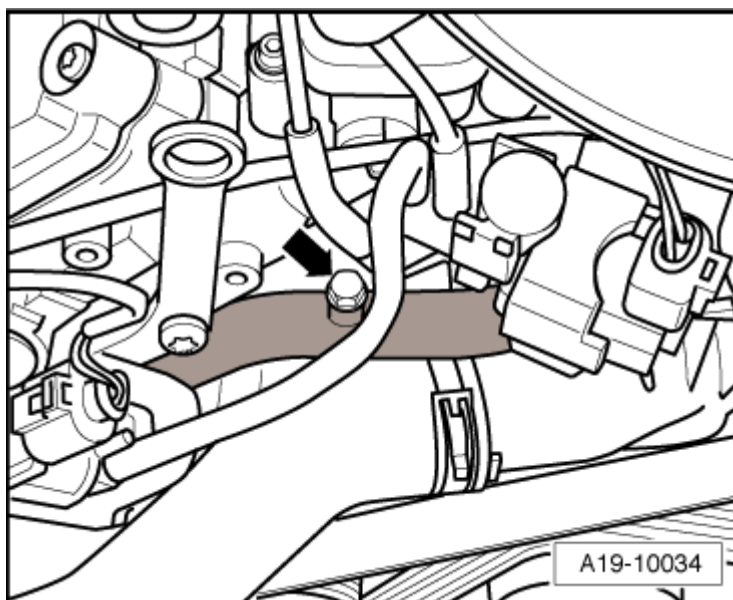
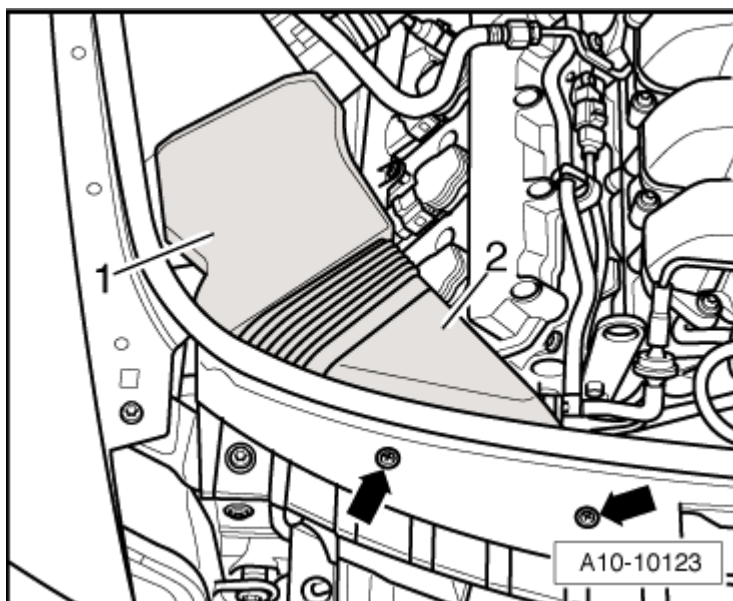


- Unscrew bleeder screw -arrow- at front of engine.
- Fill up with coolant until it comes out at bleeder hole with no air bubbles.
- Close bleeder screw.



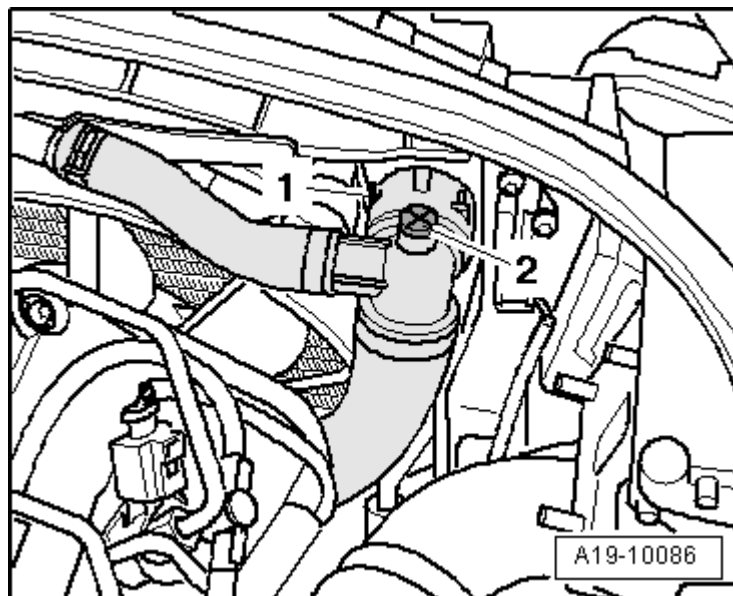
- Remove bolts -arrows-.
- Remove air ducts -1- and -2-.



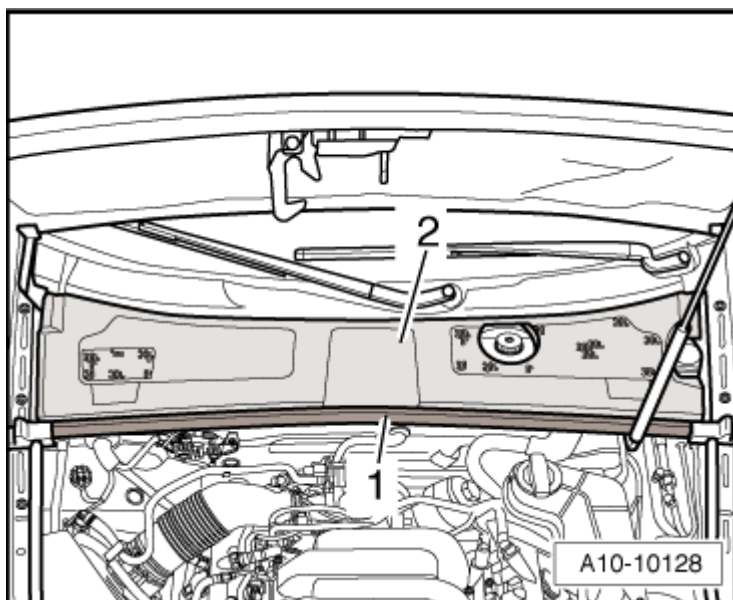
- Unscrew bleeder screw -2- on coolant

hose -1- (top right) and fill up with coolant until it comes out at bleeder screw.

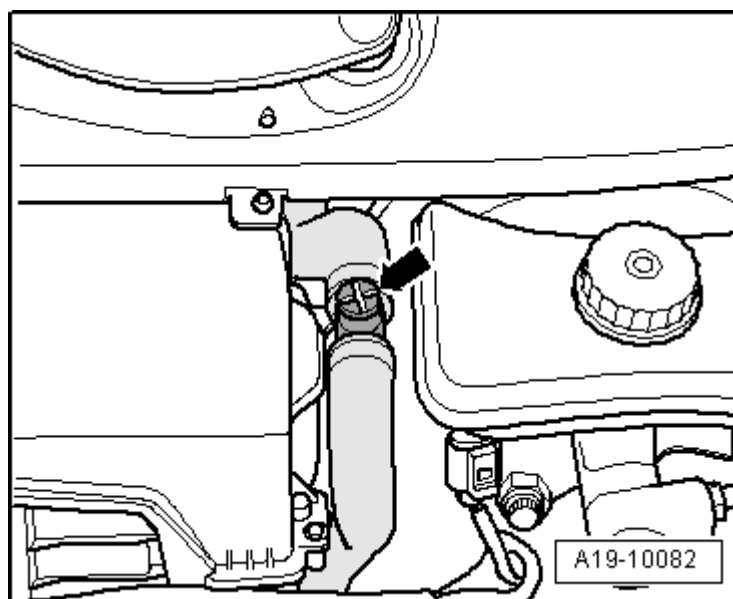
- Close bleeder screw.



- Pull off rubber seal -1- and remove plenum chamber cover -2-.



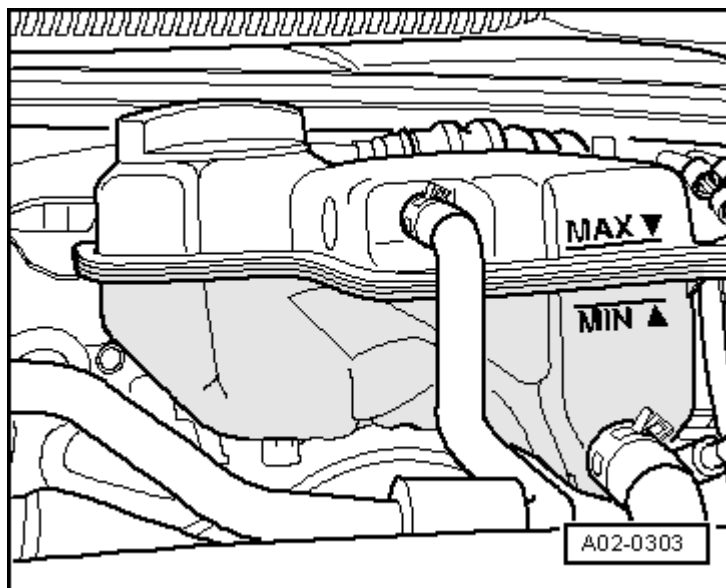
- Open bleeder screw -arrow-.
- Fill up with coolant until it flows out at bleeder hole in coolant hose.
- Close bleeder screw.
- On vehicles with auxiliary heater, switch heater on (for about 30 seconds) and then off again.
- Tighten filler cap on expansion tank.
- Start engine.
- Set temperature to „HI“ in all zones.
- Switch off air conditioner compressor (press **ECON** button).
- Run the engine for 3 minutes at 2000 rpm.
- Allow the engine to run at idling speed until the two large coolant hoses at main



radiator become warm.

- Run the engine for 1 minute at 2000 rpm.
- Switch off ignition and allow engine to cool down.
- Check coolant level.
- The coolant level must be at the MAX marking when the engine is cold.
- The coolant level can be above the MAX marking when the engine is warm.

Tightening torque



Component	Nm
Bleeder screw to coolant pipe	8