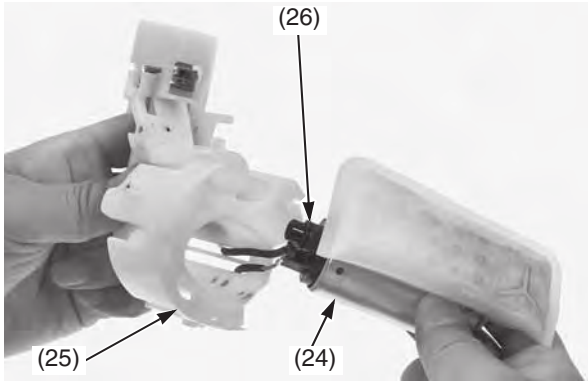


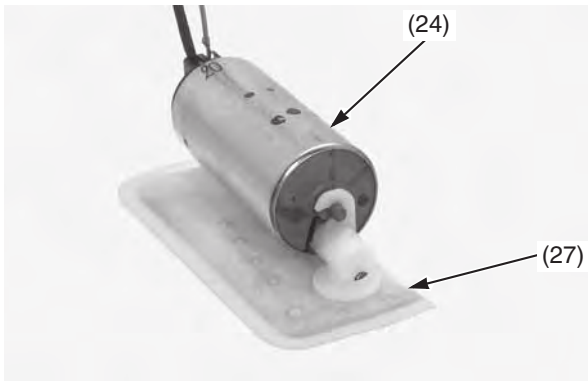
# Fuel System (CRF250R)

12. Remove the fuel pump assembly (24) from the fuel pump unit holder (25).
13. Remove the O-ring (26) from the fuel pump assembly (24).



(24) fuel pump assembly  
(25) fuel pump unit holder  
(26) O-ring

14. Remove the fuel pump filter (27) from the fuel pump assembly (24).
15. Check the fuel pump filter for clog, damage or deterioration and replace it if necessary.

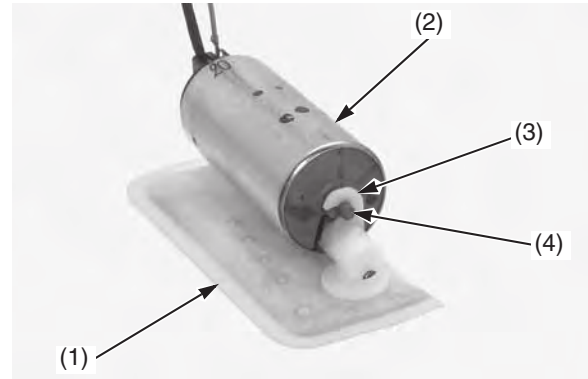


(24) fuel pump assembly  
(27) fuel pump filter

## Installation

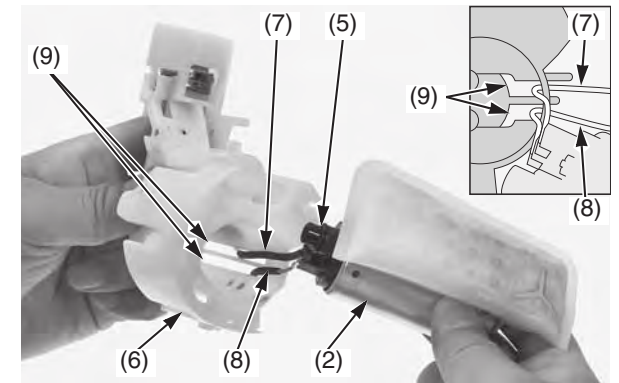
1. Install the fuel pump filter (1) onto the fuel pump assembly (2) aligning its hook (3) with the joint boss (4) completely.

Be careful not to damage the hook.



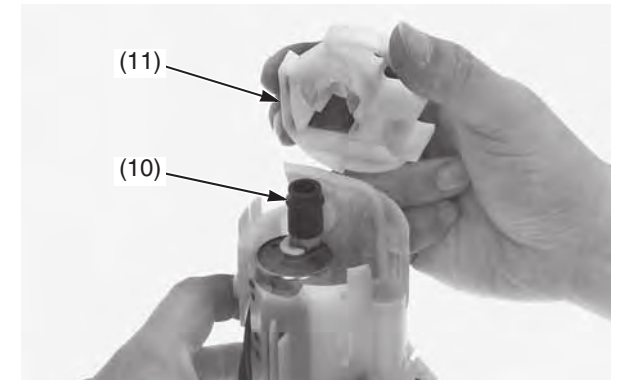
(1) fuel pump filter      (3) hook  
(2) fuel pump assembly      (4) joint boss

2. Apply small amount of engine oil to a new O-ring (5). Install the new O-ring to the fuel pump assembly (2).
3. Install the fuel pump assembly with fuel pump filter into the fuel pump unit holder (6) while routing the fuel pump yellow (7) and green (8) wires through the holder grooves (9) as shown.



(2) fuel pump assembly      (7) yellow wire  
(5) O-ring (new)      (8) green wire  
(6) fuel pump unit holder      (9) grooves

4. Install a new damper rubber (10) to the fuel pump filter as shown. Install fuel pump stopper (11).



(10) damper rubber (new)  
(11) fuel pump stopper