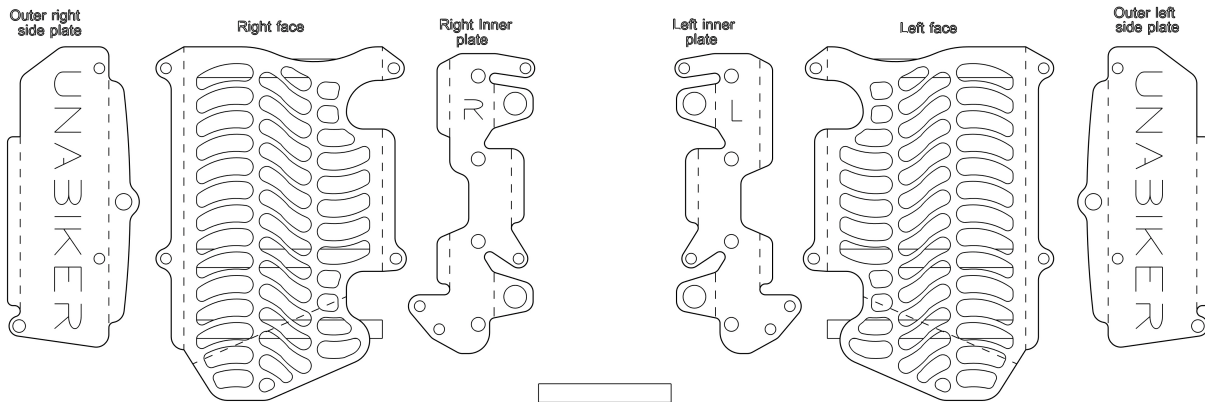


UNABIKER RACING

2018 KTM 85 SX

Radiator Guard Installation Instructions

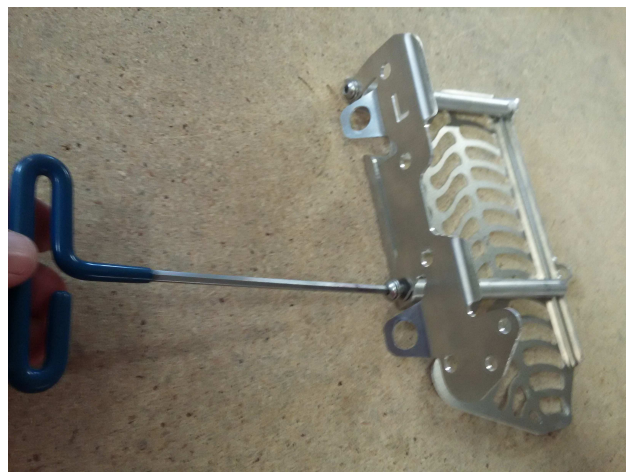
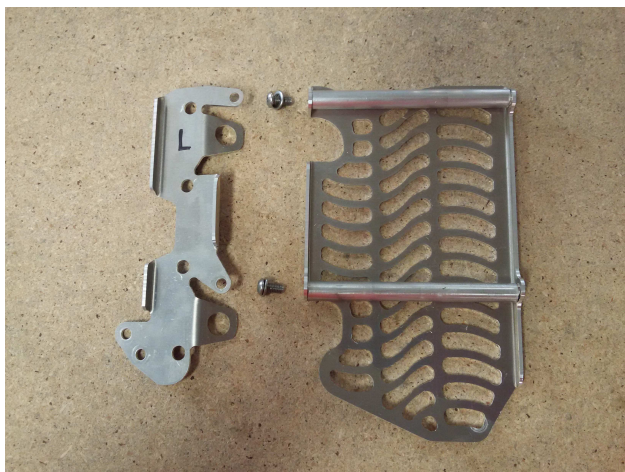


Prepare the bike:

- Remove the seat and radiator shrouds from bike.
- Drain the coolant from the bike.
- Remove the radiator to frame mounting bolts.
- Remove the plastic louvers from the faces of the radiators.
- Loosen the upper coolant hose clamps

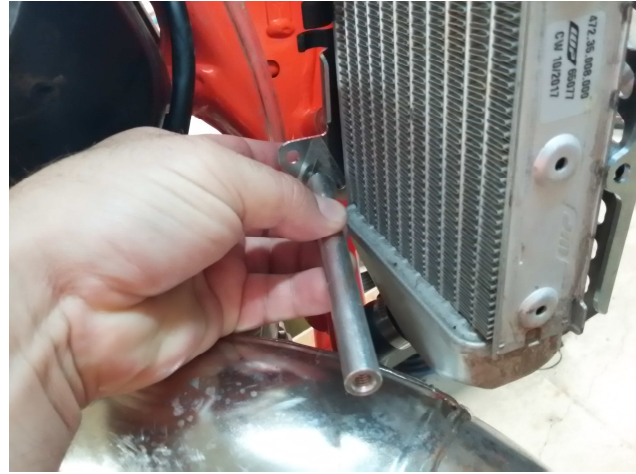
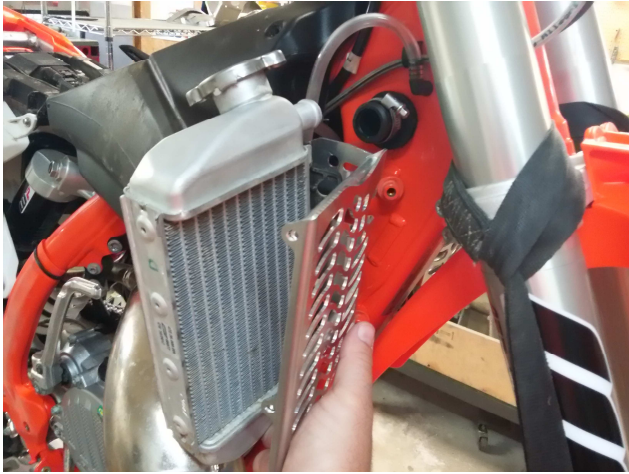
Prepare the guards:

- Install (2) 4.7" support rods and secure the inner 7" side plates to the face guards. The inner side plates are marked "L" and "R." Secure the inner side plates to the face guards and rods using M6x12mm button head fasteners and small washers.



Install the guards on the bike:

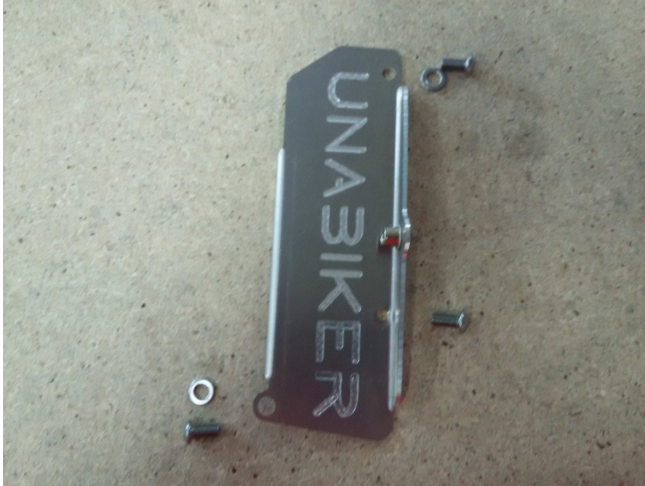
Slip the face guard and inner side plate assembly around the radiators, with the inner side plate going between the radiator and the frame of the bike. Install the rear 4.8" support rod. This rod goes on the back side of the radiator in the lower hole on the inner side plate. Secure it with an M6x12mm hex head bolt and small washer.



Slide the entire guard/radiator assembly on the frame and connect the upper radiator hose. Secure the radiator to the frame using the stock mounting bolts and the large nylon washers included in the hardware kit. Tighten the coolant hose clamp.



Install the outer side plate. Secure the outer side plate to the support rods using an M6x12mm button head fastener and small washer for the front upper rod and rear lower rod. The front lower rod will use an M6x12mm button head with no washer.



Once both sides are installed, secure the spark plug wire and the radiator overflow hose in their stock locations.

Install the short guard-to-guard support rod using (2) M6x12mm button head fasteners and small washers. This rod will go behind the front down tube of the bike.



Take a moment and double check your work. Make sure all bolts and hose clamps are tight and no wires are pinched.

Refill the coolant.

Reinstall the radiator shrouds using the stock hardware.



Reinstall the seat.

The louvers from the face of the radiators are not re-used.

If you have any suggestions that would improve this installation, or have any issues with these guards, feel free to contact me at sales@unabiker.com

Thank you for your purchase,
Brian Bennett
Unabiker Racing