

Dematic Support


 Joe Certo[Home](#) **Cases** [Contacts](#)Case **00207348**[Printable View](#)[« Back to List: Cases](#)**Case Detail**

Case Number 00207348

Previous Case ID  11165649Case Owner  Bud Van SullichemAccount Name Certo Brothers - West Seneca, NYContact Name  John Maddigan (Operations)Status  ClosedCategory  ElectricalPriority  2Priority Description  System partially down**Information**

Subject T-car 4300 not moving

Description T-car 4300 not moving

Resolution  Align and adjust the Robot 7 zone 1 full photo eye.**System Information**

Date/Time Opened 10/30/2012 5:47 PM

Date/Time Closed 11/15/2012 4:52 AM

Created By Bud Van Sullichem, 10/30/2012 5:47 PMLast Modified By Derek Camp, 1/22/2015 9:18 AM**Comments**

Comments

Public Comment	Name	Date Time
<p>I connected to the PLC and traced the logic back and compaired the car that is working agaist this one. I found an output that turns on for the working unit but not for this one.</p> <p>I traced it back and found a line of logic that looks at all of the dischare lane position 1 photo eyes and one of them was off. I had John adjust the eye and it started to move but it still was not working correctly.</p> <p>I had him run a test wave and they were able to clear all of the faults and prove that the area is working correctly again.</p> <p>Align and adjust the Robot 7 zone 1 full photo eye.</p>	Michael Raymond	9/22/2014 9:34 AM
<p>Connected to CC-14 and T-car. Drawings are not complete. Could not find any drawing of a PowerFlex 700 VFD that runs the T-car motor. Drawing 14-81 shows Output 4 of the Micrologix PLC goes to the VFD to run the car West. It also refers to a drawing that does not exist. The output does not come on, even in manual. Did not see the actual output OTE (O:0.0/4) in the PLC, only the xio and xic instructions. Also did no see where a word was being written to the Ouput word. When I force it on, they measure 120v. At one point I was told the output wire (00004) went to the VFD, and had 120V on it there. Much later, found it went to a Flex I/O module in 2JB-14. The module's adapter has power and is not faulted. Asked them to check the Input when I forced the output on, but at that point John said they were getting behind, and he need to get some kind of work around started. He said someone would call back later to continue.</p>	Bud Van Suilichem	9/22/2014 9:34 AM

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