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

SYMPTOM	PROBABLE CAUSE	CORRECTIVE ACTION
Display Reads: SMART STOP UNPLUGGED (95Ti and 97Ti are equipped)	Broken, damaged, or unplugged harness.	Reseat or replace smart stop harness.
Display Reads: CLOCK COMM BAD	Frame board or bad wire harness. See Diagnostic Test Frame Tag EEPROM.	Verify continuity on wire harness. If continuity exists, replace frame tag PCB. See How To Replace Frame Tag PCB.
		If continuity does not exist, replace wire harness.
Display Reads: FRAME TAG UNPLUGGED	Disconnected wire harness.	Reconnect wire harness.
Display Reads: SCI ERROR	Bad wire harness connection.	Bad wire harness or noise. Reseat connection and verify operation. If problem exists, reconnect your connection at the display console to wax/lift PCB
Display Reads: DYNAMIC CURRENT TRIP	Motor Controller, striding belt or deck.	Perform belt and deck test in Diagnostic Section 2.
Display Reads: CHECKSUM ERROR XXXX	Display Console	Replace Display Console
Display Reads: NOTIFY MAINTENANCE MOTOR CONTROLLER COMM BAD ERROR	Motor Controller.	Overheated motor caused by worn or damaged belt and deck. See Belt and Deck Test in Diagnostic Sect 2.