

# Opel Astra J - Loss of coolant | HELLA

**Opel**

**Astra J**

**Model year: 2010 -**

**Engine: A20DT/A20DTH/A20DTJ/A20DTR**

## **Loss of coolant**

The above vehicles can experience a loss of coolant near the exhaust gas recirculation cooler (EGR cooler).

If you suspect a leak in the cooling system, special attention should be paid to the EGR cooler. A crack in the housing can lead to a slow, gradual loss of coolant.

To remedy the situation, proceed as follows and use a repair kit (picture) comprising a housing, 2 gaskets, and 2 clips:

- Allow the engine to cool down
- Remove the EGR cooler housing (collect coolant in a drip pan)
- Remove EGR cooler from the housing
- Clean sealing surfaces

Use repair kit (part no.: 55590953):

- Fit EGR cooler in new housing
- Install cooler housing with the new gaskets
- Add coolant
- Bleed cooling system
- Inspect gaskets for tight fit

