Safety Key Troubleshooting

Required Tools:
Philips Screwdriver

Symptom	Possible Cause	Test Procedure	Repair
The console displays dashes or "Safety Key Off" when the safety key is in place.	Reed switch wire is disconnected or damaged	- Open the console and locate the entry point of the safety key near the bottom front - Check the wire coming from the safety key entry point (reed switch).	1. Connect the wire to the upper control board 2. Replace the reed switch if the wire is pinched or damaged
	Failed reed switch or failed upper control board	Short the switch connector on the upper board by using a flat-head screwdriver or by placing a jumper switch on the connector.* *Call Customer Tech Support for assistance*	1. If console display becomes normal, replace the reed switch. 2. If the console still displays dashes, replace the upper control board.