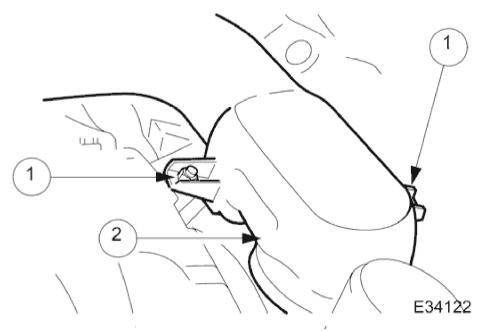
Air Cleaner 19.10.05

Removal

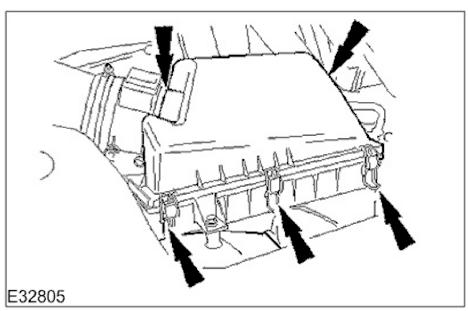
1. Open the engine compartment and fit paintwork protection sheets.



- 2. Release the air intake trunking to gain access to the air cleaner cover inner rear clip 1. Remove the bolts which secure the trunking to the intake elbow.

 - 2. Release the trunking from the elbow and carefully lift the assembly to gain access to the inner rear clip.

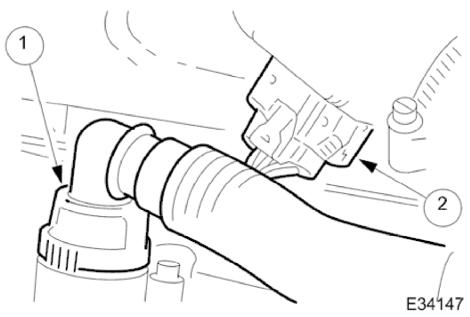
1



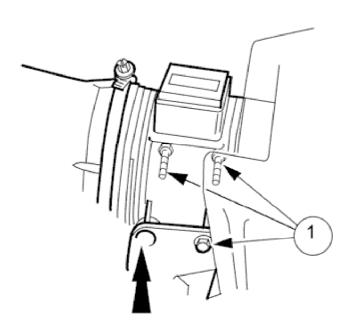
3. Disconnect the air cleaner cover.

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• Release the five clips which secure the air cleaner cover. Lift the cover.



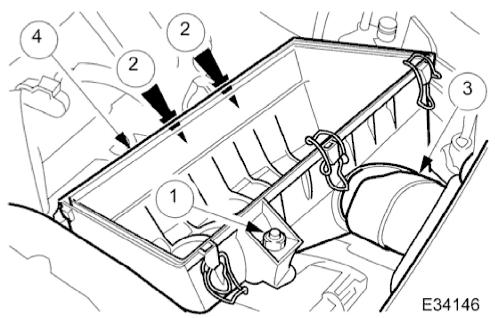
- 4. Remove the air cleaner cover and trunking as an assembly.
 - 1. Release the breather pipe from the camshaft cover.
 - 2. Disconnect the electrical connector from the air flow meter.
 - Remove the air cleaner cover and trunking as an assembly.
- 5. Lift out the air cleaner element.



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- 6. Disconnect and remove the air cleaner cover from the air flow meter.
 - 1. Remove the three bolts which secure the air flow meter to the air cleaner cover. Remove the blanking plug.
 - Carefully separate the air cleaner cover from the air flow meter.

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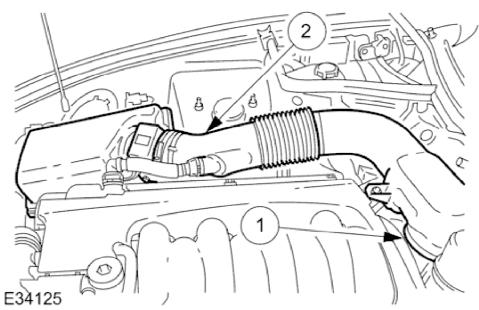


- 7. Remove the air cleaner assembly.
 - 1. Remove the nut which secures the base of the air cleaner assembly to the rubber mounting.

3

- 2. Release the assembly from the lower rubber mountings.
- 3. Release the intake section from the assembly and move it clear, into the grommet in the inner wing.
- 4. Remove the air cleaner assembly.
- 8. Clean all mating faces of components which are to be refitted.

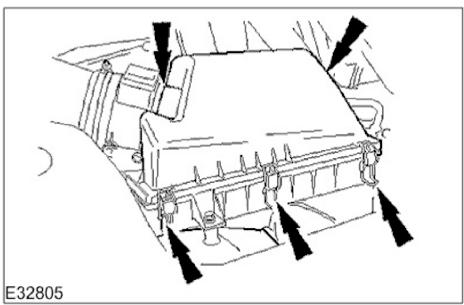
Installation



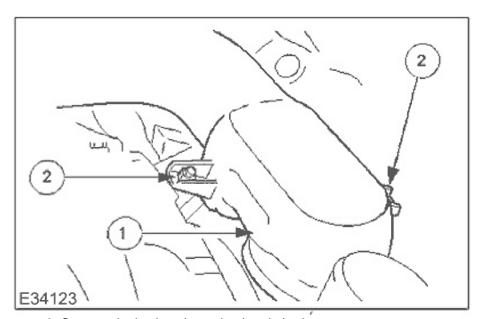
- 1. Fit the intake tube/air flow meter/air cleaner cover assembly.
 - 1. Fit a new rubber seal; air intake tube to throttle body.

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2. Fit the intake tube / air flow meter / air cleaner cover assembly.

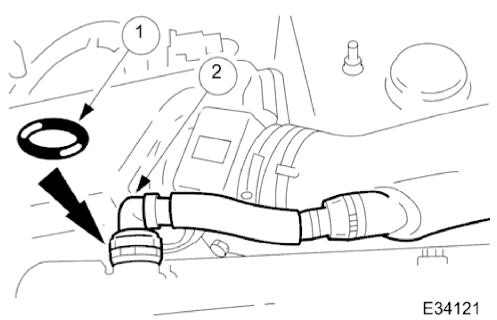


- 2. Reconnect the air cleaner cover.
 - 1. Fit the five clips which secure the air cleaner cover.



- 3. Connect the intake tube to the throttle body.
 - 1. Connect the intake tube to the throttle body.
 - 2. Fit the two bolts which secure the intake tube to the throttle body.
- 4. Reconnect the air flow meter multi-plug.
- 5. Fit a new strap to secures the vacuum pipe to the induction elbow.

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- 6. Connect the breather pipe to the A-bank camshaft cover.1. Fit a new O-ring seal to the breather pipe.2. Reconnect the breather pipe to the stub pipe.

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