

WARNING: Before troubleshooting, ensure the chamber and the magazine to make sure there are no cartridges in the firearm.

TROUBLESHOOTING GUIDE (Continued)

PROBLEM	POSSIBLE CAUSES	POSSIBLE SOLUTIONS
Cartridge chambered but LED does not illuminate.	• Ammunition problem. • Battery installed with polarity reversed.	• Replace with a new cartridge. • Unload the firearm following the instructions on page 14. Reinstall the battery following the instructions on page 10, paying close attention to the battery polarity (the wire on the terminal on the battery is the negative (-) terminal).
LED goes out when trigger is pulled, but cartridge does NOT fire.	• Firing pulse to round shorted.	• Unload the firearm following the instructions on page 14. Disassemble and clean the bolt and firing pin following the instructions on page 16. Reassemble the bolt following the instructions on page 30. • With the bolt removed from the action, wipe the top of the trigger assembly with a clean cloth to remove any fouling or debris. Replace the bolt, reload and try firing the cartridge again. • With the bolt out of the action, move the safety mechanism from S-SAFE to F-FIRE. If the LED illuminates, return the firearm to the factory for service. Please note the condition in the letter of explanation accompanying the firearm when it's returned for service.
	• Ammunition problem. • Firing pin not advancing.	• Replace with a new cartridge. • Unload the firearm following the instructions on page 14. Disassemble the bolt and firing pin following the instructions on page 16. Verify the firing pin insulator is installed on the rear of the firing pin. Replace the firing pin insulator if it is missing. Reassemble the firing pin and bolt following the instructions on page 16.
	• Firing pin is damaged.	• Return the firearm to the factory for service. Please note the condition in the letter accompanying the firearm when it's returned for service.