

# PREVOST

## Instruction Sheet

## IS-97037

### INSTALLATION OF DOOR LATCHES EQUIPPED WITH GREASE APPLICATOR (H3-40, H3-41 ,H3-45 and H3-45VIP)

This procedure explains how to replace door latches on the seven service doors. It is important to install proper door latch for each door compartment. These are the service doors (Fig. 1):

**Note:** For H3-40 vehicles, the main power compartment door does not exist. It is not necessary to order a kit for this door.

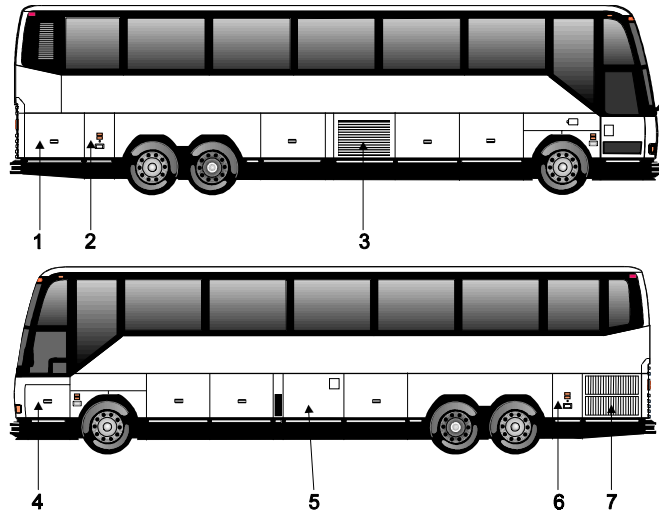


FIGURE 1

- |                                      |  |
|--------------------------------------|--|
| 1. Engine compartment R.H. side door | 5. Heating and air conditioning compartment door |
| 2. Main power compartment door       | 6. Rear electric compartment door                |
| 3. A/C condenser door                | 7. Engine radiator door                          |
| 4. Front service compartment door    |  |

### MATERIAL

Kit # 285832 is for radiator, R.H. side, main power and front service doors. It includes the following parts.

Part No.	Description	Qty
780588	Latch door	1
IS-97037	Instruction Sheet	1
FI-97037	Feuille d'instructions	1

Kit # 285833 is for A/C condenser, heating & conditioning and rear electric doors. It includes the following parts.

Part No.	Description	Qty
780587	Latch door:	1
IS-97037	Instruction Sheet	1
FI-97037	Feuille d'instructions	1

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## 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.

1. Unscrew four bolts which are holding plate to the door (Fig. 2).

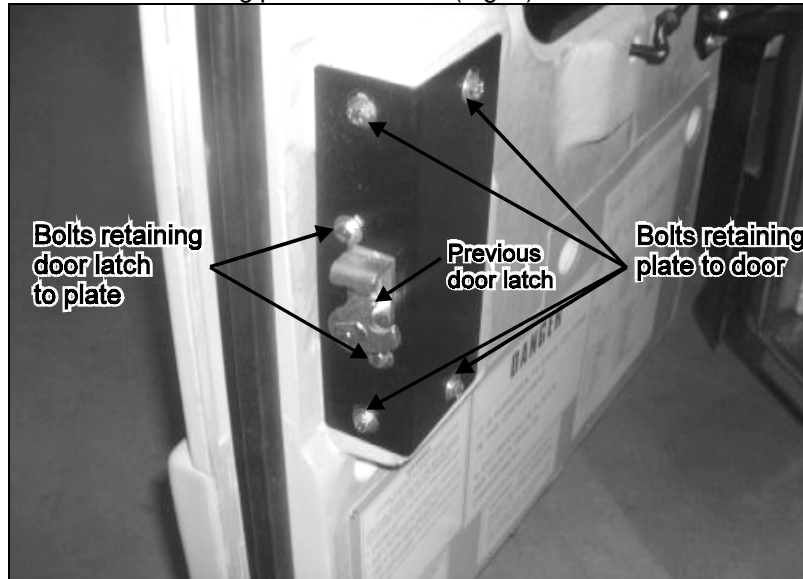


FIGURE 2: FRONT SERVICE DOOR LATCH

18300

2. Unscrew the two bolts securing door latch.
3. On new door latch, separate grease applicator from door latch to be able to insert door latch into plate (Fig. 3).

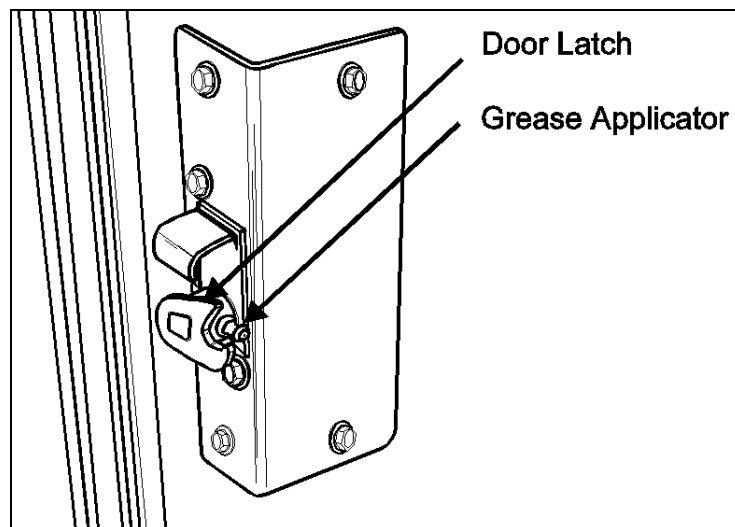


FIGURE 3: DOOR LATCH WITH GREASE APPLICATOR

18301

4. Install new door latch in plate with the same two bolts.
5. Reinstall grease applicator on door latch and install plate on door with the same four bolts.

**Note:** For maintenance on new door latch use low temperature grease PROLAB #GS-100 (Prévost #683276).