## PREVOST

## Instruction Sheet

IS-96901

## **INSTALLATION GUIDE FOR "REI" WIRELESS MICROPHONE**

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#### H3-40 or H5-60 Coach from L-033

#### **MATERIAL**

Part No		Description		Qty
064280	Wireless mic	Wireless microphone kit includes:		
	Part No	Description	Qty	
	900812	Wireless microphone	1	
	900813	Wireless microphone receiver	1	
	900712	Wireless microphone support	1	
	500263	Screw, 8 X 3/8", black	2	
	064273	Cable assembly	1	
	064274	Cable assembly	1	
	064275	Cable assembly	1	
	860489	Velcro, hook, 3/4" X 3' (18 mm X 900 mm)	1	
	860490	Velcro, loop, 3/4" X 3' (18 mm X 900 mm)	1	
	IS-96901	Instruction Sheet	1	
	FI-96901	Feuille d'instructions	1	
900795	PA & preampl	ifier unit		1

#### **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. At driver's feet, at left to steering column, locate PA and preamplifier unit. Disconnect electrical wiring from unit, remove screws retaining unit, then remove it.

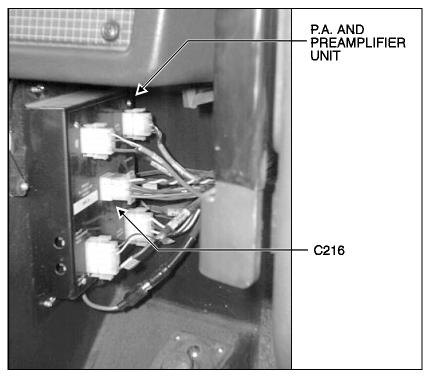


FIGURE 1 23090

2. In place of former PA and amplifier unit, install new unit (Prévost #900795), then connect electrical wiring.

3. On PA and amplifier unit, locate 9 pin connector *C216*.

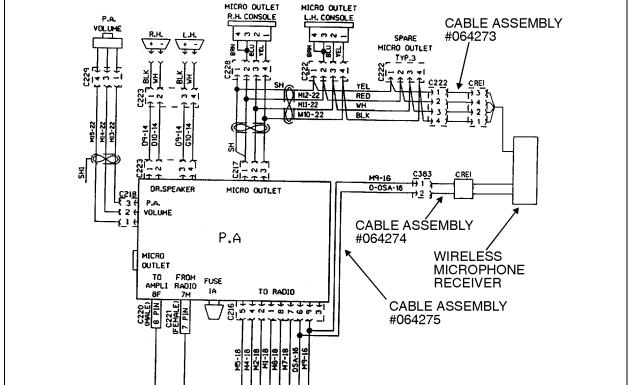
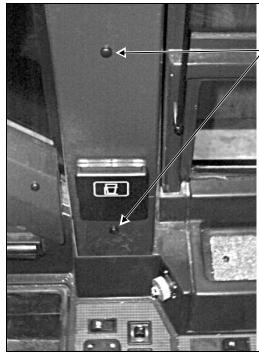


FIGURE 2

- 4. Skin a ½" (13 mm) section on wires *0SA-16* (or *M6-16*) and *M9-16*, respectively connected to pins 6 and 9 on connector *C216*.
- 5. Solder the black and yellow wires of cable assembly #064275 respectively to wires *OSA-16* (or *M6-16*) and *M9-16*, then protect with electric tape.
- 6. Route cable assembly #064275 to front service compartment.
- 7. In front service compartment, to the left of alarm junction box, locate connector *C222* and connect it to cable assembly #064273. Connect cable assembly #064274 to cable #064275.
- 8. Remove moulding located to the right of driver, from L.H. side control panel to the parcel rack (Fig. 3).



REMOVE
PLASTIC
CAPS AND
SCREWS
(QTY=5)
THEN REMOVE
MOULDING

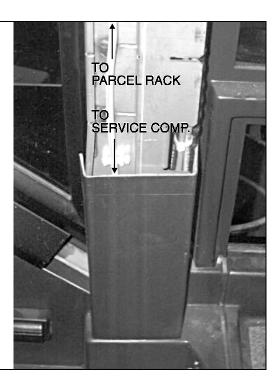


FIGURE 3

- 9. Remove driver's light dome panel.
- 10. Remove panel located on R.H. side in first parcel rack (on L.H. side of vehicle). Make a 1" (25 mm) diameter hole at bottom of panel for cables. Reinstall panel.
- 11. Route cable assembly #064273 and #064274 to first parcel rack, fix it to structure with cable ties.
- 12. Reinstall moulding and driver's light dome panel.
- 13. In first parcel rack, choose a place to install wireless microphone receiver (Prévost #900813). Install it using self-adhesive Velcro (Prévost #860489 and #860450).
- 14. Connect cable assembly #064273 and #064274 in corresponding connectors on wireless microphone receiver.
- 15. In driver's section, choose a place to install microphone. Fix microphone support (Prévost #900712) with screws (Prévost #500263), install wireless microphone (Prévost #900812) on support.

## H3-41 or H3-45 up to T-1362 (except S-252, S-266, S-275, S-290)

#### **MATERIAL**

Part No		Description		Qty
064280	Wireless mic	Wireless microphone kit includes:		
	Part No	Description	Qty	
	900812	Wireless microphone	1	
	900813	Wireless microphone receiver	1	
	900712	Wireless microphone support	1	
	500263	Screw, 8 X 3/8", black	2	
	064273	Cable assembly	1	
	064274	Cable assembly	1	
	064275	Cable assembly	1	
	860489	Velcro, hook, 3/4" X 3' (18 mm X 900 mm)	1	
	860490	Velcro, loop, 3/4" X 3' (18 mm X 900 mm)	1	
	IS-96901	Instruction Sheet	1	
	FI-96901	Feuille d'instructions	1	
900795	PA & preamp	lifier unit		1

Note: Some parts may not be used on all vehicles.

#### **PROCEDURE**

- 1. At driver's feet, at left to steering column, locate PA and preamplifier unit (see figure 1, page 2). Disconnect electrical wiring from unit, remove screws retaining unit, then remove it.
- 2. In place of former PA and amplifier unit, install new unit (Prévost #900795), then connect electrical wiring.
- 3. In front service compartment, to the right of alarm junction box, locate connector *C222* and *C383*. Connect cable assembly #064273 on *C222*, and cable assembly #064274 on *C383*.

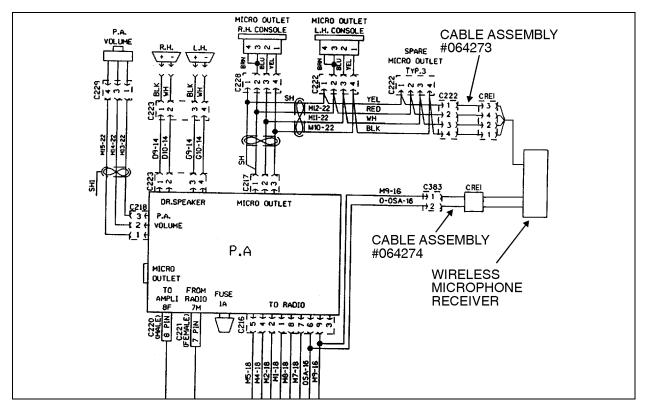


FIGURE 4

- 4. Remove moulding located to the left of driver, from L.H. side control panel to the parcel rack (see figure 3, page 4).
- 5. Remove driver's light dome panel.
- 6. Remove panel located on R.H. side in first parcel rack (on L.H. side of vehicle). Make a 1" (25 mm) diameter hole at bottom of panel for cables. Reinstall panel.
- 7. Route cable assembly #064273 and #064274 to first parcel rack, fix it to structure with cable ties.
- 8. Reinstall moulding and driver's light dome panel.
- 9. In first parcel rack, choose a place to install wireless microphone receiver (Prévost #900813). Install it using self-adhesive Velcro (Prévost #860489 and #860450).
- 10. Connect cable assembly #064273 and #064274 in corresponding connectors on wireless microphone receiver.
- 11. In driver's section, choose a place to install microphone. Fix microphone support (Prévost #900712) with screws (Prévost #500263), install wireless microphone (Prévost #900812) on support.

# H3-41 or H3-45, from T-1363 up to T-1454 (except T-1416, T-1421, T-1422, T-1424, T-1445, T-1446, T-1452, T-1453)

#### **MATERIAL**

Part No		Description		Qty
064280	Wireless mic	rophone kit includes:		1
	Part No	Description	Qty	
	900812	Wireless microphone	1	
	900813	Wireless microphone receiver	1	
	900712	Wireless microphone support	1	
	500263	Screw, 8 X 3/8", black	2	
	064273	Cable assembly	1	
	064274	Cable assembly	1	
	064275	Cable assembly	1	
	860489	Velcro, hook, 3/4" X 3' (18 mm X 900 mm)	1	
	860490	Velcro, loop, 3/4" X 3' (18 mm X 900 mm)	1	
	IS-96901	Instruction Sheet	1	
	FI-96901	Feuille d'instructions	1	

Note: Some parts may not be used on all vehicles.

#### **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. In front service compartment, to the right of alarm junction box, locate connector *C222* and *C383*. Connect cable assembly #064273 on *C222*, and cable assembly #064274 on *C383*.

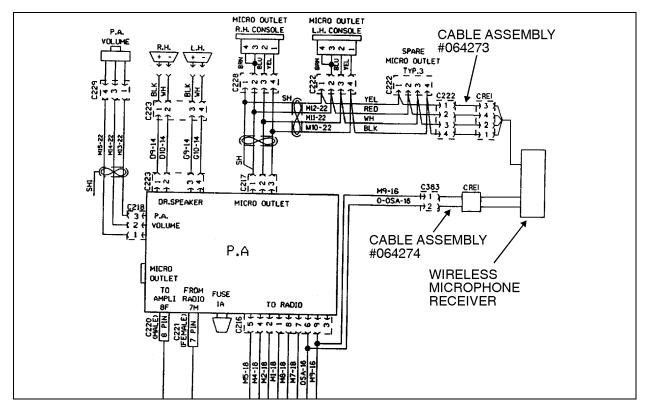


FIGURE 5

- 2. Remove moulding located to the left of driver, from L.H. side control panel to the parcel rack (see figure 3, page 4).
- 3. Remove driver's light dome panel.
- 4. Remove panel located on R.H. side in first parcel rack (on L.H. side of vehicle). Make a 1" (25 mm) diameter hole at bottom of panel for cables. Reinstall panel.
- 5. Route cable assembly #064273 and #064274 to first parcel rack, fix it to structure with cable ties.
- 6. Reinstall moulding and driver's light dome panel.
- 7. In first parcel rack, choose a place to install wireless microphone receiver (Prévost #900813). Install it using self-adhesive Velcro (Prévost #860489 and #860450).
- 8. Connect cable assembly #064273 and #064274 in corresponding connectors on wireless microphone receiver.
- 9. In driver's section, choose a place to install microphone. Fix microphone support (Prévost #900712) with screws (Prévost #500263), install wireless microphone (Prévost #900812) on support.

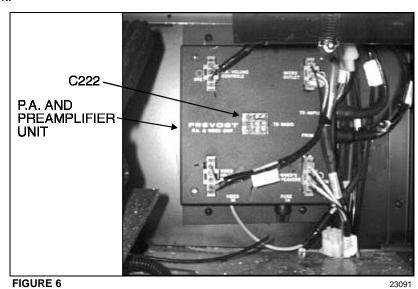
## XL 40' Coach from M-857 up to R-819

#### **MATERIAL**

Part No		Description		Qty
064280	Wireless mic	Wireless microphone kit includes:		
	Part No	Description	Qty	
	900812	Wireless microphone	1	
	900813	Wireless microphone receiver	1	
	900712	Wireless microphone support	1	
	500263	Screw, 8 X 3/8", black	2	
	064273	Cable assembly	1	
	064274	Cable assembly	1	
	064275	Cable assembly	1	
	860489	Velcro, hook, 3/4" X 3' (18 mm X 900 mm)	1	
	860490	Velcro, loop, 3/4" X 3' (18 mm X 900 mm)	1	
	IS-96901	Instruction Sheet	1	
	FI-96901	Feuille d'instructions	1	
900795	PA & preampl	ifier unit		1

#### **PROCEDURE**

- 1. Remove finishing panel located at driver's feet, behind accelerator and brake pedals.
- 2. Locate PA and preamplifier unit. Disconnect electrical wiring from unit, remove screws retaining unit, then remove it.



- 3. In place of former PA and amplifier unit, install new unit (Prévost #900795), then connect electrical wiring.
- 4. On PA and amplifier unit, locate 9 pin connector C222.

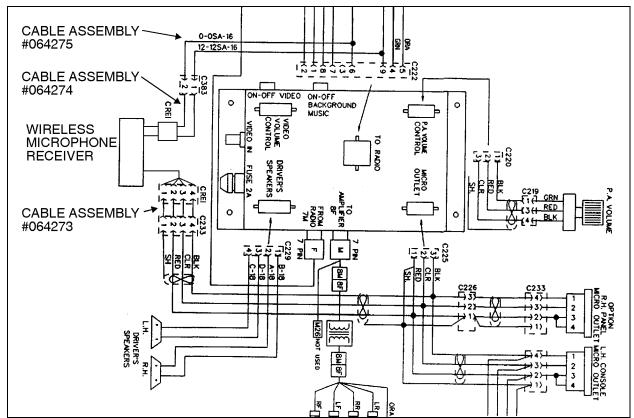


FIGURE 7

- 5. Skin a ½" (13 mm) section on wires *0-0SA-16* and *12-12SA-16*, respectively connected to pins *6* and *9* on connector *C222*.
- 6. Solder the black and yellow wires of cable assembly #064275 respectively to wires *0-0SA-16* and *12-12SA-16*, then protect with electric tape.
- 7. Locate connector *C233* and connect it to cable assembly #064273. Connect cable assembly #064274 on cable #064275.
- 8. Remove panel located on R.H. side in first parcel rack (on L.H. side of vehicle). Make a 1" (25 mm) diameter hole at bottom of panel for cables. Reinstall panel.
- 9. Remove finishing piece ahead of first parcel rack (Fig. 8).

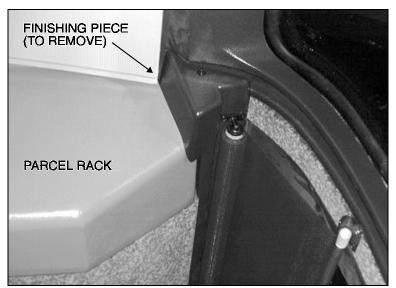


FIGURE 8

- 10. Route cable assembly #064273 and #064274 to first parcel rack.
- 11. Reinstall finishing panel at driver's feet, and finishing piece ahead of first parcel rack.
- 12. In first parcel rack, choose a place to install wireless microphone receiver (Prévost #900813). Install it using self-adhesive Velcro (Prévost #860489 and #860450).
- 13. Connect cable assembly #064273 and #064274 in corresponding connectors on wireless microphone receiver.
- 14. In driver's section, choose a place to install microphone. Fix microphone support (Prévost #900712) with screws (Prévost #500263), install wireless microphone (Prévost #900812) on support.

## XL 40' and XL-45' Coach from R-820 up to T-5711

#### **MATERIAL**

Part No		Description		Qty	
064280	Wireless mic	Wireless microphone kit includes:			
	Part No	Description	Qty		
	900812	Wireless microphone	1		
	900813	Wireless microphone receiver	1		
	900712	Wireless microphone support	1		
	500263	Screw, 8 X 3/8", black	2		
	064273	Cable assembly	1		
	064274	Cable assembly	1		
	064275	Cable assembly	1		
	860489	Velcro, hook, 3/4" X 3' (18 mm X 900 mm)	1		
	860490	Velcro, loop, 3/4" X 3' (18 mm X 900 mm)	1		
	IS-96901	Instruction Sheet	1		
	FI-96901	Feuille d'instructions	1		
900795	PA & preampl	ifier unit		1	

Note: Some parts may not be used on all vehicles.

#### **PROCEDURE**

- 1. Remove finishing panel located at driver's feet, behind accelerator and brake pedals.
- 2. Locate PA and preamplifier unit (see figure 6, page 11). Disconnect electrical wiring from unit, remove screws retaining unit, then remove it.
- 3. In place of former PA and amplifier unit, install new unit (Prévost #900795), then connect electrical wiring.
- 4. Locate connectors *C233* and *C383*. Connect *C233* to cable assembly #064273 and *C383* to cable assembly #064274.

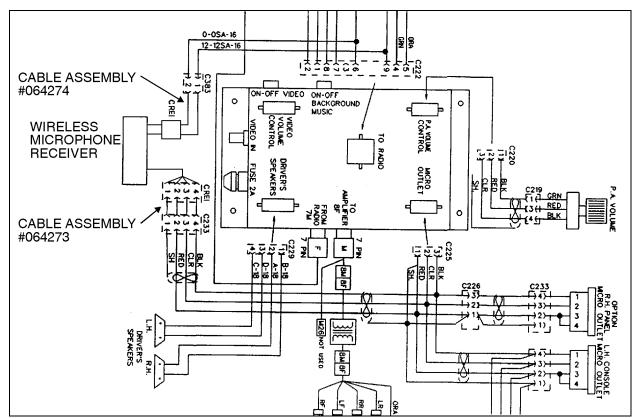


FIGURE 9

- 5. Remove panel located on R.H. side in first parcel rack (on L.H. side of vehicle). Make a 1" (25 mm) diameter hole at bottom of panel for cables. Reinstall panel.
- 6. Remove finishing piece ahead of first parcel rack (see figure 8, page 11).
- 7. Route cable assembly #064273 and #064274 to first parcel rack.
- 8. Reinstall finishing panel at driver's feet, and finishing piece ahead of first parcel rack.
- 9. In first parcel rack, choose a place to install wireless microphone receiver (Prévost #900813). Install it using self-adhesive Velcro (Prévost #860489 and #860450).
- 10. Connect cable assembly #064273 and #064274 in corresponding connectors on wireless microphone receiver.
- 11. In driver's section, choose a place to install microphone. Fix microphone support (Prévost #900712) with screws (Prévost #500263), install wireless microphone (Prévost #900812) on support.

## XL 40' and XL-45' Coach from T-5712 up to T-5872

#### **MATERIAL**

Part No		Description		Qty
064280	Wireless mic	Wireless microphone kit includes:		
	Part No	Description	Qty	
	900812	Wireless microphone	1	
	900813	Wireless microphone receiver	1	
	900712	Wireless microphone support	1	
	500263	Screw, 8 X 3/8", black	2	
	064273	Cable assembly	1	
	064274	Cable assembly	1	
	064275	Cable assembly	1	
	860489	Velcro, hook, 3/4" X 3' (18 mm X 900 mm)	1	
	860490	Velcro, loop, 3/4" X 3' (18 mm X 900 mm)	1	
	IS-96901	Instruction Sheet	1	
	FI-96901	Feuille d'instructions	1	

**Note:** Some parts may not be used on all vehicles.

#### **PROCEDURE**

- 1. Remove finishing panel located at driver's feet, behind accelerator and brake pedals.
- 2. Locate connectors *C233* and *C383*. Connect *C233* to cable assembly #064273 and *C383* to cable assembly #064274.

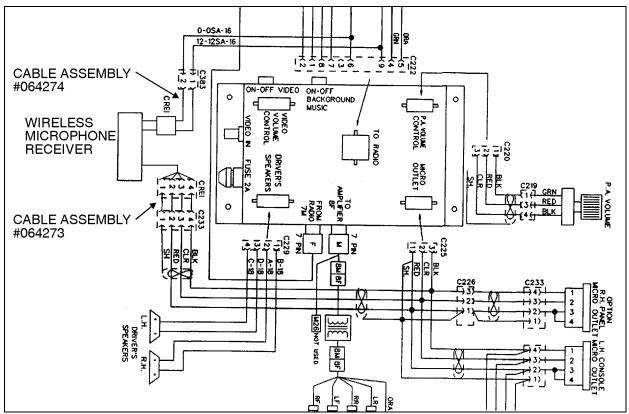


FIGURE 10

- 3. Remove panel located on R.H. side in first parcel rack (on L.H. side of vehicle). Make a 1" (25 mm) diameter hole at bottom of panel for cables. Reinstall panel.
- 4. Remove finishing piece ahead of first parcel rack (see figure 8, page 11).
- 5. Route cable assembly #064273 and #064274 to first parcel rack.
- 6. Reinstall finishing panel at driver's feet, and finishing piece ahead of first parcel rack.
- 7. In first parcel rack, choose a place to install wireless microphone receiver (Prévost #900813). Install it using self-adhesive Velcro (Prévost #860489 and #860450).
- 8. Connect cable assembly #064273 and #064274 in corresponding connectors on wireless microphone receiver.
- 9. In driver's section, choose a place to install microphone. Fix microphone support (Prévost #900712) with screws (Prévost #500263), install wireless microphone (Prévost #900812) on support.