

FUEL MIXTURE

Throttle valve: Removal - Refitting

12A

K4M

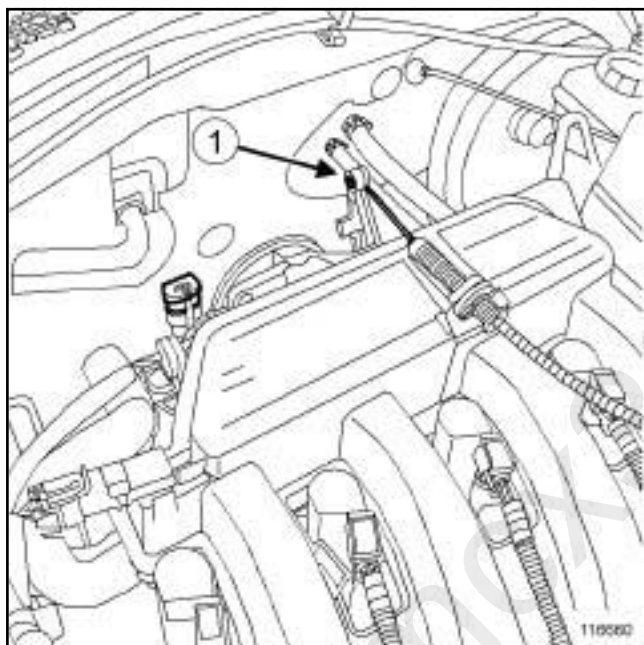
Tightening torques

throttle valve bolts	13 N.m
----------------------	--------

REMOVAL

I - REMOVAL PREPARATION OPERATION

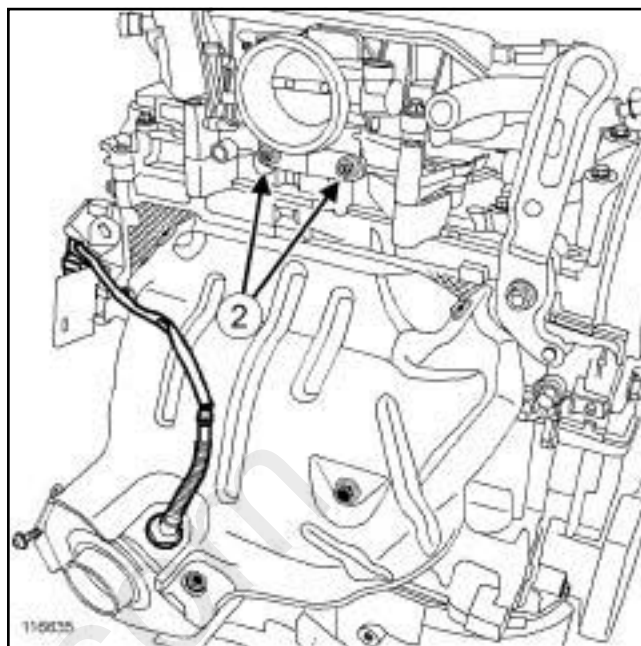
- ☐ Disconnect the battery (see **Battery: Removal - Refitting**) (80A, Battery).
- ☐ Remove the air filter unit (see **12A, Fuel mixture, Air filter unit: Removal - Refitting**, page 12A-6) .



116660

- ☐ Disconnect the accelerator cable at (1) .

II - OPERATION FOR REMOVAL OF PART CONCERNED



116635

- ☐ Remove:
 - the throttle valve bolts (2) ,
 - the throttle valve.

REFITTING

I - REFITTING PREPARATION OPERATION

- ☐ parts always to be replaced: Throttle valve seal.

II - REFITTING OPERATION

- ☐ Refit:
 - the throttle valve equipped with a new seal,
 - the throttle valve bolts.
- ☐ Torque tighten the **throttle valve bolts (13 N.m)**.

III - FINAL OPERATION

- ☐ Reattach the accelerator cable.
- ☐ Refit the air filter unit (see **12A, Fuel mixture, Air filter unit: Removal - Refitting**, page 12A-6) .
- ☐ Connect the battery (see **Battery: Removal - Refitting**) (80A, Battery).

K4M

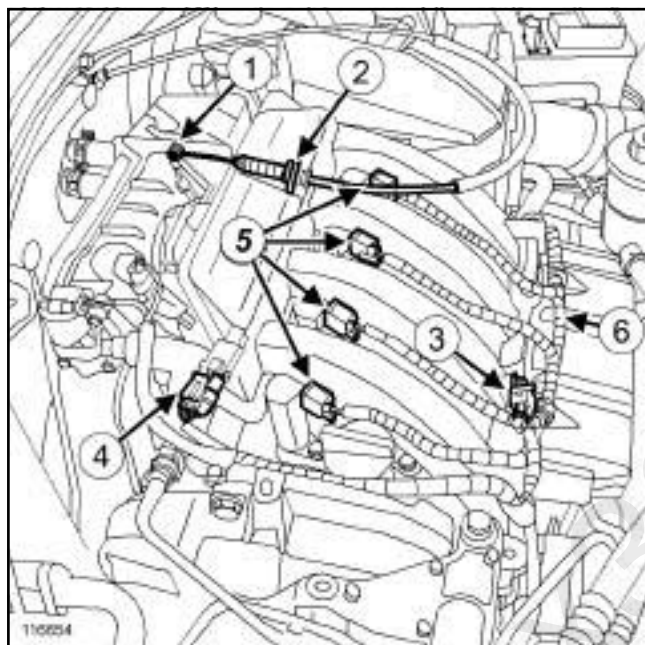
Tightening torques

intake distributor mounting bolts

9 N.m

REMOVAL

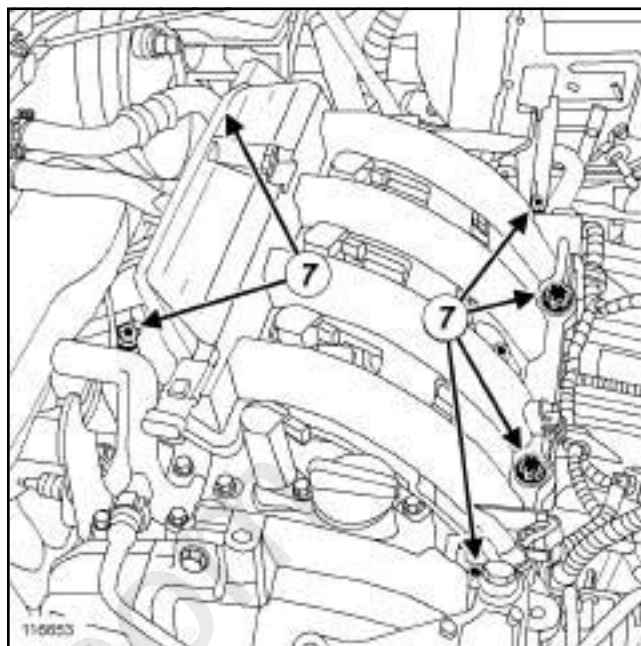
I - REMOVAL PREPARATION OPERATION



116654

- ☐ Disconnect the accelerator cable on the throttle valve at (1) .
- ☐ Remove the accelerator cable (2) from the inlet distributor.
- ☐ Disconnect:
 - the air temperature sensor connector (3) ,
 - the air inlet pressure sensor connector (4) ,
 - the connectors (5) from the coils.
- ☐ Unclip the wiring (6) on the inlet distributor.
- ☐ Move the wiring aside.
- ☐ Remove the throttle valve (see 12A, **Fuel mixture, Throttle valve: Removal - Refitting**, page 12A-11)

II - OPERATION FOR REMOVAL OF PART CONCERNED



116653

- ☐ Remove:
 - the inlet distributor bolts (7) ,
 - the inlet distributor.
- ☐ When replacing the inlet distributor, remove:
 - the air temperature sensor,
 - the inlet air pressure sensor.

REFITTING

I - REFITTING PREPARATION OPERATION

- ☐ parts always to be replaced: inlet distributor seal.