

## **2008+ MITSUBISHI EVOLUTION X RADIATOR**

## REMOVAL INSTRUCTIONS

- 1. Let car cool off before performing install!
- 2. Once the car is cool, drain the engine coolant.
- 3. Remove plastic intake air duct, plastic cowl above stock radiator and upper (hot side) intercooler pipe.



- 4. Remove (4) 10mm bolts from bumper tabs, (3) 10mm hood latch bolts and pop the cable out (Unplug harness directly behind core support 2 wires).
- **5.** Remove 10mm bolts holding radiator support.
- 6. Unplug horn wire and then remove (1) 10mm bolt holding headlight to radiator support from each side.
- 7. Pop the 3 clips out for the latch harness (behind support on driver's side) and the 3 clips for the crash sensor harness (harness runs underneath radiator support).
- 8. Remove the (2) 12mm nuts for the crash sensors (one next to the intercooler inlet, the other on far D/S of radiator support) and then remove sensors.
- **9.** Remove the radiator support.
- 10. Unplug and unclip the radiator fan wiring harness.
- 11. Remove the 12mm bolt holding the coolant filler neck to the fan shroud.
- 12. Next, remove the A/C condenser from the radiator (there are 2 tabs that need to be unclipped halfway down the radiator on each side and 2 more tabs at the top of the radiator on each side).
- 13. Remove clamp for upper hose to radiator, then remove hose from radiator.
- 14. Remove clamp for lower u-shaped hose to coolant pipe or radiator (it's easier to leave the u-shaped hose attached to the radiator and disconnect it at the pipe end).
- 15. Remove radiator, lift up on passenger side of radiator first, and then pull up to slide radiator w/fans out.



- 16. Stock Fan assembly has 4 clips and (2) 10mm hold downs.
- 17. Remove the 10mm bolts and brackets and then pop the 2 clips halfway down each side of the radiator and the clips on each top corner.

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## **INSTALLATION INSTRUCTIONS**

- 1. If you left the u-shaped hose attached to the radiator, swap it to the Mishimoto Radiator.
- 2. Swap fan assembly to the Mishimoto Radiator and put the 10mm bolts back in with the brackets.



- 3. Slide the radiator into engine bay on the driver's side first to get the u-shaped hose to clear the side.
- 4. Once the lower locating posts line up so they drop into the rubber grommets, you can continue with the installation.
- 5. Lift up the A/C condenser and then slide it down into the clips. Make sure it's all the way seated.



- 6. Reinstall the core support, watching the middle brace and bumper tabs. (It's easier to run and clip in the harnesses while the radiator support is loose).
- 7. Reinstall the hood latch and crash sensors. (The hood latch cable runs through the large hole on the right d/s of the latch)
- 8. Reinstall the upper and lower coolant hoses and the filler neck to the fan shroud.
- 9. Reinstall the upper intercooler pipe.
- 10. Refill with coolant and start the car.