

1G

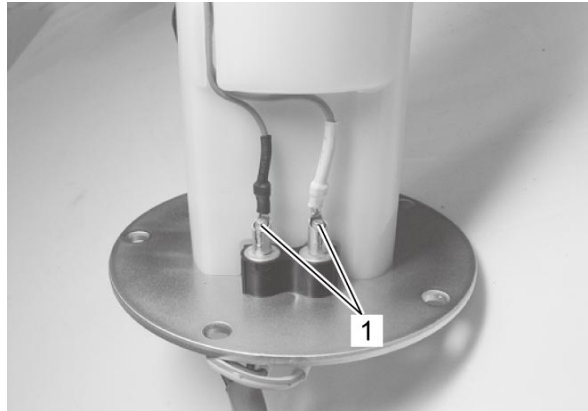


## Fuel Pump Disassembly and Reassembly

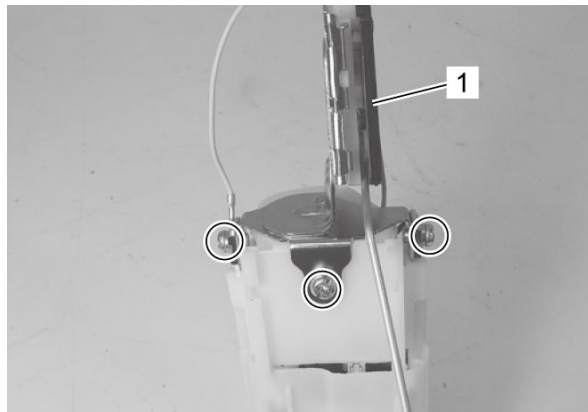
[Reference: Fuel Pump Assembly Removal and Installation](#)

### Disassembly

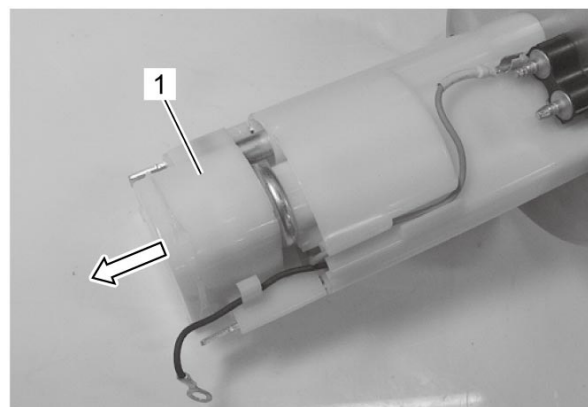
- 1) Disconnect the lead wires (1).



- 2) Remove the fuel level gauge (1).

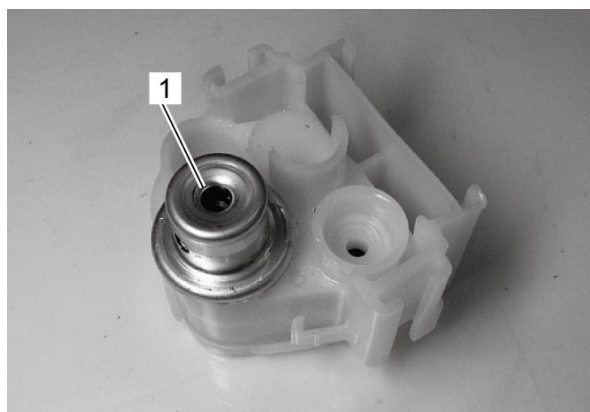


- 3) Remove the fuel regulator assembly (1).

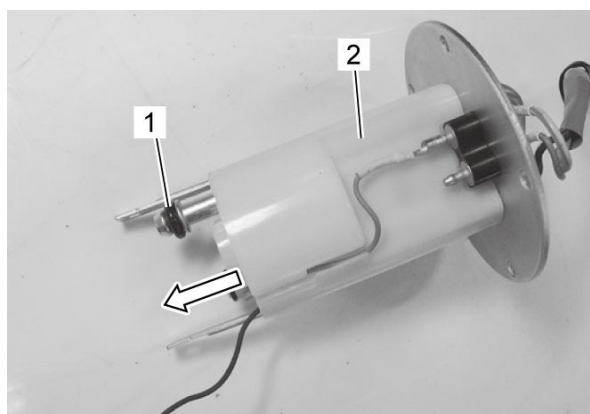




**4)** Remove the fuel pressure regulator (1).

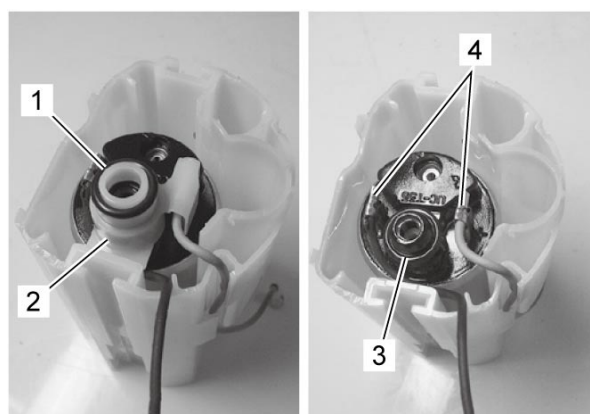


**5)** Remove the O-ring (1) and fuel pump assembly (2).

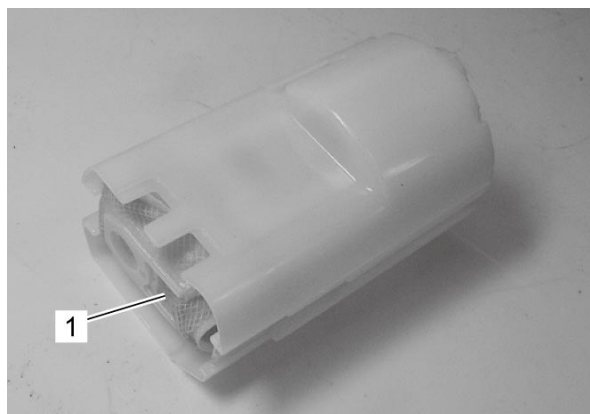


**6)** Remove the O-ring (1) and joint (2).

**7)** Remove the O-ring (3) and lead wires (4).



**8)** Remove the fuel mesh filter (1).



**9)** Remove the fuel pump (1) from the reservoir cup.

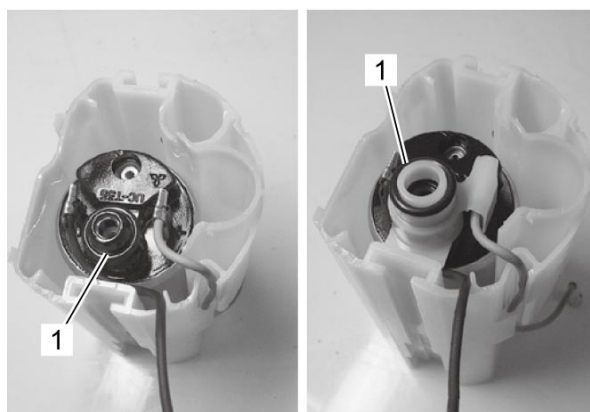


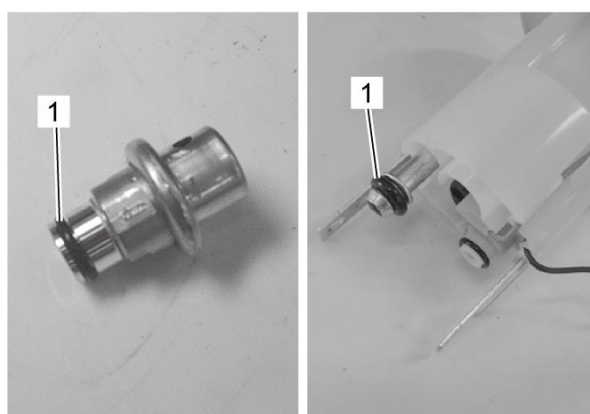
## Reassembly

### Reference: Fuel Mesh Filter Inspection

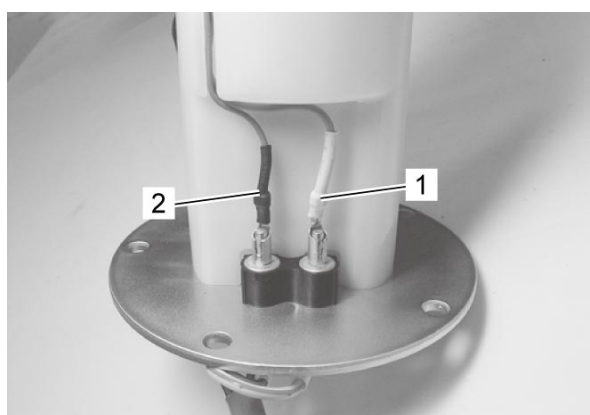
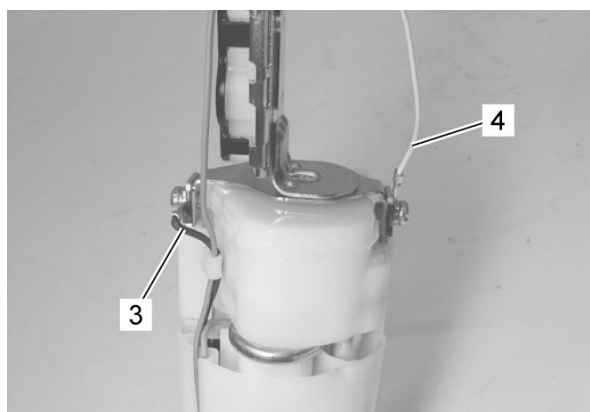
Reassemble the fuel tank pump in the reverse order of the disassembly. Pay attention to the following points:

- Replaced the removed fuel pump (+) lead wire and fuel level gauge (+) lead wire with the new ones.
- Apply engine oil lightly to the new O-rings (1) and install them.





- Connect all lead wires securely so as not to cause contact failure.
- Route all lead wires securely.



1.	Fuel pump (+) lead wire (BI)
2.	Fuel level gauge (+) lead wire (R)

3.	Fuel pump (-) lead wire (B)
4.	Fuel level gauge (-) lead wire (W)