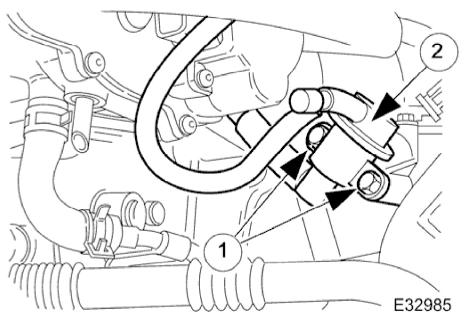
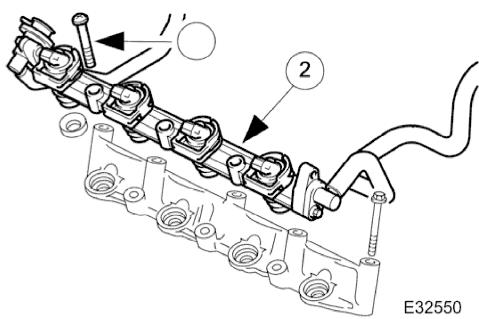
### Fuel Injection Supply Manifold RH 19.60.04

#### Removal

1. Remove fuel injectors; refer to (SC) <<18.10.01>>.



- 2. Disconnect fuel pressure regulator.
  - 1. Remove bolts.
  - 2. Reposition pressure regulator.
  - Discard O-ring.

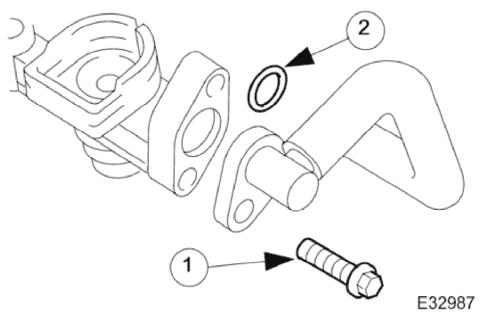


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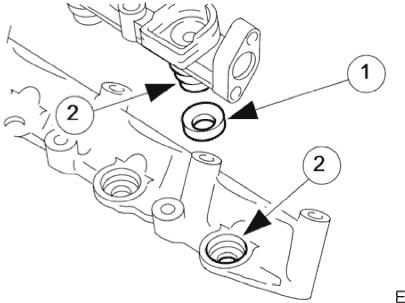
3. Remove fuel rail from charge air cooler adaptor.

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- 1. Remove three bolts.
- 2. Remove fuel rail; still connected to fuel crossover pipe and fuel return pipe.



- 4. Remove fuel rail from fuel cross-over pipe.
  - 1. Remove bolt.
  - 2. Discard O-ring.



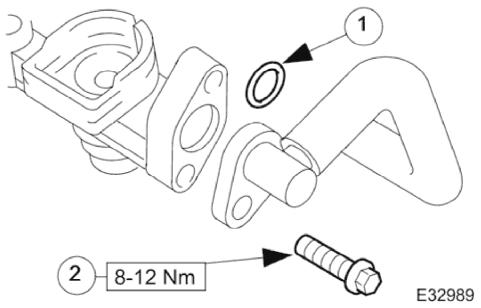
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- 5. Remove fuel rail to charge air cooler adaptor seals.
  - 1. Discard seals.
  - 2. Clean and inspect mating faces.

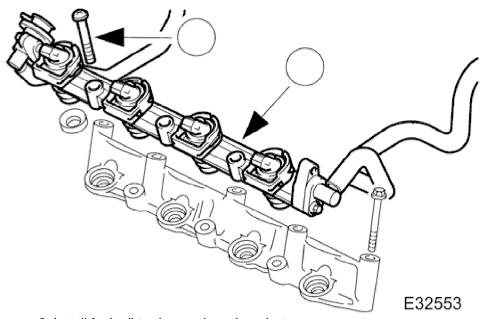
#### Installation

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1. Install new seals between fuel rail and charge air cooler adapter, ensuring they are fully seated.

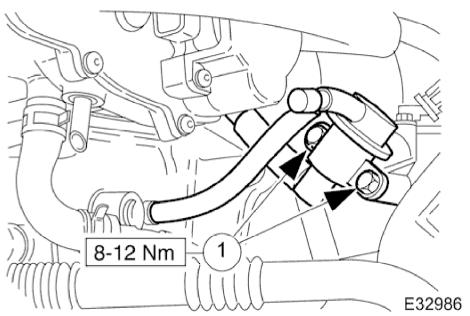


- 2. Install fuel rail to fuel cross-over pipe.
  - 1. Install new O-ring and lubricate with petroleum jelly.
  - 2. Install bolt.



- 3. Install fuel rail to charge air cooler adaptor.
  - 1. Align fuel rail to adaptor; still connected to fuel crossover pipe and fuel return pipe. Locate fuel rail into adaptor.
  - 2. Install three bolts which secure fuel rail to adaptor. Tighten to 18-24 Nm.

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- 4. Install fuel pressure regulator.
  - Install a new O-ring to fuel pressure regulator and lubricate with petroleum jelly 1. Install bolts.
- 5. Install fuel injectors; refer to (SC) <<18.10.01>>.

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