

Perform the following operations:



top up the coolant level,



bleed the cooling system([see 19A, Cooling, Cooling system: Draining - Refilling](#)) .



Repair-10x06x01x03-01x37-1-91-1.xml



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COOLING FAN ASSEMBLY RESISTOR : REMOVAL-REFITTING

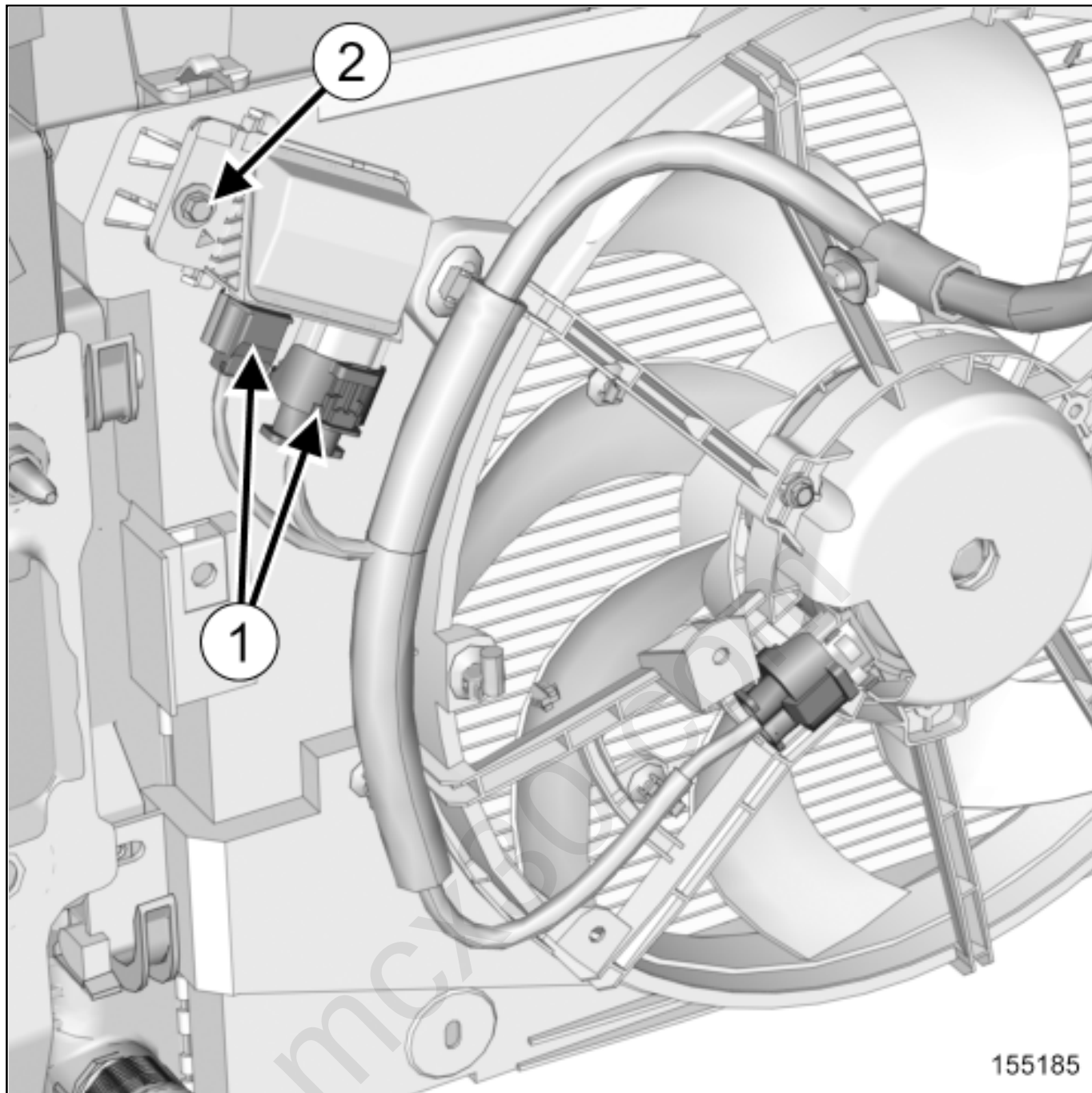
Location and specifications (tightening torques, parts always to be replaced, etc.)[\(see 19A, Cooling, Coolant circuit assembly: Exploded view\)](#) .

REMOVAL

1. REMOVAL PREPARATION OPERATION

- ☐ Position the vehicle on a two-post lift [Vehicle: Towing and lifting](#) .
- ☐ Disconnect the battery [Battery: Removal - Refitting](#) .
- ☐ Remove the engine undertray.

2. REMOVAL OPERATION



Disconnect the engine cooling fan assembly resistor connectors(1) .

Remove:

- the engine cooling fan assembly resistor bolt(2) ,

- the engine cooling fan assembly resistor.

1. REFITTING OPERATION



Note:

The original packaging must be retained until the relay box is assembled (do not unpack the product).



Note:

Handling recommendations:

Any relay box that falls on the ground must be rejected and must not be used (risk of damage to the thermal fuse and resistor positions).



Note:

It is obligatory to handle the relay box via the plastic part. The resistor and thermal fuse parts are sensitive.

All contact is prohibited, as this may degrade the thermal protection of the product during the life of the vehicle: there is a risk of fire.

Refit [\(see 19A, Cooling, Coolant circuit assembly: Exploded view\)](#) :



the engine cooling fan assembly resistor,



the engine cooling fan assembly resistor bolt.

Connect the engine cooling fan assembly resistor connectors.

Proceed in the reverse order to removal.