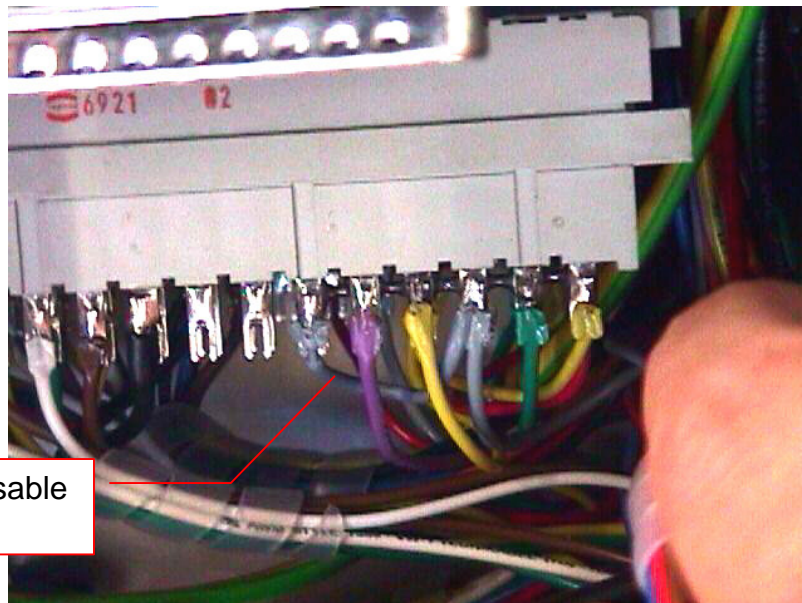


Title:	<b>Overdrive falls down on User Door Access</b>			ID:
				0164
Date in:	Response:	Model:	Author:	
2004-11-24	2004-11-24	STR240	CMa	

## STR Overdrive Motor Disable Bridge

The overdrive should not fall down when the user door is opened. The overdrive falls down when the user door is opened if this axis is electrically disabled together with the carrousel. In this case there is accidentally a bridge installed that feeds the Carrousel Disable Signal to the Overdrive Motor. The connector with the bridge is located on the electronics module on the upper motor controller card. To remove the bridge consult the pictures below.

SMC Connector with Disable Bridge (grey cable) on upper SMC motor controller card



Remove bridge by cutting the grey wire. The picture below shows the connector with Disable Bridge removed.



Overdrive  
Bridge removed