

## REMOVING - REFITTING : FUEL TANK

**URGENT** : Observe the safety and cleanliness recommendations.

Place the vehicle on a lift.

**N.B.** : After switching off the ignition, wait 15 minutes before disconnecting the battery (To ensure that the learning patterns of the various ECUs are stored in memory).

Disconnect the battery.

### 1. Recommended tools

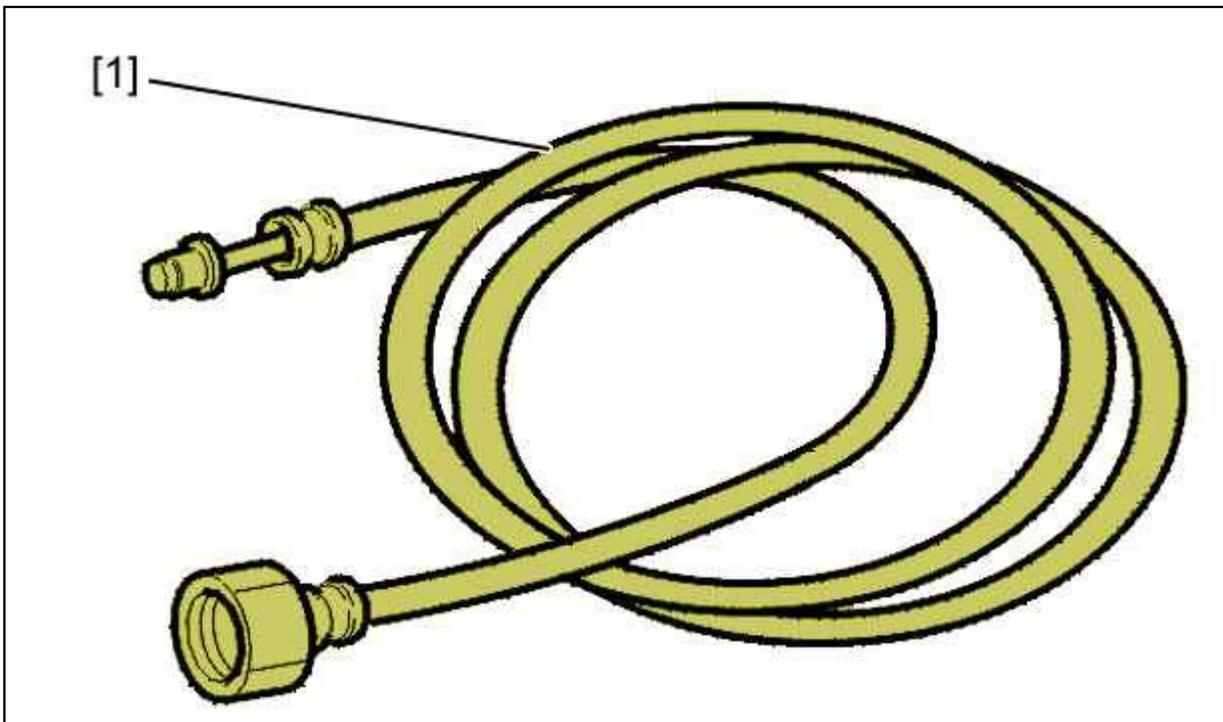


Figure : E5AP377D

[1] Pipe with adapter for valve SHRADER (-).0141-T1.

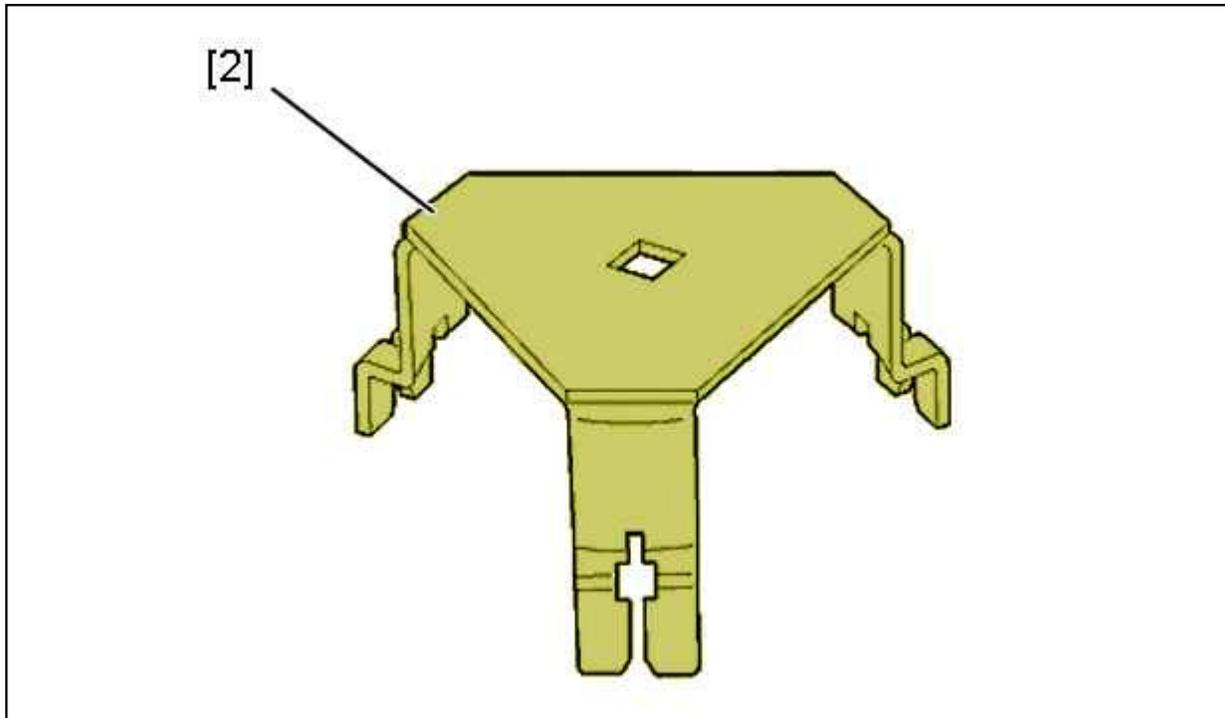


Figure : E5AP322D

[2] Gauge securing ring removal-refitting spanner (-).1607.

## 2. Removing

**CAUTION :** Drain the fuel tank before removing the fuel pump and gauge assembly ⓘ.

**N.B. :** After switching off the ignition, wait 15 minutes before disconnecting the battery (To ensure that the learning patterns of the various ECUs are stored in memory).

Disconnect the battery.

**URGENT :** Drop the petrol pressure by connecting the end of the tool [1] onto the valve SHRADER and collect the fuel in a receptacle.

Wait 30 seconds after switching off the engine before disconnecting the fuel pipes.

Remove the rear seat .

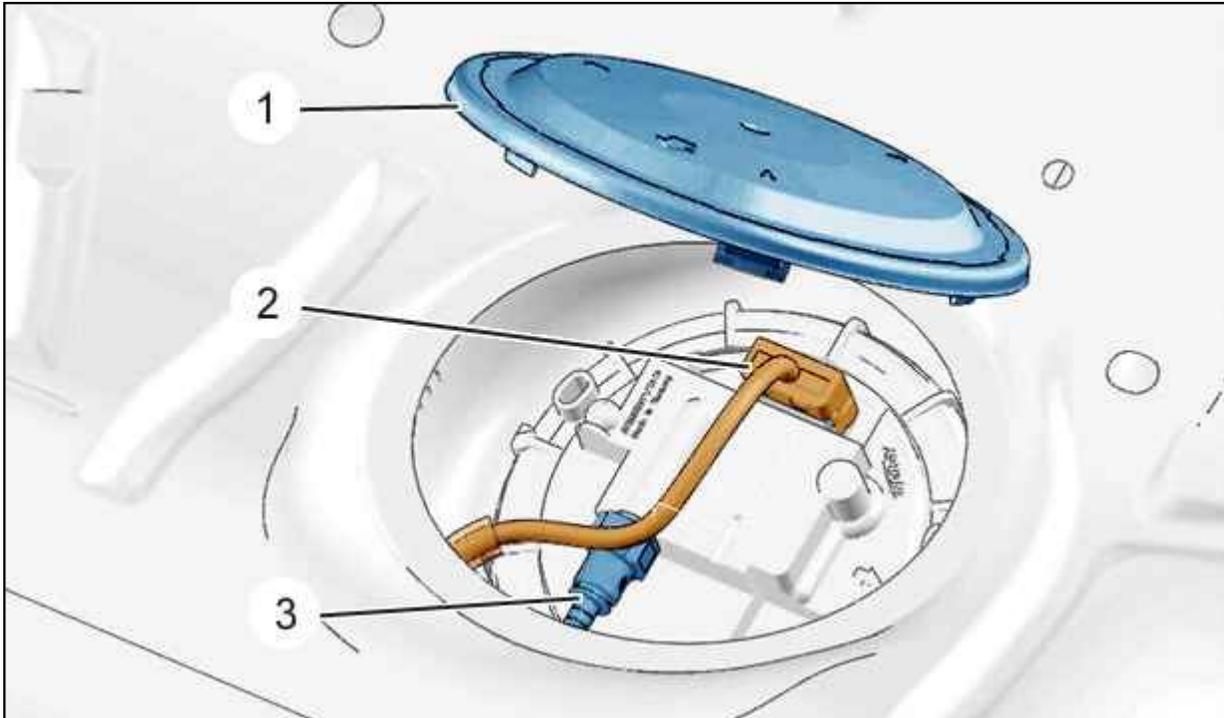


Figure : B1HP2YMD

Remove the protector (1).

Disconnect the connector (2).

Disconnect the fuel supply click-fit union (3).

Remove :

- The left hand rear wheel
- **The rear splash-shield (/)** ⓘ
- **The rear left suspension spring** ⓘ
- **The left-hand rear damper** ⓘ

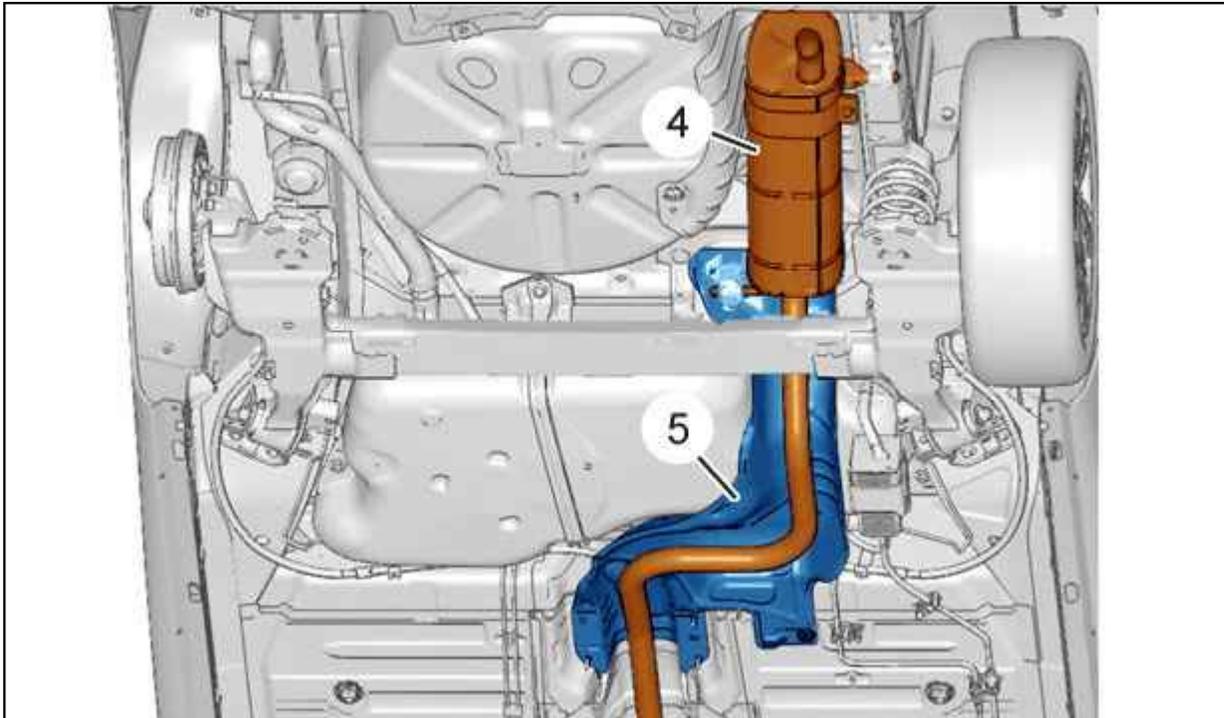


Figure : B1JP0GND

Remove :

- The fixings of the exhaust system (4) (Move the exhaust pipe towards the outside of the vehicle)
- The heat shield (5)

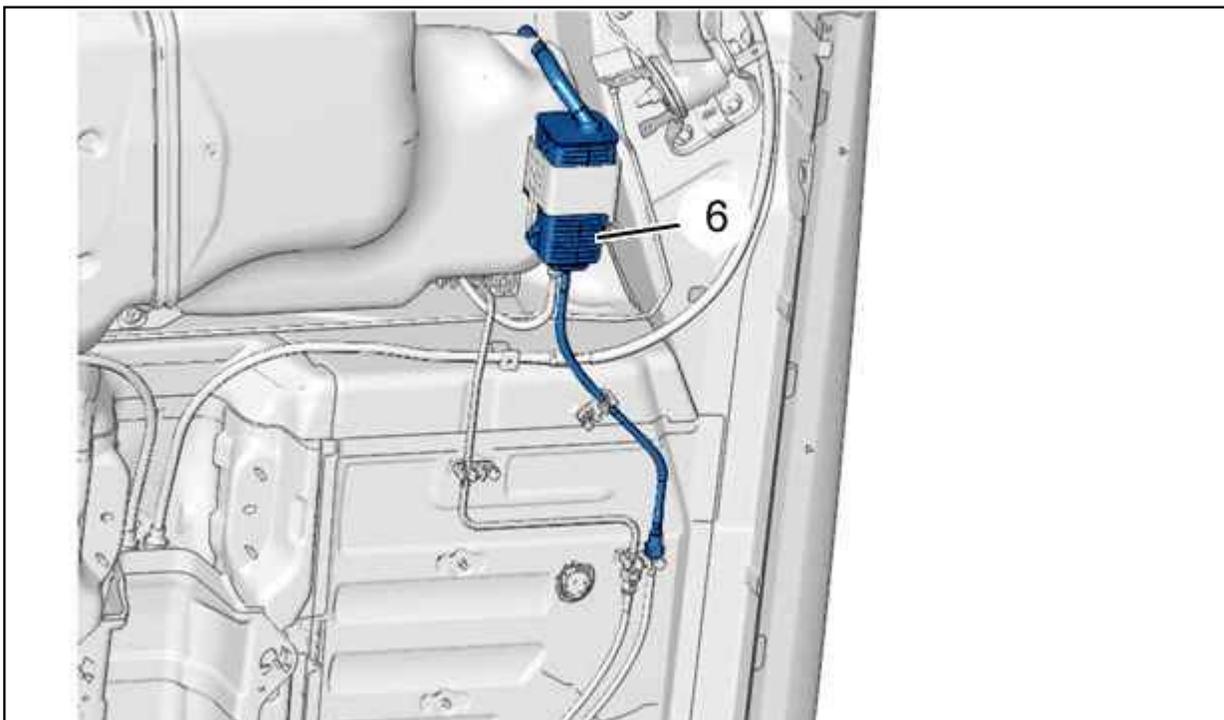


Figure : B1HP2YND

Remove the absorber of the fuel vapours (6).

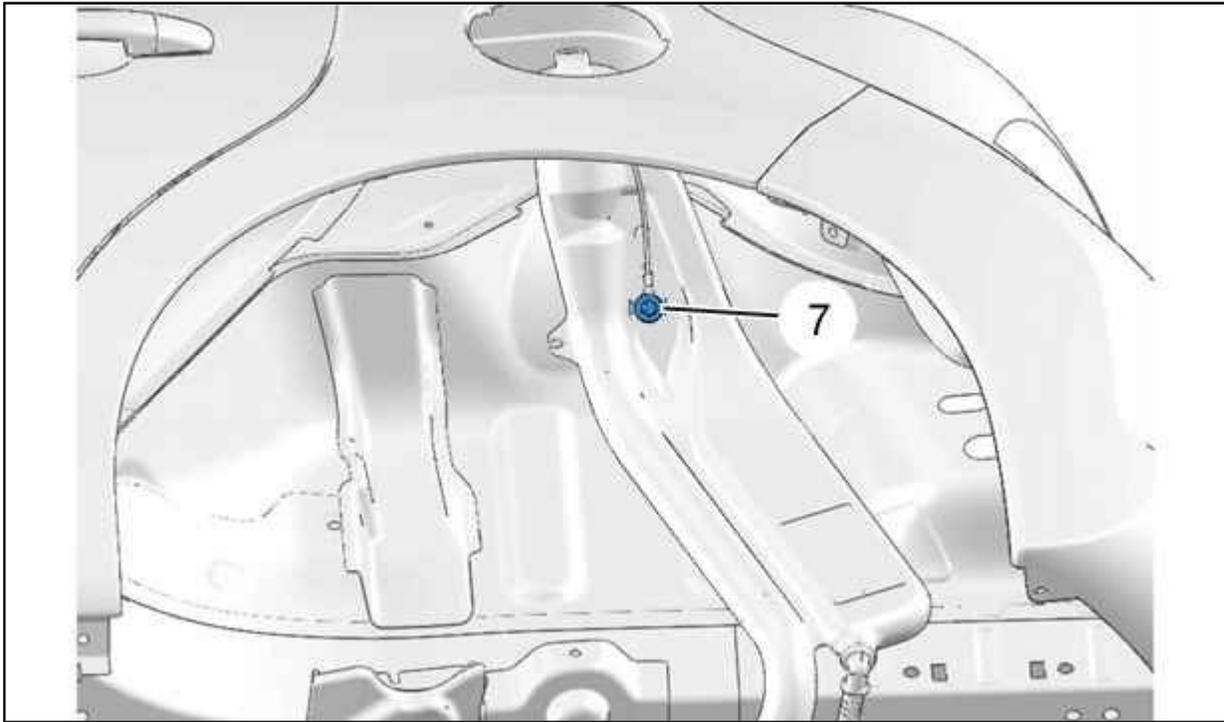


Figure : B1HP2YPD

Remove the fixing (7) of the fuel tank filler pipe.

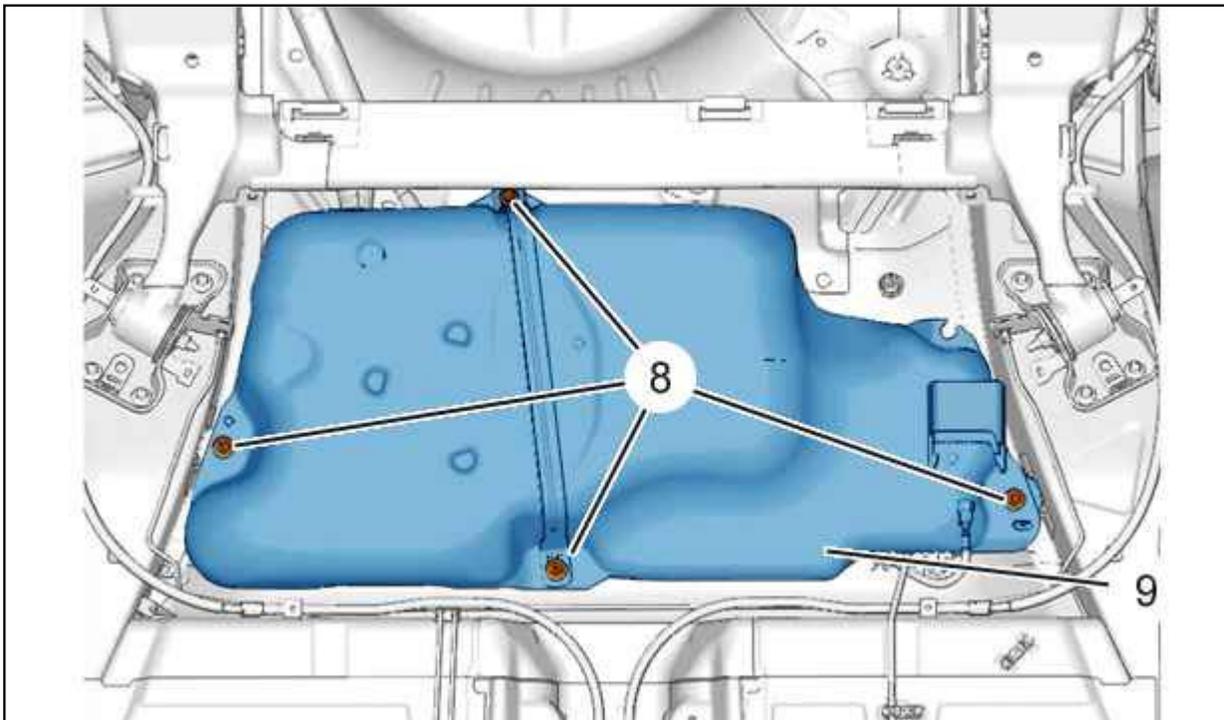


Figure : B1HP2YQD

Remove :

- The fuel tank (8) fixings
- The fuel tank (9)

### 3. Refitting

Proceed in the reverse order to removal.

Fit :

- The fuel tank (9)
- The fuel tank (8) fixings ; Tighten to  $1,5 \pm 0,3$  daN.m
- **The left-hand rear damper** ⓘ
- **The rear left suspension spring** ⓘ
- **The left-hand rear mud guard** ⓘ

Fit :

- The fuel tank filler pipe fixing (7)
- The fuel vapours absorber (6)
- The heat shield (5)
- The fixings of the exhaust system (4)
- The left hand rear wheel

Reconnect the fuel supply click-fit union (3).

Reconnect the connector (2).

Refit the protector (1).

Refit the rear seat .

Connect the battery.