# Entrance Door Interlock-Propane and Gasoline BBCV SERVICE NOTICE #17-0926

#### **PLEASE NOTE**

This vehicle is equipped with an entrance door brake interlock. When the vehicle is stopped and the entrance door is opened the brakes are automatically applied. When closing the door, you must wait until the door is completely shut and you have waited 2 seconds before moving your foot to the accelerator. Failure to do so may cause the accelerator to lock out until it is allowed to come back to rest for 2 seconds.

# FIGURE #1 PLEASE NOTE

This vehicle is equipped with an entrance door brake interlock. When the vehicle is stopped and the entrance door is opened the brakes are automatically applied. When stopping to pick up students, it is recommended that you apply the brake and hold, shift unit to neutral and open the door. Once students have boarded you should close door and wait until fully closed and then shift to drive.

### FIGURE #2

### **Entrance Door Interlock Operation**

Recently we were made aware that the operation of the entrance door interlock (Option #40051-02) on propane and gasoline vehicles operate somewhat differently than on diesel powered units. This is due to how the signal is sent to release brakes and engage the accelerator pedal.

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The door "MUST" be completely closed with a 2 second delay before the accelerator pedal is depressed. Failure to do so and depressing the accelerator will give the driver "NO" response. Working closer with the issue, instead of instructing the driver to "wait" 2 seconds after the door closes, if they are instructed to shift the unit to neutral prior to opening the door and then shift back to drive once the door is closed, there is a delay enough for the accelerator to engage and operation is back to normal.

To help assist with driver's instruction, we have decals (FIGURES #1 & #2) which can be placed in the units depending on which option you chose your drivers to use.

The part numbers are below and these will be sent at no charge, please just call the Parts Department to order.

Figure #1 Part # 403 Figure #2 Part # 404

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## CONTACT OUR SERVICE OR PARTS DEPARTMENT WITH ANY QUESTIONS

#### **SERVICE**

**Chittenango:** 800-962-5768 Daryl Wallace or Brian Lamaitis

Rochester: 800-463-3232

**Dave Schaub** 

Albany: 866-867-1100

Ben Reiling

Warranty: 800-962-5768

Morgan Jenkins

**Customer Service Representatives** 

**Eastern Region:** 

Gary Bigness 845-500-3707

**Central Region:** 

Josh Coon 315-263-0765

**Western Region:** 

Mike Panzica 716-908-3186 **PARTS** 

**Director of Parts** 

Jim Hogan

jhogan@newyorkbussales.com

607-227-5794

**Chittenango:** 800-962-5768

Gari McQuade

gmcquade@newyorkbussales.com

Bill Cox

bcox@newyorkbussales.com

John Lewin

jlewin@newyorkbussales.com

**Dave Grant** 

dgrant@newyorkbussales.com

Albany: 866-867-1100

**Sean Conway** 

sconway@newyorkbussales.com

Pat Murphy

pmurphy@newyorkbussales.com

Rochester: 800-463-3232

Dave Cook

dcook@newyorkbussales.com

Steve Hibbard

shibbard@newyorkbussales.com

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