Fuel Tap Overhaul

Disassembly

1. Remove the fuel tank as described on page 10A-13.

Marning

Observe the warning advice given in the general information section on the safe handling of fuel and fuel containers.

A fire, causing personal injury and damage to property could result from spilled fuel or fuel not handled or stored correctly.

Drain the fuel tank into a suitable fuel proof container.

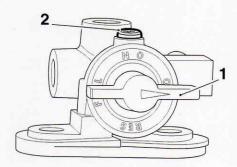
A Caution

Damage to painted surfaces could result from inadequate care during this process.

- 3. Invert the fuel tank and place on a protective surface to prevent paint damage.
- 4. Ensure the fuel tap is in the OFF position.

Note:

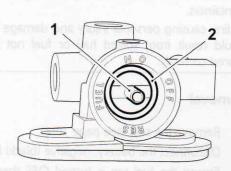
- The lever is under spring pressure and is held in position by the fixing.
- 5. Lightly press in the fuel tap control and release the fixing.



- 1. Fuel tap control
- 2. Fixing
- Pull the fuel tap control out of the fuel tap.

Note:

- Note the position of the spring to the fuel tap for assembly.
- 7. Remove the spring and O-ring.

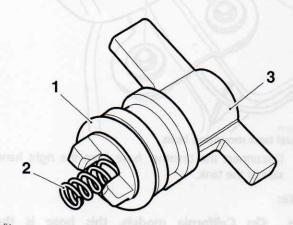


cfbs

- 1. Spring
- 2. O-ring
- 8. Clean the fuel tap.

Assembly

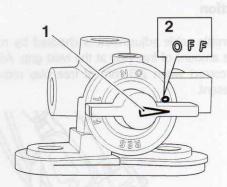
 Fit the new O-ring and spring to the new fuel tap control as shown below.



- 1. O-ring
- 2. Spring
- 3. Fuel tap control

Note:

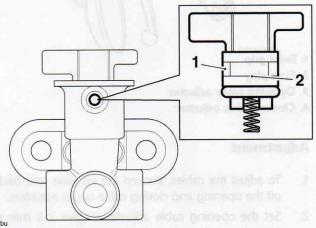
 When fitting the fuel tap control, ensure the spring is correctly located to the fuel tap as noted on removal. 2. Fit the fuel tap control to the fuel tap with the arrow pointing to the OFF position.



1. Arrow

2. OFF position

Lightly press in the fuel tap control until the lower edge of the slot is below the hole for the fixing.



1. Slot

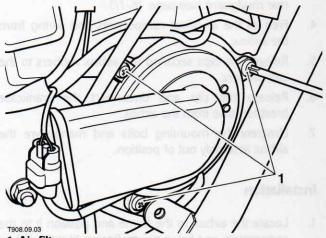
2. Lower edge

- 4. While lightly pressing the fuel tap control fit and tighten the fixing to **2 Nm**.
- 5. Refit the fuel tank as described on page 10A-13.
- 6. Refill the fuel tank with the fuel drained earlier.
- Turn the fuel tap to the ON position and check for leaks.

Air Filter Element

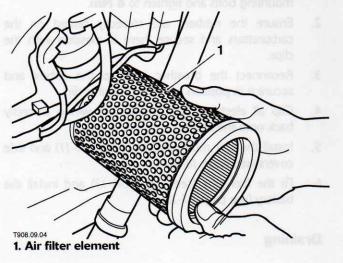
Removal

- 1. Remove the left hand side cover (see page 16-9).
- Undo the three screws and remove the filter cover from the airbox.



1. Air filter cover screws

Remove the air filter element from the airbox, taking care not to damage the painted surface of the frame.



Installation

- Insert the air filter element into the airbox, taking care not to damage the painted surface of the frame.
- 2. Refit the cover to the airbox and tighten its screws to **3 Nm**.
- 3. Refit the side cover (see page 16-9).