

<u>HRB-324 Voltage table</u> Note: if you are using 12V lights and horns, please use the HRB-324-K table <u>Instructions</u> 1: Disconnect all horns and lights 2: Connect the power wires to the NC and NO terminals as shown 3: Connect the RBT hand control box. 4: Make sure the RBT is receiving power from its controller - check that the LEDs are on. 5: Measure the voltages on the NC, CO, and NO outputs of relays R1, R2, and R3 6: Record the voltages for each grey box, the expected values are in [brackets].	Relay	Terminal	Voltage [with respect to B-]		
			Horn switch central	Horn switch up	Horn switch down
		NC	[0V]	[0V]	[0V]
		CO	[0V]	[24V]	[0V]
		NO	[24V]	[24V]	[24V]
		NC	[0V]	[0V]	[0V]
		CO	[0V]	[0V]	[24V]
		NO	[24V]	[24V]	[24V]
			Light switch up	Light switch down	
		NC	[0V]	[0V]	
		CO	[24V]	[0V]	
		NO	[24V]	[24V]	

