



WARRANTY BULLETIN

Wb03-03



EN REGISTRÉ - REGISTE RED

DATE: AUGUST 2003 SECTION: 12 - Brakes

EXPIRATION: AUGUST 2005

SUBJECT REPLACEMENT OF PARKING BRAKE

PRESSURE SWITCH

APPLICATION

| Model | VIN | VIX. RECEIPMENTAL PROPERTY OF THE PROPERTY OF |
|--|-----------|---|
| XLII Coach Model Year : 2000 – 2003 | From 2PC> | (33495 <u>Y</u> 102 <u>6951</u> up to 2PCX33498 <u>3</u> 102 <u>7956</u> incl. |
| XLII MTH & ENTERTAINER Model Year : 2000 – 2003 | From 2PCW | /33496 <u>Y</u> 102 <u>6856</u> up to 2PCW33495 <u>3</u> 102 <u>7957</u> incl. |

DESCRIPTION

A problem concerning the parking brake audible alarm was brought to the attention of Prevost Car. During normal functioning, the audible alarm will sound if the ignition is turned to "OFF" and the parking brake is not applied. It may occasionally happen that the audible alarm will sound even if the parking brake is applied.

If this problem occurs in your vehicle, we recommend replacing the parking brake pressure switch responsible for that situation as described in the following steps.

MATERIAL

Order the following parts:

| Part No. | Description | Qty |
|----------|--------------------------------|-----|
| 950212 | Pressure switch | 1 |
| 062490 | Heat shrinking sleeve, 6" long | 1 |
| 562229 | Butt splice | 2 |

Note: Material can be obtained through regular channels.

PROCEDURE

Warning: Park vehicle safely, apply parking brake, stop engine and set battery master switch(es) to the OFF position prior to working on the vehicle.

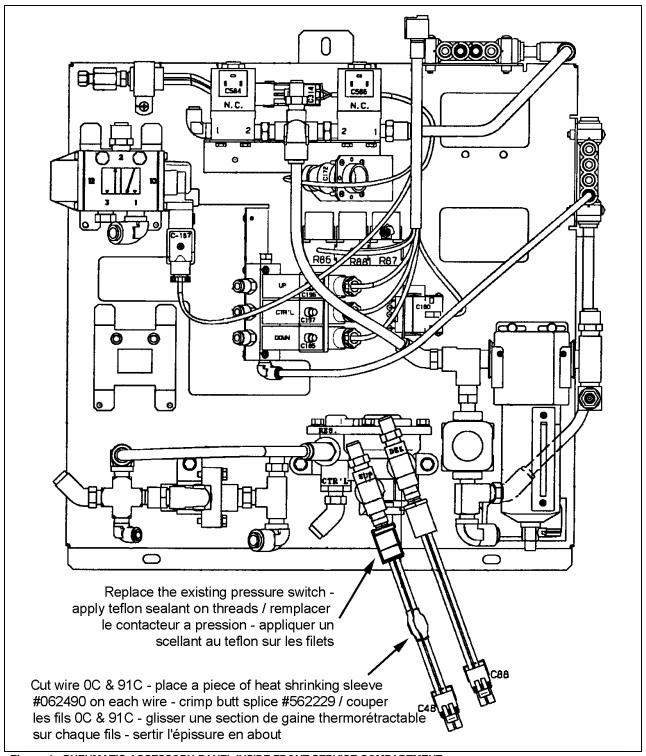


Figure 1: PNEUMATIC ACCESSORY PANEL INSIDE FRONT SERVICE COMPARTMENT

Warning: Once the vehicle engine is stopped and the parking brake applied, it is very important not to press on the brake pedal.

- 1. Inside front service compartment, locate the pressure switch on "SUPPLY" outlet port on the pneumatic accessory panel (figure 1).
- 2. Cut the existing pressure switch's black wire 0C and 91C.

Warning: Even if the engine is stopped and the parking brake applied, pressurized air may remain in the pressure switch supply line. Unscrew the pressure switch slowly in order to detect an air flow.

- 3. Unscrew the pressure switch (figure 1).
- 4. Place Teflon sealant on threads and fix the new #950212 pressure switch.
- 5. Strip the extremity of insulating sheath of each wire. Cut the heat shrinking sleeve #062490 in two equal sections and place a section on each wire.
- 6. Using the butt splice, connect the pressure switch to wire 0C and 91C (no regard to the polarity). Heat the shrinking sleeve.
- 7. Start the engine and wait until the braking system air pressure is restored.
- 8. Test the functioning of the system.

WARRANTY

This modification is covered by Prévost Car's normal warranty. We will reimburse you the parts and half an hour (0.5) of labor upon receipt of the replaced parts and a completed A.F.A. form on which you must specify as per "Warranty Bulletin 03-03".

Parts / Waste disposal:

Discard waste according to applicable environmental regulations (Municipal/State[Prov.]/ Federal)