OPERATOR’S
EMERGENCY MANUAL SHUTDOWN
For GILLIG HYBRID BUS

THE FOLLOWING ACTIONS WILL SHUT DOWN THE HYBRID BUS:

1. TURN IGNITION SWITCH TO “OFF” and SET PARKING BRAKE

2. TURN OFF BATTERY DISCONNECT SWITCH (Street-side, Front of Coach)

3. Inform emergency personnel of the onboard high voltage components. (See other side of this card.)
WARNING

Operating voltage of the hybrid transmission system is **625 VOLTS**!
Redundant HVIL (high voltage interlock loop) systems protect all circuits and components, but **it is still possible to receive a fatal electric shock from the hybrid system.** Avoid cutting, or even handling, orange high-voltage cables or hybrid components, as this could result in severe injury or death!

See reverse of this card for system shutdown information.

WARNING

If working near high voltage cabling or components, use 1,000 VDC electrical gloves, rubber-soled shoes, and make sure you and the environment are perfectly dry.

WARNING

In the event of a fire: Ultracapacitors should be extinguished with CO2, dry chemical, alcohol foam, or all purpose AFFF extinguishing media. Water may be ineffective but should be used to cool fire exposed containers, structures and to protect personnel.

The Energy Storage System on this vehicle contains ultracapacitors. Ultracapacitors should not be disassembled, crushed, burned, or exposed to high temperatures (>185°F, 85°C). Exposure to the components contained within the ultracapacitor could be harmful under certain circumstances. In case of exposure to ultracapacitor contents, wash affected area for at least 15 minutes with generous amounts of water and seek medical attention.