





2007 EPA Engine Tell-Tales

When you see this:

 or  Regeneration Lamp (DPF) (Yellow)
Tell-tale illuminates when a regeneration is required. Tell-tale is OFF during regeneration.

 or  High Exhaust Temperature Lamp (HET) (Yellow)
This Tell-tale will illuminate when the coach is moving less than 5 mph (approx.) and the exhaust outlet temperature exceeds the predetermined level.

 or  Malfunction Indicator Lamp (MIL) (Red) (on DDC engines ONLY)
Malfunction Indicator Tell-tale Lamp. Tell-tale indicates a failure of an emission system component.

 or  and 

 or  and  and 

Driver Interaction

Do this:

➔ This indicates a regeneration is required within the next 5-6 hrs (if on solid) or 1-2 hrs (if flashing). Drive the coach above 5 MPH or perform stationary regeneration See service Bulletin 2963 for CAT, 2959 for Cummins and 2964 for DDC on the MCI website.

➔ Nothing, this telltale is only active below 5 mph. When illuminated, the exhaust temperature is > 750° F (400° C) This telltale can be on in conjunction with other telltales.

➔ For coaches with Series 60 engines only. Indicates a malfunction within the Emissions system. Seek service from a Detroit Diesel service facility.

➔ Engine derated, regeneration required. Increase speed above 5 mph or perform stationary regeneration within 30 minutes.

➔ Engine derated or shut down engaged. Regeneration locked out. Service required. Contact authorized service center.

MCI Sales and Service Centers

10 East Golf Road
Des Plaines, IL 60016 USA
(866) 624-2622

14 Harmon Drive
Blackwood, NJ 08012 USA
(800) 262-1287

1400 Barre Street
Montreal, QC H3C 1N4 Canada
(800) 663-3328

3718 LB McLeod Road
Orlando, FL 32805 USA
(800) 390-0287

9787 Clifford Drive
Dallas, TX 75220 USA
(800) 248-4942

10850 Portal Drive
Los Alamitos, CA 90720 USA
(800) 777-4101

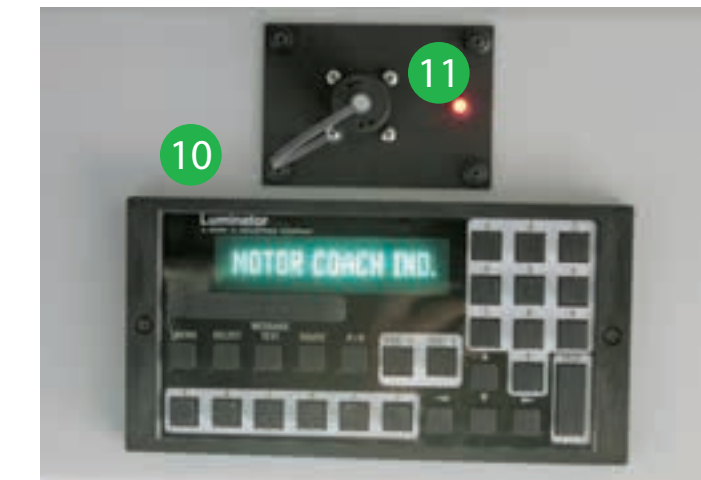
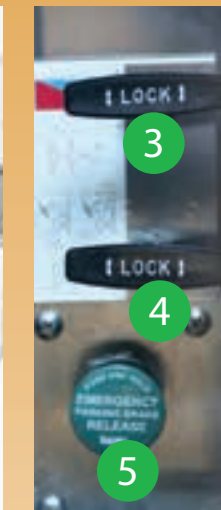
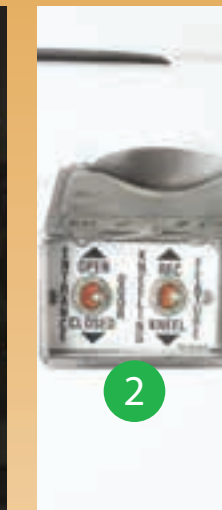
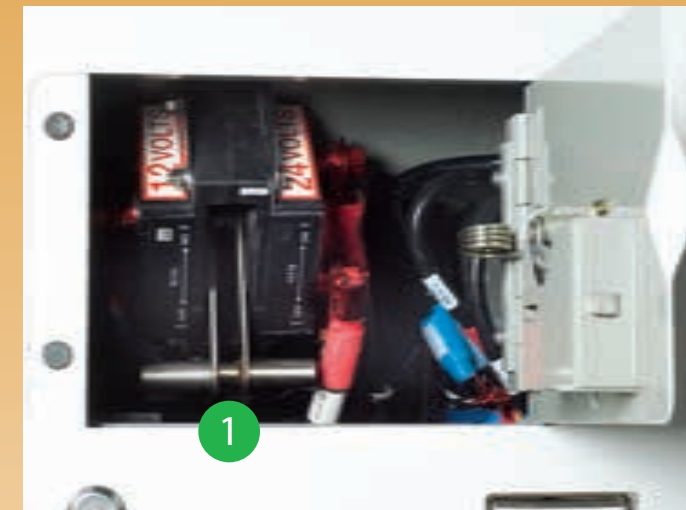
1501 Albany Boulevard
Atlantic City, NJ 08401
(800) 263-1041

215 Maddox Simpson Parkway
Lebanon, TN 37090
(800) 927-5041

MCI Major Repair Center
520 North Spring Street
Loudonville, OH 44842
(877) 754-4404

Parts
To order parts:
(800) 323-1238 (US)
(800) 665-0155 (Canada/ English)
(800) 546-3457 (Canada/Francais)

**Technical Support and
Emergency Roadside Assistance**
(800) 241-2947



1. Main Battery Disconnect Switch
2. Exterior Entrance Door and Kneel Switch
3. Fresh Air Control Handle
4. Driver Heater Control Handle
5. Emergency Park Brake Release Valve
6. Wheelchair Lift
7. Lift Control Pendant Switch
8. Horn/Foot Operated on Driver Footrest
9. AMEREX Fire Suppression System Control Panel
10. Electronic Destination Sign Control
11. Electronic Sign System Memory Transfer Unit Connection Port
12. Regeneration Switch

Driver's Guide

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Lower, LH Console

- | | |
|--------------------------------|--------------------------------------|
| 1. Master Run Control | 15. Chime Switch |
| 2. Engine Overrule Switch | 16. Reading Light Dimmer |
| 3. Fast Idle Switch | 17. Speaker Switch |
| 4. Engine Start Switch | 18. Rear Lift Switch |
| 5. Auxiliary Heat Switch | 19. Tag Axle Switch |
| 6. Hazard Switch | 20. Driver Panel Lamps Switch |
| 7. Kneel Switch | 21. 110 Volt Switch |
| 8. Front Dome Switch | 22. Entrance Door Switch |
| 9. Interior Lights Switch | 23. Exterior Mirror Keypad Control |
| 10. Driver's Lamp Switch | 24. Cupholder |
| 11. Parcel Rack Blowers Switch | 25. Dzus Fastener Key |
| 12. Front Lighting Switch | 26. Reading Light Cover Removal Tool |
| 13. Test—Reading Lights Switch | |
| 14. Engine Brake Switch | |

2007 EPA Engine Code Retrieval—Speedometer Display



To navigate to the FAULTS screen on the speedometer alphanumeric display:

- Press the MODE button 5 times, to display the DIAGNOSTIC screen,
- Press the SET button 1 time, to display the AUTO screen,
- Press the MODE button 2 times, to display the FAULTS screen,
- Press the SET button 1 time, to display the Parameter Group Number (PGN) / "code" screen,
- Press the SET button 1 time, to display the SPN / Source screen,
- Press the SET button 1 time, to display the FMI screen.

Engine Code Example: 27 (4) – EGR Valve Position Circuit / Voltage Below Normal or Shorted to Low Source

Source Code: 0 (Engine) P (SPN): 27 (FMI): 4

Dashboard Controls

1. Automatic Transmission Pushbutton Shift Selector
2. Heating and A/C Control Panel (4 button)
3. Driver's Fan (Defrost)
4. Front Air Gauge
5. Rear Air Gauge
6. Speedometer
7. Coolant Temperature Gauge
8. Oil Pressure Gauge
9. Voltmeter Gauge
10. Fuel Gauge
11. Tell-tale Clusters
12. Windshield Wipers and Washers
13. Vent
14. Wheelchair Lift Master Toggle Switch with Self Cancelling Flip Cover
15. Entrance Door Air Dump Valve
16. Park Brake Valve
17. Steering Column Adjustment
18. Headlight Dimmer Footswitch
19. Left/Right Turn Signal Footswitches
20. Instrument Panel
21. Cruise Control ON/OFF Switch (Special)
22. Cruise Control Set/Resume Switch (Special)
23. Hands Free Public Address System (Special)
24. Hands—Free Microphone / Recording System Footswitch (Special)
25. Horn Heelswitch
26. Driver Cupholder
27. Horn
28. SmarTire SmartWave

