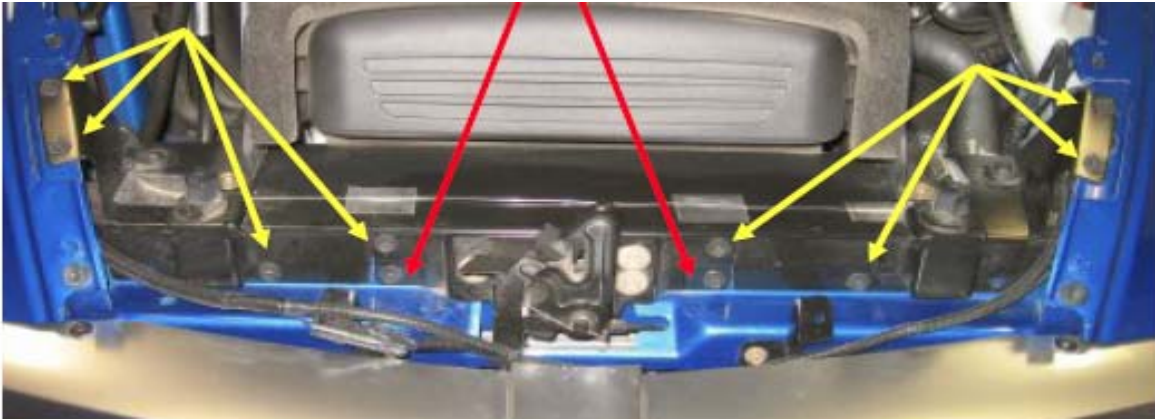


# **SSR Main Fan Installation Notes**

## Recommended installation process:

1. Remove the air deflector panel just behind the grille cross-bar at the base of the Air Cleaner and the Air Cleaner assembly itself.
2. Remove the 8 bolts (yellow arrows) that hold the upper radiator panel in place and remove the panel. Do not remove the two with red arrows – they maintain the hood latch positioning.



3. Disconnect the 3 pin electrical connector and remove either the tie wraps ('03-'04) or allen screws ('05-'06) that are used to retain the fan module.
4. Carefully lift the fan module up and away from the radiator out the top of the engine compartment. You will have to “walk” it out past the transmission lines and radiator hoses.
5. Coming in from the top, “walk” the new fan module into position and hang it on the standard radiator mounts. Please be sure that all four mount tabs are engaged into the radiator clips. The two mounting tabs at the top (left and right) have a shoulder to prevent the shrouded fan from moving sideways. Be sure these are settled into position. Note that there is no provision for tie wraps or screws to hold the new fan in place. This is done with the upper radiator panel in the next step.
6. Re-install the upper radiator support panel. If the shrouded fan module is seated properly, there should be a small amount of clearance between the upper support and the top edge of the shroud. The amount of clearance depends on the settling of the radiator into the lower support. If the SSR is brand new and the mounts have not yet settled, the upper support panel will lightly contact the shroud. This is normal and not a problem.
7. Reconnect the 3 pin electrical harness to the fan module.
8. Re-install the Air Cleaner assembly and the air deflector panel. Be sure to reconnect the MAF sensor if you disconnected it when removing the Air Cleaner.

This unit carries a 1 year unconditional warranty through me.

If you are not satisfied with this unit for any reason, please ship it back and contact me for a full refund.

If you have any questions or problems, please contact [mike@simple-engineering.com](mailto:mike@simple-engineering.com).

**Remember, engine temperature monitoring is the responsibility of the driver.**

**Do not ignore your instruments.**

My Best Regards,

**Mike Moro**

Simple Engineering, LLC

8/4/06