

Note:

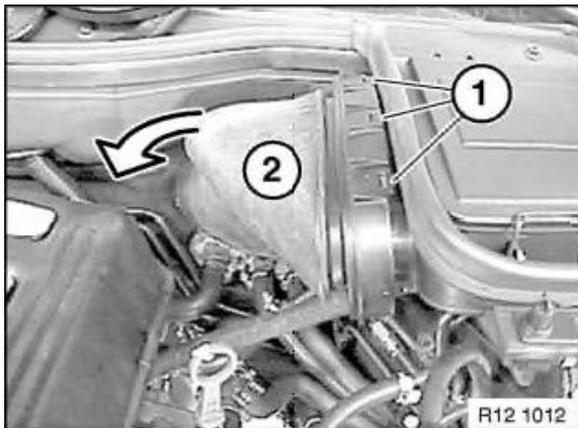
All illustrations feature the E39 car. The procedure for the E38 car is identical except for the first illustration.

Read fault memory. Switch off ignition.

Instructions for disconnecting and connecting battery, refer to General Information MG12.

Disconnect and cover battery negative lead.

Remove underbody paneling at front.



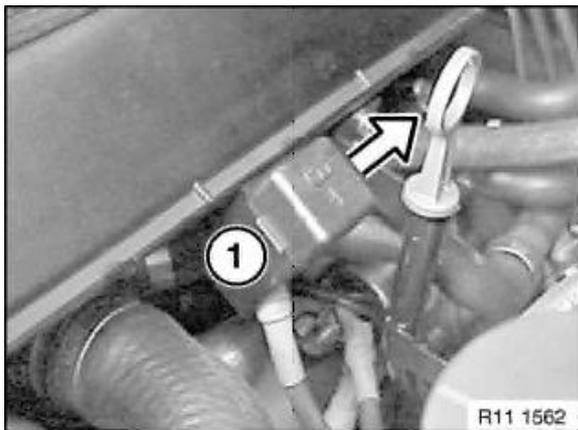
Release retaining clips (1).

Caution!

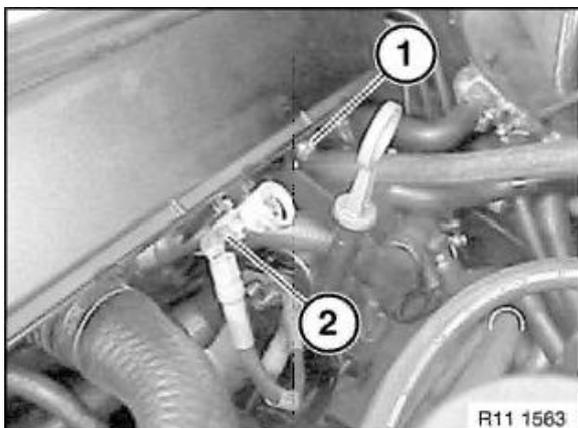
The air duct can brake at the firewall if not carefully removed and installed.

Carefully turn air duct (2) counterclockwise until it is no longer locked in firewall.

Pull air duct forwards and remove towards top.



Remove protective cap (1).



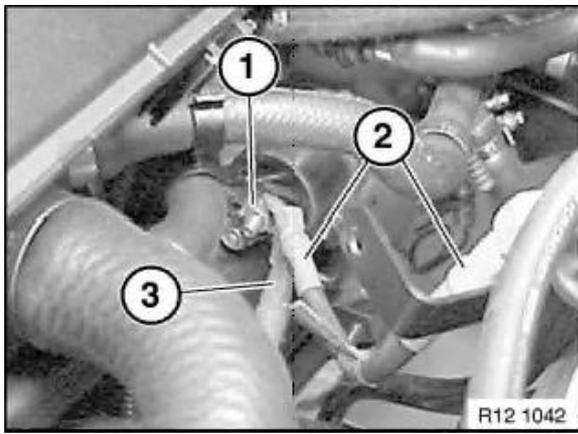
Release screw (1).

Caution!

Do not remove oil measuring tube. Engine oil emerges.

Slacken nut (2) on battery positive connection point.

Tightening torque,
refer to 12 51 3AZ .



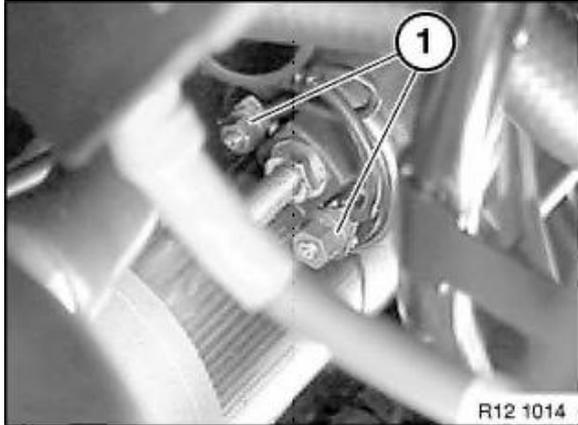
Unscrew nut (1).

Installation:

Tightening torque,
refer to Technical Data 12 41 4AZ .

Remove battery positive lead (2).

Remove battery positive lead (3) from solenoid switch on starter.

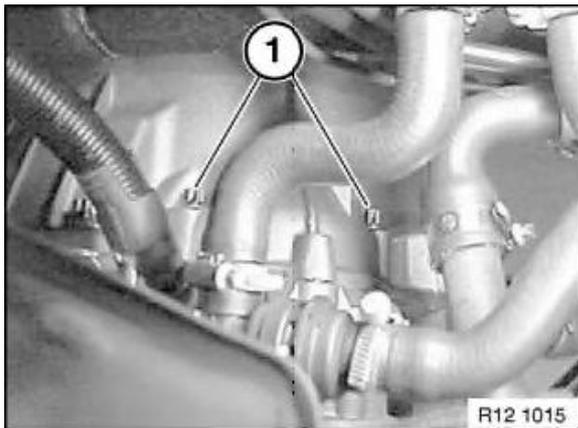


Release hexagon nut (1).

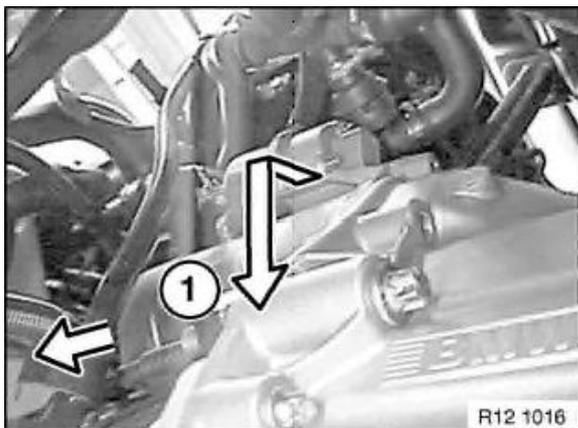
Remove current leads.

Installation:

Tightening torque,
refer to Technical Data 12 41 4AZ .



Release screws (1).



Pull starter (1) a little forwards and tilt out past engine support.