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Step 1: Disconnect both batteries.

Step 2: Drain coolant from hot and cold side of the radiator.

Step 3: Unplug the MAF (mass air flow) sensor that is located on the intake. Release the red tab to unlock the plug for removal.

Step 4: Using an 8mm wrench remove the two bolts holding the intake box and reservoir chamber in place.

Step 5: Loosen the two clamps on the intake coupling that attaches the intake box to the manifold.

Step 6: Pull up on the intake box to remove it from the rubber mounts that hold it in place.

Step 7: Pull the three coolant lines from the clips on the remaining intake tube. Then remove the remaining intake tube.

Step 8: Disconnect the clips and brackets that retain the two larger coolant lines going to the EGR Cooler. Remove the lines completely.

Step 9: Remove the two hose clamps on the small coolant line "T". Disconnect the lines and install the supplied straight barbed fitting.

Step 10: Install the supplied coolant line from the degas tank (radiator overflow tank) to the disconnected port near the bottom passenger side of the radiator.

Step 11: Disconnect the quick connect coolant line from the driver side of the EGR cooler.

Step 12: Disconnect the EGR temperature sensor. Zip-tie the vehicle side of the plug and harness out of the way from hot or moving parts.

Step 13: Unplug the PCM harness from the firewall on the passenger side. Secure it out of the way for installation.

Step 14: Unplug the harness on top of the EGR cooler. The harness contains three plugs, an orange plug with a yellow locking tab, a grey plug and black plug with a metal clip. Be sure to replace the clip after unplugging it so that it is not lost.

Step 15: Unplug the vacuum line on top of the EGR system pull the hard plastic line from the rubber 90* fitting cap the line with the supplied rubber cap.

Step 16: Unplug the butterfly valve located next to the fan shroud.

Step 17: Remove the two bolts securing the wiring harness to the EGR cooler.

Step 18: Remove the two clips on the heat shield located on the passenger side under the EGR cooler.

Step 19: Remove the short EGR pipe secured by four bolts.

Step 20: Remove longer EGR pipe secured in place by the two bolts. Two bolts are on each flange and one is on the support bracket.

Step 21: Remove the seven bolts holding the EGR cooler in place.

Step 22: Also remove the nut securing the hard pressure line to the back of the EGR cooler near the re-wall.

Step 23: Pull the EGR system up and towards the front of the truck. You may need to twist it slightly to get it past some of the intake components. Once the Cooler has been pulled forward a ways remove the wiring harness clipped to the back of the cooler. Double check and remove any clips or harnesses that may be attached to the cooler then remove the cooler from the vehicle.

Step 24: Install the supplied exhaust block plate using the supplied hardware.

Step 25: Install the coolant block off plate with coolant recirc plate with the remaining supplied allen head bolts.

Step 26: Reconnect the PCM harness. Make sure that the harness plugs are properly connected.

Step 27: Reconnect the quick connect coolant line. Be sure it is securely in place.

Step 28: Zip tie the EGR wires and vacuum line to the PCM harness.

Step 29: Install the Intake block off plate with the O-ring on it using the provided allen head bolts. You will not need to use the factory gasket for this block plate.

Step 30: Re-install all of the intake components.

Step 31: Re-fill the coolant following factory specifications. Run the engine and check for leaks. After engine has reached operating temperature check coolant level and top o- as needed.





2015+ HOSE ROUTING

