[Starting an Electric IC Bus] *All switches should be off when you start.*

1. Unplug the charging cable from the bus.
2. Be sure the high-voltage battery switch and 12-Volt battery switch are on. These will have been on for charging.
3. Inside the bus, turn the key one click to the right, to the “ON” position. You may hear the air compressor activate.
4. Monitor the 12-Volt battery gauge. It will initially drop, then begin to stabilize to around 13.8 volts. This should only take a few seconds.
5. After the 12-Volt system has stabilized, place your foot on the brake pedal.
6. Turn the key over to the start position and hold.
8. A green icon will appear on the dash once the bus has started.
9. You may now release the key and begin operation.

[Charging] *It is recommended that you plug in each time you park.*

1. Set the Parking Brake and place the drive mode selector into neutral (N).
2. Switch off the ignition.
3. Insert the charger end into the charge port on the bus.
4. After the charging plug is inserted, the charging process will begin automatically. It may take up to 60 seconds to begin charging.
    - The charge port light will initially flash blue or white. This is normal.
    - Charging has begun once the charge port light begins flashing green.
    - If the light turns yellow, remove the charger, verify the parking brake is set, the bus is in neutral, and the ignition is off, then try again.
    - If the light turns red, verify that the charging station has power.
5. To disconnect the charger, press the silver button inside the lighted ring, then carefully remove the charger and hang up. Replace the caps on the port.

[Driving Tips]

- Accelerate gently. Harsh acceleration will have an impact on battery range.
- Leave the regenerative braking (RBS) switch in the “on” position and adjust the severity of assistance using the stalk on the right side of the column.
    - This feature will deactivate if the bus detects a slide or skid in inclement weather.
    - The regenerative braking system will assist in charging drive batteries while the bus is coasting.
- Avoid excessive “idle” time with heaters running. Cabin heaters will draw on the battery and reduce battery range.

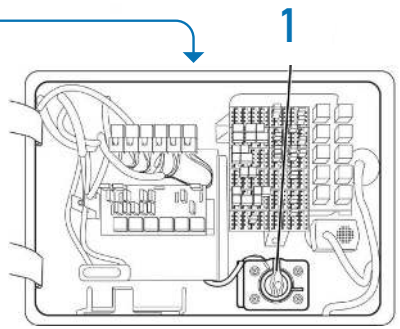
LEONARD Bus Sales Inc

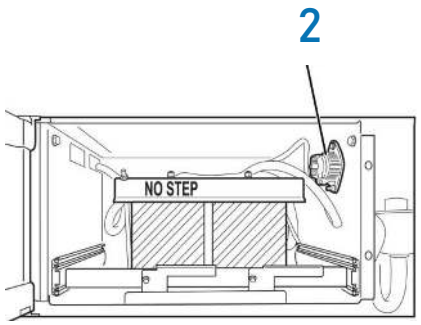
Driver’s Guide for IC Electric School Buses

Please refer to the IC Bus Electric CE Series Operation and Maintenance Manual for detailed vehicle information. This booklet contains information for 2026 and later Model Year IC Bus Electric CE school buses.

[Notes]

- Battery shut off switches are located:
  1. In the electrical compartment under the driver window.
  2. Inside the battery box.
- The pre-trip brake inspection will be conducted in the same manner as other buses; however, the air compressor may activate during your test. Avoid this by turning the key backward to accessory.
- You may notice drivetrain noises that you are not accustomed to hearing. Some noise from the drive line and tires is normal. Take note if the sound changes suddenly or the bus begins to behave abnormally.





[Instrument Cluster]

1	Less than 20% State of Charge
2	Stability Control is Active
3	Traction Control is Turned Off
4	Regenerative Braking Unavailable
5	Defect in Drive or Charging System
7	12-Volt Battery Voltage is Low
8	Low Air Brake Pressure
9	Ready to Drive
11	Vehicle Requires Service Soon
12	Critical Defect. Safely Pull Over.
13	Parking Brake is Applied
14	Seat Belt Not Fastened
16	ABS Fault Detected
17	Red Warning Lights are Active
18	Amber Warning Lights are Active
19	Wheelchair Lift Door is Not Closed
20	An Emergency Exit is Open
21	Steering System Fault Detected
22	Hill Hold Assist Active
23	Drive Power Restricted. Low Charge.