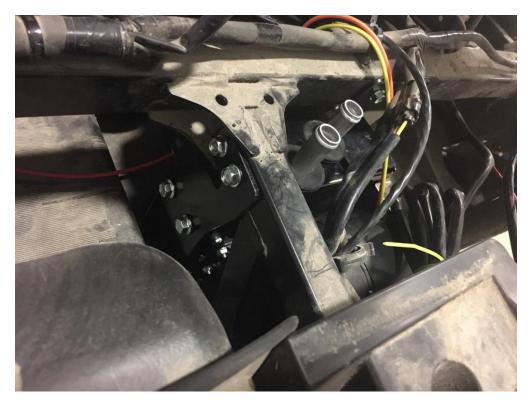
PRE-INSTALLATION

For ease of installation you will need to remove the hood and shim it up the roll bars. Put clamps on the bars to keep the hood from coming down. Last, if you do not have line clamps for when you splice into the radiator lines, you will want to drain the radiator; this makes it a lot easier to put the hose splices (Y-fittings) in the radiator lines.



MOUNTING THE HEATER

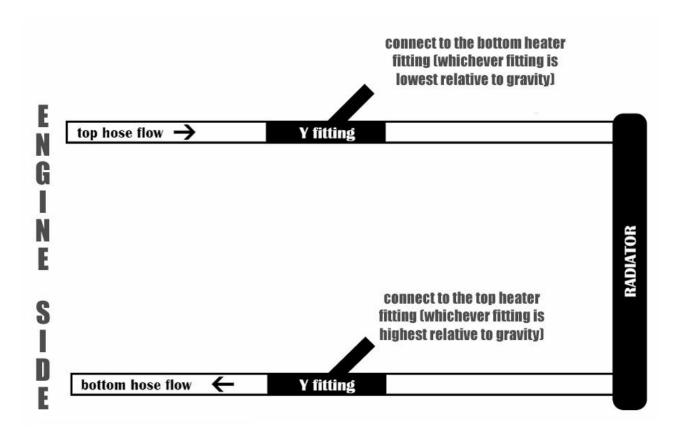
Removal of the heater mounting brackets are necessary to fit the heater down where it needs to go. The heater is mounted up over the driver side wheel well on the 2x2 square tube that runs from drivers to passenger side. Use the self-tapping screws supplied to secure the heater in place.





INSTALL THE Y-FITTINGS INTO THE RADIATOR LINES

You can now connect the Y-fittings into the radiator hoses. One Y-fitting will need to go in the upper radiator hose and one into the lower radiator hose, both splices need to be opening up TOWARD the radiator (think of it like an exit ramp). Once the fittings are in place, use the hose clamps provided to sure the fittings in place. You can now connect the heater hose from the heater core to the Y-fitting splices. See diagram below:



INSTALL LOUVERS AND RUN DUCT

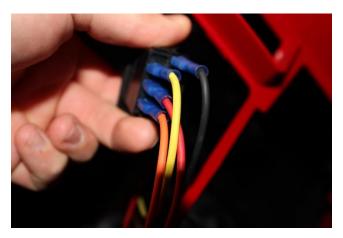
A 2" whole saw is the size of hole you need for the louvers. There are no specific locations for the 2 dash louvers, but you may want to measure to make sure they are even and look nice before drilling. You can put the other two louvers down below to keep your feet warm. There is no specific place they need to go, just made them convenient for you to open and shut. You have two duct hose to connect to the defrost louvers and secure with zip ties and then the hood can go back on.





WIRING

The switch can be mounted anywhere. If you have a switch panel with an open slot, place it there. If you do not have a pre-cut location to put the switch refer to the last page where there is a cut-out template and a picture of our mount. There is a yellow and orange wire that needs to go from the heater blower to the switch. There will also be a black ground wire and a fused red wire that get plugged into the switch (see picture below of the back of the switch). The black wire you need to ground and for the red wire there is a picture below showing where to attach.





REFILL COOLANT

Now you can refill the radiator and check for leaks. Start the machine and allow the engine to warm up and circulate the coolant, once you start getting good heat run the machine. When done using, recheck coolant level and fill if needed, make sure the radiator is cool before doing so. It is possible you will need to run the machine and recheck fluid levels multiple times before working out all of the air.

If you have any questions please call us at 1-866-730-7169.



