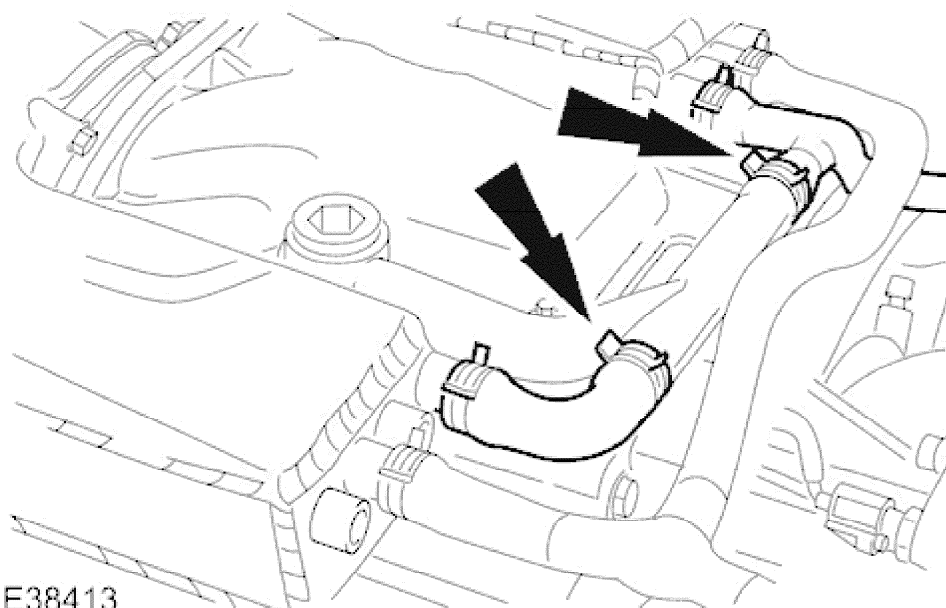


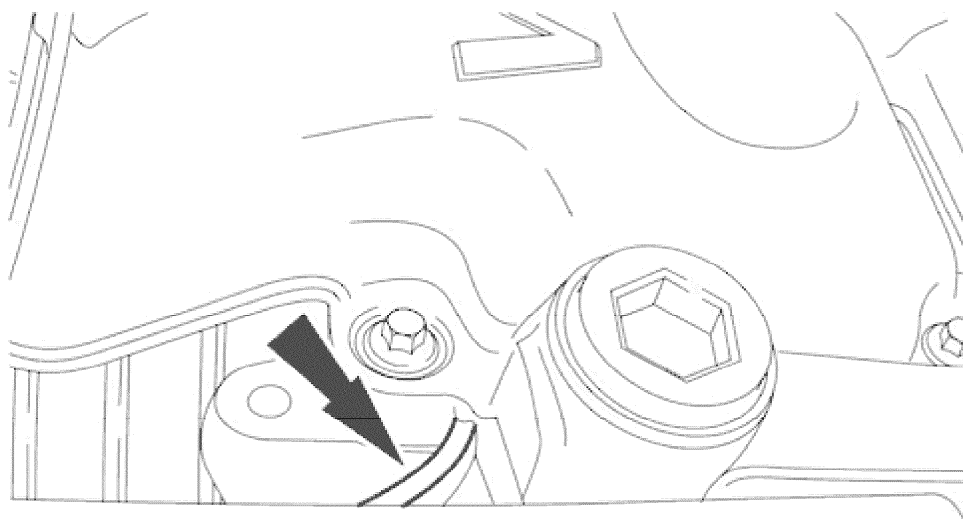
Supercharger Outlet Pipe 18.50.16

Removal

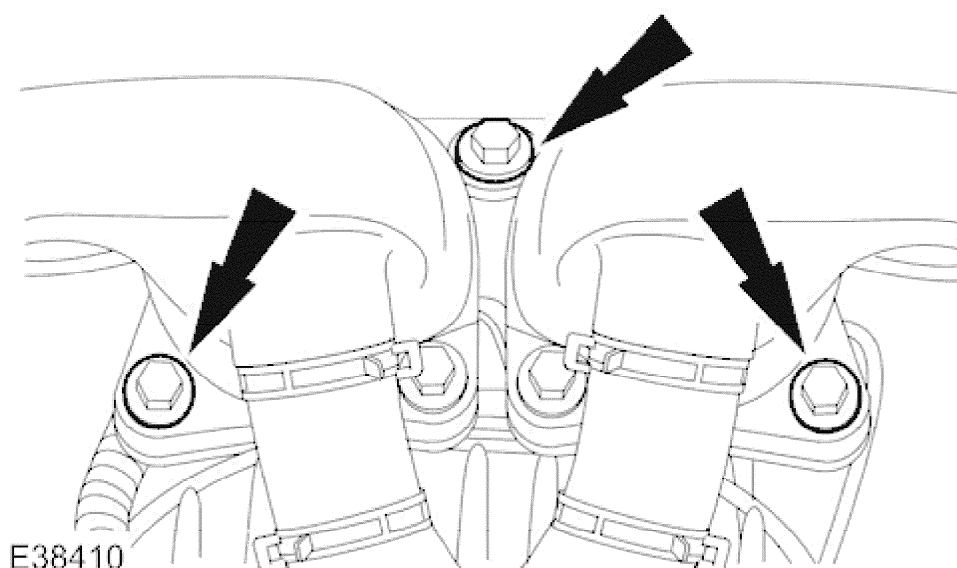
1. Disconnect the battery ground cable. <<414-01>>
2. Remove the air cleaner outlet pipe. <<Air Cleaner Outlet Pipe - >>
3. Drain the cooling system. <<303-03A>><<303-03B>>



4. Detach the coolant hoses.



5. Disconnect the vacuum hose.

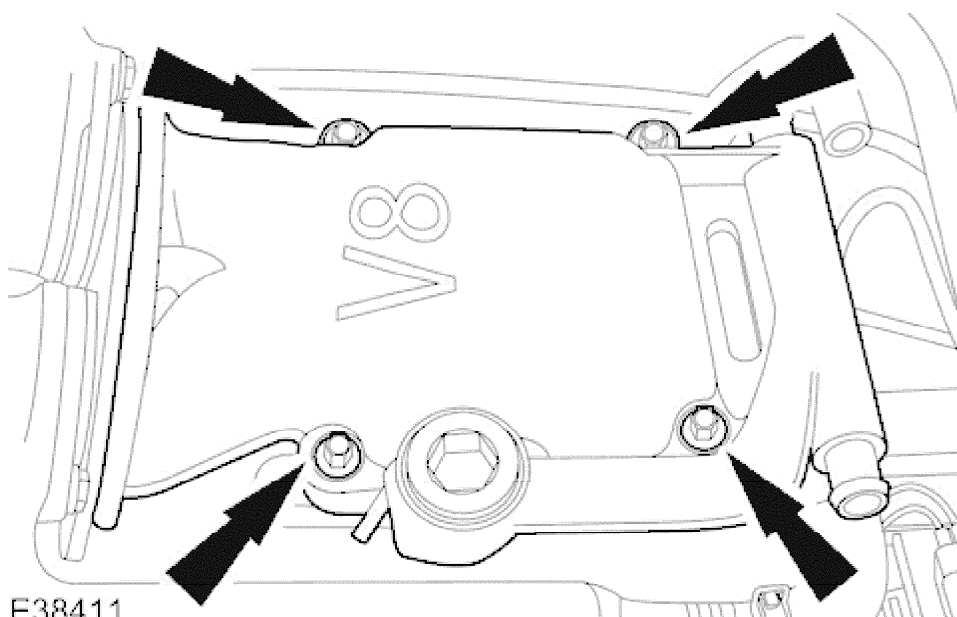


E38410

6. NOTE:

Engine shown removed for clarity.

Remove the supercharger outlet pipe to charge air cooler intake assembly retaining bolts.



E38411

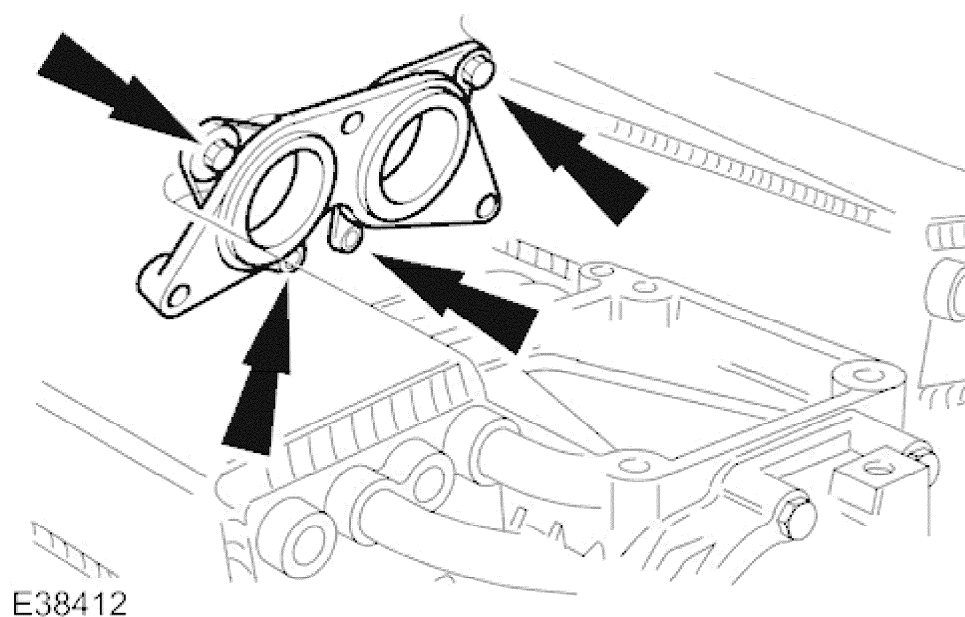


7. CAUTION:

Make sure no foreign matter enters the supercharger.

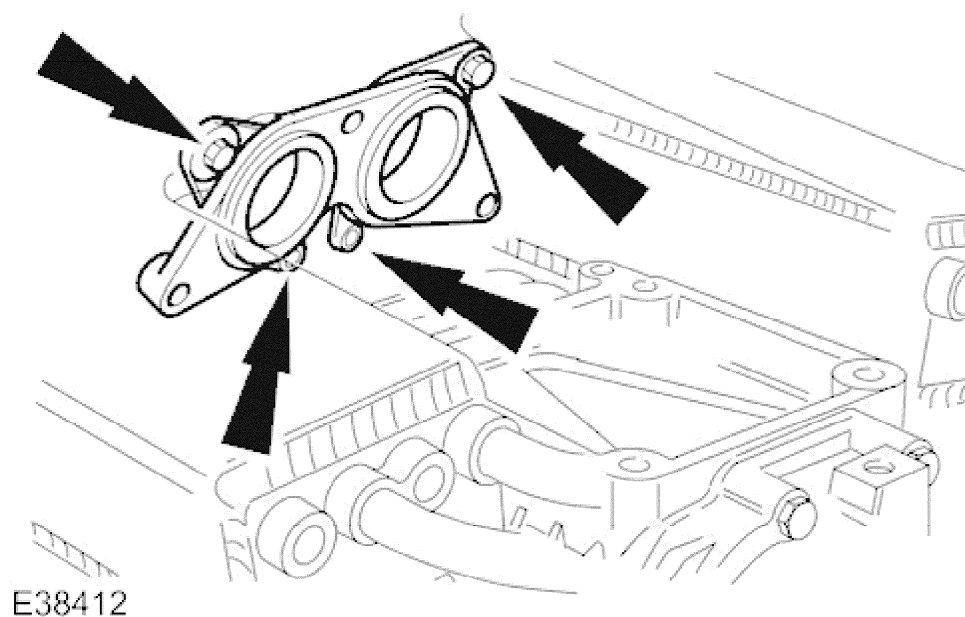
Remove the supercharger outlet pipe.

- Remove and discard the supercharger outlet pipe gasket.
- Remove and discard the supercharger outlet pipe retaining bolt seals.



8. Remove the charge air cooler intake assembly.
 - Remove and discard the charge air cooler intake seals.

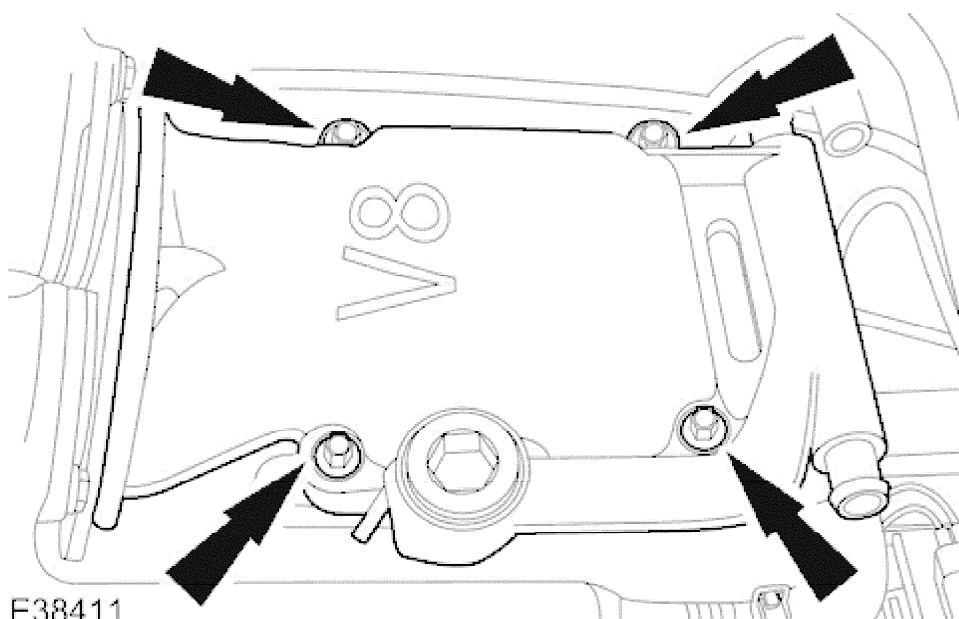
Installation



1. **NOTE:**
Install new charge air cooler intake seals.

Install charge air cooler intake assembly.

- Tighten to 21 Nm.



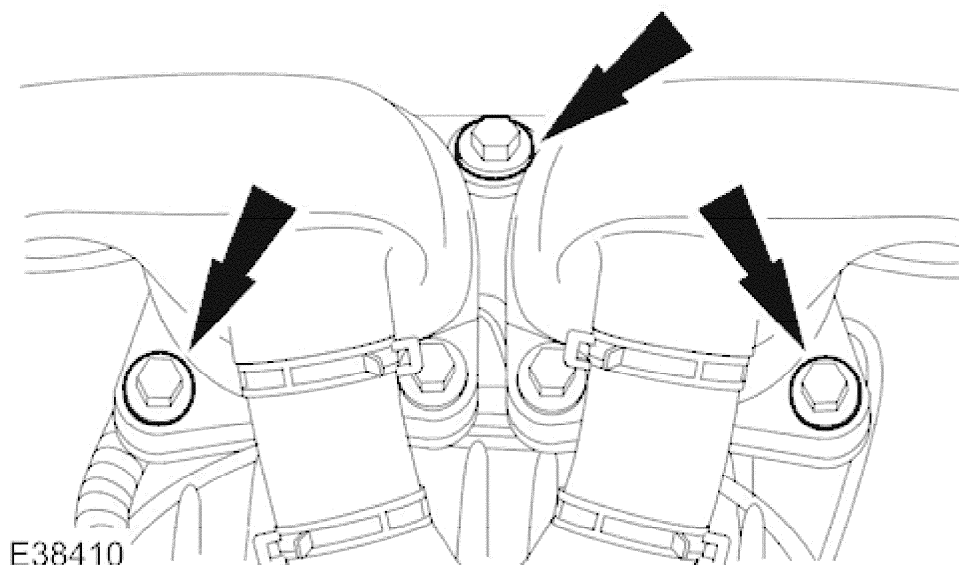
2.  **CAUTION:**
Make sure no foreign matter enters the supercharger.

NOTE:
Install new supercharger outlet pipe retaining bolt seals.

NOTE:
Install a new supercharger outlet pipe gasket.

Install the supercharger outlet pipe.

- Tighten to 10 Nm.

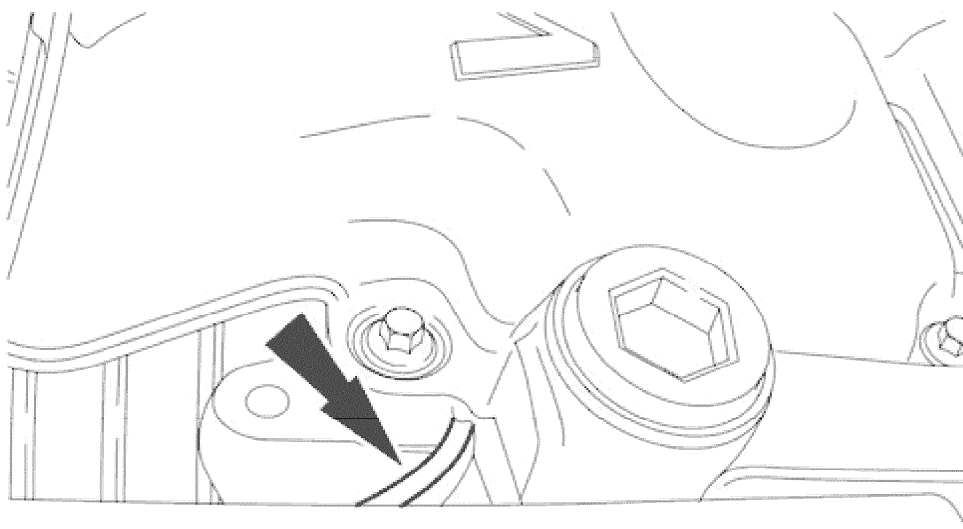


3. **NOTE:**
Engine shown removed for clarity

Install the supercharger outlet pipe to charge air cooler intake assembly retaining bolts.

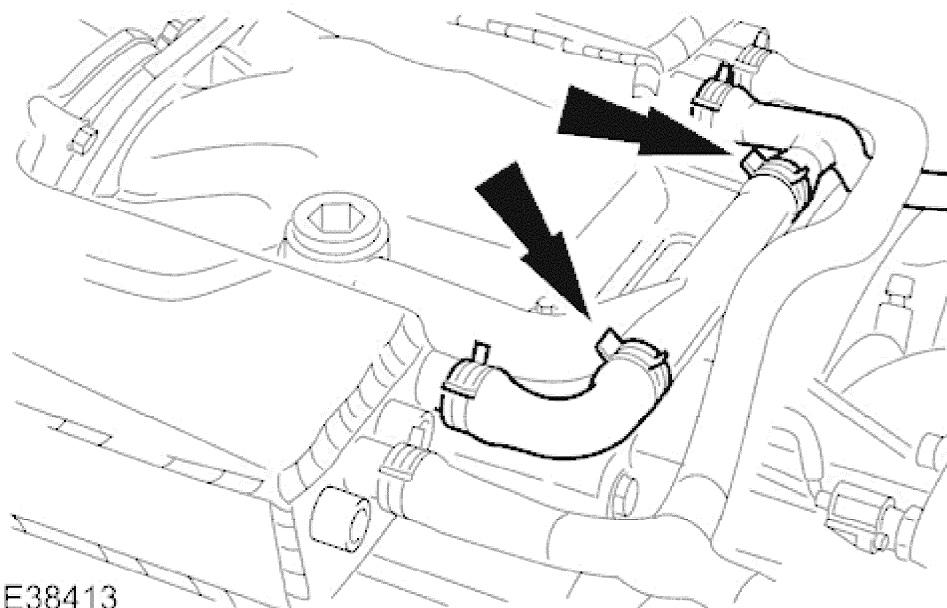
2003 XK RANGE - Intake Air Distribution and Filtering - 303-12

- Tighten to 21 Nm.



E38253

4. Connect the vacuum hose.



E38413

5. Connect the coolant hoses.

6. Fill the cooling system. <<303-03A>><<303-03B>>

7. Install the air cleaner outlet pipe. <<Air Cleaner Outlet Pipe - >>

8. Connect the battery ground cable. <<414-01>>