

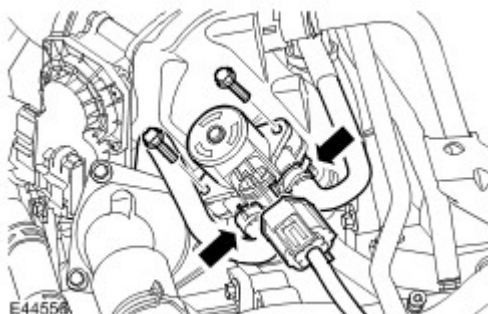
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Exhaust Gas Recirculation (EGR) Valve (17.45.01)

Removal

- 1 . Disconnect the battery ground cable. For additional information, refer to [Specifications](#) (Section 414-00 Charging System - General Information)
- 2 . Disconnect the EGR valve electrical connector.
- 3 . Release the clips and disconnect the hoses from the EGR valve cooler.
 - Position an absorbent cloth to collect fluid spillage.
 - Clamp the EGR coolant hoses to minimize coolant loss.
- 4 . Remove the EGR valve.
 - Remove the 2 bolts from the EGR cooler valve body.



Installation

- 1 . To install, reverse the removal procedure.
 - Clean the component mating faces.
 - Tighten the bolts to 10 Nm (7 lb.ft).
- 2 . Connect the battery ground cable. For additional information, refer to [Specifications](#) (Section 414-00 Charging System - General Information)
- 3 . Check and top up the coolant.