



ELEVATOR TROUBLESHOOTING GUIDE

A list of possible symptoms and problems that could arise during the operation of the system is provided below. You should find the symptom most associated with the conditions you meet. In the following table, the symptoms are in the left column, their descriptions as well as their likely causes are in the central column and the possible solutions are in the right column.

SYMPTOM	PROBABLE CAUSE	SOLUTIONS
The elevator does not run.	<ul style="list-style-type: none"> ✓ The elevator is not supplied with electric power. ✓ The motor's drive card is not supplied with electric power. ✓ A fuse is burned. ✓ The level detector (paddle switch) is defective. ✓ A belt is blocked. 	<ul style="list-style-type: none"> ✓ Verify the electric supply of the elevator. ✓ Verify the electric supply of the card. ✓ Replace the fuse. ✓ Verify the connection. ✓ Verify the liberty of movement.
The belt does not turn fast enough.	<ul style="list-style-type: none"> ✓ Speed control. ✓ Belt locking. 	<ul style="list-style-type: none"> ✓ Adjust. ✓ Verify the freedom of movement.
The belt gives strokes.	<ul style="list-style-type: none"> ✓ Tension of the belt. ✓ Tension of the chain. 	<ul style="list-style-type: none"> ✓ Adjust. ✓ Adjust.