

## **TB 591 Trouble Shooting Tips**

### **Gun leaks glue from needle shaft in front of trigger.**

There is a small packing screw (part # 41) which tightens around the fluid needle. This may need to be adjusted. Tighten in 1/8 turn increments until leaking stops. Make sure that the needle still returns to the closed position when trigger is released. Lubricate the needle.

### **Gun still leaks from needle shaft in front of trigger**

The packing (part # 40) in front of the packing screw (part # 41) may need to be replaced. To accomplish this the needle needs to be removed from the back of the gun. Unscrew the adjusting screw (part # 25) and remove the needle. Unscrew the packing screw and replace the packing. Reassemble the gun and adjust the packing screw to stop any leaks while allowing needle movement. Lubricate the needle

### **Adhesive leaks from fluid nozzle.**

- a. This can be caused by dried glue in the fluid nozzle. Remove the fluid nozzle (part # 3) inspect the interior and clean. Reassemble.
- b. If after cleaning, the gun still leaks the fluid nozzle and fluid needle may be worn. Replace as a set.

### **Adhesive leaks from all orifices on the Air Cap**

The gun may have been dropped and the fluid nozzle has been cracked. Remove the air cap and inspect the fluid nozzle. If broken or cracked, remove the broken part from the gun and replace the fluid nozzle.

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