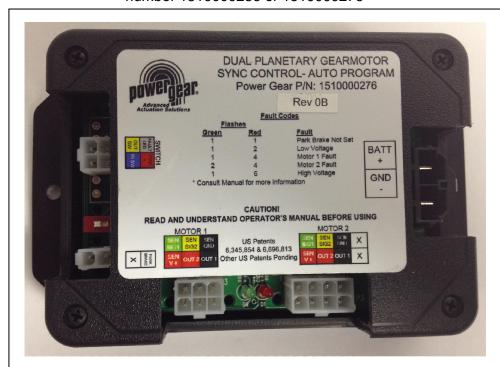


Trouble Shooting Control Box 1510000236 or 1510000276 For In-Wall Slim Rack Systems

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#82-S0533, Rev. OD

Read, understand and follow all instructions in Installation and Service Manual 3010002813 before starting. This trouble shooting is for the In-Wall Slim Rack Auto-Program Slide Out System with control box part number 1510000236 or 1510000276



AWARNING

Always make sure that the room path is clear of people and objects before and during operation of the slide out room. Always keep away from the slide out rails when room is being operated. The gear assembly may pinch or catch on loose clothing.

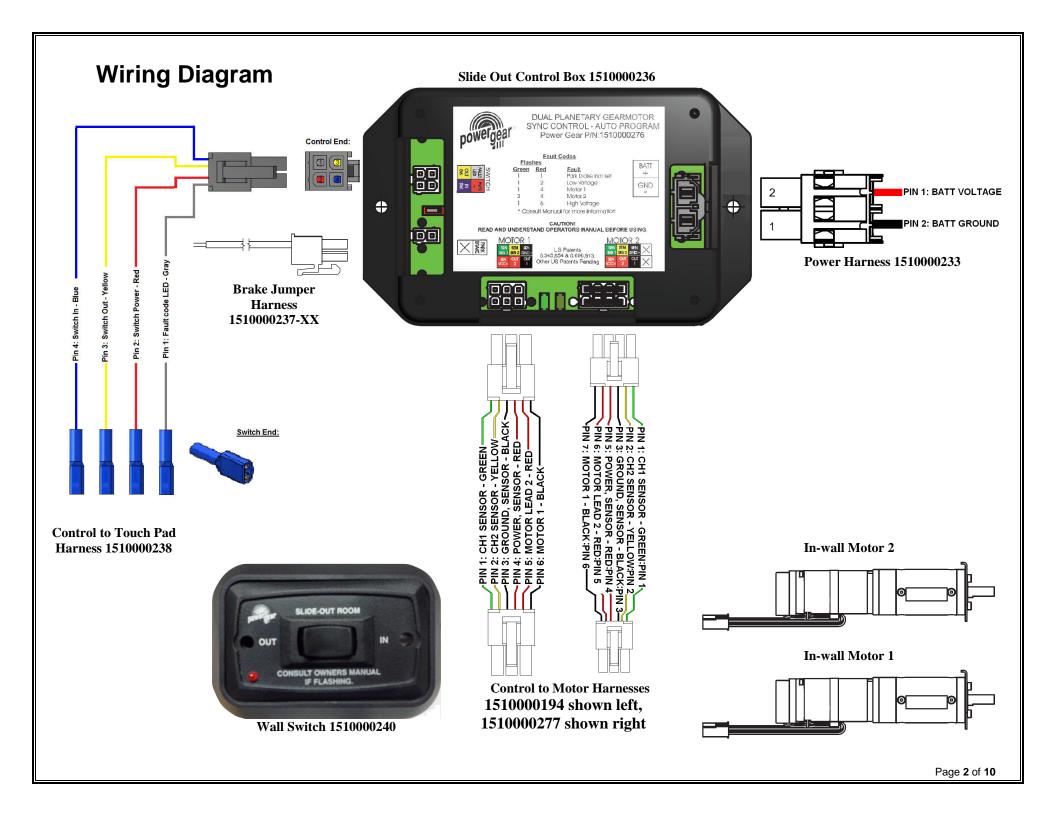
Introduction 1 Wiring diagram 2 Slide out room will not move when wall switch is pressed Possible room obstruction trouble shooing 4 "A" 1 green LED and 1 red LED flashing on control box 5 "B" 1 green LED and 2 red LED flashing on control box 6 "C" 1 green LED and 4 red LED flashing on control box 7 "D" 2 green LED and 4 red LED flashing on control box 8 "E" 1 green LED and 6 red LED flashing on control box 9

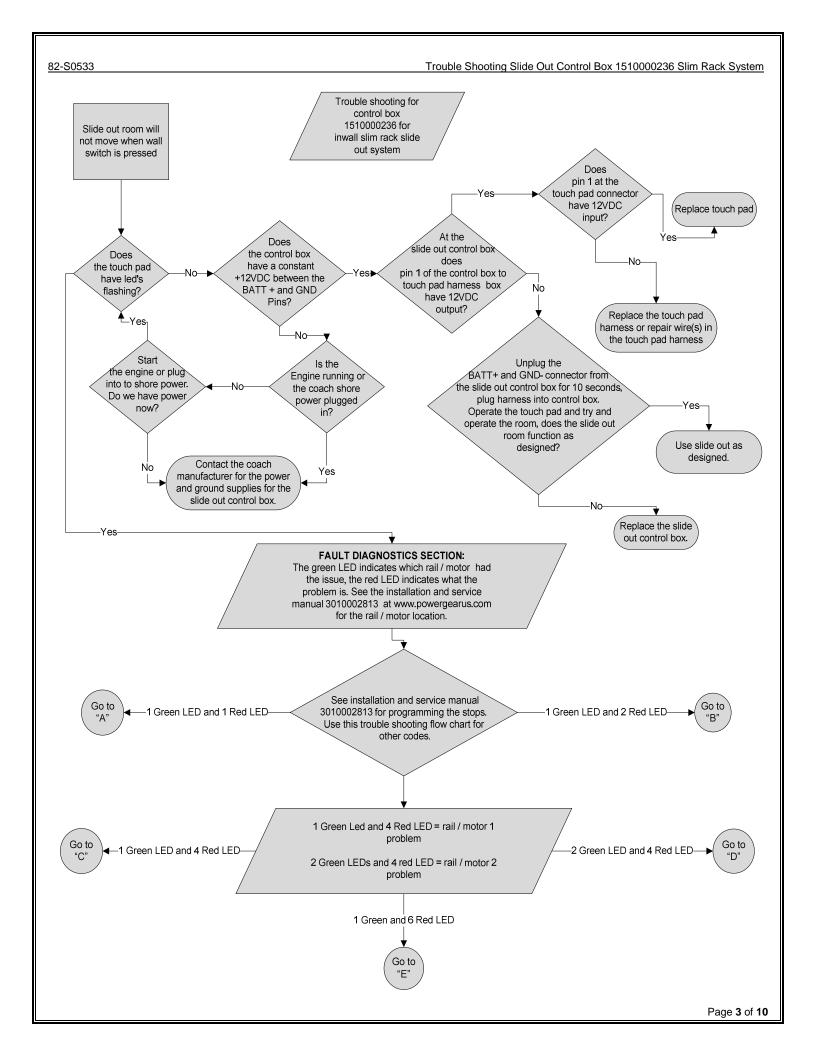
1217 E. 7th St. Mishawaka, IN 46544 www.powergearus.com

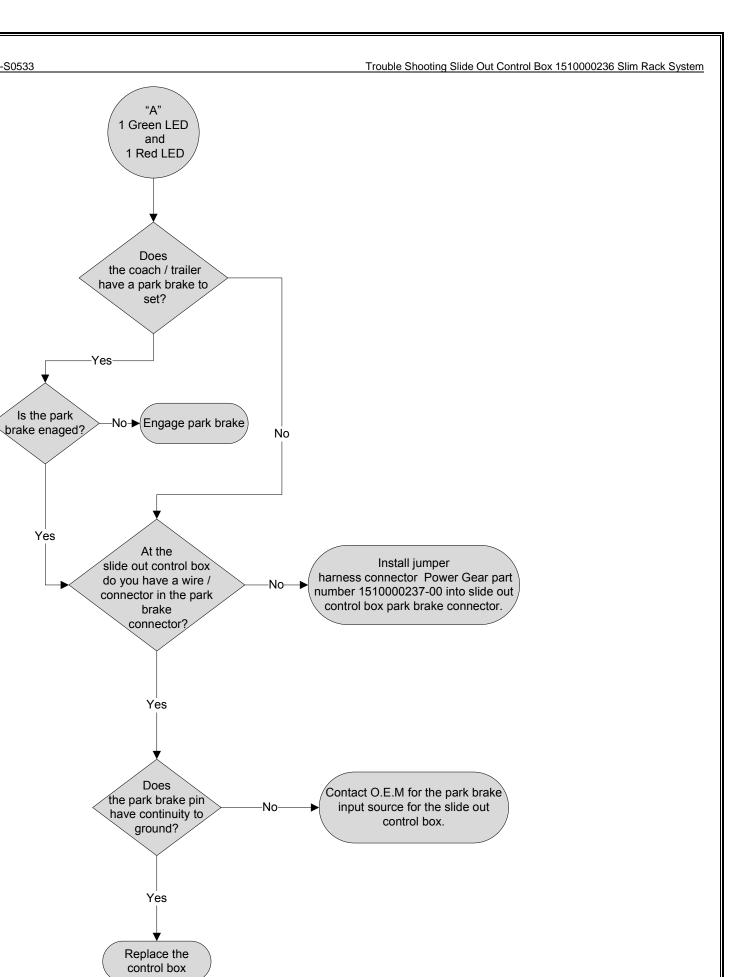


Additional reference documents

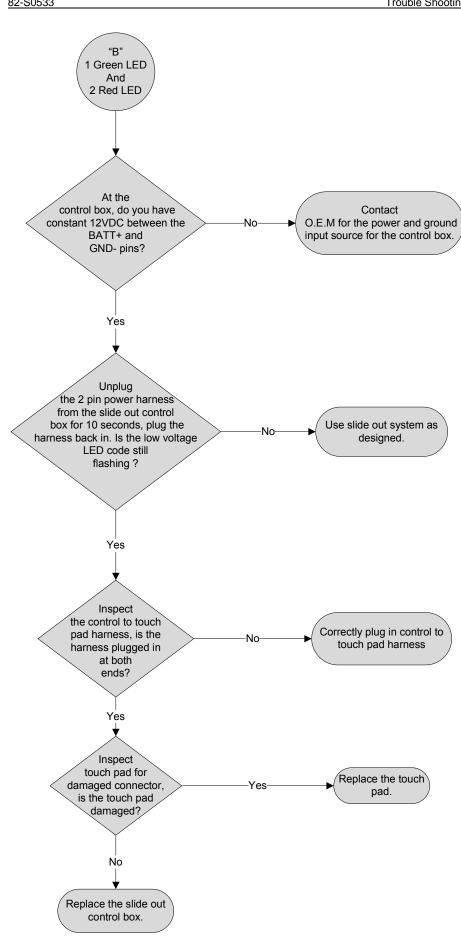
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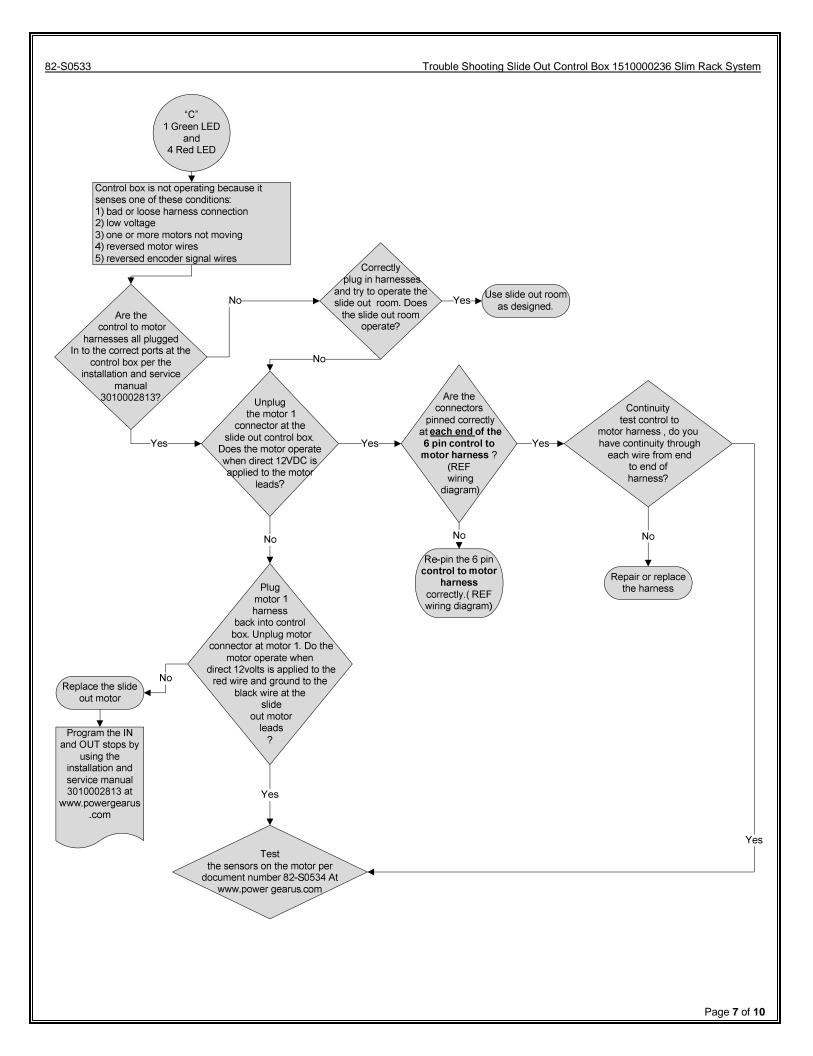


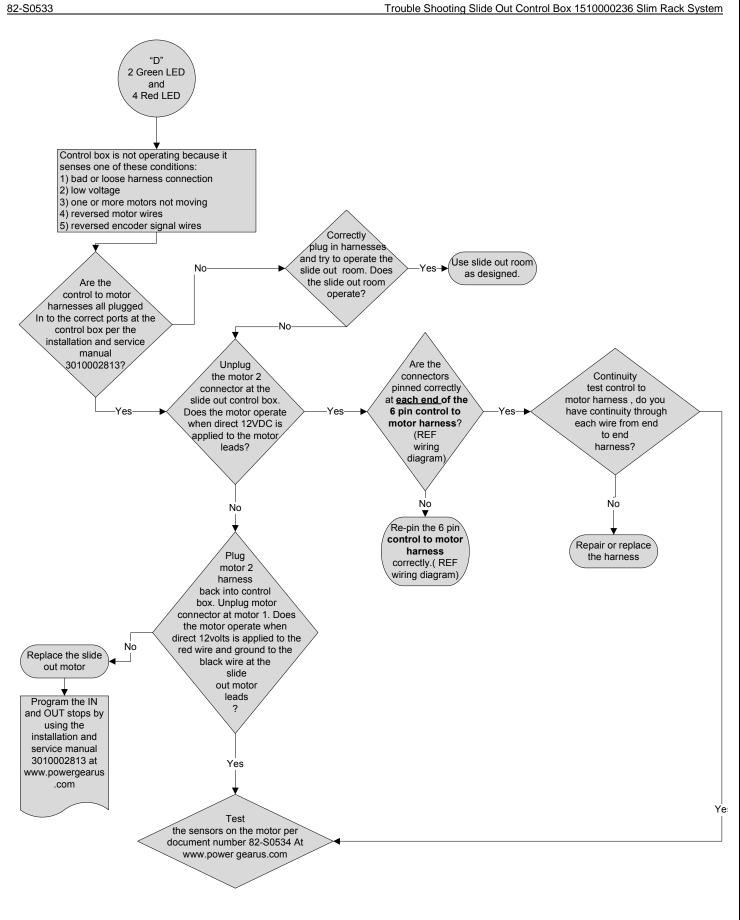


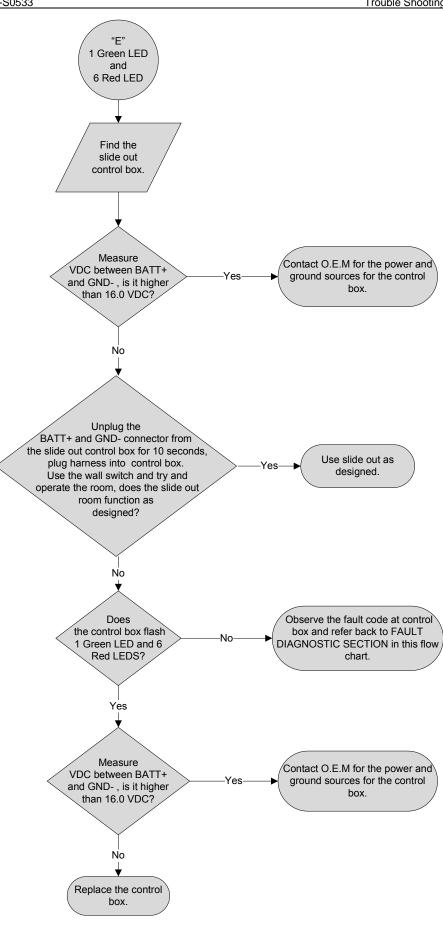


82-S0533









Additional Reference Documents Located At www.powergearus.com.

Document #	<u>Description</u>
3010002813	Owner's manual slim rack in-wall slide out system control box part number 1510000236 or 1510000276
3010002814	Installation & service manual slim rack in-wall slide out system control box part number 1510000236 1510000276
82-S0534	Encoder test 1 Dual planetary gear motor sync control part number 1510000236 or 1510000276
82-S0535	Encoder test 2 Dual planetary gear motor sync control part number 1510000236 or 1510000276