

Electrical Documents

Entervan® **Wheelchair-Accessible** **Lowered Floor Conversion** **(Foldout Ramp)** **featuring 2005 and Newer** **General Motors Minivans**



Because Life is a Moving Experience

Wiring Diagram - GM 201 (2005 & Up) EV - Power Door, Foldout Ramp and Kneel System - Gen 1	Page 1
Electrical Schematic - GM 201 (2005 & Up) EV - Power Door, Foldout Ramp and Kneel System - Gen 1	Page 2
Wiring Diagram - GM 201 (2005 & Up) EV - Power Door, Foldout Ramp and Kneel System - Gen 2	Page 3
Electrical Schematic - GM 201 (2005 & Up) EV - Power Door, Foldout Ramp and Kneel System - Gen 2	Page 4
Wiring Diagram - GM 201 (2005 & Up) EV - Driver and Passenger Seat - Gen 1 & 2	Page 5
Electrical Schematic - GM 201 (2005 & Up) EV - Driver and Passenger Seat - Gen 1 & 2	Page 6

DRAWING SHOWN WITH:

- VEHICLE IN PARK
- RAMP STOWED
- DOOR CLOSED



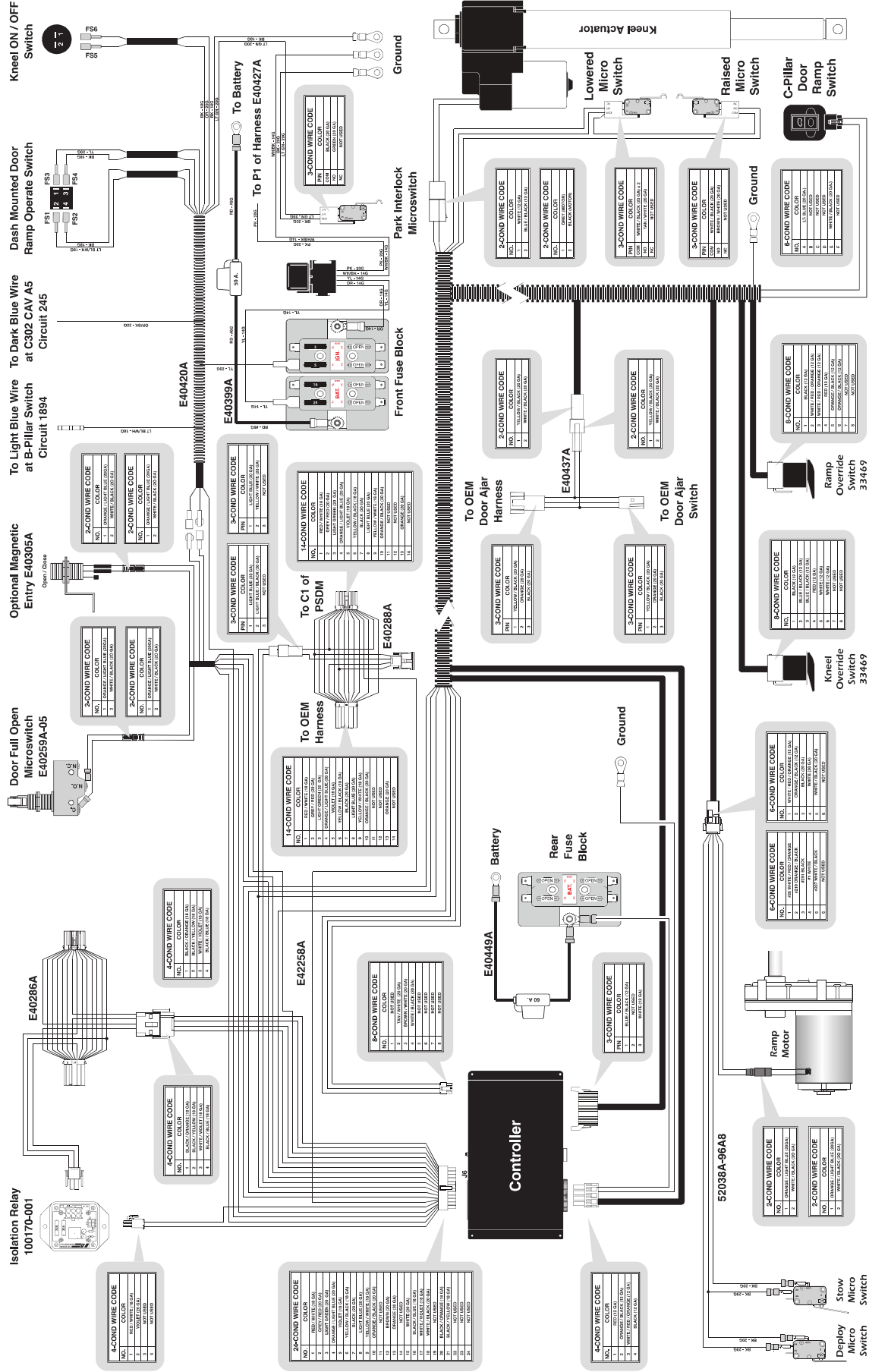
Wiring Diagram Details:

- Vehicle Battery:** Connected to the rear fuse block and the front fuse block.
- Rear Fuse Block:** Contains fuses for various circuits, including the dash-mounted door/ramp operate switch and the dash-mounted kneel ON/OFF switch.
- Controller:** Receives input from the rear fuse block and controls the door/ramp operate switch and the kneel ON/OFF switch.
- Door/Ramp Operate Switch (E42132):** Controls the door/ramp motor.
- Kneel ON/OFF Switch:** Controls the kneel actuator.
- Door Fill Open Microswitch:** Controls the door fill open microswitch.
- Optional Magnetic Entry (Open & Close):** Controls the magnetic entry system.
- Front Fuse Block:** Contains fuses for various circuits, including the dash-mounted door/ramp operate switch and the dash-mounted kneel ON/OFF switch.
- Legend:**
 - CHASSIS GROUND: Symbol for ground connection.
 - CIRCUIT BREAKER: Symbol for circuit breaker.
 - CONNECTORS: Symbol for electrical connectors.
 - DIODE: Symbol for diode.
 - JUNCTION: Symbol for electrical junction.
 - MOTOR: Symbol for motor.
 - SWITCH: Symbol for switch.
 - MICROSWITCH: Symbol for microswitch.
 - RELAY: Symbol for relay.
 - BATTERY: Symbol for battery.
 - FUSE: Symbol for fuse.
 - SWITCH LED: Symbol for switch LED.

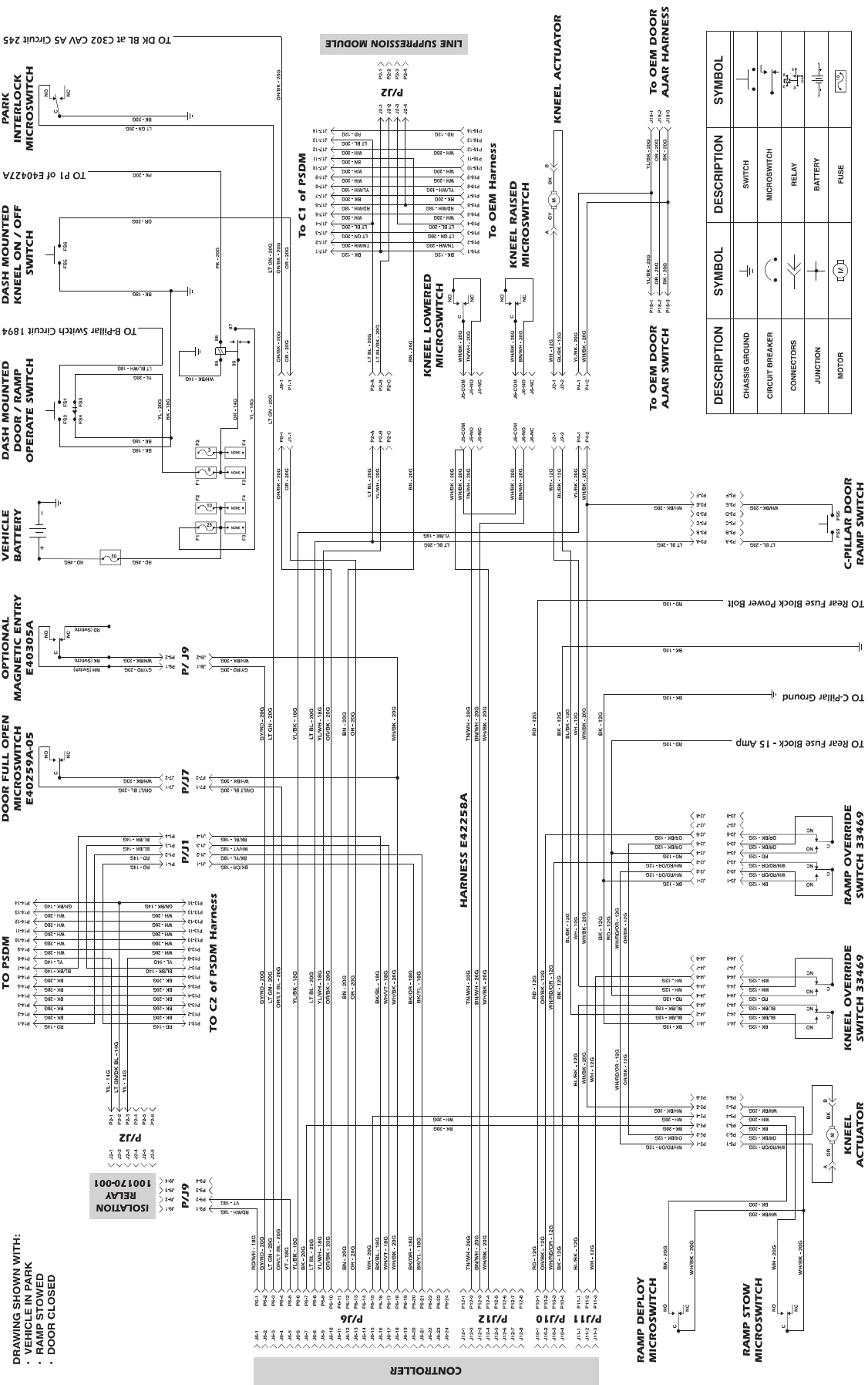
DRAWING SHOWN WITH:

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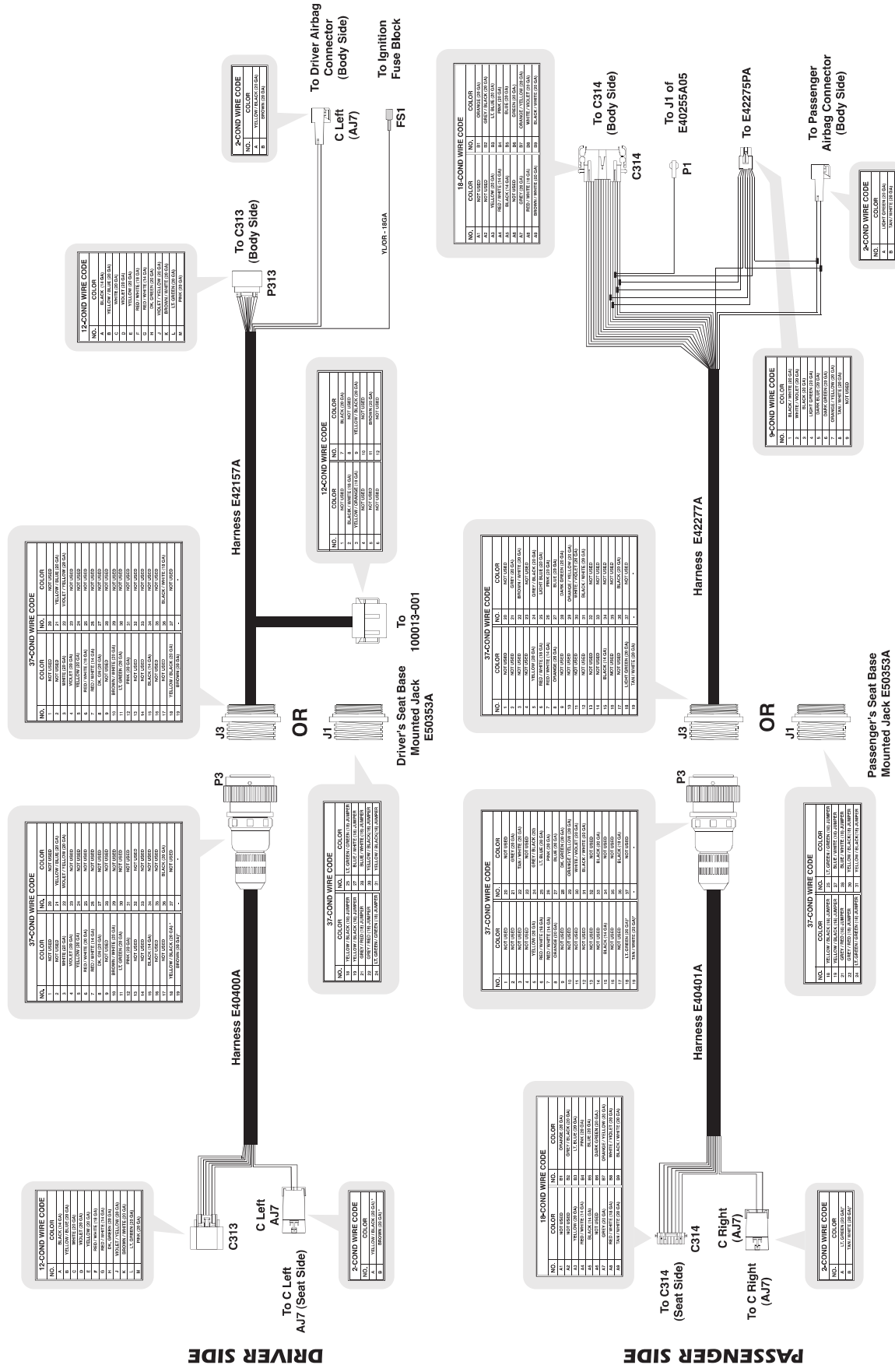
Wiring Diagram - GM 201 (2005 & Up) EV - Power Door, Foldout Ramp and Kneel System - Gen 2



Electrical Schematic - GM 201 (2005 & Up) EV - Power Door, Foldout Ramp and Kneel System - Gen 2



Wiring Diagram - GM 201 (2005 & Up) EV - Driver and Passenger Seat - Gen 1 & 2



Electrical Schematic - GM 201 (2005 & Up) EV - Driver and Passenger Seat - Gen 1 & 2

