Main Battery Disconnect Switch
The multiplex module installed on MC coaches has been programmed with a system deep mode. After thirty (30) minutes of no coach system activity, the power management supply module will remove electrical power from all the coach systems connected to the main disconnect switch. (If you rotate the switch, located in the battery compartment). When the coach goes into deep mode after no coach systems are active, the power management module will remove electrical power from all coach systems to conserve coach power, (providing that the hazard lights and power management switch are in the OFF position).

To turn ON (wake up) coach systems to conserve coach power, (providing that the hazard lights and power management switch are in the OFF position).
When the coach goes into deep mode after thirty (30) minutes, coach power is turned OFF which allows the battery compartment). When the coach goes into sleep mode after thirty (30) minutes, coach power is turned OFF which allows the battery compartment). When the coach goes into sleep mode after thirty (30) minutes, coach power is turned OFF which allows the battery compartment.

Pre-Trip Inspection Lighting Function
To enable the Two (2) Minute Pre-Trip Inspection function (activation of all lighting and tell-tales):

1. Select “NEUTRAL” on the transmission Shift Pad selector,
2. Set the Park Brake,
3. Readlighting Two (2) times to switch to the “OFF” position.

4. Apply and hold a service brake application of 60 psi,
5. Set the Park Brake,
6. Select “NEUTRAL” on the transmission Shift Pad selector,
7. Master Power switch to ON,

Pre-Trip Inspection Lighting Function
• Apply and hold a service brake application of 60 psi,
• Set the Park Brake,
• Select “NEUTRAL” on the transmission Shift Pad selector,
• Master Power switch to ON,

Pre-Trip Inspection Lighting Function
Four (4) service brake applications: Four (4) service brake applications:
1. ABS lamp
2. High Exhaust Temperature lamp
3. Low Coolant lamp
4. Check Engine lamp
1. LH Tell-tale Cluster
2. RH Tell-tale Cluster

Driver Tips
Pre-Trip Inspection Lighting Function
To enable the Two (2) Minute Pre-Trip Inspection function (activation of all lighting and tell-tales):

1. Master Power switch to ON,
2. Select “NEUTRAL” on the transmission Shift Pad selector,
3. Set the Park Brake,
4. Readlighting Two (2) times to switch to the “OFF” position.

5. Apply and hold a service brake application of 60 psi,
6. Set the Park Brake,
7. Select “NEUTRAL” on the transmission Shift Pad selector,
8. Master Power switch to ON,

Driver Tips
Pre-Trip Inspection Lighting Function
• Apply and hold a service brake application of 60 psi,
• Set the Park Brake,
• Select “NEUTRAL” on the transmission Shift Pad selector,
• Master Power switch to ON,

Pre-Trip Inspection Lighting Function
Four (4) service brake applications: Four (4) service brake applications:
1. ABS lamp
2. High Exhaust Temperature lamp
3. Low Coolant lamp
4. Check Engine lamp

Other 2010 EPA Tell-Tales
High Exhaust Temperature Lamp

Regulation Lamp

1. Left Turn Signal Lamp
2. Right Turn Signal Lamp
3. Check Engine lamp
4. Stop Brake lamp
5. Low Coolant Lamp
6. Oil Pressure Lamp
7. ABS Lamp
8. High Exhaust Temperature Lamp
9. Diesel Exhaust Fluid (DEF) Lamp

Other 2010 EPA Tell-Tales
High Exhaust Temperature Lamp

Malfunction Indicator Lamp

• Apply and hold a service brake application of 60 psi,
• Set the Park Brake,
• Select “NEUTRAL” on the transmission Shift Pad selector,
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Other 2010 EPA Tell-Tales
High Exhaust Temperature Lamp

Malfunction Indicator Lamp

• Apply and hold a service brake application of 60 psi,
• Set the Park Brake,
• Select “NEUTRAL” on the transmission Shift Pad selector,
• Master Power switch to ON,
Dashboard Controls
1. Interior Light Switch
2. Reading Light Switch with two-light function
3. Door/Reading Light Switch
4. Baggage Bay Light Switch
5. LH Baggage Door Lock Switch
6. RH Baggage Door Lock Switch
7. Kneeling Switch
8. Entrance Door Open/Closed Switch
9. Panel Light Switch
10. Driver’s Light Switch
11. Stepwell Light Switch
12. Blue LED Light Switch
13. Hazard/Warning Light Switch
14. Mirror Heat Switch
15. Mirror Heat Switch
16. Parcel Rack Blower Switch
17. Auxiliary Heater Switch
18. Override Switch
19. Master Power Switch
20. Emergency Start Switch
21. 4-in-1 gauge with Tell-tales
22. Speedometer with Alpha-Numeric Display
23. SmarTire® / SmartWave® Full Functional Display
24. Driver's Fan
25. Driver's Heat Control
26. Micromate Control Panel
27. Park Brake Valve
28. Turn Signal / Air Horn / Windshield Washer and Wiper Controller
29. Tell-tale Clusters
30. Vents
31. Entertainment System Controls
32. Driver’s Storage Drawers
33. Back-up Camera Monitor
34. ACTIA MULTIPLEX SPEEDOMETER MESSAGE CENTER
A two button user interface enables navigation to the following screens on the speedometer alphanumeric display:
— Press the TRIP button to display the Odometer screen. Toggle between Trip A and Trip B by pressing the TRIP button.
— Press the MODE and TRIP buttons together four (4) times within four (4) seconds to enter Silent Mode. Coach speed less than 3 mph cancels the Silent Mode feature.
— Press the MODE button for five (5) seconds to display the Gauge Diagnostics screen. Toggle thru the screen menu on left hand menu such as English or Metric units, LCD Display Contrast and Instrument Diagnostic menu. The feature shown above is not presented with four (4) seconds.
— Features such as Starter Diagnosis Messages, Controller Messages and Other Information Messages may appear on the screen based on that specific application programming.