

Life Fitness Model 97Ti, 97Te, 95Ti, 95Te and 93T Arctic Silver Treadmills
TROUBLESHOOTING GUIDE

SYMPTOM	PROBABLE CAUSE	CORRECTIVE ACTION
Unit resets randomly or pauses.	Stop Switch is activated with very light pressure or returns very slowly after being pressed.	Replace Stop Switch. See How To...Replace Stop Switch.
	Stop switch cable not making proper contact.	Re-seat cable from stop switch and verify the operation.
	Pinched main wire harness.	Replace the main wire harness. See How To...Replace Main Wire Harness.
	Open ground path.	Using voltmeter, check all points for continuity: console pan screws, console mounting screws, handlebar screws, and handrail mounting screws to frame with respect to ground. Ground must be a non-painted surface.
	Inspect Smart Stop system.	Disconnect the 4-pin connector and verify if problem exists. If no, replace Smart Stop PCB. See "How To..." Replace Smart Stop PCB.
The Striding Belt is traveling beyond the tracking limits.	Striding belt needs to be re-tensioned or tracking needs adjustment.	Refer to belt tensioning or tracking adjustment procedure in operation or service manual.
	Unit is not level.	Refer to the Operation Manual or Service Manual.
	Check to see if the belt barriers are still in place or damaged.	Contact Life Fitness