## RedRock 4X4 Cold Air Intake (Wrangler 3.6L)

## **Tools Required:**

- ✓ 10mm socket
- ✓ 8mm socket
- ✓ 7mm socket
- ✓ 12mm wrench
- ✓ Flathead Screwdriver
- ✓ Allen wrench set

## Installation instructions:

• Remove factory engine cover. Lift up and pull off.





• Unplug your factory IAT sensor located on the bottom of the intake tube.



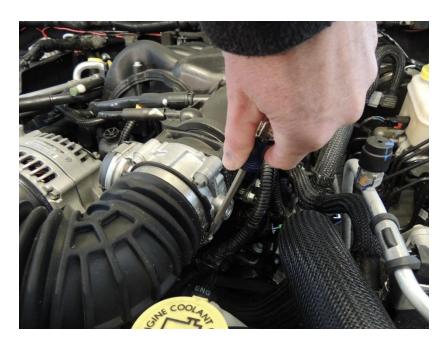
• Pull the PCV hose off the factory air box.



Remove the two bolts holding intake tube to fan shroud



• Loosen hose clamp holding the intake tube to the throttle body.

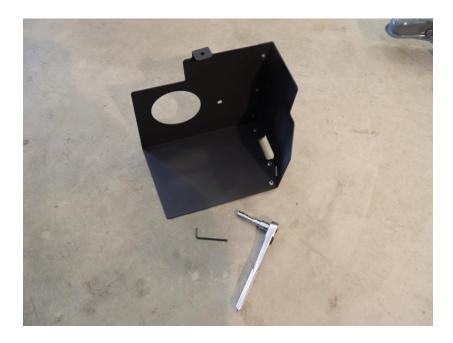


Pull entire intake assembly up and away from Jeep.

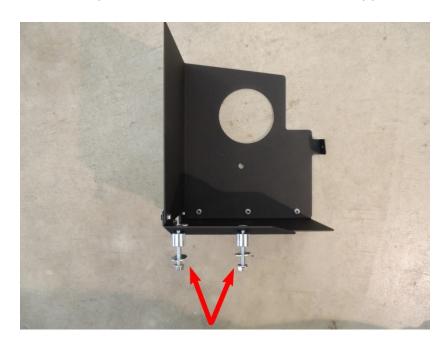




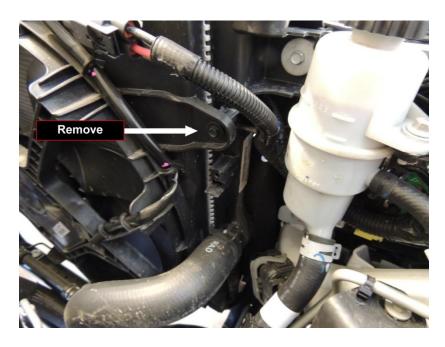
• Assemble heat shield with supplied allen bolts, washers and nuts.



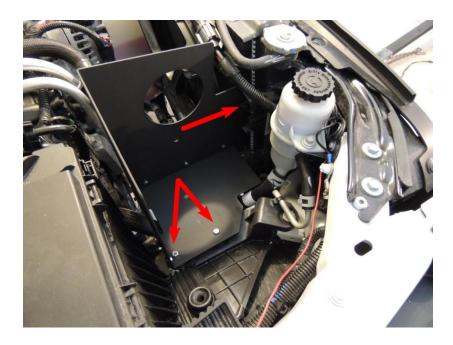
• Supplied bolts, washers, nuts and spacers will be used to mount shield in factory position.



• Remove bolt holding fan shroud to the radiator. This bolt will be also be used to help secure heat shield in place.



• Install heat shield into factory mounting position of original air box using supplied hardware and fan shroud bolt.



• Install supplied rubber gaskets to top of heat shield and into the hole for the intake tube.



• Remove IAT sensor from factory intake tube.



• Transfer IAT sensor over to new intake tube.

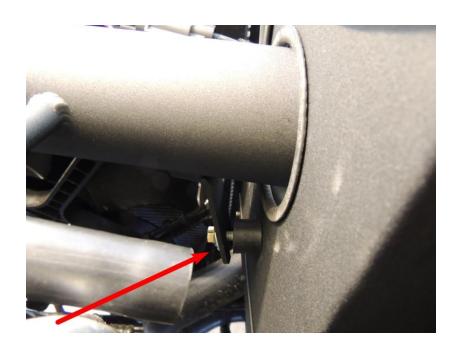


Install intake tube to throttle body using supplied coupler and hose clamps.



• Bolt intake tube to heat shield using supplied spacer, washers and nuts.

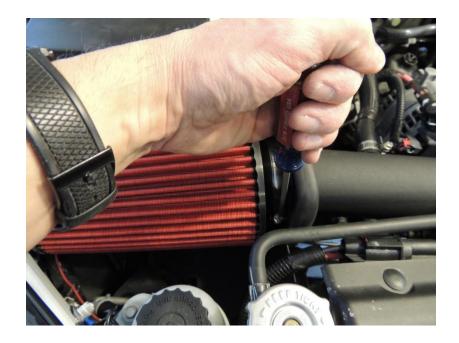




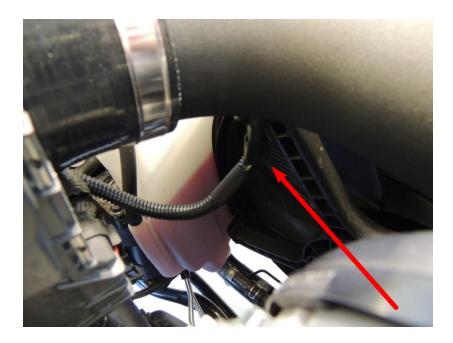
• Reinstall the factory PCV hose onto new intake tube and secure with new hose clamp.



• Install new air filter and secure into position using the supplied clamp.



Plug IAT sensor wire back into sensor on the bottom of air intake tube.



• Using supplied hose tie downs secure the coolant overflow hose to the fan shroud.



• Reinstall engine cover.



Enjoy your new cold air intake!!

Installation Instructions Written by ExtremeTerrain Customer

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