

**WARNING:**

DISCONNECT THE MAIN POWER TO THE PANEL

Reading should be done from wires instead of terminal block.

Circuit Board Label	Wire	Approx.	
M1 - MC	BLACK - WHITE	23 Ω	
M2 - MC	BLUE - WHITE	23 Ω	
M1 - M2	BLACK - BLUE	46 Ω	
B1 - B2	RED - (RED & BLACK)	29 Ω	
SW1-SC	(WHITE & BLACK) - (GREEN & BLACK)	CONTINUITY	} Hook at stored position
SW2-SC	(ORANGE & BLACK) - (ORANGE)	NO CONTINUITY	

**NOTE:** If hook raises slowly or by manual force while pressing engage button:

**Reason 1:**  
B1 or B2 wire broken/loose

**Reason 2:**  
Burned out capacitor