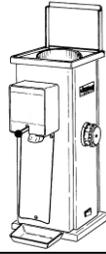


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**Ref. Models:**  
KFA 903  
KFA1203  
KFR1203  
KFA1403  
KFR1403

## **SERVICE TIP #R7**

### **CHECKING THE RUBBER TRANSITION TUBE**

1. **UNPLUG THE GRINDER.**
2. Remove the 4 corner screws of the cover and remove it with the plastic hopper.
3. Remove the switch handle and screw.
4. From the hopper area, looking in and towards the front of the grinder, remove the 4 outermost hex head screws.
5. Lift and remove the discharge housing and carefully unplug the two wires to the pilot light by pulling them away.
6. Going back to the interior of the grinder by looking down from the hopper area, now remove the 4 innermost screws.
7. On the front of the grinder, leave the wires attached to the switch and allow switch and spout assembly to hang down in front of the machine.
8. You will see the black rubber transition tube which brings the coffee out of the grinding chamber to the metal discharge tube. It must be perfectly ROUND – not pinched, not oblong. Also, it should be somewhat soft and pliable. An old transition tube may be crimped, and it may be hardened or have cracks. This will slow the flow of coffee out of the grinding chamber and will cause the coffee to back up. (**Note:** in newer models, the tube is held in place with two screws; in older models, the tube is held in place with a spring)
9. If needed, replace the rubber transition tube. The larger end goes towards the machine.
10. Replace the switch and spout assembly, making sure not to pinch the tube and/or any wires. Replace the screws from the inside.
11. Pick up the discharge housing. Attach the two wires back to the pilot light (one wire to either side of the pilot light). Gently guide the housing over the switch shaft. Hold it in place and install the 4 hex head screws. **Make sure no wires are pinched between the switch housing and the grinder, and make sure nothing pinches the rubber transition tube.**
12. Replace the top cover with the hopper.
13. Replace the switch handle and screw.
14. **Plug the grinder in and test.**

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