2017 Dodge or Ram Truck RAM 3500 Truck 4WD L6-6.7L DSL Turbo Vehicle > Powertrain Management > Emission Control Systems > Exhaust Gas Recirculation > Pressure Control Flap > Service and Repair > Removal and Replacement

EXHAUST GAS RECIRCULATION (EGR) AIRFLOW CONTROL VALVE - REMOVAL (6.7L DSL)

REMOVAL

- 1.
- 2. Disconnect and isolate both of the negative battery cables.
- 3. Remove the engine oil dipstick (2).
- 4. Remove bolts (1) and the engine cover (3).



5. Detach the wire harness retainers (1) from the heat shield.



6. Remove nut (1) and bolt (3) and the EGR control valve heat shield (2).





- 7. Remove clamps (1, 3) and the inlet hose (3).
- 8. Disconnect the EGR air flow control valve wire harness connector (2).

- 9. Remove four mounting bolts (4, 6) and the EGR air flow control valve (5).
- 10. Remove gasket (3) and discard.